

# National accounts of the Netherlands 2015





**National  
accounts  
of the Netherlands  
2015**

## Explanation of symbols

Empty cell	Figure not applicable
.	Figure is unknown, insufficiently reliable or confidential
*	Provisional figure
**	Revised provisional figure
2014–2015	2014 to 2015 inclusive
2014/2015	Average for 2014 to 2015 inclusive
2014/'15	Crop year, financial year, school year, etc., beginning in 2014 and ending in 2015
2012/'13–2014/'15	Crop year, financial year, etc., 2012/'13 to 2014/'15 inclusive

Due to rounding, some totals may not correspond to the sum of the separate figures.

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# Foreword

The national accounts offer a systematic and consistent overview of the Dutch economy. These official overview statistics play a key role in economic and monetary policy-making and form the basis of the economic predictions and analyses of the Netherlands Bureau for Economic Policy Analysis. The national accounts are also crucial in determining payments to the European Union and in determining the extent to which the Netherlands meets the EMU norm.

The economic growth, the budget deficit and disposable household income are some of the key macro-economic indicators of the national accounts. Furthermore the national accounts provide figures about consumption, investments, imports and exports, and employment.

Since 1958 the most important results of the national accounts have been presented in this annual publication. This book provides a concise overview of the most relevant macro-economic tables and indicators for the last six years. This provides a quick first impression of the state of the Dutch economy. The latest national accounts data are accessible in more detail and downloadable at [www.cbs.nl/StatLine](http://www.cbs.nl/StatLine).

**Director General,  
Dr. T.B.P.M. Tjin-A-Tsoi**

The Hague/Heerlen/Bonaire, July 2016



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# National accounts on the website of Statistics Netherlands

## Website

Figures and publications of the national accounts are available on the website of Statistics Netherlands ([www.cbs.nl](http://www.cbs.nl)). The figures of the national accounts are published on StatLine, the electronic databank of Statistics Netherlands. Detailed supply and use tables and input-output tables are available on request.

## Macroeconomic figures on StatLine

National accounts figures can be found on StatLine under the theme Macroeconomics. A description of the folder structure of this theme is given below and the kind of information each folder contains is shown. Most tables under the theme Macroeconomics provide national accounts data.

All national accounts figures on Statline and in this publication are in accordance with the European system of accounts (ESA 2010). Older published data can be found on Statline in the main folder Archive\Macroeconomics.

## Main theme National accounts

Key figures of the national accounts can be found here, including approaches of domestic product, the structure of national net lending/borrowing and the macroeconomic scoreboard, containing the indicators of the *Macroeconomic Imbalance Procedure* (MIP) *scoreboard*.

## GDP and main components

The tables in this folder are based on the supply and use tables of the national accounts. They give information about GDP (economic growth), value added, output and intermediate consumption. Data on final expenditure can be found here as well, like household and government consumption, fixed capital formation and imports and exports. Most tables have a breakdown by industries or product groups.

## Sector accounts; income and wealth

These tables provide information about uses and resources, assets and liabilities. Many tables have a breakdown into institutional sectors like non-financial and financial corporations, government and households.

## Other accounts

This folder contains tables based on satellite accounts of the National accounts. It consists of subfolders the Labour accounts, Environmental accounts, Growth accounts, Tourism accounts and the Regional accounts.

### Environmental accounts

The table of environmental-economic figures presents an overview of environmental and economic key figures that illustrate the contribution to environmental issues (greenhouse effect, acidification, etc.), environmental expenditure (costs, taxes, etc.) and the economic position (value added, labour input, etc.) of sectors of industry.

### Growth accounts

The growth accounts show the contributions of the different production factors to the economic growth. This helps to determine which part of production growth is explained by a change in input of capital, labour, energy, materials or services. The results of the growth accounts also show the development of multifactor productivity. This is the part of economic growth that cannot be attributed to one of the production factors. Disaggregated data and labour productivity are also published in the tables of the Growth accounts.

### Labour accounts

The tables in this folder are based on the labour accounts and give figures about labour and wages. The tables contain data about employed persons, jobs, hours worked and compensation of employees among others. Many figures are broken down by industries, gender and employee/self-employed persons.

### Regional accounts

The tables of regional accounts give figures by COROP region, province and group of provinces. Regional accounts are consistent with the national accounts.

### Tourism accounts

These tables contains information about key tourism indicators. Tourism contributes to the Dutch economy (contribution to employment, gross domestic product and value added). Tourism is not an industry in itself, but covers a wide range of products and services. The figures are consistent with the conceptual framework of the National Accounts (NA).

## Main changes in the publication

In this publication figures are presented for the years 2010 to 2015. Data on the period 2010-2014 are final now, the most recent reporting year 2015 has the status provisional.

As of mid-2016 the national accounts publication and revision policy has been revised. The most recent reporting year has the status provisional and the figures for all earlier years are final.

The financial accounts and balance sheets in the sector accounts are now revised every year. These corrections are applied to earlier years as well to ensure consistency in the published time series. This publication includes the revised figures for the financial accounts and balance sheets for the years 2010-2012. They may therefore differ from the figures in the previous edition.

Chapter 5 contains tables including figures on employed persons, jobs, hours worked and compensation of employees, often specified by industry, gender and type of employed person (employee or self-employed person). In these tables the figures for 2014 are still provisional, because data about self-employed persons become available too late to include. These sources have a substantial effect on the figures about self-employed persons and the total number of employed persons.

In the financial balance sheet tables in chapter 6, the item Other changes has been split into Price changes and revaluations and Other volume changes.

Time series are available on StatLine, the electronic databank of Statistics Netherlands ([www.cbs.nl/statline](http://www.cbs.nl/statline)).



## Economic key figures

		2010	2011	2012	2013	2014	2015*
<b>Total economy</b>							
Domestic product (GDP)	mln euro	631 512	642 929	645 164	652 748	663 008	676 531
Domestic product (GDP) (economic growth)	% volume changes	1.4	1.7	− 1.1	− 0.2	1.4	2.0
Taxes and social security contributions	% GDP	35.8	35.5	35.7	36.2	37.2	37.3
National saving (net)	mln euro	70 305	81 741	81 302	76 401	68 788	75 889
National net lending/net borrowing	mln euro	47 143	55 001	59 467	65 082	55 933	23 497
<b>Income</b>							
National income (net)	mln euro	529 644	547 619	550 553	552 517	551 093	562 228
National income (net)	% real changes	1.4	1.6	− 1.5	− 0.8	− 0.6	2.7
Disposable national income (net)	mln euro	520 388	538 169	541 278	540 737	537 937	549 482
Disposable national income (net)	% real changes	0.9	1.6	− 1.5	− 1.3	− 0.9	2.8
National income (net) per capita	euro	31 877	32 805	32 859	32 879	32 677	33 189
Disposable national income (net) per capita	euro	31 320	32 239	32 306	32 178	31 897	32 436
Operating surplus/mixed income (net)	mln euro	152 023	156 630	153 824	154 605	156 164	162 761
<b>Population</b>							
Average population	X 1000	16 615	16 693	16 755	16 804	16 865	16 940
Average number of households	X 1000	7 415	7 478	7 541	7 580	7 628	7 705
<b>Labour</b>							
Number of employed persons <sup>1)</sup>	X 1 000	8 778	8 854	8 836	8 732	8 711	8 792
Employed labour force 15–64 yrs	X 1 000	8 278	8 280	8 330	8 266	8 214	8 294
Unemployed labour force 15–64 yrs	X 1 000	435	434	516	647	660	614
Jobs of employed persons <sup>1)</sup>	X 1 000 jobs	9 816	9 952	9 923	9 789	9 773	9 883
Labour input of employed persons <sup>1)</sup>	X 1 000 fte jobs	7 056	7 099	7 055	6 972	6 953	7 021
Labour input of employed persons <sup>1)</sup>	mln hours worked	12 477	12 594	12 487	12 378	12 444	12 505
Labour input of employees	X 1 000 fte jobs	5 955	5 958	5 901	5 807	5 774	5 821
Labour input of employees	mln hours worked	9 982	10 057	9 924	9 804	9 819	9 856
Labour productivity per hour worked <sup>1)</sup>	% volume changes	2.5	1.1	0.1	1.0	1.0	1.1
Domestic product (gross) per full-time equivalent job <sup>1)</sup>	euro	89 503	90 571	91 446	93 629	95 350	96 354
Labour costs	mln euro	307 476	315 462	320 389	323 402	327 382	330 561
<b>Final expenditure</b>							
Final consumption expenditure	mln euro	449 742	456 097	459 631	463 903	468 668	473 221
Final consumption expenditure	% volume changes	0.4	0.0	− 1.2	− 0.7	0.3	1.2
Consumption expenditure of households incl. NPISHs	mln euro	282 510	288 939	289 756	293 645	296 682	301 839
Consumption expenditure general government	mln euro	167 232	167 158	169 875	170 258	171 986	171 382
of which: Net material consumption	% price changes	2.0	0.9	2.2	1.4	1.0	− 0.9
Public administration and services	% price changes	2.4	0.9	2.4	0.9	1.0	− 1.5
Subsidized education	% price changes	1.4	0.9	0.7	2.0	0.0	− 0.2
Consumer price index	% changes	1.3	2.3	2.5	2.5	1.0	0.6
Fixed capital formation (gross)	mln euro	124 649	130 402	121 928	117 107	119 530	131 431
Fixed capital formation (gross)	% volume changes	− 6.5	5.6	− 6.3	− 4.3	2.3	9.9
<b>Rest of the world</b>							
Exports of goods and services	mln euro	454 398	497 347	528 623	535 320	547 415	557 890
Exports of goods and services	% volume changes	10.5	4.4	3.8	2.1	4.5	5.0
Imports of goods and services	mln euro	401 585	442 443	466 677	465 502	475 530	484 963
Imports of goods and services	% volume changes	9.3	3.5	2.7	1.0	4.2	5.8
Net export	% GDP	8.4	8.5	9.6	10.7	10.8	10.8
Surplus of the nation on current transactions	mln euro	48 330	56 881	65 612	66 736	56 527	57 357
<b>General government</b>							
Taxes	mln euro	143 212	139 852	135 482	139 107	147 758	156 213
Subsidies	mln euro	10 398	9 674	8 929	8 211	8 021	8 039
Social contributions	mln euro	86 277	92 026	98 213	100 786	101 931	99 621
Social benefits in cash and in kind	mln euro	134 095	137 578	141 486	145 287	146 204	149 315
Social benefits in cash and in kind	% GDP	21.2	21.4	21.9	22.3	22.1	22.1
EDP-debt	% GDP	59.3	61.6	66.4	67.7	67.9	65.1
EDP-deficit	% GDP	− 5.0	− 4.3	− 3.9	− 2.4	− 2.3	− 1.9
Total revenues	mln euro	272 585	274 438	278 801	286 539	291 176	292 596
Total expenditure	mln euro	304 107	302 010	303 865	302 036	306 204	305 355
<b>Households including NPIs serving households</b>							
Disposable income (gross)	mln euro	305 193	312 078	313 461	316 442	317 030	327 228
Real disposable income (net)	% volume changes	− 0.7	0.6	− 0.8	− 1.3	− 0.5	3.5
Free / individual savings	mln euro	22 683	23 139	23 705	22 797	20 348	25 389
Savings ratio	% disposable income	12.7	13.1	14.1	14.1	13.1	12.7
Home mortgages; closing balance	mln euro	655 737	667 331	671 166	654 023	651 607	656 015
Home mortgages; net lending	mln euro	17 763	12 102	4 084	− 16 677	− 4 825	4 633
<b>Corporations</b>							
Gross profits before taxes	mln euro	214 818	229 140	215 296	217 321	212 079	224 955
Profits from foreign subsidiaries	mln euro	39 580	49 536	47 334	42 356	36 502	38 715
Net lending / net borrowing	mln euro	71 532	72 004	66 099	58 945	56 621	26 425
<b>Market sector</b>							
Labour productivity per hour worked <sup>1)</sup>	% volume changes	2.3	1.3	− 0.1	0.4	1.6	1.6
Wage income per labour year	% changes	0.5	2.7	2.5	2.2	1.5	− 0.3
Labour costs per unit product	% volume changes	− 2.8	0.3	2.6	0.9	− 1.2	− 1.3
Labour share in enterprise income <sup>1)</sup>	level, %	76.6	77.5	78.6	79.3	78.9	77.3

<sup>1)</sup> Data of 2014 and 2015 are provisional.

**1.**

# Macroeconomics



## M 1 The three approaches of domestic product

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>From the output</b>						
Output (basic prices)	1 178 924	1 238 414	1 255 794	1 253 792	1 267 298	1 279 096
Intermediate consumption (excl. deductible VAT) (–)	611 167	658 824	671 962	665 257	669 884	671 236
Value added (gross, basic prices)	567 757	579 590	583 832	588 535	597 414	607 860
Taxes less subsidies on products	63 016	61 454	59 912	62 275	64 016	67 007
Taxes on products	66 567	64 886	63 295	65 415	67 125	70 067
Subsidies on products (–)	3 551	3 432	3 383	3 140	3 109	3 060
Difference imputed and paid VAT	739	1 885	1 420	1 938	1 578	1 664
Domestic product (gross, market prices)	631 512	642 929	645 164	652 748	663 008	676 531
<b>From the generation of income</b>						
Compensation of employees	310 471	318 040	322 825	324 595	327 963	331 798
Wages and salaries	246 542	251 715	253 193	254 034	253 880	261 220
Employers' social contributions	63 929	66 325	69 632	70 561	74 083	70 578
Taxes on production and imports less subsidies	62 036	61 191	60 618	64 186	68 687	70 121
Taxes on production and imports	73 329	71 871	70 513	73 439	77 597	79 084
Subsidies (–)	11 293	10 680	9 895	9 253	8 910	8 963
Operating surplus / mixed income (gross)	259 005	263 698	261 721	263 967	266 358	274 612
Consumption of fixed capital	106 982	107 068	107 897	109 362	110 194	111 851
Operating surplus / mixed income (net)	152 023	156 630	153 824	154 605	156 164	162 761
Domestic product (gross, market prices)	631 512	642 929	645 164	652 748	663 008	676 531
<b>From the final expenditure</b>						
Final consumption expenditure	449 742	456 097	459 631	463 903	468 668	473 221
General government	167 232	167 158	169 875	170 258	171 986	171 382
Households incl. NPIs serving households	282 510	288 939	289 756	293 645	296 682	301 839
Fixed capital formation (gross)	124 649	130 402	121 928	117 107	119 530	131 431
Corporations, households and NPIs serving households	98 442	104 688	97 770	93 350	96 232	107 521
General government	26 207	25 714	24 158	23 757	23 298	23 910
Changes in inventories <sup>1)</sup>	4 308	1 526	1 659	1 920	2 925	– 1 048
Exports of goods and services	454 398	497 347	528 623	535 320	547 415	557 890
Goods	360 296	398 744	425 408	427 390	429 655	427 415
Services	94 102	98 603	103 215	107 930	117 760	130 475
Imports of goods and services (–)	401 585	442 443	466 677	465 502	475 530	484 963
Goods	300 067	333 823	354 312	352 043	353 737	351 268
Services	101 518	108 620	112 365	113 459	121 793	133 695
Domestic product (gross, market prices)	631 512	642 929	645 164	652 748	663 008	676 531

<sup>1)</sup> Including acquisitions less disposals of valuables.

## M 2 Balancing items from domestic product to national net lending or net borrowing

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Domestic product (gross, market prices)</b>	631 512	642 929	645 164	652 748	663 008	676 531
Net primary income from the rest of the world	5 114	11 758	13 286	9 131	- 1 721	- 2 452
Primary income from the rest of the world	224 720	247 129	232 502	233 785	258 724	213 522
Compensation of employees	1 099	1 084	1 076	1 015	947	1 015
Property income	222 726	245 039	230 460	231 728	256 888	211 583
Subsidies from the rest of the world (EU)	895	1 006	966	1 042	889	924
Primary income to the rest of the world (-)	219 606	235 371	219 216	224 654	260 445	215 974
Compensation of employees	5 532	5 829	5 872	5 611	5 625	6 023
Property income	212 106	227 356	211 297	217 034	252 404	207 154
Taxes on production and imports to the rest of the world	1 968	2 186	2 047	2 009	2 416	2 797
<b>National income (gross, market prices)</b>	636 626	654 687	658 450	661 879	661 287	674 079
Consumption of fixed capital (-)	106 982	107 068	107 897	109 362	110 194	111 851
<b>National income (net, market prices)</b>	529 644	547 619	550 553	552 517	551 093	562 228
Net current transfers from the rest of the world	- 9 256	- 9 450	- 9 275	- 11 780	- 13 156	- 12 746
Current transfers from the rest of the world	10 063	10 217	10 736	10 334	11 629	11 796
Current taxes on income and wealth	3 628	3 632	3 868	3 730	4 504	4 375
Social contributions	1 904	1 904	1 927	1 984	2 694	2 680
Social benefits (in cash)	248	248	248	250	253	270
Other current transfers	4 283	4 433	4 693	4 370	4 178	4 471
Current transfers to the rest of the world (-)	19 319	19 667	20 011	22 114	24 785	24 542
Current taxes on income and wealth	1 725	1 975	1 937	2 055	2 409	2 653
Social contributions	284	284	284	284	284	284
Social benefits (in cash)	2 471	2 476	2 642	2 635	2 479	2 904
Other current transfers	14 839	14 932	15 148	17 140	19 613	18 701
<b>Disposable national income (net)</b>	520 388	538 169	541 278	540 737	537 937	549 482
Final consumption expenditure (-)	449 742	456 097	459 631	463 903	468 668	473 221
Adjustment for net equity in pension funds reserves (surplus of the nation)	- 341	- 331	- 345	- 433	- 481	- 372
<b>National saving (net)</b>	70 305	81 741	81 302	76 401	68 788	75 889
Fixed capital formation (net) (-)	17 667	23 334	14 031	7 745	9 336	19 580
Changes in inventories (-) <sup>1)</sup>	4 308	1 526	1 659	1 920	2 925	- 1 048
<b>Surplus of the nation on current transactions</b>	48 330	56 881	65 612	66 736	56 527	57 357
Net exports	52 813	54 904	61 946	69 818	71 885	72 927
Goods	60 229	64 921	71 096	75 347	76 065	76 144
Services	- 7 416	- 10 017	- 9 150	- 5 529	- 4 180	- 3 217
Net primary income	5 114	11 758	13 286	9 131	- 1 721	- 2 452
Received	224 720	247 129	232 502	233 785	258 724	213 522
Paid (-)	219 606	235 371	219 216	224 654	260 445	215 974
Net current transfers	- 9 256	- 9 450	- 9 275	- 11 780	- 13 156	- 12 746
Received	10 063	10 217	10 736	10 334	11 629	11 796
Paid (-)	19 319	19 667	20 011	22 114	24 785	24 542
Adjustment for net equity in pension funds reserves (surplus of the nation)	- 341	- 331	- 345	- 433	- 481	- 372
Net capital transfers from the rest of the world	- 1 890	- 552	- 268	- 562	- 432	- 396
Capital transfers from the rest of the world	896	783	780	746	723	929
Capital transfers to the rest of the world (-)	2 786	1 335	1 048	1 308	1 155	1 325
Acquisitions less disposals of non-produced non-financial assets	703	- 1 328	- 5 877	- 1 092	- 162	- 33 464
<b>National net lending (+) or net borrowing (-)</b>	47 143	55 001	59 467	65 082	55 933	23 497
Change in assets on the rest of the world	185 541	394 645	237 292	243 981	178 119	109 006
Change in liabilities to the rest of the world (-)	143 053	342 526	178 786	178 332	119 426	86 251
Statistical discrepancy	4 655	2 882	961	- 567	- 2 760	742

<sup>1)</sup> Including acquisitions less disposals of valuables.

### M 3 Output, intermediate consumption and the generation of income by sectors

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>From the output</b>						
Output (basic prices)	1 178 924	1 238 414	1 255 794	1 253 792	1 267 298	1 279 096
Non-financial corporations	827 479	881 627	894 484	891 773	903 834	916 832
Financial corporations	76 507	76 210	77 657	76 608	77 107	74 155
General government	124 880	123 868	124 491	124 460	126 107	123 331
Households including NPIs serving households	150 058	156 709	159 162	160 951	160 250	164 778
Intermediate consumption (excl. deductible VAT) (–)	611 167	658 824	671 962	665 257	669 884	671 236
Non-financial corporations	458 744	502 914	512 727	507 068	512 447	513 102
Financial corporations	28 793	30 297	28 174	27 867	29 051	29 695
General government	43 908	42 804	42 608	41 845	42 906	40 718
Households including NPIs serving households	79 722	82 809	88 453	88 477	85 480	87 721
Value added (gross, basic prices)	567 757	579 590	583 832	588 535	597 414	607 860
Non-financial corporations	368 735	378 713	381 757	384 705	391 387	403 730
Financial corporations	47 714	45 913	49 483	48 741	48 056	44 460
General government	80 972	81 064	81 883	82 615	83 201	82 613
Households including NPIs serving households	70 336	73 900	70 709	72 474	74 770	77 057
<b>From the generation of income</b>						
Compensation of employees	310 471	318 040	322 825	324 595	327 963	331 798
Non-financial corporations	215 869	222 905	227 269	228 277	231 095	236 342
Financial corporations	18 930	19 248	19 300	20 423	20 397	19 494
General government	60 116	59 718	60 113	60 193	60 423	59 796
Households including NPIs serving households	15 556	16 169	16 143	15 702	16 048	16 166
Operating surplus / mixed income (net)	152 023	156 630	153 824	154 605	156 164	162 761
Non-financial corporations	99 474	101 949	99 253	99 500	101 539	107 615
Financial corporations	24 176	22 037	25 400	23 416	21 774	19 688
General government	0	0	0	0	0	0
Households including NPIs serving households	28 373	32 644	29 171	31 689	32 851	35 458
Consumption of fixed capital	106 982	107 068	107 897	109 362	110 194	111 851
Non-financial corporations	55 634	56 102	57 337	58 318	59 142	60 727
Financial corporations	4 335	4 322	4 047	4 085	4 056	4 082
General government	20 588	21 023	21 438	21 842	22 117	22 217
Households including NPIs serving households	26 425	25 621	25 075	25 117	24 879	24 825
Other taxes on production less subsidies	– 980	– 263	706	1 911	4 671	3 114
Non-financial corporations	– 1 799	– 1 118	– 729	– 227	558	45
Financial corporations	273	306	736	817	1 829	1 196
General government	268	323	332	580	661	600
Households including NPIs serving households	278	226	367	741	1 623	1 273
Difference imputed and paid VAT (–)	739	1 885	1 420	1 938	1 578	1 664
Non-financial corporations	443	1 125	1 373	1 163	947	999
Financial corporations	0	0	0	0	0	0
General government	0	0	0	0	0	0
Households including NPIs serving households	296	760	47	775	631	665
Value added (gross, basic prices)	567 757	579 590	583 832	588 535	597 414	607 860
Non-financial corporations	368 735	378 713	381 757	384 705	391 387	403 730
Financial corporations	47 714	45 913	49 483	48 741	48 056	44 460
General government	80 972	81 064	81 883	82 615	83 201	82 613
Households including NPIs serving households	70 336	73 900	70 709	72 474	74 770	77 057
	% volume changes					
<b>From the output</b>						
Output (basic prices)	0.6	2.6	– 0.8	– 0.3	1.6	2.4
Non-financial corporations	1.1	3.4	– 0.1	– 0.2	2.4	3.0
Financial corporations	0.4	0.1	– 4.4	– 1.6	– 1.1	1.0
General government	0.4	– 1.8	– 2.1	0.2	0.6	– 1.2
Households including NPIs serving households	– 1.6	3.1	– 1.6	– 0.8	– 0.7	2.5
Intermediate consumption (excl. deductible VAT) (–)	0.6	2.6	– 0.8	– 0.3	1.6	2.4
Non-financial corporations	1.1	3.4	– 0.1	– 0.2	2.4	3.0
Financial corporations	0.4	0.1	– 4.4	– 1.6	– 1.1	1.0
General government	0.4	– 1.8	– 2.1	0.2	0.6	– 1.2
Households including NPIs serving households	– 1.6	3.1	– 1.6	– 0.8	– 0.7	2.5
Value added (gross, basic prices)	1.7	2.0	– 0.8	0.1	1.5	1.6
Non-financial corporations	1.9	2.5	– 0.4	0.5	2.4	2.4
Financial corporations	2.8	– 1.2	– 4.0	– 2.3	– 2.9	– 1.2
General government	2.3	– 0.0	– 0.3	0.4	0.1	– 1.9
Households including NPIs serving households	– 0.4	4.1	– 1.2	– 0.5	1.3	3.2

## M 4 Domestic product and national income, alternative definitions

	2010	2011	2012	2013	2014	2015*
	mln euro					
Domestic product (gross, market prices)	631 512	642 929	645 164	652 748	663 008	676 531
Consumption of fixed capital (–)	106 982	107 068	107 897	109 362	110 194	111 851
Domestic product (net, market prices)	524 530	535 861	537 267	543 386	552 814	564 680
Net primary income from the rest of the world	5 114	11 758	13 286	9 131	– 1 721	– 2 452
National income (gross, market prices)	636 626	654 687	658 450	661 879	661 287	674 079
National income (net, market prices)	529 644	547 619	550 553	552 517	551 093	562 228
Net current transfers from the rest of the world	– 9 256	– 9 450	– 9 275	– 11 780	– 13 156	– 12 746
Disposable national income (gross, marketprices)	627 370	645 237	649 175	650 099	648 131	661 333
Disposable national income (net, marketprices)	520 388	538 169	541 278	540 737	537 937	549 482
	euro					
Domestic product per capita (gross, market prices)	38 008	38 515	38 506	38 844	39 313	39 936
Domestic product per capita (net, market prices)	31 569	32 101	32 066	32 336	32 779	33 333
National income per capita (gross, market prices)	38 315	39 219	39 299	39 387	39 211	39 791
National income per capita (net, market prices)	31 877	32 805	32 859	32 879	32 677	33 189
Disposable national income per capita (gross, marketprices)	37 758	38 653	38 745	38 686	38 431	39 039
Disposable national income per capita (net, marketprices)	31 320	32 239	32 306	32 178	31 897	32 436
	% volume changes					
Domestic product (gross, market prices)	1.4	1.7	– 1.1	– 0.2	1.4	2.0
Domestic product (net, market prices)	1.4	1.7	– 1.5	– 0.4	1.5	2.1
National income (gross, market prices)	1.4	1.5	– 1.1	– 0.5	– 0.3	2.5
National income (net, market prices)	1.4	1.6	– 1.5	– 0.8	– 0.6	2.7
Disposable national income (gross, marketprices)	1.0	1.5	– 1.0	– 0.9	– 0.6	2.6
Disposable national income (net, marketprices)	0.9	1.6	– 1.5	– 1.3	– 0.9	2.8
	% price changes					
Domestic product (gross, market prices)	0.8	0.1	1.4	1.4	0.1	0.1
Domestic product (net, market prices)	0.8	0.4	1.8	1.6	0.2	0.1
National income (gross, market prices)	1.6	1.3	1.7	1.1	0.3	– 0.5
National income (net, market prices)	1.7	1.8	2.1	1.2	0.3	– 0.6
Disposable national income (gross, marketprices)	1.6	1.3	1.7	1.0	0.3	– 0.5
Disposable national income (net, marketprices)	1.7	1.8	2.1	1.2	0.3	– 0.7

## M 5 Contribution to volume growth of domestic product (gross, marketprices)

	2010	2011	2012	2013	2014	2015*
	% volume changes					
<b>Domestic product (gross, market prices)</b>	1.4	1.7	– 1.1	– 0.2	1.4	2.0
	percentage points					
National final expenditure	– 0.4	0.3	– 1.9	– 1.0	0.4	1.3
Final consumption expenditure	0.3	0.0	– 0.8	– 0.4	0.0	0.4
General government	0.3	0.0	– 0.3	0.0	0.0	0.0
Households incl. NPIs serving households	0.0	0.0	– 0.5	– 0.4	0.0	0.4
Capital formation (gross) including changes in inventories <sup>1)</sup>	– 0.7	0.3	– 1.1	– 0.6	0.4	0.9
Exports	1.8	1.4	0.8	0.8	1.0	0.7
Goods from production	1.1	0.6	0.2	0.4	0.3	0.0
Re-exports	0.4	0.3	0.1	0.1	0.2	0.1
Services from production	0.3	0.5	0.5	0.3	0.5	0.6

<sup>1)</sup> Including acquisitions less disposals of valuables.

## M 6 Supply and disposition of goods and services

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Disposable for final expenditure</b>	1 033 097	1 085 372	1 111 841	1 118 250	1 138 538	1 161 494
Domestic product (gross, market prices)	631 512	642 929	645 164	652 748	663 008	676 531
Imports of goods and services	401 585	442 443	466 677	465 502	475 530	484 963
Goods	300 067	333 823	354 312	352 043	353 737	351 268
Services	101 518	108 620	112 365	113 459	121 793	133 695
<b>Total final expenditure</b>	1 033 097	1 085 372	1 111 841	1 118 250	1 138 538	1 161 494
National final expenditure	578 699	588 025	583 218	582 930	591 123	603 604
Final consumption expenditure	449 742	456 097	459 631	463 903	468 668	473 221
General government	167 232	167 158	169 875	170 258	171 986	171 382
Households incl. NPIs serving households	282 510	288 939	289 756	293 645	296 682	301 839
Fixed capital formation (gross)	124 649	130 402	121 928	117 107	119 530	131 431
Corporations	98 442	104 688	97 770	93 350	96 232	107 521
General government	26 207	25 714	24 158	23 757	23 298	23 910
Changes in inventories <sup>1)</sup>	4 308	1 526	1 659	1 920	2 925	- 1 048
Exports of goods and services	454 398	497 347	528 623	535 320	547 415	557 890
Goods	360 296	398 744	425 408	427 390	429 655	427 415
Services	94 102	98 603	103 215	107 930	117 760	130 475
	% volume changes					
<b>Disposable for final expenditure</b>	4.2	2.4	0.5	0.3	2.6	3.5
Domestic product (gross, market prices)	1.4	1.7	- 1.1	- 0.2	1.4	2.0
Imports of goods and services	9.3	3.5	2.7	1.0	4.2	5.8
Goods	10.5	2.9	2.8	1.3	3.3	4.6
Services	6.1	5.1	2.3	0.1	7.0	9.1
<b>Total final expenditure</b>	4.2	2.4	0.5	0.3	2.6	3.5
National final expenditure	- 0.1	0.8	- 2.3	- 1.4	0.9	2.2
Final consumption expenditure	0.4	0.0	- 1.2	- 0.7	0.3	1.2
General government	1.0	- 0.2	- 1.3	- 0.1	0.3	0.2
Households incl. NPIs serving households	0.0	0.2	- 1.2	- 1.0	0.3	1.8
Fixed capital formation (gross)	- 6.5	5.6	- 6.3	- 4.3	2.3	9.9
Corporations	- 7.2	7.8	- 6.2	- 4.6	3.4	11.6
General government	- 3.8	- 2.7	- 6.7	- 3.0	- 2.1	2.7
Changes in inventories <sup>1)</sup>	.	.	.	.	.	.
Exports of goods and services	10.5	4.4	3.8	2.1	4.5	5.0
Goods	11.5	4.2	3.6	1.8	3.2	3.5
Services	7.3	5.3	4.6	3.3	9.3	10.4
	% price changes					
<b>Disposable for final expenditure</b>	3.0	2.6	2.0	0.3	- 0.7	- 1.5
Domestic product (gross, market prices)	0.8	0.1	1.4	1.4	0.1	0.1
Imports of goods and services	6.6	6.5	2.7	- 1.2	- 2.0	- 3.6
Goods	8.2	8.1	3.2	- 1.9	- 2.7	- 5.1
Services	2.1	1.8	1.1	0.9	0.4	0.6
<b>Total final expenditure</b>	3.0	2.6	2.0	0.3	- 0.7	- 1.5
National final expenditure	1.2	0.8	1.5	1.3	0.5	- 0.1
Final consumption expenditure	1.1	1.4	2.0	1.6	0.8	- 0.2
General government	1.3	0.2	3.0	0.3	0.8	- 0.6
Households incl. NPIs serving households	1.0	2.1	1.5	2.4	0.8	- 0.0
Fixed capital formation (gross)	1.4	- 0.9	- 0.2	0.3	- 0.2	0.1
Corporations	1.1	- 1.3	- 0.4	0.1	- 0.3	0.1
General government	2.5	0.8	0.6	1.4	0.2	- 0.1
Changes in inventories <sup>1)</sup>	.	.	.	.	.	.
Exports of goods and services	5.4	4.8	2.4	- 0.8	- 2.1	- 2.9
Goods	6.3	6.2	3.0	- 1.4	- 2.6	- 3.9
Services	2.2	- 0.4	0.1	1.3	- 0.2	0.4

<sup>1)</sup> Including acquisitions less disposals of valuables.

## M 7 Deficit and debt of general government (EMU-definitions)

	2010	2011	2012	2013	2014*	2015*
	mln euro					
<b>Total revenues</b>	272 585	274 438	278 801	286 539	291 176	292 596
Taxes	143 212	139 852	135 482	139 107	147 758	156 213
Taxes on production and imports	71 361	69 685	68 466	71 430	75 181	76 287
Current taxes on income and wealth	70 134	68 629	65 633	65 946	71 052	78 312
Capital taxes	1 717	1 538	1 383	1 731	1 525	1 614
Social security contributions	82 732	88 470	94 844	97 372	98 616	96 386
Market output	7 058	6 863	6 930	6 816	6 889	6 887
Payments for other non-market output	10 288	10 672	10 441	10 214	10 407	10 479
Property income	16 558	15 868	18 914	20 635	15 280	10 502
Interest	3 929	3 300	3 383	2 684	2 431	2 184
Other	12 629	12 568	15 531	17 951	12 849	8 318
Other revenue n.e.c	12 737	12 713	12 190	12 395	12 226	12 129
Own-account capital formation	5 205	5 388	5 312	5 456	5 477	5 545
Other subsidies on production	366	336	269	87	44	41
Imputed social contributions	3 545	3 556	3 369	3 414	3 315	3 235
Other current transfers	3 148	3 016	2 905	2 992	2 944	2 652
Capital transfers (excl. capital taxes)	473	417	335	446	446	656
<b>Total expenditure (–)</b>	304 107	302 010	303 865	302 036	306 204	305 355
Compensation of employees	60 116	59 718	60 113	60 193	60 423	59 796
Intermediate consumption	43 908	42 804	42 608	41 845	42 906	40 718
Capital formation (gross)	26 357	25 732	24 178	23 786	23 323	23 935
Social security benefits	102 081	104 444	109 200	112 320	114 036	110 503
In cash	46 564	47 521	49 760	52 261	53 518	54 826
In kind via market producers	55 517	56 923	59 440	60 059	60 518	55 677
Social assistance benefits	28 469	29 578	28 917	29 553	28 853	35 577
In cash	19 083	20 288	20 290	21 328	20 719	20 292
In kind via market producers	9 386	9 290	8 627	8 225	8 134	15 285
Subsidies	10 398	9 674	8 929	8 211	8 021	8 039
Property income	11 197	11 329	10 636	9 940	9 452	8 499
Interest	11 162	11 295	10 606	9 913	9 428	8 479
Other	35	34	30	27	24	20
Other revenue n.e.c	21 581	18 731	19 284	16 188	19 190	18 288
Other taxes on production	634	659	601	667	705	641
Current taxes on income and wealth	0	0	0	0	54	56
Unfunded employee social benefits	3 545	3 556	3 369	3 414	3 315	3 235
Other current transfers	11 918	11 963	11 977	11 828	12 700	12 561
Capital transfers	6 426	4 128	4 287	5 082	3 816	3 946
Acquisitions less disposals of non-produced non-financial assets	– 942	– 1 575	– 950	– 4 803	– 1 400	– 2 151
<b>EDP-deficit</b>	– 31 522	– 27 572	– 25 064	– 15 497	– 15 028	– 12 759
Central government	– 23 079	– 16 750	– 18 578	– 4 790	– 7 076	– 11 469
Local government	– 6 670	– 4 211	– 2 882	– 2 286	– 1 574	– 2 319
Social security funds	– 1 773	– 6 611	– 3 604	– 8 421	– 6 378	1 029
<b>EDP-debt</b>	374 738	396 260	428 309	442 174	450 487	440 552
Deposits	1 369	1 675	1 168	1 262	1 126	2 093
Short-term debt securities	53 318	43 445	32 976	26 086	23 083	14 051
Long-term debt securities	241 176	266 127	298 693	321 076	333 775	333 455
Short-term loans	12 874	18 396	27 320	26 237	26 800	26 370
Long-term loans	66 001	66 617	68 152	67 513	65 703	64 583
	<b>% GDP</b>					
<b>EDP-deficit</b>	– 5.0	– 4.3	– 3.9	– 2.4	– 2.3	– 1.9
<b>EDP-debt</b>	59.3	61.6	66.4	67.7	67.9	65.1

2.

Supply, use

and

input-output

tables

# G 1 Supply table 2015\* at basic prices (mln euro)

2015*												
	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity and gas supply	Water supply and waste management	Construction	Wholesale, retail trade and repair vehicles	Transportation and storage	Accommodation and food serving	Information and communication	Financial and insurance activities	Real estate activities
	1	2	3	4	5	6	7	8	9	10	11	12
1 Products of agriculture	26 583	0	107	0	0	0	0	0	0	0	0	0
2 Products of forestry	157	0	12	0	0	0	0	0	0	0	0	0
3 Products of fishing	255	0	0	0	0	0	0	0	0	0	0	0
4 Crude petroleum and natural gas	0	11 582	4	0	0	0	0	0	0	0	0	0
5 Other mining and quarrying products	0	4 566	201	0	141	77	2	0	0	0	0	0
6 Food products	327	0	54 903	0	397	0	1 100	0	0	0	0	0
7 Beverages and tobacco	0	0	5 904	0	0	0	36	0	0	0	0	0
8 Textiles, wearing apparel and leather	0	0	3 126	0	9	0	209	0	0	0	0	0
9 Wood, paper products and printing services	0	0	9 329	0	0	1	153	0	0	113	0	0
10 Coke and refined petroleum products	0	0	23 718	0	0	0	6	0	0	0	0	0
11 Chemicals and chemical products	1	76	37 736	0	339	0	651	0	0	0	0	0
12 Pharmaceutical products and preparations	0	0	3 807	0	0	0	51	0	0	0	0	0
13 Rubber, plastics and non-metallic minerals	0	0	12 645	0	58	199	272	0	0	0	0	0
14 Basic metals	0	0	6 346	0	358	0	78	0	0	0	0	0
15 Metal products	0	0	14 273	0	0	757	169	0	0	0	0	0
16 Computer, electronic and optical products	0	0	23 432	0	0	0	434	0	0	72	0	0
17 Electrical equipment	0	0	4 236	0	0	0	51	0	0	0	0	0
18 Machinery and equipment n.e.c.	0	0	22 033	0	0	0	1 317	0	0	0	0	0
19 Transport equipment	0	0	13 588	0	0	89	49	0	0	0	0	0
20 Other manufactured goods and repair	151	1	17 871	0	0	645	2 323	258	0	0	0	0
21 Electricity, gas, steam and air conditioning	416	43	202	12 568	352	0	0	11	0	0	0	0
22 Water supply and waste management	0	1	342	23	7 259	30	1 829	16	0	0	0	0
23 Constructions and construction works	89	0	13	1 096	16	81 715	44	217	0	71	0	1 748
24 Repair of motor vehicles and motorcycles	0	0	240	0	0	0	9 926	124	0	0	0	0
25 Transportation and storage services	357	0	10	0	0	92	221	51 003	0	0	0	0
26 Postal and courier services	0	0	5	0	0	0	0	5 209	0	0	0	0
27 Accommodation and food services	139	0	7	0	0	0	81	14	21 265	11	0	607
28 Publishing, audiovisual and broadcasting	0	0	2 263	0	0	0	589	0	0	12 310	0	17
29 Telecommunications services	0	0	0	19	0	0	0	0	0	15 431	0	0
30 IT- and information services	0	0	3 118	0	0	0	1 325	100	0	21 615	0	0
31 Financial and insurance services	0	0	0	0	0	0	0	0	0	0	66 978	412
32 Real estate services	101	12	469	0	37	299	1 000	360	161	81	2 039	73 597
33 Professional and technical activities	4	18	2 929	402	19	378	5 186	352	106	1 191	2 388	307
34 Scientific research and development services	4	0	1 278	0	2	0	330	0	0	191	1	0
35 Administrative and support services	253	48	1 616	52	65	232	2 096	1 758	217	2 668	2 657	16
36 Public administration and services	104	0	2 458	0	0	0	0	1 722	0	0	76	0
37 Education services	0	0	0	0	0	0	0	0	44	379	0	0
38 Human health and social work services	67	0	0	0	0	0	0	7	0	0	0	0
39 Arts, entertainment and recreation services	2	0	0	0	0	0	0	6	662	72	0	0
40 Other services	0	0	4	0	0	0	409	0	0	193	0	0
41 Services of households as employers	0	0	0	0	0	0	0	0	0	0	0	0
42 Contract wages, finishing and trade services	1	417	10 962	209	0	0	9 982	50	0	12	0	0
43 Services n.e.c.	0	0	0	0	0	0	0	0	0	0	0	0
44 Not imputed goods and services	247	3	3 031	977	128	269	1 907	754	58	1 441	731	73
45 Trade and transport margins	77	404	6 390	1 150	75	258	102 850	12 388	311	1 180	0	201
46 Cif/fob-adjustment and reclassification												
47 Cif/fob-reclassification												
48 Supply at basic prices	29 335	17 171	288 608	16 496	9 255	85 041	144 676	74 349	22 824	57 031	74 870	76 978



Professional, scientific, technical activities	Administrative and support service activities	Public administration and services	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers	Services n.e.c.	Domestic supply (columns 1–21)	Imports of goods	Imports of services	Supply at basic prices (columns 22–24)	Trade and transport margins	Taxes on products (excl. VAT)	Subsidies on products (–)	Total
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
2	20	14	0	0	0	0	0	0	26 726	17 922	0	44 648	11 274	365	19	56 268
0	0	0	0	0	0	0	0	0	169	307	0	476	75	5	9	547
0	0	0	0	0	0	0	0	0	255	526	0	781	366	4	2	1 149
0	0	0	0	0	0	0	0	0	11 586	34 377	0	45 963	597	2 834	0	49 394
472	0	32	0	0	0	0	0	0	5 491	4 419	629	10 539	1 312	197	0	12 048
0	0	0	0	0	0	0	0	0	56 727	26 897	0	83 624	21 505	704	0	105 833
0	0	0	0	0	0	0	0	0	5 940	3 980	0	9 920	4 136	3 492	0	17 548
0	0	0	0	0	0	0	0	0	3 344	16 370	0	19 714	11 783	324	0	31 821
0	14	0	0	0	0	0	0	0	9 610	8 042	0	17 652	4 356	8	0	22 016
0	0	0	0	0	0	0	0	0	23 724	20 732	0	44 456	2 399	8 059	0	54 914
0	0	0	0	0	0	0	0	0	38 803	35 179	0	73 982	8 723	205	0	82 910
0	0	55	0	0	0	0	0	0	3 913	17 273	0	21 186	7 089	49	0	28 324
0	13	0	0	0	0	0	0	0	13 187	12 675	0	25 862	6 403	91	0	32 356
0	0	0	0	0	0	0	0	0	6 782	14 960	0	21 742	2 556	80	0	24 378
719	0	0	0	0	0	0	0	0	15 918	6 478	0	22 396	3 909	31	0	26 336
50	6	0	0	0	0	0	0	0	23 994	55 814	0	79 808	13 396	466	0	93 670
0	0	0	0	0	0	0	0	0	4 287	14 283	0	18 570	4 726	106	0	23 402
325	20	0	0	0	0	0	0	0	23 695	26 058	0	49 753	7 890	170	0	57 813
0	0	1	0	0	0	10	0	0	13 737	23 784	0	37 521	6 512	1 566	13	45 586
202	18	0	0	0	0	1	0	0	21 470	15 012	565	37 047	8 460	50	0	45 557
0	0	0	0	0	0	0	0	0	13 592	1 337	0	14 929	915	1 650	714	16 780
0	0	4 785	2	0	12	57	0	0	14 356	3 040	24	17 420	130	343	2	17 891
2 029	160	468	0	0	0	0	0	0	87 666	0	1 471	89 137	0	0	21	89 116
0	354	0	0	0	0	0	0	0	10 644	0	0	10 644	0	0	0	10 644
106	1 146	800	13	252	0	0	0	0	54 000	0	8 029	62 029	0	0	1 399	60 630
0	0	0	0	0	0	0	0	0	5 214	0	982	6 196	0	0	0	6 196
0	242	45	158	407	1 188	38	0	0	24 202	0	869	25 071	0	0	0	25 071
929	0	231	101	0	10	10	0	0	16 460	1 285	486	18 231	1 891	1	0	20 123
0	139	0	0	0	0	0	0	0	15 589	0	1 495	17 084	0	0	0	17 084
2 558	322	0	38	0	0	215	0	0	29 291	0	4 538	33 829	0	0	0	33 829
9	77	0	0	0	0	7	0	0	67 483	0	3 863	71 346	0	2 375	0	73 721
988	242	996	222	263	34	105	0	0	81 006	0	15	81 021	0	0	5	81 016
73 286	792	390	868	0	588	86	0	0	89 290	0	25 279	114 569	0	1 772	89	116 252
2 425	38	6	437	209	0	2	0	0	4 923	0	1 383	6 306	0	0	0	6 306
6 426	56 831	457	276	91	471	49	0	0	76 279	0	46 300	122 579	0	3	6	122 576
638	37	62 452	2 442	0	0	0	0	0	69 929	0	43	69 972	0	0	0	69 972
45	18	277	31 691	577	502	0	0	0	33 533	0	68	33 601	0	0	0	33 601
0	0	496	0	78 678	0	0	0	0	79 248	0	0	79 248	0	0	539	78 709
0	12	301	528	0	11 749	0	0	0	13 332	272	356	13 960	92	238	233	14 057
0	87	14	0	0	25	11 640	0	0	12 372	0	327	12 699	0	0	9	12 690
0	0	0	0	0	0	0	491	0	491	0	0	491	0	0	0	491
751	24	0	0	0	0	0	0	0	22 408	0	11 000	33 408	0	0	0	33 408
0	0	0	0	0	0	0	0	0	0	0	16 282	16 282	0	0	0	16 282
2 505	412	1 849	2 890	1 371	505	124	0	1 673	20 948	0	0	20 948	0	0	0	20 948
1 649	399	0	0	0	4	146	0	0	127 482	0	3 013	130 495	0	0	0	130 495
										–9 754		–9754				–9 754
											6 678	6678				6678
96 114	61 423	73 669	39 666	81 848	15 088	12 490	491	1 673	1 279 096	351 268	133 695	1 764 059	130 495	25 188	3 060	1 916 682

**G 2 Use table 2015\* at purchaser's prices (mln euro)**

2015*														
		Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity and gas supply	Water supply and waste management	Construction	Wholesale, retail trade and repair vehicles	Transportation and storage	Accommodation and food serving	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific, technical activities
		1	2	3	4	5	6	7	8	9	10	11	12	13
1	Products of agriculture	5 438	1	17 963	5	0	103	293	0	493	0	0	2	3
2	Products of forestry	17	0	118	0	0	4	2	0	0	0	0	0	0
3	Products of fishing	14	0	189	0	0	0	1	0	27	0	0	0	0
4	Crude petroleum and natural gas	769	25	21 431	1 989	33	97	552	151	299	32	84	189	149
5	Other mining and quarrying products	77	1 128	1 941	1 320	3	897	21	0	0	0	0	6	0
6	Food products	4 436	0	19 512	123	300	36	525	10	3 706	14	13	2	23
7	Beverages and tobacco	2	0	225	0	0	21	39	18	1 453	24	23	1	34
8	Textiles, wearing apparel and leather	50	4	1 714	2	8	89	93	31	41	27	8	2	7
9	Wood, paper products and printing services	75	11	6 827	25	34	2 190	675	138	120	955	136	366	261
10	Coke and refined petroleum products	583	10	5 661	237	122	983	754	5 403	50	50	60	69	159
11	Chemicals and chemical products	981	24	23 158	109	121	768	398	0	2	28	7	90	199
12	Pharmaceutical products and preparations	104	0	657	0	0	0	25	0	0	0	0	0	143
13	Rubber, plastics and non-metallic minerals	230	4	6 050	72	22	7 625	875	239	53	47	101	497	195
14	Basic metals	1	0	8 647	0	57	1 165	159	0	0	0	0	72	27
15	Metal products	39	6	8 708	28	16	5 604	470	11	17	20	16	51	465
16	Computer, electronic and optical products	16	5	7 499	22	28	828	336	95	46	2 553	42	37	383
17	Electrical equipment	4	3	3 800	14	19	1 629	191	31	16	649	39	47	44
18	Machinery and equipment n.e.c.	43	16	8 133	16	4	1 238	813	6	6	22	4	3	315
19	Transport equipment	9	0	3 535	1	1	55	1 965	54	0	0	0	0	0
20	Other manufactured goods and repair	1 515	253	6 623	417	323	1 404	830	1 965	139	188	47	177	240
21	Electricity, gas, steam and air conditioning	458	921	3 006	1 747	149	116	1 056	339	410	201	122	252	212
22	Water supply and waste management	357	13	1 798	112	2 434	271	192	150	63	61	43	44	105
23	Constructions and construction works	316	64	658	950	102	22 186	518	794	79	413	20	8 248	2 334
24	Repair of motor vehicles and motorcycles	90	11	199	8	83	304	2 138	873	43	80	119	33	272
25	Transportation and storage services	277	13	2 915	37	414	70	4 747	18 178	45	188	108	22	375
26	Postal and courier services	29	4	109	10	8	78	532	1 485	33	267	382	134	247
27	Accommodation and food services	5	7	229	17	6	55	361	520	24	85	68	18	163
28	Publishing, audiovisual and broadcasting	17	24	1 009	114	50	208	2 328	272	130	1 338	478	111	2 987
29	Telecommunications services	82	12	389	39	31	230	1 091	238	105	2 606	780	270	1 014
30	IT- and information services	79	76	1 531	149	104	699	1 349	603	199	7 302	731	130	1 818
31	Financial and insurance services	356	254	3 379	259	131	1 176	3 258	1 315	243	890	12 038	23 852	1 279
32	Real estate services	226	30	1 891	75	116	692	5 784	1 234	1 243	789	1 124	2 154	2 111
33	Professional and technical activities	798	487	11 025	1 309	331	3 035	14 292	2 524	1 013	4 246	8 249	1 607	22 147
34	Scientific research and development services	0	0	0	0	0	0	0	0	0	0	0	0	382
35	Administrative and support services	665	751	19 024	616	436	2 098	7 418	4 430	1 153	3 277	2 334	860	7 985
36	Public administration and services	58	10	303	36	15	91	222	100	54	76	62	53	182
37	Education services	3	7	232	29	13	94	147	94	13	65	365	16	246
38	Human health and social work services	9	5	112	3	3	52	196	54	20	32	45	10	50
39	Arts, entertainment and recreation services	1	1	39	6	3	14	59	20	125	390	31	3	92
40	Other services	73	11	412	19	36	127	404	140	239	167	148	149	289
41	Services of households as employers	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Contract wages, finishing and trade services	46	402	15 991	172	58	0	3 907	0	0	419	0	0	0
43	Services n.e.c.	8	4	451	14	6	63	1 101	219	53	90	271	10	190
44	Not imputed goods and services	14	1	330	15	14	598	77	30	31	15	25	208	29
45	Non-deductible VAT	0	0	65	0	0	0	8	373	0	101	1 807	1 498	0
46	Total intermediate consumption	18 370	4 598	217 488	10 116	5 634	56 993	60 202	42 137	11 786	27 707	29 930	41 293	47 156
47	Other taxes on production	310	29	504	140	58	129	535	294	174	95	1 233	3 631	229
48	Other subsidies on production (–)	1 068	5	394	3	41	82	344	118	31	215	34	7	1 289
49	Wages and salaries	2 233	873	31 453	1 497	1 421	12 640	34 953	13 204	4 803	12 450	15 326	2 798	25 832
50	Employers' social contributions	565	361	8 332	361	402	3 567	8 277	3 811	1 056	2 952	4 282	857	6 484
51	Operating surplus (gross)	8 925	11 315	31 225	4 385	1 781	11 794	41 053	15 021	5 036	14 042	24 133	28 406	17 702
52	Value added at basic prices (rows 47-51)	10 965	12 573	71 120	6 380	3 621	28 048	84 474	32 212	11 038	29 324	44 940	35 685	48 958
53	Sales of existing fixed assets	0	0	0	0	0	0	0	0	0	0	0	0	0
54	Consumption by non-residents in the Netherlands	0	0	0	0	0	0	0	0	0	0	0	0	0
55	Consumption by residents in the rest of the world	0	0	0	0	0	0	0	0	0	0	0	0	0
56	Cif/fob-adjustment													
57	Use at purchaser' prices	29 335	17 171	288 608	16 496	9 255	85 041	144 676	74 349	22 824	57 031	74 870	76 978	96 114

<sup>1)</sup> Including acquisitions less disposals of valuables.

Administrative and support service activities	Public administration and services	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers	Services n.e.c.	Total columns 1–21	Exports of goods	Exports of services	Final consumption households incl. NPISHs	Final consumption general government	Gross fixed capital formation	Changes in inventories <sup>1)</sup>	Consumption residents in rest of the world	Difference imputed and paid VAT	Total
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
242	155	0	356	41	55	0	129	25 279	24 495	0	5 978	0	264	252	0	0	56 268
0	11	0	0	0	0	0	0	152	386	0	9	0	0	0	0	0	547
0	6	0	27	0	2	0	0	266	745	0	135	0	0	3	0	0	1 149
70	157	227	296	150	172	0	0	26 872	18 110	0	4 219	26	0	167	0	0	49 394
18	117	1	0	0	0	0	1	5 530	2 166	3 474	62	0	763	53	0	0	12 048
15	172	49	1 575	292	96	0	156	31 055	47 120	0	27 967	0	0	– 309	0	0	105 833
31	59	22	118	610	7	0	109	2 796	6 448	0	8 422	0	0	– 118	0	0	17 548
85	208	5	266	19	73	0	57	2 789	14 854	0	13 896	0	282	0	0	0	31 821
474	254	139	758	39	141	0	234	13 852	5 774	0	2 218	0	216	– 44	0	0	22 016
656	182	88	72	94	106	0	0	15 339	31 525	0	8 306	0	0	– 256	0	0	54 914
215	113	89	504	21	299	0	124	27 250	51 494	0	4 349	0	0	– 183	0	0	82 910
0	241	27	3 027	0	0	0	4	4 228	18 139	0	1 945	4 012	0	0	0	0	28 324
196	116	48	369	46	108	0	332	17 225	12 466	0	2 163	0	500	2	0	0	32 356
0	6	30	0	0	12	0	0	10 176	14 202	0	0	0	0	0	0	0	24 378
31	581	97	43	5	33	0	214	16 455	6 715	0	1 158	0	2 008	0	0	0	26 336
70	104	65	776	36	37	0	88	13 066	69 293	0	4 804	1 276	5 795	– 564	0	0	93 670
37	124	55	72	26	24	0	116	6 940	13 481	0	2 340	36	501	104	0	0	23 402
16	27	14	27	14	17	0	11	10 745	38 110	0	212	0	8 746	0	0	0	57 813
9	100	1	0	0	4	0	0	5 734	19 385	0	6 353	6	14 553	– 445	0	0	45 586
522	738	69	971	64	85	0	12	16 582	15 917	2 164	7 574	0	3 250	70	0	0	45 557
100	353	188	342	244	155	0	0	10 371	1 000	0	5 314	9	86	0	0	0	16 780
47	1 717	58	392	68	26	0	0	7 951	4 580	100	2 727	2 538	0	– 5	0	0	17 891
92	4 179	628	699	167	58	0	0	42 505	0	2 435	441	401	43 334	0	0	0	89 116
1 878	139	60	132	63	71	0	0	6 596	0	0	4 048	0	0	0	0	0	10 644
1 485	276	73	353	28	108	0	0	29 712	0	24 228	6 279	411	0	0	0	0	60 630
76	326	87	341	41	36	0	0	4 225	0	1 617	354	0	0	0	0	0	6 196
920	151	52	962	62	52	0	0	3 757	0	0	21 262	52	0	0	0	0	25 071
414	607	492	375	151	80	0	26	11 211	2 079	764	4 755	0	1 342	– 28	0	0	20 123
220	335	131	453	264	131	0	0	8 421	0	1 510	7 153	0	0	0	0	0	17 084
526	1 228	219	472	53	88	0	0	17 356	0	8 635	172	0	7 666	0	0	0	33 829
853	1 962	127	1 015	225	373	0	0	52 985	0	5 009	15 292	0	435	0	0	0	73 721
701	739	477	1 738	159	449	0	0	21 732	0	15	54 446	3 349	1 474	0	0	0	81 016
4 948	4 252	1 059	1 097	669	867	0	0	83 955	0	20 255	2 682	313	9 047	0	0	0	116 252
0	0	0	0	0	0	0	0	382	0	1 682	0	0	4 242	0	0	0	6 306
5 138	3 303	2 203	2 198	846	493	0	0	65 228	0	43 465	11 611	408	1 864	0	0	0	122 576
78	50	27	114	21	31	0	0	1 583	0	755	1 524	65 763	347	0	0	0	69 972
98	602	97	434	41	19	0	0	2 615	0	52	3 325	27 609	0	0	0	0	33 601
90	780	52	2 188	14	14	0	0	3 729	0	0	12 008	62 972	0	0	0	0	78 709
170	173	142	39	1 905	31	0	0	3 244	114	113	9 362	971	0	253	0	0	14 057
133	205	51	671	84	398	0	0	3 756	0	128	8 585	221	0	0	0	0	12 690
0	0	0	0	0	0	0	0	0	0	0	4	487	0	0	0	0	491
0	0	0	0	0	0	0	0	20 995	7 170	5 243	0	0	0	0	0	0	33 408
512	348	42	7	13	44	0	0	3 446	0	0	0	0	0	0	12 836	0	16 282
88	23	19	77	10	69	0	0	1 673	0	0	970	0	18 305	0	0	0	20 948
0	3 636	1 007	2 356	223	343	0	60	11 477	0	0	24 726	522	9 818	0	0	– 1 664	44 879
21 254	28 855	8 317	25 712	6 808	5 207	0	1 673	671 236	425 768	121 644	299 150	171 382	134 838	– 1 048	12 836	– 1 664	1 834 142
546	390	243	368	69	40	0	0	9 017	0	0	0	0	0	0	0	0	9 017
215	16	21	1 980	14	26	0	0	5 903	0	0	0	0	0	0	0	0	5 903
19 346	22 547	18 383	34 614	2 921	3 458	468	0	261 220	0	0	0	0	0	0	0	0	261 220
4 615	7 843	5 688	9 482	725	895	23	0	70 578	0	0	0	0	0	0	0	0	70 578
15 877	14 050	7 056	13 652	4 579	2 916	0	0	272 948	0	0	0	0	0	0	0	1 664	274 612
40 169	44 814	31 349	56 136	8 280	7 283	491	0	607 860	0	0	0	0	0	0	0	1 664	609 524
0	0	0	0	0	0	0	0	0	1 647	0	1 760	0	– 3 407	0	0	0	0
0	0	0	0	0	0	0	0	0	0	11 907	– 11 907	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	12 836	0	0	0	– 12 836	0	0
									– 3 076								– 3 076
61 423	73 669	39 666	81 848	15 088	12 490	491	1 673	1 279 096	427 415	130 475	301 839	171 382	131 431	– 1 048	0	0	2 440 590

### G 3 Input-output table 2015\* at basic prices (mln euro)

2015*														
	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity and gas supply	Water supply and waste management	Construction	Wholesale, retail trade and repair vehicles	Transportation and storage	Accommodation and food serving	Information and communication	Financial and insurance activities	Real estate activities	Professional, scientific, technical activities	Administrative and support service activities
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1 Agriculture, forestry and fishing	4 626	2	9 202	2	13	99	219	182	143	8	2	21	10	70
2 Mining and quarrying	393	1 223	1 450	447	12	210	230	57	110	7	24	91	60	28
3 Manufacturing	5 711	311	50 401	588	683	10 111	3 634	3 271	2 146	2 309	444	821	1 343	1 140
4 Electricity and gas supply	281	928	2 405	2 094	127	58	722	236	283	112	78	183	159	54
5 Water supply and waste management	449	19	1 516	52	1 878	345	145	118	46	38	38	32	84	26
6 Construction	363	80	963	866	105	21 986	598	876	79	416	21	7 491	1 998	88
7 Wholesale, retail trade and repair vehicles	458	57	2 853	131	284	781	6 124	1 064	118	778	144	97	791	1 869
8 Transportation and storage	266	17	3 360	50	407	144	4 028	12 569	77	405	487	160	541	1 448
9 Accommodation and food serving	5	7	229	17	6	55	351	418	255	91	66	18	164	143
10 Information and communication	137	76	2 152	227	138	890	3 419	843	304	7 968	1 541	440	4 147	932
11 Financial and insurance activities	287	239	2 987	219	124	1 050	2 917	1 122	304	851	10 515	23 640	1 344	749
12 Real estate activities	105	17	1 240	63	70	966	3 964	836	843	600	855	2 468	1 926	476
13 Professional, scientific, technical activities	739	379	8 072	737	254	2 590	10 903	2 044	827	3 467	2 769	1 270	18 689	3 529
14 Administrative and support service activities	299	578	7 306	524	390	1 627	4 145	4 137	1 044	2 194	2 162	765	4 272	4 948
15 Public administration and services	87	19	572	46	120	141	501	387	80	117	82	70	489	150
16 Education	3	7	235	27	15	85	155	94	28	95	329	20	655	106
17 Human health and social work activities	10	5	135	3	3	52	221	167	20	32	46	10	50	93
18 Arts, entertainment and recreation	1	1	97	7	15	22	200	24	118	466	68	13	488	201
19 Other service activities	71	11	402	20	29	132	359	121	225	156	167	117	300	149
20 Activities of households as employers	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21 Services n.e.c.	14	1	330	15	14	598	77	30	31	15	25	208	29	88
22 Total of rows 1–21	14 305	3 977	95 907	6 135	4 687	41 942	42 912	28 596	7 081	20 125	19 863	37 935	37 539	16 287
23 Imports of goods	2 024	68	78 095	2 938	554	7 844	3 928	3 384	2 521	2 414	207	534	947	800
24 Imports of services	387	448	24 730	621	173	1 625	10 558	8 398	455	4 322	7 809	700	8 012	3 318
25 Import duties	7	0	402	2	5	46	21	7	28	18	0	0	5	5
26 Other taxes on imports	147	14	295	201	48	305	355	613	279	29	58	35	76	245
27 Import subsidies (–)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28 Non-deductible VAT	0	0	65	0	0	0	8	373	0	101	1 807	1 498	0	0
29 Taxes on domestic products	369	11	736	13	55	250	699	464	254	91	104	292	157	220
30 Subsidies on domestic products (–)	44	4	204	9	10	27	121	107	32	37	36	23	69	104
31 Trade and transport margins	1 175	84	17 462	215	122	5 008	1 842	409	1 200	644	118	322	489	483
32 Total of rows 22–31	18 370	4 598	217 488	10 116	5 634	56 993	60 202	42 137	11 786	27 707	29 930	41 293	47 156	21 254
33 Other taxes on production	310	29	504	140	58	129	535	294	174	95	1 233	3 631	229	546
34 Other subsidies on production (–)	1 068	5	394	3	41	82	344	118	31	215	34	7	1 289	215
35 Wages and salaries	2 233	873	31 453	1 497	1 421	12 640	34 953	13 204	4 803	12 450	15 326	2 798	25 832	19 346
36 Employers' social contributions	565	361	8 332	361	402	3 567	8 277	3 811	1 056	2 952	4 282	857	6 484	4 615
37 Operating surplus (gross)	8 925	11 315	31 225	4 385	1 781	11 794	41 053	15 021	5 036	14 042	24 133	28 406	17 702	15 877
38 Value added at basic prices (33–37)	10 965	12 573	71 120	6 380	3 621	28 048	84 474	32 212	11 038	29 324	44 940	35 685	48 958	40 169
39 Cif/fob-adjustment														
40 Total	29 335	17 171	288 608	16 496	9 255	85 041	144 676	74 349	22 824	57 031	74 870	76 978	96 114	61 423

<sup>1)</sup> Including acquisitions less disposals of valuables.

Public administration and services	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers	Services n.e.c.	Total columns 1–21	Exports of goods	Exports of services	Final consumption households incl. NPISHs	Final consumption general government	Gross fixed capital formation	Changes in inventories <sup>1)</sup>	Trade and transport margins	Difference imputed and paid VAT	Cif/job-adjustment and reclassification	Cif/job-reclassification	Total
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
154	16	172	42	30	0	30	15 043	11 713	259	1 586	166	480	11	77	0			29 335
71	81	93	57	66	0	20	4 730	7 276	3 115	1 330	12	311	– 7	404	0			17 171
1 499	367	1 910	642	330	0	449	88 110	151 175	9 986	16 117	3 642	13 871	– 683	6 390	0			288 608
217	132	228	170	90	0	0	8 557	905	166	3 795	9	1 914	0	1 150	0			16 496
1 625	45	345	57	19	0	3	6 880	676	144	1 266	80	134	0	75	0			9 255
4 004	576	665	160	60	0	3	41 398	225	2 551	464	401	39 744	0	258	0			85 041
301	75	240	101	92	0	13	16 371	12 083	7 075	7 786	11	– 1 499	– 1	102 850	0			144 676
783	165	661	66	136	0	0	25 770	50	26 630	6 290	2 227	994	0	12 388	0			74 349
162	53	911	101	50	0	0	3 102	0	3 336	15 964	53	58	0	311	0			22 824
1 651	630	1 018	353	222	0	6	27 094	954	10 681	10 731	17	6 375	– 1	1 180	0			57 031
2 655	131	953	211	361	0	0	50 659	0	9 143	13 995	109	964	0	0	0			74 870
238	220	980	113	272	0	0	16 252	0	876	54 148	3 317	2 184	0	201	0			76 978
3 398	796	835	577	688	0	7	62 570	173	15 697	2 603	951	12 475	– 4	1 649	0			96 114
1 867	1 906	2 046	718	409	0	0	41 337	34	7 821	10 853	220	759	0	399	0			61 423
1 252	149	772	86	39	0	0	5 159	200	849	3 654	61 301	2 507	– 1	0	0			73 669
809	567	271	160	70	0	0	3 731	0	474	2 728	29 559	3 175	– 1	0	0			39 666
792	52	2 467	14	14	0	0	4 186	0	291	12 401	63 443	1 527	0	0	0			81 848
171	138	39	1 738	37	0	0	3 844	51	1 189	8 451	986	505	58	4	0			15 088
190	54	667	82	522	0	0	3 774	42	260	7 874	221	173	0	146	0			12 490
0	0	0	0	0	0	0	0	0	0	4	487	0	0	0	0			491
23	19	77	10	69	0	0	1 673	0	0	0	0	0	0	0	0			1 673
21 862	6 172	15 350	5 458	3 576	0	531	430 240	185 557	100 543	182 040	167 212	86 651	– 629	127 482	0			1 279 096
1 249	499	4 509	372	485	0	239	113 611	197 378	1 179	27 740	1 167	20 377	– 430	0	0	– 9 754		351 268
1 372	287	615	295	350	0	0	74 475	0	28 615	14 398	3	6 513	0	3 013	0		6 678	133 695
5	1	19	2	1	0	0	574	1 534	9	239	0	85	0	0	0			2 441
68	53	97	80	54	0	10	3 062	89	85	4 306	2	929	0	0	0			8 473
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
3 636	1 007	2 356	223	343	0	60	11 477	0	1 143	23 583	522	9 818	0	0	– 1 664			44 879
175	93	168	159	92	0	9	4 411	0	97	7 988	4	1 774	0	0	0			14 274
55	28	27	74	18	0	0	1 029	92	191	1 220	496	32	0	0	0			3 060
543	233	2 625	293	324	0	824	34 415	42 949	2 071	42 765	2 968	5 316	11	0	0			130 495
28 855	8 317	25 712	6 808	5 207	0	1 673	671 236	427 415	133 551	301 839	171 382	131 431	– 1 048	130 495	– 1 664	– 9 754	6 678	1 961 561
390	243	368	69	40	0	0	9 017	0	0	0	0	0	0	0	0			9 017
16	21	1 980	14	26	0	0	5 903	0	0	0	0	0	0	0	0			5 903
22 547	18 383	34 614	2 921	3 458	468	0	261 220	0	0	0	0	0	0	0	0			261 220
7 843	5 688	9 482	725	895	23	0	70 578	0	0	0	0	0	0	0	0			70 578
14 050	7 056	13 652	4 579	2 916	0	0	272 948	0	0	0	0	0	0	0	1 664			274 612
44 814	31 349	56 136	8 280	7 283	491	0	607 860	0	0	0	0	0	0	0	1 664			609 524
								– 3 076										– 3 076
73 669	39 666	81 848	15 088	12 490	491	1 673	1 279 096	427 415	130 475	301 839	171 382	131 431	– 1 048	130 495	0	– 9 754	6 678	2 568 009

3.

## Final expenditure

## B 1.1 Final consumption expenditure by type of goods and services

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Final consumption expenditure of households including NPIs serving households, domestic</b>	279 887	286 499	287 196	291 597	295 021	300 910
Goods	128 239	130 071	130 044	128 806	127 548	129 780
Food	29 832	30 784	31 778	32 349	32 689	33 912
Potatoes, vegetables and fruits	6 087	6 213	6 329	6 628	6 739	7 053
Meat and meat products	5 869	6 002	6 211	6 242	6 166	6 246
Fish	902	959	948	913	931	926
Dairy products	4 523	4 696	4 794	4 807	4 988	5 097
Bread, rusks and bread products	5 188	5 263	5 495	5 591	5 574	5 752
Other food products	7 263	7 651	8 001	8 168	8 291	8 838
Beverages	5 057	5 264	5 514	5 637	5 652	5 577
Non-alcoholic beverages	1 754	1 882	1 991	2 023	2 011	1 983
Alcoholic beverages	3 303	3 382	3 523	3 614	3 641	3 594
Tobacco	4 527	4 601	4 725	4 654	4 424	4 331
Durable consumer goods	55 283	55 176	52 330	50 379	51 012	52 646
Textiles and clothing	12 500	12 451	12 174	11 944	12 176	12 407
Leather goods and footwear	3 433	3 542	3 456	3 288	3 306	3 233
Home furnishing and home decoration	11 664	11 581	11 006	10 480	10 503	10 924
Electrical equipment	8 852	8 467	8 547	8 242	8 425	8 504
Vehicles	11 569	11 678	9 848	9 371	9 755	10 573
Other durable consumer goods n.e.c.	7 265	7 457	7 299	7 054	6 847	7 005
Electricity, gas, water and motor fuels	20 906	21 353	22 749	22 756	20 597	19 935
Electricity, gas and water	10 650	9 983	10 973	11 528	9 890	10 084
Motor fuels	10 256	11 370	11 776	11 228	10 707	9 851
Personal care products	5 457	5 603	5 737	5 895	6 100	6 305
Other goods	7 177	7 290	7 211	7 136	7 074	7 074
Services	151 648	156 428	157 152	162 791	167 473	171 130
Housing	51 688	53 285	55 207	57 502	59 858	61 887
Actual and imputed rentals for housing	45 136	46 403	48 040	50 239	52 584	54 415
Services for house and garden	6 552	6 882	7 167	7 263	7 274	7 472
Hotels and restaurants services	19 169	20 086	20 313	20 695	21 799	23 090
Food and beverage serving services	15 571	16 359	16 495	16 780	17 606	18 588
Accommodation services	3 598	3 727	3 818	3 915	4 193	4 502
Recreational and cultural services	13 444	14 108	14 439	14 563	14 886	15 488
Recreational services	9 869	10 312	10 514	10 563	10 729	11 055
Cultural services	3 575	3 796	3 925	4 000	4 157	4 433
Transport and communication services	15 379	15 545	15 544	15 722	15 687	15 693
Transport services	5 695	5 878	6 031	6 262	6 415	6 662
Communication services	9 684	9 667	9 513	9 460	9 272	9 031
Medical services and welfare	8 844	9 566	10 504	11 748	12 082	12 075
Medical services	5 613	5 947	6 445	7 357	7 583	7 544
Welfare	3 231	3 619	4 059	4 391	4 499	4 531
Financial and business services	21 550	21 922	19 232	20 413	20 744	20 006
Other services	21 574	21 916	21 913	22 148	22 417	22 891
Final consumption by non-residents in the Netherlands (–)	8 850	9 230	9 569	10 343	11 068	11 907
Final consumption by residents in the rest of the world	11 473	11 670	12 129	12 391	12 729	12 836
<b>Final consumption expenditure of households including NPIs serving households, national</b>	282 510	288 939	289 756	293 645	296 682	301 839
<b>Individual final consumption of general government</b>	110 854	111 659	114 423	113 518	114 934	114 190
Goods	6 457	6 445	5 888	5 443	5 511	5 680
Durable consumer goods	1 338	1 371	1 428	1 356	1 404	1 406
Home furnishing and home decoration	1	1	1	1	2	0
Electrical equipment	51	53	55	54	62	66
Vehicles	8	8	8	7	7	7
Other durable consumer goods n.e.c.	1 278	1 309	1 364	1 294	1 333	1 333
Electricity, gas, water and motor fuels	23	23	24	25	29	31
Personal care products	5 096	5 051	4 436	4 062	4 078	4 243
Services	104 397	105 214	108 535	108 075	109 423	108 510
Housing	3 417	3 489	3 497	3 605	3 971	4 309
Hotels and restaurants services	45	41	34	32	47	55
Recreational and cultural services	15 650	15 770	16 668	15 512	16 204	13 776
Transport and communication services	490	492	492	481	428	436
Medical services and welfare	57 006	58 099	60 698	61 204	61 368	61 855
Financial and business services	1 078	911	696	708	653	686
Other services	26 711	26 412	26 450	26 533	26 752	27 393
<b>Actual individual final consumption</b>	393 364	400 598	404 179	407 163	411 616	416 029
<b>Collective final consumption of general government</b>	56 378	55 499	55 452	56 740	57 052	57 192
<b>Final consumption expenditure</b>	449 742	456 097	459 631	463 903	468 668	473 221

## B 1.2 Final consumption expenditure by type of goods and services, volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Final consumption expenditure of households including NPIs serving households, domestic</b>	0.4	0.4	-1.1	-0.8	0.4	1.9
Goods	1.3	-0.5	-2.2	-2.7	-0.3	2.8
Food	0.7	1.0	0.9	-0.4	1.4	3.5
Potatoes, vegetables and fruits	0.5	0.3	0.8	0.6	4.5	2.4
Meat and meat products	1.8	-0.2	-0.3	-1.5	-0.6	2.0
Fish	-1.2	3.3	-3.5	-3.8	2.1	-0.5
Dairy products	-0.2	2.2	0.3	-1.8	0.1	3.6
Bread, rusks and bread products	-0.9	-0.8	1.1	0.2	-0.6	2.5
Other food products	2.1	2.8	2.6	0.4	2.5	6.5
Beverages	-0.3	2.6	1.9	-1.9	-1.1	-1.3
Non-alcoholic beverages	-0.6	4.5	2.3	-1.5	-2.2	-1.4
Alcoholic beverages	-0.1	1.6	1.6	-2.1	-0.5	-1.2
Tobacco	-3.5	-3.7	-2.9	-12.1	-7.0	-4.1
Durable consumer goods	1.8	-0.2	-5.4	-4.7	2.4	3.6
Textiles and clothing	1.6	-1.5	-2.7	-2.7	2.7	3.3
Leather goods and footwear	2.0	2.0	-2.7	-6.1	1.0	-1.7
Home furnishing and home decoration	-2.7	-2.5	-6.2	-5.8	0.9	3.4
Electrical equipment	4.7	1.5	3.3	-2.1	7.9	4.3
Vehicles	7.2	1.0	-15.9	-8.2	3.0	5.8
Other durable consumer goods n.e.c.	-1.8	0.7	-3.3	-4.4	-2.8	3.2
Electricity, gas, water and motor fuels	2.4	-5.2	0.8	-0.1	-7.8	3.0
Electricity, gas and water	9.5	-10.8	5.1	3.2	-13.0	4.4
Motor fuels	-5.2	0.7	-2.9	-3.2	-2.5	1.6
Personal care products	2.1	2.7	0.0	0.3	3.6	4.2
Other goods	-0.3	1.2	-4.6	-2.3	-0.2	-0.5
Services	-0.4	1.1	-0.2	0.7	0.9	1.3
Housing	1.8	1.3	1.2	0.7	0.9	1.0
Actual and imputed rentals for housing	2.1	1.2	1.1	0.9	0.9	0.7
Services for house and garden	-0.3	2.4	1.4	-0.4	1.4	3.6
Hotels and restaurants services	-3.9	2.7	-1.3	0.4	3.4	3.3
Food and beverage serving services	-4.6	2.7	-1.5	-0.6	3.0	3.4
Accommodation services	-1.0	2.7	-0.6	4.6	4.9	3.1
Recreational and cultural services	0.3	2.4	-1.4	-1.2	0.4	2.7
Recreational services	-0.2	2.9	-1.5	-1.8	-0.2	2.2
Cultural services	1.5	1.2	-1.0	0.5	2.2	4.0
Transport and communication services	-2.8	-1.1	-2.2	0.2	1.4	1.5
Transport services	0.4	1.5	-2.3	0.9	1.6	0.9
Communication services	-4.6	-2.6	-2.2	-0.2	1.3	1.9
Medical services and welfare	4.6	6.8	6.7	9.1	1.9	-0.7
Medical services	2.4	5.3	5.9	10.1	2.1	-1.1
Welfare	8.8	9.4	8.2	7.4	1.6	-0.0
Financial and business services	-1.1	-0.4	-1.7	1.1	-1.0	-0.6
Other services	-2.2	-0.7	-1.9	-1.8	-0.4	1.8
Final consumption by non-residents in the Netherlands (-)	7.1	3.2	1.7	6.8	5.7	6.1
Final consumption by residents in the rest of the world	-3.2	-2.5	0.2	0.5	2.0	1.1
<b>Final consumption expenditure of households including NPIs serving households, national</b>	0.0	0.2	-1.2	-1.0	0.3	1.8
<b>Individual final consumption of general government</b>	1.8	1.3	-0.9	-1.0	0.4	0.3
Goods	0.2	0.9	-2.8	-5.5	1.9	-1.3
Durable consumer goods	-2.0	0.7	5.3	-5.3	4.9	-1.8
Home furnishing and home decoration	.	.	.	.	.	.
Electrical equipment	13.0	7.8	5.7	-1.8	14.8	6.5
Vehicles	0.0	0.0	-12.5	-12.5	0.0	0.0
Other durable consumer goods n.e.c.	-2.6	0.4	5.4	-5.4	4.5	-2.0
Electricity, gas, water and motor fuels	21.1	-8.7	0.0	8.3	16.0	20.7
Personal care products	0.7	1.0	-5.0	-5.7	0.8	-1.3
Services	1.9	1.3	-0.7	-0.7	0.4	0.4
Housing	2.2	1.4	-0.2	-0.2	-0.7	5.7
Hotels and restaurants services	-30.0	-8.9	-19.5	-2.9	43.8	12.8
Recreational and cultural services	4.8	-0.9	-5.1	-1.0	1.9	-0.9
Transport and communication services	-7.6	-2.7	-7.7	-6.7	-12.7	-0.2
Medical services and welfare	1.7	2.8	0.5	-1.0	0.2	0.6
Financial and business services	0.5	-17.2	-24.0	0.6	-6.5	4.1
Other services	0.8	0.2	0.1	0.1	0.3	-0.2
<b>Actual individual final consumption</b>	0.5	0.5	-1.1	-1.0	0.3	1.4
<b>Collective final consumption of general government</b>	-0.4	-3.2	-2.2	1.7	-0.1	0.0
<b>Final consumption expenditure</b>	0.4	0.0	-1.2	-0.7	0.3	1.2



## B 1.3 Final consumption expenditure by type of goods and services, price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Final consumption expenditure of households including NPIs serving households, domestic</b>	1.0	2.0	1.4	2.4	0.8	0.0
Goods	0.6	2.0	2.2	1.8	-0.7	-1.0
Food	0.8	2.2	2.3	2.2	-0.3	0.2
Potatoes, vegetables and fruits	4.6	1.7	1.0	4.1	-2.7	2.2
Meat and meat products	-0.8	2.5	3.8	2.0	-0.6	-0.7
Fish	1.3	2.9	2.5	0.1	-0.1	0.0
Dairy products	0.0	1.6	1.8	2.1	3.6	-1.4
Bread, rusks and bread products	1.4	2.3	3.3	1.5	0.3	0.6
Other food products	-0.8	2.5	1.9	1.6	-1.0	0.1
Beverages	1.2	1.4	2.8	4.2	1.4	-0.0
Non-alcoholic beverages	-0.5	2.7	3.4	3.1	1.7	0.0
Alcoholic beverages	2.1	0.7	2.5	4.8	1.3	-0.1
Tobacco	4.5	5.5	5.8	12.1	2.2	2.1
Durable consumer goods	0.0	-0.0	0.2	1.1	-1.1	-0.4
Textiles and clothing	-0.4	1.1	0.5	0.8	-0.7	-1.4
Leather goods and footwear	0.4	1.1	0.3	1.4	-0.5	-0.6
Home furnishing and home decoration	0.6	1.8	1.3	1.0	-0.7	0.6
Electrical equipment	-2.1	-5.8	-2.3	-1.5	-5.3	-3.3
Vehicles	1.0	-0.0	0.2	3.7	1.1	2.4
Other durable consumer goods n.e.c.	1.0	1.9	1.2	1.1	-0.1	-0.9
Electricity, gas, water and motor fuels	0.9	7.7	5.6	0.1	-1.8	-6.0
Electricity, gas and water	-6.8	5.1	4.6	1.8	-1.4	-2.3
Motor fuels	10.4	10.1	6.7	-1.5	-2.2	-9.5
Personal care products	-0.1	0.0	2.4	2.4	-0.1	-0.8
Other goods	1.1	0.4	3.6	1.3	-0.7	0.5
Services	1.2	2.0	0.7	2.8	2.0	0.9
Housing	2.1	1.7	2.4	3.4	3.1	2.3
Actual and imputed rentals for housing	2.3	1.6	2.4	3.6	3.8	2.8
Services for house and garden	0.4	2.5	2.7	1.8	-1.3	-0.8
Hotels and restaurants services	2.2	2.0	2.5	1.5	1.9	2.5
Food and beverage serving services	2.5	2.3	2.4	2.3	1.8	2.1
Accommodation services	1.1	0.8	3.0	-2.0	2.1	4.2
Recreational and cultural services	2.1	2.5	3.8	2.1	1.8	1.3
Recreational services	1.8	1.6	3.5	2.3	1.8	0.8
Cultural services	3.0	4.9	4.4	1.4	1.7	2.6
Transport and communication services	1.7	2.2	2.3	0.9	-1.6	-1.4
Transport services	1.1	1.6	5.0	2.9	0.8	2.9
Communication services	2.0	2.5	0.6	-0.4	-3.3	-4.4
Medical services and welfare	1.4	1.3	2.9	2.6	0.9	0.7
Medical services	-0.2	0.6	2.4	3.7	1.0	0.6
Welfare	4.1	2.4	3.7	0.8	0.8	0.8
Financial and business services	-3.0	2.2	-10.7	5.0	2.6	-3.0
Other services	2.0	2.3	1.9	2.9	1.6	0.3
Final consumption by non-residents in the Netherlands (-)	1.7	1.1	2.0	1.2	1.2	1.4
Final consumption by residents in the rest of the world	3.3	4.3	3.7	1.7	0.7	-0.3
<b>Final consumption expenditure of households including NPIs serving households, national</b>	1.0	2.1	1.5	2.4	0.8	-0.0
<b>Individual final consumption of general government</b>	1.6	-0.5	3.4	0.2	0.8	-1.0
Goods	0.4	-1.1	-6.0	-2.1	-0.6	4.4
Durable consumer goods	2.3	1.8	-1.1	0.3	-1.3	2.0
Home furnishing and home decoration	.	.	.	.	.	.
Electrical equipment	-1.9	-3.6	-1.8	0.0	0.0	0.0
Vehicles	0.0	0.0	14.3	0.0	0.0	0.0
Other durable consumer goods n.e.c.	2.5	2.0	-1.2	0.3	-1.4	2.1
Electricity, gas, water and motor fuels	0.0	9.5	4.3	-3.8	0.0	-11.4
Personal care products	-0.1	-1.9	-7.6	-2.9	-0.4	5.4
Services	1.7	-0.5	3.9	0.3	0.9	-1.2
Housing	2.0	0.7	0.5	3.3	11.0	2.6
Hotels and restaurants services	7.1	0.0	3.0	-3.0	2.2	3.8
Recreational and cultural services	2.3	1.7	11.4	-6.0	2.5	-14.2
Transport and communication services	1.4	3.1	8.4	4.8	1.9	2.1
Medical services and welfare	1.5	-0.8	4.0	1.9	0.0	0.2
Financial and business services	0.0	2.0	0.6	1.1	-1.4	0.9
Other services	1.8	-1.3	0.1	0.2	0.5	2.6
<b>Actual individual final consumption</b>	1.2	1.4	2.0	1.8	0.8	-0.3
<b>Collective final consumption of general government</b>	0.8	1.7	2.2	0.6	0.7	0.2
<b>Final consumption expenditure</b>	1.1	1.4	2.0	1.6	0.8	-0.2

## B 2.1 Final consumption expenditure by purpose

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Final consumption expenditure of households including NPIs serving households, national</b>	282 510	288 939	289 756	293 645	296 682	301 839
Food and non-alcoholic beverages	30 523	31 592	32 659	33 207	33 533	34 625
Bread and cereals	6 375	6 524	6 859	6 960	6 950	7 206
Meat and meat products	6 214	6 383	6 623	6 668	6 591	6 703
Fish	893	952	944	930	949	958
Dairy products, oils and fats	4 362	4 511	4 570	4 599	4 775	4 875
Potatoes, vegetables and fruits	5 779	5 911	6 014	6 319	6 421	6 733
Sugar, sweets and ice-cream	2 335	2 384	2 473	2 446	2 488	2 591
Other food n.e.c.	1 987	2 080	2 182	2 304	2 400	2 580
Coffee, tea and cocoa	838	980	1 017	994	989	1 033
Mineral waters, soft drinks, fruit and vegetable juices	1 740	1 867	1 977	1 987	1 970	1 946
Alcoholic beverages, tobacco and narcotics	8 794	8 945	9 289	9 351	9 147	9 066
Clothing and footwear	15 118	15 166	14 814	14 453	14 686	14 852
Clothing	12 415	12 376	12 091	11 868	12 084	12 304
Footwear	2 703	2 790	2 723	2 585	2 602	2 548
Housing, water, electricity, gas and other fuels	61 189	62 054	64 798	67 629	68 275	70 390
Actual and imputed rentals for housing	45 136	46 403	48 040	50 239	52 584	54 415
Maintenance and repair of the dwelling	1 542	1 546	1 470	1 423	1 394	1 439
Water supply and miscellaneous services	2 988	3 005	2 915	2 925	3 022	3 073
Electricity, gas and other fuels	11 523	11 100	12 373	13 042	11 275	11 463
Furnishings, household equipment and household maintenance	15 957	15 983	15 570	14 943	15 154	15 836
Health	8 622	9 052	9 539	10 563	10 762	10 797
Transport	37 496	38 861	37 494	36 856	36 918	37 293
Purchase of vehicles	10 721	10 807	9 034	8 548	8 892	9 714
Operation of personal transport equipment	21 412	22 521	22 786	22 398	21 962	21 240
Transport services	5 363	5 533	5 674	5 910	6 064	6 339
Communication	9 599	9 613	9 791	9 819	9 865	9 661
Recreation and culture	33 790	34 229	34 104	33 611	33 639	34 378
Education	1 930	2 002	2 082	2 130	2 223	2 338
Restaurants and hotels	19 147	20 042	20 267	20 647	21 749	23 008
Social protection	3 226	3 612	4 050	4 379	4 487	4 519
Other	34 496	35 348	32 739	34 009	34 583	34 147
Final consumption by non-residents in the Netherlands (–)	8 850	9 230	9 569	10 343	11 068	11 907
Final consumption by residents in the rest of the world	11 473	11 670	12 129	12 391	12 729	12 836
<b>Individual final consumption of general government</b>	110 854	111 659	114 423	113 518	114 934	114 190
Housing, water, electricity, gas and other fuels	2 221	2 319	2 296	2 436	2 820	3 135
Health	44 141	45 588	48 122	47 937	48 572	47 795
Recreation and culture	4 490	4 462	4 308	4 277	4 195	3 671
Education	28 954	28 570	28 485	28 623	28 799	29 101
Social protection	31 048	30 720	31 212	30 245	30 548	30 488
<b>Actual individual final consumption</b>	393 364	400 598	404 179	407 163	411 616	416 029
Food and non-alcoholic beverages	30 523	31 592	32 659	33 207	33 533	34 625
Alcoholic beverages, tobacco and narcotics	8 794	8 945	9 289	9 351	9 147	9 066
Clothing and footwear	15 118	15 166	14 814	14 453	14 686	14 852
Housing, water, electricity, gas and other fuels	63 410	64 373	67 094	70 065	71 095	73 525
Furnishings, household equipment and household maintenance	15 957	15 983	15 570	14 943	15 154	15 836
Health	52 763	54 640	57 661	58 500	59 334	58 592
Transport	37 496	38 861	37 494	36 856	36 918	37 293
Communication	9 599	9 613	9 791	9 819	9 865	9 661
Recreation and culture	38 280	38 691	38 412	37 888	37 834	38 049
Education	30 884	30 572	30 567	30 753	31 022	31 439
Restaurants and hotels	19 147	20 042	20 267	20 647	21 749	23 008
Social protection	34 274	34 332	35 262	34 624	35 035	35 007
Other	34 496	35 348	32 739	34 009	34 583	34 147
Final consumption by non-residents in the Netherlands (–)	8 850	9 230	9 569	10 343	11 068	11 907
Final consumption by residents in the rest of the world	11 473	11 670	12 129	12 391	12 729	12 836
<b>Collective final consumption of general government</b>	56 378	55 499	55 452	56 740	57 052	57 192
<b>Final consumption expenditure</b>	449 742	456 097	459 631	463 903	468 668	473 221

## B 2.2 Final consumption expenditure by purpose, volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Final consumption expenditure of households including NPIs serving households, national</b>	0.0	0.2	-1.2	-1.0	0.3	1.8
Food and non-alcoholic beverages	0.5	1.2	1.0	-0.6	1.2	3.1
Bread and cereals	0.0	0.3	2.2	0.1	-0.2	3.3
Meat and meat products	1.9	0.3	0.1	-1.3	-0.6	2.4
Fish	-1.1	3.5	-3.4	-1.6	2.2	1.2
Dairy products, oils and fats	-0.0	1.7	-0.7	-1.5	0.0	3.3
Potatoes, vegetables and fruits	0.5	0.6	1.0	0.8	4.5	2.4
Sugar, sweets and ice-cream	-2.9	1.3	1.7	-2.5	2.9	5.1
Other food n.e.c.	4.2	3.8	3.4	2.4	4.3	8.7
Coffee, tea and cocoa	0.9	-0.7	0.0	-0.6	2.2	-0.5
Mineral waters, soft drinks, fruit and vegetable juices	-0.2	4.5	2.7	-2.5	-2.2	-1.0
Alcoholic beverages, tobacco and narcotics	-2.0	-1.2	-1.1	-7.0	-3.7	-2.0
Clothing and footwear	1.8	-0.7	-2.6	-3.2	2.2	2.4
Clothing	1.8	-1.3	-2.8	-2.5	2.5	3.3
Footwear	2.0	2.1	-2.1	-6.6	0.9	-1.6
Housing, water, electricity, gas and other fuels	3.2	-0.8	1.6	1.1	-1.5	1.4
Actual and imputed rentals for housing	2.1	1.2	1.1	0.9	0.9	0.7
Maintenance and repair of the dwelling	-3.4	-0.5	-7.8	-5.4	-1.5	1.1
Water supply and miscellaneous services	-0.6	0.4	0.3	0.2	0.0	1.7
Electricity, gas and other fuels	9.1	-9.0	5.1	2.7	-10.9	4.6
Furnishings, household equipment and household maintenance	-2.4	-1.3	-3.7	-4.8	1.8	4.4
Health	2.0	4.7	3.3	7.5	1.3	0.0
Transport	-0.1	0.1	-6.7	-3.5	0.1	2.6
Purchase of vehicles	8.0	1.0	-16.5	-8.8	2.9	6.5
Operation of personal transport equipment	-4.1	-0.6	-3.1	-2.5	-1.3	1.3
Transport services	0.6	1.4	-2.5	1.4	1.8	1.5
Communication	-2.3	-1.9	1.6	1.9	5.1	2.9
Recreation and culture	0.5	1.3	-2.2	-2.8	0.2	2.0
Education	0.2	1.1	0.9	-0.6	0.8	2.5
Restaurants and hotels	-3.9	2.6	-1.3	0.4	3.4	3.2
Social protection	8.8	9.3	8.1	7.3	1.6	-0.0
Other	-0.8	0.2	-1.6	0.0	-0.1	0.8
Final consumption by non-residents in the Netherlands (-)	7.1	3.2	1.7	6.8	5.7	6.1
Final consumption by residents in the rest of the world	-3.2	-2.5	0.2	0.5	2.0	1.1
<b>Individual final consumption of general government</b>	1.8	1.3	-0.9	-1.0	0.4	0.3
Housing, water, electricity, gas and other fuels	1.4	2.8	-0.5	2.3	0.3	8.3
Health	1.8	4.2	2.3	-2.2	1.3	-2.2
Recreation and culture	-0.7	-2.6	-4.2	4.4	-4.1	-1.0
Education	1.9	-0.0	-3.0	0.7	-0.1	-0.2
Social protection	1.9	-1.2	-3.1	-1.6	0.3	4.3
<b>Actual individual final consumption</b>	0.5	0.5	-1.1	-1.0	0.3	1.4
Food and non-alcoholic beverages	0.5	1.2	1.0	-0.6	1.2	3.1
Alcoholic beverages, tobacco and narcotics	-2.0	-1.2	-1.1	-7.0	-3.7	-2.0
Clothing and footwear	1.8	-0.7	-2.6	-3.2	2.2	2.4
Housing, water, electricity, gas and other fuels	3.1	-0.7	1.5	1.1	-1.4	1.7
Furnishings, household equipment and household maintenance	-2.4	-1.3	-3.7	-4.8	1.8	4.4
Health	1.9	4.3	2.4	-0.6	1.3	-1.8
Transport	-0.1	0.1	-6.7	-3.5	0.1	2.6
Communication	-2.3	-1.9	1.6	1.9	5.1	2.9
Recreation and culture	0.4	0.8	-2.4	-2.0	-0.3	1.6
Education	1.8	0.0	-2.7	0.6	-0.0	-0.0
Restaurants and hotels	-3.9	2.6	-1.3	0.4	3.4	3.2
Social protection	2.5	-0.2	-1.9	-0.6	0.4	3.7
Other	-0.8	0.2	-1.6	0.0	-0.1	0.8
Final consumption by non-residents in the Netherlands (-)	7.1	3.2	1.7	6.8	5.7	6.1
Final consumption by residents in the rest of the world	-3.2	-2.5	0.2	0.5	2.0	1.1
<b>Collective final consumption of general government</b>	-0.4	-3.2	-2.2	1.7	-0.1	0.0
<b>Final consumption expenditure</b>	0.4	0.0	-1.2	-0.7	0.3	1.2

## B 2.3 Final consumption expenditure by purpose, price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Final consumption expenditure of households including</b>						
<b>NPIs serving households, national</b>	1.0	2.1	1.5	2.4	0.8	-0.0
Food and non-alcoholic beverages	0.9	2.3	2.4	2.2	-0.2	0.2
Bread and cereals	1.0	2.0	2.9	1.4	0.1	0.4
Meat and meat products	-0.8	2.4	3.7	2.0	-0.6	-0.7
Fish	1.4	3.0	2.6	0.1	-0.1	-0.2
Dairy products, oils and fats	0.0	1.7	2.0	2.2	3.8	-1.2
Potatoes, vegetables and fruits	4.7	1.7	0.7	4.2	-2.8	2.4
Sugar, sweets and ice-cream	0.8	0.8	2.0	1.5	-1.2	-0.9
Other food n.e.c.	-0.4	0.8	1.5	3.1	-0.1	-1.1
Coffee, tea and cocoa	-2.2	17.8	3.8	-1.7	-2.7	5.0
Mineral waters, soft drinks, fruit and vegetable juices	-0.5	2.7	3.1	3.1	1.4	-0.2
Alcoholic beverages, tobacco and narcotics	3.3	2.9	4.9	8.2	1.6	1.1
Clothing and footwear	-0.3	1.1	0.3	0.8	-0.6	-1.3
Clothing	-0.5	1.0	0.5	0.6	-0.7	-1.4
Footwear	0.4	1.1	-0.3	1.6	-0.2	-0.5
Housing, water, electricity, gas and other fuels	0.4	2.3	2.8	3.2	2.5	1.7
Actual and imputed rentals for housing	2.3	1.6	2.4	3.6	3.8	2.8
Maintenance and repair of the dwelling	1.5	0.7	3.2	2.3	-0.6	2.1
Water supply and miscellaneous services	1.3	0.2	-3.3	0.1	3.3	0.0
Electricity, gas and other fuels	-6.6	5.9	6.0	2.6	-3.0	-2.8
Furnishings, household equipment and household maintenance	0.6	1.5	1.1	0.8	-0.4	0.1
Health	0.2	0.3	2.0	3.0	0.6	0.3
Transport	3.5	3.5	3.4	1.8	0.0	-1.5
Purchase of vehicles	1.0	-0.2	0.1	3.8	1.1	2.5
Operation of personal transport equipment	5.5	5.9	4.4	0.9	-0.6	-4.5
Transport services	1.0	1.7	5.2	2.7	0.8	3.0
Communication	1.8	2.0	0.3	-1.5	-4.4	-4.9
Recreation and culture	0.7	0.0	1.9	1.4	-0.1	0.2
Education	2.9	2.6	3.1	2.9	3.5	2.6
Restaurants and hotels	2.3	2.0	2.5	1.5	1.9	2.5
Social protection	4.1	2.4	3.7	0.8	0.8	0.8
Other	-1.5	2.2	-5.9	3.8	1.8	-2.0
Final consumption by non-residents in the Netherlands (-)	1.7	1.1	2.0	1.2	1.2	1.4
Final consumption by residents in the rest of the world	3.3	4.3	3.7	1.7	0.7	-0.3
<b>Individual final consumption of general government</b>	1.6	-0.5	3.4	0.2	0.8	-1.0
Housing, water, electricity, gas and other fuels	1.9	1.6	-0.5	3.7	15.4	2.6
Health	1.3	-0.9	3.2	1.9	0.1	0.6
Recreation and culture	2.8	2.0	0.8	-4.9	2.3	-11.6
Education	1.8	-1.3	2.8	-0.2	0.7	1.3
Social protection	1.6	0.2	4.8	-1.5	0.7	-4.3
<b>Actual individual final consumption</b>	1.2	1.4	2.0	1.8	0.8	-0.3
Food and non-alcoholic beverages	0.9	2.3	2.4	2.2	-0.2	0.2
Alcoholic beverages, tobacco and narcotics	3.3	2.9	4.9	8.2	1.6	1.1
Clothing and footwear	-0.3	1.1	0.3	0.8	-0.6	-1.3
Housing, water, electricity, gas and other fuels	0.5	2.2	2.7	3.3	2.9	1.7
Furnishings, household equipment and household maintenance	0.6	1.5	1.1	0.8	-0.4	0.1
Health	1.1	-0.7	3.0	2.1	0.2	0.5
Transport	3.5	3.5	3.4	1.8	0.0	-1.5
Communication	1.8	2.0	0.3	-1.5	-4.4	-4.9
Recreation and culture	0.9	0.2	1.7	0.7	0.1	-1.0
Education	1.9	-1.0	2.8	-0.0	0.9	1.4
Restaurants and hotels	2.3	2.0	2.5	1.5	1.9	2.5
Social protection	1.8	0.4	4.7	-1.3	0.7	-3.7
Other	-1.5	2.2	-5.9	3.8	1.8	-2.0
Final consumption by non-residents in the Netherlands (-)	1.7	1.1	2.0	1.2	1.2	1.4
Final consumption by residents in the rest of the world	3.3	4.3	3.7	1.7	0.7	-0.3
<b>Collective final consumption of general government</b>	0.8	1.7	2.2	0.6	0.7	0.2
<b>Final consumption expenditure</b>	1.1	1.4	2.0	1.6	0.8	-0.2

### B 3.1 Fixed capital formation (gross) by type of capital good

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Corporations and households including NPIs serving households</b>						
Dwellings	29 329	26 736	22 468	19 376	20 032	24 927
Buildings other than dwellings	15 352	15 904	14 158	14 008	13 945	13 024
Other structures	3 259	6 032	5 550	5 992	6 358	6 854
Transfer costs of ground	1 379	1 499	1 436	1 303	1 827	2 337
Transport equipment	9 319	10 927	10 697	9 837	9 182	12 676
Passenger cars	5 053	6 210	6 206	5 554	5 323	7 357
Other vehicles	1 637	2 309	2 422	2 209	2 250	2 779
Trains and trams	1 141	449	523	500	445	470
Ships	1 183	1 347	797	1 000	744	697
Aircraft	305	612	749	574	420	1 373
Computers and peripheral equipment	2 526	2 812	2 793	2 684	2 635	2 509
Telecommunication equipment	517	627	637	640	674	782
Machinery and installations	13 478	16 023	15 223	14 359	15 711	16 781
Other material assets	4 489	4 922	4 378	4 121	4 141	4 664
Cultivated biological resources	259	200	251	316	333	371
Research and development	7 851	7 990	8 116	8 324	8 526	8 845
Computer software and databases	11 652	11 945	12 394	12 715	13 696	14 529
Other intellectual property products	1 028	969	1 181	1 173	1 210	1 276
<b>Fixed capital formation from production and imports</b>	100 438	106 586	99 282	94 848	98 270	109 575
Sales of existing fixed assets (–)	1 996	1 898	1 512	1 498	2 038	2 054
<b>Fixed capital formation (gross) of corporations and households including NPIs serving households</b>	98 442	104 688	97 770	93 350	96 232	107 521
<b>General government</b>						
Dwellings	135	141	142	130	110	126
Buildings other than dwellings	4 596	4 480	4 333	3 776	3 685	4 137
Other structures	11 990	11 533	10 501	10 523	10 108	9 798
Transfer costs of ground	217	167	159	115	101	80
Transport equipment	298	347	342	368	292	306
Passenger cars	84	112	93	122	75	95
Other vehicles	185	212	219	220	170	161
Trains and trams	0	0	0	0	0	0
Ships	9	9	9	11	17	15
Aircraft	20	14	21	15	30	35
Computers and peripheral equipment	1 087	955	942	1 003	961	1 054
Telecommunication equipment	211	300	301	291	316	362
Machinery and installations	1 460	1 464	1 152	1 319	835	968
Other material assets	1 183	1 184	1 225	1 135	1 191	1 304
Cultivated biological resources	0	0	0	0	0	0
Research and development	3 098	3 395	3 213	3 352	3 443	3 510
Computer software and databases	3 401	3 178	3 183	3 228	3 423	3 618
Other intellectual property products	0	0	0	0	0	0
<b>Fixed capital formation from production and imports</b>	27 676	27 144	25 493	25 240	24 465	25 263
Sales of existing fixed assets (–)	1 469	1 430	1 335	1 483	1 167	1 353
<b>Fixed capital formation (gross) of general government</b>	26 207	25 714	24 158	23 757	23 298	23 910
<b>Fixed capital formation (gross)</b>						
Dwellings	29 464	26 877	22 610	19 506	20 142	25 053
Buildings other than dwellings	19 948	20 384	18 491	17 784	17 630	17 161
Other structures	15 249	17 565	16 051	16 515	16 466	16 652
Transfer costs of ground	1 596	1 666	1 595	1 418	1 928	2 417
Transport equipment	9 617	11 274	11 039	10 205	9 474	12 982
Passenger cars	5 137	6 322	6 299	5 676	5 398	7 452
Other vehicles	1 822	2 521	2 641	2 429	2 420	2 940
Trains and trams	1 141	449	523	500	445	470
Ships	1 192	1 356	806	1 011	761	712
Aircraft	325	626	770	589	450	1 408
Computers and peripheral equipment	3 613	3 767	3 735	3 687	3 596	3 563
Telecommunication equipment	728	927	938	931	990	1 144
Machinery and installations	14 938	17 487	16 375	15 678	16 546	17 749
Other material assets	5 672	6 106	5 603	5 256	5 332	5 968
Cultivated biological resources	259	200	251	316	333	371
Research and development	10 949	11 385	11 329	11 676	11 969	12 355
Computer software and databases	15 053	15 123	15 577	15 943	17 119	18 147
Other intellectual property products	1 028	969	1 181	1 173	1 210	1 276
<b>Fixed capital formation from production and imports</b>	128 114	133 730	124 775	120 088	122 735	134 838
Sales of existing fixed assets (–)	3 465	3 328	2 847	2 981	3 205	3 407
<b>Fixed capital formation (gross)</b>	124 649	130 402	121 928	117 107	119 530	131 431

### B 3.2 Fixed capital formation (gross) by type of capital good, volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Corporations and households including NPIs serving households</b>						
Dwellings	-16.0	-4.5	-13.0	-12.2	6.2	27.5
Buildings other than dwellings	-12.6	3.6	-10.6	-2.2	-0.7	-4.6
Other structures	-1.4	80.5	-10.6	7.1	5.3	8.9
Transfer costs of ground	41.8	8.8	5.1	-10.0	34.5	30.9
Transport equipment	5.8	18.6	-2.9	-8.1	-6.5	33.3
Passenger cars	9.4	25.5	-0.2	-10.1	-3.8	35.5
Other vehicles	-12.4	39.6	4.2	-9.5	3.1	22.0
Trains and trams	97.1	-61.2	15.1	-5.9	-12.4	2.0
Ships	27.9	15.8	-40.5	23.3	-27.4	-8.5
Aircraft	-63.7	100.3	12.3	-22.6	-27.7	172.4
Computers and peripheral equipment	-9.1	16.9	1.4	-3.5	-1.4	-3.4
Telecommunication equipment	11.5	25.0	2.7	1.4	5.9	11.3
Machinery and installations	-7.9	18.2	-6.8	-5.9	9.1	4.8
Other material assets	-7.1	7.6	-13.0	-6.5	0.0	10.2
Cultivated biological resources	-18.0	-20.5	34.5	31.9	4.7	6.9
Research and development	5.8	0.5	0.5	1.8	1.6	2.7
Computer software and databases	4.7	4.8	4.4	2.1	7.7	4.3
Other intellectual property products	29.3	-7.2	20.0	-2.5	1.4	4.0
<b>Fixed capital formation from production and imports</b>	-6.9	7.5	-6.5	-4.5	3.9	11.3
Sales of existing fixed assets (-)	9.0	-4.9	-20.9	-0.7	33.8	-2.6
<b>Fixed capital formation (gross) of corporations and households including NPIs serving households</b>	-7.2	7.8	-6.2	-4.6	3.4	11.6
<b>General government</b>						
Dwellings	-12.4	7.4	2.1	-6.3	-12.3	19.1
Buildings other than dwellings	-15.0	-2.7	-2.7	-14.5	-2.5	14.5
Other structures	-1.9	-6.2	-10.7	-1.2	-4.0	-1.8
Transfer costs of ground	-29.6	-23.0	16.2	-28.3	-18.3	-19.8
Transport equipment	-19.7	15.4	-2.9	6.1	-20.9	2.1
Passenger cars	-18.0	33.3	-17.9	30.1	-38.5	25.3
Other vehicles	-4.7	13.0	1.9	-1.4	-22.3	-6.5
Trains and trams	.	.	.	.	.	.
Ships	-25.0	0.0	0.0	22.2	54.5	-11.8
Aircraft	.	.	.	.	.	.
Computers and peripheral equipment	14.7	-7.8	0.7	5.9	-4.0	11.1
Telecommunication equipment	28.9	48.8	1.7	-4.0	10.3	10.1
Machinery and installations	-14.6	-0.3	-23.3	14.4	-37.9	10.3
Other material assets	-10.8	-1.3	2.0	-8.1	4.1	7.5
Cultivated biological resources	.	.	.	.	.	.
Research and development	0.7	8.1	-6.5	3.2	1.8	0.8
Computer software and databases	13.5	-4.4	1.2	-0.5	6.1	4.0
Other intellectual property products	.	.	.	.	.	.
<b>Fixed capital formation from production and imports</b>	-3.5	-2.7	-6.7	-2.3	-3.3	3.4
Sales of existing fixed assets (-)	2.2	-4.3	-7.6	9.5	-21.4	17.0
<b>Fixed capital formation (gross) of general government</b>	-3.8	-2.7	-6.7	-3.0	-2.2	2.7
<b>Fixed capital formation (gross)</b>						
Dwellings	-16.0	-4.4	-12.9	-12.2	6.1	27.4
Buildings other than dwellings	-13.1	2.1	-8.9	-5.1	-1.1	-0.6
Other structures	-1.8	12.3	-10.6	1.7	-0.6	2.3
Transfer costs of ground	24.5	4.4	6.2	-11.8	30.3	28.2
Transport equipment	4.7	18.5	-2.9	-7.7	-7.0	32.3
Passenger cars	8.9	25.6	-0.5	-9.5	-4.5	35.3
Other vehicles	-11.6	36.9	4.0	-8.9	0.8	20.0
Trains and trams	97.1	-61.2	15.1	-5.9	-12.4	2.0
Ships	27.2	15.7	-40.3	23.3	-26.5	-8.5
Aircraft	-64.0	92.3	12.9	-22.7	-24.8	160.9
Computers and peripheral equipment	-2.8	9.5	1.2	-1.2	-2.1	0.5
Telecommunication equipment	15.9	31.9	2.4	-0.3	7.3	10.9
Machinery and installations	-8.6	16.4	-8.2	-4.5	5.1	5.0
Other material assets	-7.9	5.8	-10.1	-6.8	0.9	9.6
Cultivated biological resources	-18.0	-20.5	34.5	31.9	4.7	6.9
Research and development	4.4	2.6	-1.6	2.2	1.7	2.1
Computer software and databases	6.5	2.7	3.8	1.6	7.4	4.3
Other intellectual property products	29.3	-7.2	20.0	-2.5	1.4	4.0
<b>Fixed capital formation from production and imports</b>	-6.2	5.3	-6.5	-4.1	2.4	9.7
Sales of existing fixed assets (-)	6.0	-4.6	-15.2	4.1	6.3	4.5
<b>Fixed capital formation (gross)</b>	-6.5	5.6	-6.3	-4.3	2.3	9.9

### B 3.3 Fixed capital formation (gross) by type of capital good, price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Corporations and households including NPIs serving households</b>						
Dwellings	1.0	-4.6	-3.5	-1.8	-2.7	-2.4
Buildings other than dwellings	1.2	0.0	-0.4	1.2	0.2	-2.1
Other structures	3.8	2.6	2.9	0.8	0.8	-1.0
Transfer costs of ground	1.2	-0.1	-8.8	0.8	4.2	-2.3
Transport equipment	0.5	-1.1	0.8	0.1	-0.2	3.6
Passenger cars	-0.7	-2.1	0.2	-0.5	-0.4	2.0
Other vehicles	3.2	1.1	0.6	0.8	-1.2	1.2
Trains and trams	0.4	1.4	1.2	1.6	1.6	3.5
Ships	1.5	-1.7	-0.5	1.7	2.5	2.3
Aircraft	2.3	0.2	9.0	-1.0	1.2	20.0
Computers and peripheral equipment	-1.6	-4.8	-2.0	-0.4	-0.5	-1.4
Telecommunication equipment	-1.3	-2.9	-1.1	-0.9	-0.6	4.3
Machinery and installations	1.4	0.6	2.0	0.3	0.3	2.0
Other material assets	1.2	1.9	2.2	0.6	0.4	2.2
Cultivated biological resources	1.6	-2.9	-6.7	-4.5	0.6	4.2
Research and development	1.0	1.3	1.1	0.7	0.8	1.1
Computer software and databases	1.2	-2.2	-0.7	0.5	0.0	1.7
Other intellectual property products	0.8	1.6	1.5	1.8	1.7	1.4
<b>Fixed capital formation from production and imports</b>	1.1	-1.3	-0.4	0.1	-0.3	0.2
Sales of existing fixed assets (-)	2.2	-0.1	0.7	-0.2	1.6	3.5
<b>Fixed capital formation (gross) of corporations and households including NPIs serving households</b>	1.1	-1.3	-0.4	0.1	-0.3	0.1
<b>General government</b>						
Dwellings	0.7	-2.8	-1.4	-2.3	-3.5	-3.8
Buildings other than dwellings	3.7	0.2	-0.6	2.0	0.1	-1.9
Other structures	2.3	2.5	1.9	1.4	0.0	-1.2
Transfer costs of ground	0.5	0.0	-18.0	0.9	7.4	-1.2
Transport equipment	1.4	0.9	1.5	1.4	0.3	2.7
Passenger cars	2.4	0.0	1.1	0.8	0.0	1.1
Other vehicles	1.1	1.4	1.4	1.9	-0.6	1.3
Trains and trams	.	.	.	.	.	.
Ships	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft	.	.	.	.	.	.
Computers and peripheral equipment	-6.1	-4.7	-2.1	0.5	-0.2	-1.3
Telecommunication equipment	2.9	-4.5	-1.3	0.7	-1.6	4.0
Machinery and installations	1.7	0.6	2.6	0.1	2.0	5.1
Other material assets	0.3	1.4	1.4	0.8	0.8	1.9
Cultivated biological resources	.	.	.	.	.	.
Research and development	3.1	1.4	1.2	1.1	0.8	1.1
Computer software and databases	5.6	-2.2	-1.1	1.9	-0.0	1.6
Other intellectual property products	.	.	.	.	.	.
<b>Fixed capital formation from production and imports</b>	2.5	0.9	0.7	1.4	0.2	-0.1
Sales of existing fixed assets (-)	2.2	1.7	1.1	1.4	0.2	-0.9
<b>Fixed capital formation (gross) of general government</b>	2.5	0.8	0.6	1.4	0.2	-0.1
<b>Fixed capital formation (gross)</b>						
Dwellings	1.0	-4.6	-3.4	-1.8	-2.7	-2.4
Buildings other than dwellings	1.7	0.1	-0.4	1.4	0.2	-2.1
Other structures	2.6	2.5	2.3	1.2	0.3	-1.2
Transfer costs of ground	1.1	-0.1	-9.8	0.8	4.4	-2.2
Transport equipment	0.5	-1.1	0.9	0.1	-0.2	3.6
Passenger cars	-0.6	-2.0	0.2	-0.5	-0.4	2.0
Other vehicles	3.0	1.1	0.7	0.9	-1.1	1.2
Trains and trams	0.4	1.4	1.2	1.6	1.6	3.5
Ships	1.4	-1.7	-0.5	1.7	2.4	2.3
Aircraft	2.2	0.2	8.9	-1.0	1.6	19.9
Computers and peripheral equipment	-3.0	-4.8	-2.0	-0.1	-0.4	-1.4
Telecommunication equipment	-0.1	-3.4	-1.2	-0.4	-0.9	4.2
Machinery and installations	1.5	0.6	2.0	0.3	0.4	2.1
Other material assets	1.0	1.8	2.0	0.7	0.5	2.2
Cultivated biological resources	1.6	-2.9	-6.7	-4.5	0.6	4.2
Research and development	1.6	1.3	1.1	0.8	0.8	1.1
Computer software and databases	2.1	-2.2	-0.7	0.8	0.0	1.7
Other intellectual property products	0.8	1.6	1.5	1.8	1.7	1.4
<b>Fixed capital formation from production and imports</b>	1.4	-0.9	-0.2	0.3	-0.2	0.1
Sales of existing fixed assets (-)	2.2	0.7	0.9	0.6	1.1	1.7
<b>Fixed capital formation (gross)</b>	1.4	-0.9	-0.2	0.3	-0.2	0.1

## B 4.1 Fixed capital formation (gross) by industry (on an owner basis)

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	4 527	5 663	5 208	4 764	5 106	5 220
Mining and quarrying	2 347	3 880	3 462	3 246	3 729	3 972
Manufacturing	10 879	12 241	12 780	12 617	13 355	14 022
Manufacture of food, beverages and tobacco	1 800	1 706	1 960	2 230	2 510	.
Manufacture of textile-, leatherproducts	78	80	81	94	108	.
Manufacture of paper-, wood products, printing	437	519	494	509	499	.
Manufacture of coke and petroleum	509	669	866	614	872	.
Manufacture of chemicals	1 832	2 493	2 628	2 280	2 136	.
Manufacture of pharmaceuticals	789	746	688	657	731	.
Manufacture of plastic and building material	555	683	582	637	619	.
Manufacture of basic metals and -products	799	827	873	879	967	.
Manufacture of electronic products	713	755	807	843	1 022	.
Manufacture of electrical equipment	660	699	750	697	739	.
Manufacture of machinery n.e.c.	1 426	1 729	1 654	1 610	1 628	.
Manufacture of transport equipment	428	499	542	673	615	.
Other manufacturing and repair	853	836	855	894	909	.
Electricity and gas supply	3 606	4 843	5 500	5 501	6 469	6 817
Water supply and waste management	1 555	1 816	1 126	1 009	1 175	1 260
Construction	2 209	2 655	2 180	2 296	2 291	2 471
Construction buildings, development	524	605	561	551	613	.
Civil engineering	834	829	589	701	658	.
Specialised construction activities	851	1 221	1 030	1 044	1 020	.
Trade, transport, hotels, catering	14 245	16 620	15 418	15 476	14 982	16 576
Sale and repair of motor vehicles	760	917	892	844	883	.
Wholesale trade (no motor vehicles)	3 122	3 860	3 662	4 025	4 054	.
Retail trade (not in motor vehicles)	2 067	2 313	2 064	2 122	2 124	.
Land transport	2 535	2 342	2 475	2 361	2 307	.
Water transport	921	1 140	740	776	505	.
Air transport	438	812	962	788	722	.
Warehousing and support activities for transportation	3 496	4 216	3 683	3 588	3 461	.
Postal and courier activities	152	119	137	183	142	.
Accommodation and food service activities	754	901	803	789	784	.
Information and communication	3 871	4 127	4 159	4 125	4 689	4 966
Publishing, audiovisual and broadcasting activities	599	539	506	533	531	.
Telecommunications	1 859	2 162	2 048	2 090	2 603	.
IT- and information services	1 413	1 426	1 605	1 502	1 555	.
Financial and insurance activities	5 287	5 062	4 195	4 230	4 196	4 934
Financial activities, no insurance and pension funding	3 936	3 538	2 686	2 785	2 555	.
Insurance and pension funding	1 040	1 212	1 187	1 122	1 295	.
Other financial services	311	312	322	323	346	.
Real estate activities	35 743	32 429	27 710	24 899	26 219	31 352
Business services	10 004	11 440	11 517	10 741	10 911	12 686
Management, technical consultancy	2 594	2 859	2 865	3 266	3 061	.
Research and development	1 901	1 793	1 708	1 730	1 719	.
Advertising, design and other services	534	662	564	610	578	.
Renting and leasing of tangible goods	4 095	4 980	5 281	4 018	4 466	.
Employment activities	250	418	364	338	346	.
Travel agencies, tour operators etc.	120	145	152	157	180	.
Other business services	510	583	583	622	561	.
Government and care	32 045	31 142	29 716	29 283	27 607	28 453
Public administration and defence; compulsory social security	19 640	18 858	17 518	17 190	16 041	.
Education	5 424	5 547	5 415	5 431	5 803	.
Human health activities	3 451	3 497	3 558	3 481	3 100	.
Social work activities	3 530	3 240	3 225	3 181	2 663	.
Culture, recreation, other services	1 796	1 812	1 804	1 901	2 006	2 109
Arts, entertainment and recreation	1 042	1 047	1 073	1 120	1 211	.
Other service activities	754	765	731	781	795	.
Households with domestic personnel	0	0	0	0	0	.
<b>Fixed capital formation from production and imports</b>	<b>128 114</b>	<b>133 730</b>	<b>124 775</b>	<b>120 088</b>	<b>122 735</b>	<b>134 838</b>
Sales of existing fixed assets (–)	3 465	3 328	2 847	2 981	3 205	3 407
Exports	1 438	1 563	1 923	2 210	1 979	1 647
Final consumption expenditure	2 027	1 765	924	771	1 226	1 760
<b>Fixed capital formation (gross)</b>	<b>124 649</b>	<b>130 402</b>	<b>121 928</b>	<b>117 107</b>	<b>119 530</b>	<b>131 431</b>



## B 4.2 Fixed capital formation (gross) by industry (on an owner basis), volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Industries</b>						
Agriculture, forestry and fishing	1.7	25.7	-7.7	-8.9	6.5	1.7
Mining and quarrying	-3.6	61.1	-13.4	-7.8	13.2	6.1
Manufacturing	-9.5	11.9	3.2	-1.6	5.4	3.9
Manufacture of food, beverages and tobacco	-3.0	-5.8	13.6	13.7	12.3	.
Manufacture of textile-, leatherproducts	4.1	3.8	0.0	16.0	14.9	.
Manufacture of paper-, wood products, printing	-18.7	19.0	-5.2	2.6	-1.8	.
Manufacture of coke and petroleum	-1.5	29.9	26.6	-30.3	41.0	.
Manufacture of chemicals	-17.9	34.9	3.6	-13.5	-6.8	.
Manufacture of pharmaceuticals	-2.5	-6.3	-8.6	-4.8	11.0	.
Manufacture of plastic and building material	-12.4	21.8	-14.9	9.5	-2.5	.
Manufacture of basic metals and -products	-31.9	3.5	4.6	0.2	9.6	.
Manufacture of electronic products	-12.8	5.0	6.1	3.7	20.5	.
Manufacture of electrical equipment	-9.3	5.6	6.2	-7.7	5.2	.
Manufacture of machinery n.e.c.	3.4	20.5	-5.1	-3.3	0.6	.
Manufacture of transport equipment	7.9	16.6	7.0	24.2	-9.2	.
Other manufacturing and repair	-2.0	-1.9	1.3	4.7	1.6	.
Electricity and gas supply	13.5	32.6	11.5	-0.5	16.9	5.3
Water supply and waste management	19.2	15.8	-38.8	-10.6	16.7	6.5
Construction	-0.9	21.0	-18.0	4.8	-0.3	6.7
Construction buildings, development	-13.3	16.6	-6.8	-1.4	12.3	.
Civil engineering	51.4	0.7	-29.6	18.0	-7.3	.
Specialised construction activities	-20.7	43.5	-15.8	0.7	-2.2	.
Trade, transport, hotels, catering	-1.8	16.4	-8.1	0.1	-3.3	8.0
Sale and repair of motor vehicles	1.2	20.9	-3.3	-5.8	5.0	.
Wholesale trade (no motor vehicles)	-18.3	24.6	-5.3	10.1	0.5	.
Retail trade (not in motor vehicles)	1.0	11.7	-11.0	3.1	0.3	.
Land transport	24.6	-8.2	4.9	-5.4	-2.0	.
Water transport	-8.2	25.3	-35.0	3.5	-36.2	.
Air transport	-60.0	86.1	10.8	-17.6	-9.3	.
Warehousing and support activities for transportation	26.3	18.9	-13.7	-3.4	-3.8	.
Postal and courier activities	-12.3	-21.1	16.0	32.1	-21.9	.
Accommodation and food service activities	-7.7	18.6	-11.2	-1.5	-0.8	.
Information and communication	-2.5	7.3	0.7	-0.8	13.7	4.9
Publishing, audiovisual and broadcasting activities	14.2	-9.0	-6.1	5.1	-0.2	.
Telecommunications	-13.5	16.4	-5.6	2.2	24.7	.
IT- and information services	8.6	2.3	12.8	-6.5	3.3	.
Financial and insurance activities	14.6	-2.8	-14.1	-0.1	-0.5	17.6
Financial activities, no insurance and pension funding	79.5	-8.7	-20.3	2.7	-7.7	.
Insurance and pension funding	-43.4	17.7	-1.0	-6.5	15.2	.
Other financial services	-45.3	3.2	4.5	0.0	6.8	.
Real estate activities	-17.6	-5.7	-12.2	-9.1	7.1	22.3
Business services	1.5	16.2	0.5	-6.7	1.6	14.4
Management, technical consultancy	-6.9	12.1	0.5	14.0	-6.2	.
Research and development	6.5	-6.5	-5.9	0.9	-1.4	.
Advertising, design and other services	-6.7	25.8	-13.9	8.2	-4.8	.
Renting and leasing of tangible goods	16.4	24.8	5.9	-23.6	11.4	.
Employment activities	-37.3	69.6	-13.2	-7.1	2.4	.
Travel agencies, tour operators etc.	-2.4	21.7	4.8	3.3	15.3	.
Other business services	-24.2	15.3	-1.2	6.3	-9.8	.
Government and care	-2.6	-3.3	-5.0	-2.9	-5.9	3.0
Public administration and defence; compulsory social security	-4.2	-4.8	-7.6	-3.2	-6.7	.
Education	-7.1	1.9	-3.0	-1.0	6.2	.
Human health activities	3.6	1.4	1.4	-3.9	-11.5	.
Social work activities	8.9	-7.6	-0.2	-2.9	-16.3	.
Culture, recreation, other services	2.9	1.5	-0.7	4.7	5.3	4.0
Arts, entertainment and recreation	5.1	0.7	2.4	3.8	7.7	.
Other service activities	0.0	2.7	-4.8	5.9	1.8	.
Households with domestic personnel	.	.	.	.	.	.
<b>Fixed capital formation from production and imports</b>	-6.2	5.3	-6.5	-4.1	2.4	9.7
Sales of existing fixed assets (-)	6.0	-4.6	-15.2	4.1	6.3	4.5
Exports	21.1	7.4	21.6	13.8	-11.3	-17.9
Final consumption expenditure	-2.9	-13.1	-47.8	-16.2	56.8	40.7
<b>Fixed capital formation (gross)</b>	-6.5	5.6	-6.3	-4.3	2.3	9.9

### B 4.3 Fixed capital formation (gross) by industry (on an owner basis), price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Industries</b>						
Agriculture, forestry and fishing	2.6	-0.5	-0.3	0.4	0.6	0.5
Mining and quarrying	2.8	2.6	3.0	1.7	1.5	0.4
Manufacturing	1.0	0.6	1.2	0.4	0.4	1.0
Manufacture of food, beverages and tobacco	2.3	0.6	1.1	0.1	0.2	.
Manufacture of textile-, leatherproducts	2.6	-1.2	1.3	0.0	0.0	.
Manufacture of paper-, wood products, printing	-0.2	-0.2	0.4	0.4	-0.2	.
Manufacture of coke and petroleum	-0.4	1.2	2.2	1.7	0.7	.
Manufacture of chemicals	1.3	0.9	1.7	0.3	0.5	.
Manufacture of pharmaceuticals	0.3	0.9	0.9	0.3	0.3	.
Manufacture of plastic and building material	1.6	1.0	0.2	0.0	-0.3	.
Manufacture of basic metals and -products	0.3	0.0	0.9	0.5	0.4	.
Manufacture of electronic products	2.4	0.8	0.7	0.7	0.6	.
Manufacture of electrical equipment	0.0	0.3	1.1	0.7	0.8	.
Manufacture of machinery n.e.c.	1.1	0.6	0.8	0.6	0.5	.
Manufacture of transport equipment	0.9	0.0	1.5	0.0	0.7	.
Other manufacturing and repair	0.0	-0.1	0.9	-0.1	0.1	.
Electricity and gas supply	1.4	1.3	1.9	0.5	0.6	0.1
Water supply and waste management	0.9	0.9	1.3	0.2	-0.2	0.7
Construction	0.2	-0.6	0.2	0.5	0.0	1.1
Construction buildings, development	-0.6	-1.0	-0.5	-0.4	-1.0	.
Civil engineering	0.7	-1.3	0.9	0.9	1.2	.
Specialised construction activities	0.2	0.0	0.2	0.7	-0.1	.
Trade, transport, hotels, catering	0.8	0.2	0.9	0.3	0.1	2.4
Sale and repair of motor vehicles	-0.5	-0.2	0.6	0.5	-0.3	.
Wholesale trade (no motor vehicles)	1.1	-0.7	0.2	-0.1	0.2	.
Retail trade (not in motor vehicles)	-0.1	0.2	0.2	-0.3	-0.2	.
Land transport	1.3	0.6	0.7	0.9	-0.3	.
Water transport	1.2	-1.2	-0.1	1.3	2.0	.
Air transport	2.3	-0.4	6.9	-0.6	1.0	.
Warehousing and support activities for transportation	0.6	1.5	1.3	0.9	0.3	.
Postal and courier activities	1.3	-0.8	-0.7	1.1	-0.7	.
Accommodation and food service activities	1.3	0.8	0.4	-0.3	0.1	.
Information and communication	2.2	-0.6	0.1	-0.0	-0.0	1.0
Publishing, audiovisual and broadcasting activities	0.8	-1.1	0.0	0.2	-0.2	.
Telecommunications	3.3	-0.0	0.4	-0.2	-0.1	.
IT- and information services	1.4	-1.4	-0.2	0.1	0.2	.
Financial and insurance activities	1.9	-1.5	-3.5	0.9	-0.3	0.0
Financial activities, no insurance and pension funding	2.2	-1.6	-4.8	0.9	-0.6	.
Insurance and pension funding	2.2	-1.0	-1.1	1.1	0.2	.
Other financial services	-2.5	-2.8	-1.2	0.3	0.3	.
Real estate activities	0.9	-3.8	-2.7	-1.1	-1.7	-2.3
Business services	-0.2	-1.6	0.2	-0.1	-0.0	1.6
Management, technical consultancy	-0.7	-1.7	-0.3	0.0	-0.1	.
Research and development	0.2	0.9	1.2	0.4	0.8	.
Advertising, design and other services	0.4	-1.5	-1.1	0.0	-0.5	.
Renting and leasing of tangible goods	-0.3	-2.5	0.2	-0.4	-0.2	.
Employment activities	1.2	-1.4	0.3	0.0	0.0	.
Travel agencies, tour operators etc.	-0.8	-0.7	0.0	0.0	-0.6	.
Other business services	0.0	-0.9	1.2	0.3	0.0	.
Government and care	2.6	0.5	0.5	1.4	0.2	0.0
Public administration and defence; compulsory social security	2.8	0.9	0.6	1.4	0.1	.
Education	2.4	0.4	0.7	1.3	0.6	.
Human health activities	1.6	-0.1	0.3	1.8	0.6	.
Social work activities	2.6	-0.7	-0.2	1.5	0.1	.
Culture, recreation, other services	0.4	-0.6	0.2	0.7	0.2	1.1
Arts, entertainment and recreation	0.9	-0.2	0.1	0.5	0.4	.
Other service activities	-0.3	-1.2	0.4	0.9	0.0	.
Households with domestic personnel	.	.	.	.	.	.
<b>Fixed capital formation from production and imports</b>	1.4	-0.9	-0.2	0.3	-0.2	0.1
Sales of existing fixed assets (-)	2.2	0.7	0.9	0.6	1.1	1.7
Exports	-0.2	1.2	1.2	1.0	0.9	1.4
Final consumption expenditure	3.9	0.2	0.2	-0.4	1.4	2.0
<b>Fixed capital formation (gross)</b>	1.4	-0.9	-0.2	0.3	-0.2	0.1

## B 5.1 Exports of goods and services by origin (basic prices)

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Exports of goods</b>						
Agriculture, forestry and fishing	11 186	10 760	11 415	11 685	11 210	11 713
Mining and quarrying	9 768	11 153	13 144	14 298	10 462	7 276
Manufacturing	126 921	146 929	152 718	151 661	154 862	151 175
Manufacture of food, beverages and tobacco	25 579	28 030	29 658	31 876	33 031	33 074
Manufacture of textile-, leatherproducts	1 493	1 779	1 748	1 828	1 871	1 824
Manufacture of paper-, wood products, printing	3 116	3 286	3 229	3 169	3 290	3 442
Manufacture of coke and petroleum	17 854	21 676	25 294	23 901	22 653	16 652
Manufacture of chemicals	24 114	29 462	30 319	28 032	27 787	26 516
Manufacture of pharmaceuticals	3 025	3 254	3 302	2 724	2 452	2 535
Manufacture of plastic and building material	4 849	5 113	5 221	5 550	5 708	5 847
Manufacture of basic metals and -products	7 993	8 959	8 663	8 367	8 813	8 702
Manufacture of electronic products	15 646	17 914	18 253	18 515	19 273	20 337
Manufacture of electrical equipment	2 517	2 922	3 031	3 027	2 980	3 176
Manufacture of machinery n.e.c.	11 894	14 906	13 402	13 847	15 026	15 621
Manufacture of transport equipment	6 598	7 191	8 047	8 231	9 223	10 425
Other manufacturing and repair	2 243	2 437	2 551	2 594	2 755	3 024
Electricity and gas supply	440	469	856	803	820	905
Water supply and waste management	685	765	662	716	730	676
Construction	197	158	116	179	221	225
Trade, transport, hotels, catering	9 852	11 202	11 834	12 383	12 375	12 133
Information and communication	640	565	674	721	847	954
Financial and insurance activities	0	0	0	0	0	0
Real estate activities	0	0	0	0	0	0
Business service activities	201	185	279	188	217	207
Government and care	238	234	227	229	222	200
Culture, recreation and other service activities	68	72	58	66	63	93
Re-exports	162 498	177 110	192 932	193 021	194 868	197 378
Taxes less subsidies on products	1 032	1 155	1 074	1 113	1 290	1 531
Trade and transport margins	36 570	37 987	39 419	40 327	41 468	42 949
<b>Exports of goods</b>	<b>360 296</b>	<b>398 744</b>	<b>425 408</b>	<b>427 390</b>	<b>429 655</b>	<b>427 415</b>
<b>Exports of services</b>						
Agriculture, forestry and fishing	149	162	133	137	150	153
Mining and quarrying	1 788	1 955	2 262	2 491	2 853	3 106
Manufacturing	8 473	8 956	9 631	9 636	9 321	9 432
Electricity and gas supply	214	128	115	131	138	150
Water supply and waste management	132	144	131	139	129	137
Construction	2 450	2 282	2 575	2 708	2 631	2 551
Trade, transport, hotels, catering	27 493	28 854	30 920	31 522	32 180	32 956
Information and communication	7 713	8 147	8 493	8 876	9 367	10 409
Financial and insurance activities	10 675	9 765	7 741	8 763	8 588	9 126
Real estate activities	137	141	142	143	145	149
Business service activities	15 306	16 929	18 053	19 288	20 787	23 430
Government and care	983	1 119	1 125	1 044	1 115	1 179
Culture, recreation and other service activities	290	292	293	286	290	322
Re-exports	12 751	14 096	15 882	15 896	22 091	28 573
Taxes less subsidies on products	- 30	- 28	- 22	- 21	- 15	- 29
Final consumption by non-residents in the Netherlands	8 850	9 230	9 569	10 343	11 068	11 907
Cif/fob-adjustment	- 3 272	- 3 569	- 3 828	- 3 452	- 3 078	- 3 076
<b>Exports of services</b>	<b>94 102</b>	<b>98 603</b>	<b>103 215</b>	<b>107 930</b>	<b>117 760</b>	<b>130 475</b>
<b>Exports of goods and services</b>	<b>454 398</b>	<b>497 347</b>	<b>528 623</b>	<b>535 320</b>	<b>547 415</b>	<b>557 890</b>

## B 5.2 Exports of goods and services by origin (basic prices), volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Exports of goods</b>						
Agriculture, forestry and fishing	2.4	-1.4	-1.5	-0.3	1.1	-1.0
Mining and quarrying	9.3	-4.8	-0.2	10.2	-14.2	-20.1
Manufacturing	8.6	6.9	1.7	1.2	4.5	3.6
Manufacture of food, beverages and tobacco	3.9	2.1	3.4	6.0	4.9	3.1
Manufacture of textile-, leatherproducts	5.7	13.5	-4.5	5.2	1.4	-3.4
Manufacture of paper-, wood products, printing	4.4	0.0	-0.8	-1.6	2.8	5.1
Manufacture of coke and petroleum	14.4	-5.0	7.6	1.8	5.6	5.5
Manufacture of chemicals	7.2	7.3	0.6	-5.5	0.6	0.2
Manufacture of pharmaceuticals	-0.7	3.9	2.9	-0.5	-7.1	4.0
Manufacture of plastic and building material	6.8	0.9	0.5	6.1	2.7	1.8
Manufacture of basic metals and -products	16.4	5.7	-0.5	-0.4	6.2	0.2
Manufacture of electronic products	10.7	17.0	2.5	3.0	5.3	5.3
Manufacture of electrical equipment	-7.0	10.9	1.8	-1.0	-0.5	2.8
Manufacture of machinery n.e.c.	25.7	24.6	-11.0	2.7	7.7	2.7
Manufacture of transport equipment	-0.9	8.0	10.6	1.3	12.3	12.3
Other manufacturing and repair	1.2	6.6	3.1	0.8	6.4	7.9
Electricity and gas supply	-21.2	-10.7	77.0	-1.5	22.4	18.4
Water supply and waste management	-12.8	1.3	-10.3	19.0	7.7	-0.8
Construction	-7.0	-20.8	-24.7	55.2	24.6	1.8
Trade, transport, hotels, catering	9.9	12.7	4.6	5.7	-0.2	-1.7
Information and communication	-20.8	-12.5	20.2	8.6	15.7	11.0
Financial and insurance activities	.	.	.	.	.	.
Real estate activities	.	.	.	.	.	.
Business service activities	3.6	-9.5	48.1	-33.7	13.3	-4.6
Government and care	-14.3	-8.0	0.4	5.3	-1.3	-1.8
Culture, recreation and other service activities	14.3	2.9	-20.8	10.3	-4.5	36.5
Re-exports	15.2	2.4	5.8	1.5	3.3	5.3
Taxes less subsidies on products	28.3	4.9	0.3	4.0	14.6	17.5
Trade and transport margins	11.8	5.3	2.5	2.4	5.0	2.3
<b>Exports of goods</b>	11.5	4.2	3.6	1.8	3.2	3.5
<b>Exports of services</b>						
Agriculture, forestry and fishing	6.3	4.7	-18.5	0.8	6.6	2.7
Mining and quarrying	11.1	7.6	13.8	7.7	12.2	8.0
Manufacturing	2.1	4.4	7.1	-0.5	-4.1	-0.7
Electricity and gas supply	-3.7	-40.7	-10.9	13.0	4.6	8.0
Water supply and waste management	-2.3	6.8	-9.7	4.6	-7.2	6.2
Construction	-2.3	-8.7	10.8	5.2	-2.5	-1.4
Trade, transport, hotels, catering	2.8	3.8	5.3	1.2	2.3	2.3
Information and communication	3.3	8.1	6.5	6.1	7.3	11.7
Financial and insurance activities	8.7	0.8	-13.5	5.9	4.1	13.3
Real estate activities	0.7	2.9	3.5	0.7	1.4	1.4
Business service activities	2.4	9.6	6.4	6.3	7.5	11.8
Government and care	2.7	10.9	0.2	-10.2	6.6	3.4
Culture, recreation and other service activities	-5.3	2.1	1.0	-3.1	0.7	8.3
Re-exports	38.0	8.9	11.4	-1.3	37.9	27.6
Taxes less subsidies on products	-225.0	20.0	21.4	22.7	9.5	120.0
Final consumption by non-residents in the Netherlands	7.1	3.2	1.7	6.8	5.7	6.1
Cif/fob-adjustment	7.4	0.9	3.9	-8.1	-8.3	5.3
<b>Exports of services</b>	7.3	5.3	4.6	3.3	9.3	10.4
<b>Exports of goods and services</b>	10.5	4.4	3.8	2.1	4.5	5.0

### B 5.3 Exports of goods and services by origin (basic prices), price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Exports of goods</b>						
Agriculture, forestry and fishing	7.4	-2.4	7.7	2.7	-5.1	5.5
Mining and quarrying	-6.3	19.9	18.1	-1.3	-14.7	-12.9
Manufacturing	8.9	8.3	2.3	-1.9	-2.3	-5.7
Manufacture of food, beverages and tobacco	6.7	7.3	2.3	1.4	-1.2	-2.9
Manufacture of textile-, leatherproducts	1.4	5.0	2.9	-0.6	1.0	0.9
Manufacture of paper-, wood products, printing	2.2	5.4	-1.0	-0.3	1.0	-0.5
Manufacture of coke and petroleum	32.1	27.8	8.5	-7.2	-10.2	-30.3
Manufacture of chemicals	15.4	13.8	2.3	-2.2	-1.4	-4.8
Manufacture of pharmaceuticals	2.3	3.5	-1.3	-17.1	-3.1	-0.5
Manufacture of plastic and building material	1.6	4.5	1.6	0.2	0.1	0.7
Manufacture of basic metals and -products	7.7	6.1	-2.8	-3.0	-0.8	-1.5
Manufacture of electronic products	1.0	-2.2	-0.6	-1.6	-1.1	0.2
Manufacture of electrical equipment	2.5	4.7	1.9	0.9	-1.1	3.7
Manufacture of machinery n.e.c.	1.6	0.6	1.0	0.6	0.8	1.2
Manufacture of transport equipment	0.0	0.9	1.2	1.0	-0.2	0.6
Other manufacturing and repair	0.5	1.9	1.6	0.9	-0.2	1.7
Electricity and gas supply	-9.7	19.3	3.1	-4.7	-16.6	-6.8
Water supply and waste management	10.8	10.2	-3.5	-9.1	-5.3	-6.6
Construction	-1.0	1.3	-2.5	-0.6	-0.9	0.0
Trade, transport, hotels, catering	5.1	0.9	1.0	-1.0	0.1	-0.3
Information and communication	-5.3	0.9	-0.7	-1.5	1.6	1.5
Financial and insurance activities	.	.	.	.	.	.
Real estate activities	.	.	.	.	.	.
Business service activities	-1.0	1.6	1.8	1.6	1.9	0.0
Government and care	-0.4	6.8	-3.4	-4.2	-1.8	-8.3
Culture, recreation and other service activities	6.3	2.9	1.8	3.1	0.0	8.1
Re-exports	6.7	6.5	3.0	-1.4	-2.2	-3.8
Taxes less subsidies on products	-0.5	6.6	-7.3	-0.4	1.1	1.0
Trade and transport margins	0.4	-1.3	1.3	-0.1	-2.0	1.2
<b>Exports of goods</b>	6.3	6.2	3.0	-1.4	-2.6	-3.9
<b>Exports of services</b>						
Agriculture, forestry and fishing	-1.3	3.8	0.8	2.2	2.7	-0.6
Mining and quarrying	0.6	1.7	1.7	2.3	2.0	0.8
Manufacturing	1.0	1.2	0.4	0.6	0.8	1.9
Electricity and gas supply	1.4	0.8	0.9	0.8	0.7	0.7
Water supply and waste management	1.5	2.1	0.8	1.5	0.0	0.0
Construction	3.0	2.0	1.9	-0.1	-0.3	-1.6
Trade, transport, hotels, catering	2.9	1.1	1.8	0.8	-0.2	0.1
Information and communication	1.3	-2.3	-2.1	-1.5	-1.6	-0.5
Financial and insurance activities	8.9	-9.3	-8.3	6.9	-5.9	-6.2
Real estate activities	0.0	0.0	-2.7	0.0	0.0	1.4
Business service activities	1.3	0.9	0.2	0.5	0.2	0.8
Government and care	2.0	2.7	0.4	3.4	0.2	2.3
Culture, recreation and other service activities	1.0	-1.4	-0.7	0.7	0.7	2.5
Re-exports	0.3	1.5	1.2	1.4	0.8	1.4
Taxes less subsidies on products	-14.3	-22.2	-35.3	-22.2	-34.8	-12.1
Final consumption by non-residents in the Netherlands	1.7	1.1	2.0	1.2	1.2	1.4
Cif/fob-adjustment	8.2	8.1	3.2	-1.9	-2.7	-5.1
<b>Exports of services</b>	2.2	-0.4	0.1	1.3	-0.2	0.4
<b>Exports of goods and services</b>	5.4	4.8	2.4	-0.8	-2.1	-2.9

## B 6.1 Imports of goods and services by type of expenditure

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Imports of goods</b>						
Intermediate consumption	102 443	121 057	126 151	123 554	121 165	113 611
Agriculture, forestry and fishing	1 709	1 979	2 176	2 197	2 055	2 024
Mining and quarrying	59	58	57	62	61	68
Manufacturing	69 980	86 460	90 683	88 539	86 076	78 095
Manufacture of food, beverages and tobacco	11 616	13 982	14 717	15 645	15 115	15 532
Manufacture of textile-, leatherproducts	683	759	696	712	735	717
Manufacture of paper-, wood products, printing	3 047	3 178	3 126	3 022	3 121	3 234
Manufacture of coke and petroleum	21 102	26 891	31 001	28 926	26 735	19 026
Manufacture of chemicals	11 446	15 102	15 841	14 684	14 303	12 294
Manufacture of pharmaceuticals	622	610	587	554	565	570
Manufacture of plastic and building material	2 368	2 836	2 773	2 878	2 822	2 910
Manufacture of basic metals and -products	5 498	6 675	5 852	5 778	5 552	5 324
Manufacture of electronic products	3 059	4 096	4 135	4 204	4 266	4 549
Manufacture of electrical equipment	1 260	1 451	1 422	1 373	1 341	1 415
Manufacture of machinery n.e.c.	4 479	5 525	5 163	5 468	5 892	6 271
Manufacture of transport equipment	2 772	3 278	3 291	3 231	3 473	3 919
Other manufacturing and repair	2 028	2 077	2 079	2 064	2 156	2 334
Electricity and gas supply	3 195	3 553	3 262	3 045	2 937	2 938
Water supply and waste management	519	633	684	639	581	554
Construction	7 493	7 678	7 149	6 933	7 213	7 844
Trade, transport, hotels, catering	8 944	10 071	10 835	10 780	10 606	9 833
Information and communication	1 809	1 816	1 908	2 076	2 211	2 414
Financial and insurance activities	175	195	224	215	209	207
Real estate activities	521	539	574	555	540	534
Business service activities	1 592	1 664	1 715	1 677	1 663	1 747
Government and care	5 478	5 388	5 807	5 770	5 959	6 257
Culture, recreation and other service activities	729	777	827	830	811	857
Goods and services n.e.c.	240	246	250	236	243	239
Final expenditure	208 275	224 314	240 655	239 522	242 385	247 411
Final consumption of households incl. NPIs serving households	25 171	26 002	26 635	26 368	26 385	27 740
Final consumption of general government	1 771	1 624	1 306	1 023	1 096	1 167
Fixed capital formation	15 973	18 739	18 143	17 540	17 206	20 377
Exports (= re-exports)	163 420	178 072	193 900	194 058	195 949	198 557
Changes in inventories	1 940	- 123	671	533	1 749	- 430
Cif/fob-adjustment and reclassification	- 10 651	- 11 548	- 12 494	- 11 033	- 9 813	- 9 754
<b>Imports of goods</b>	300 067	333 823	354 312	352 043	353 737	351 268
<b>Imports of services</b>						
Intermediate consumption	60 698	65 146	65 612	66 883	69 615	74 475
Agriculture, forestry and fishing	337	337	333	362	373	387
Mining and quarrying	321	380	385	362	463	448
Manufacturing	18 849	20 933	21 719	21 822	23 356	24 730
Electricity and gas supply	547	597	609	615	580	621
Water supply and waste management	145	159	164	173	171	173
Construction	1 515	1 669	1 673	1 660	1 556	1 625
Trade, transport, hotels, catering	16 507	17 321	17 711	18 084	18 585	19 411
Information and communication	3 438	3 624	3 651	3 673	3 956	4 322
Financial and insurance activities	7 145	7 231	5 927	6 663	6 892	7 809
Real estate activities	578	603	638	652	654	700
Business service activities	8 609	9 595	10 090	10 047	10 255	11 330
Government and care	2 190	2 148	2 168	2 176	2 157	2 274
Culture, recreation and other service activities	517	549	544	594	617	645
Final expenditure	31 158	33 024	35 493	36 251	42 603	49 529
Final consumption of households incl. NPIs serving households	1 164	1 199	1 135	1 508	1 529	1 562
Final consumption of general government	0	2	1	1	1	3
Final consumption by residents in the rest of the world	11 473	11 670	12 129	12 391	12 729	12 836
Fixed capital formation	5 745	6 030	6 313	6 419	6 215	6 513
Exports (= re-exports)	12 776	14 123	15 915	15 932	22 129	28 615
Trade and transport margins	2 283	2 471	2 594	2 744	2 840	3 013
Cif/fob-reclassification	7 379	7 979	8 666	7 581	6 735	6 678
<b>Imports of services</b>	101 518	108 620	112 365	113 459	121 793	133 695
<b>Imports of goods and services</b>	401 585	442 443	466 677	465 502	475 530	484 963

## B 6.2 Imports of goods and services by type of expenditure, volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Imports of goods</b>						
Intermediate consumption	4.0	3.8	0.1	1.2	2.5	4.2
Agriculture, forestry and fishing	3.9	2.4	5.0	-0.2	0.3	3.3
Mining and quarrying	-7.6	0.0	-3.4	14.0	9.7	13.1
Manufacturing	4.6	6.3	0.1	1.2	2.2	3.8
Manufacture of food, beverages and tobacco	0.8	5.6	1.3	6.4	1.5	3.1
Manufacture of textile-, leatherproducts	12.1	-0.4	-9.5	4.0	4.4	-6.1
Manufacture of paper-, wood products, printing	1.2	-0.9	-1.7	-2.4	4.6	1.1
Manufacture of coke and petroleum	5.9	-3.1	5.0	-0.4	0.6	6.1
Manufacture of chemicals	4.2	10.8	-1.4	-3.1	2.2	2.2
Manufacture of pharmaceuticals	9.8	-10.3	-3.9	-5.8	4.3	4.6
Manufacture of plastic and building material	-8.0	9.9	-3.8	3.0	-0.9	4.6
Manufacture of basic metals and -products	7.9	9.3	-7.1	4.6	1.3	-1.0
Manufacture of electronic products	7.1	33.2	-0.2	3.2	2.8	2.3
Manufacture of electrical equipment	-5.5	6.5	-2.2	0.3	-0.8	4.2
Manufacture of machinery n.e.c.	19.7	22.1	-7.5	7.4	8.2	2.3
Manufacture of transport equipment	7.8	16.2	-0.2	-1.5	8.4	10.0
Other manufacturing and repair	-2.0	-0.6	-0.4	0.6	5.7	6.8
Electricity and gas supply	-1.3	-7.8	-8.7	-0.7	6.6	11.3
Water supply and waste management	25.7	11.8	11.1	0.7	-5.5	-0.9
Construction	-7.4	-2.2	-8.2	-2.8	4.4	6.5
Trade, transport, hotels, catering	0.3	-0.3	2.0	2.7	2.6	4.7
Information and communication	133.6	3.3	7.7	11.4	8.4	3.6
Financial and insurance activities	8.5	9.7	12.3	2.2	0.9	6.2
Real estate activities	1.1	0.4	4.6	-2.1	2.0	5.0
Business service activities	9.1	1.8	1.7	1.8	1.9	8.8
Government and care	2.1	-4.8	5.9	1.8	2.9	1.4
Culture, recreation and other service activities	8.0	1.5	5.7	4.4	4.7	11.8
Goods and services n.e.c.	6.1	0.0	-1.6	-2.0	3.8	-2.1
Final expenditure	0.0	0.0	0.0	0.0	0.0	0.0
Final consumption of households incl. NPIs serving households	13.6	2.4	4.4	0.7	3.2	4.8
Final consumption of general government	3.7	0.6	-0.0	-1.0	0.9	3.8
Fixed capital formation	-1.5	-8.0	-10.0	-26.4	5.7	2.0
Exports (= re-exports)	-3.3	17.9	-4.5	-3.3	-1.7	14.8
Changes in inventories	15.1	2.4	5.7	1.5	3.3	5.3
.	.	.	.	.	.	.
Cif/fob-adjustment and reclassification	6.8	0.3	4.8	-10.0	-8.5	4.7
<b>Imports of goods</b>	10.5	2.9	2.8	1.3	3.3	4.6
<b>Imports of services</b>						
Intermediate consumption	2.5	6.3	0.0	1.0	3.5	6.0
Agriculture, forestry and fishing	-2.9	1.8	-2.1	8.7	1.4	1.3
Mining and quarrying	-12.1	15.9	0.3	-6.8	26.2	-4.1
Manufacturing	5.9	9.6	2.6	-0.4	6.1	4.6
Electricity and gas supply	12.7	7.7	2.2	1.1	-6.5	5.2
Water supply and waste management	8.3	9.0	2.5	6.7	-0.6	0.6
Construction	-2.8	9.0	-0.5	-0.3	-6.8	4.0
Trade, transport, hotels, catering	2.3	4.3	0.8	1.2	1.7	3.7
Information and communication	2.7	5.1	1.8	1.6	8.8	9.8
Financial and insurance activities	-0.9	0.4	-16.8	7.2	4.7	12.1
Real estate activities	-3.5	4.0	7.3	3.1	0.6	7.3
Business service activities	1.5	10.4	4.7	-0.8	1.7	9.4
Government and care	-3.1	-3.0	-1.0	1.5	-1.8	4.1
Culture, recreation and other service activities	0.4	5.0	1.5	6.4	2.7	4.2
Final expenditure	13.5	3.8	5.9	0.7	16.8	15.1
Final consumption of households incl. NPIs serving households	1.9	0.6	0.3	27.2	-0.3	0.2
Final consumption of general government	.	.	.	.	.	.
Final consumption by residents in the rest of the world	-3.2	-2.5	0.2	0.5	2.0	1.1
Fixed capital formation	9.3	5.8	5.4	1.4	-2.8	3.4
Exports (= re-exports)	38.0	8.9	11.4	-1.3	37.8	27.5
Trade and transport margins	9.0	5.1	3.6	5.0	3.3	5.5
Cif/fob-reclassification	6.5	0.1	5.2	-10.9	-8.7	4.5
<b>Imports of services</b>	6.1	5.1	2.3	0.1	7.0	9.1
<b>Imports of goods and services</b>	9.3	3.5	2.7	1.0	4.2	5.8

## B 6.3 Imports of goods and services by type of expenditure, price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Imports of goods</b>						
Intermediate consumption	14.1	13.8	4.1	-3.3	-4.4	-10.0
Agriculture, forestry and fishing	0.0	13.1	4.7	1.2	-6.7	-4.7
Mining and quarrying	-19.2	-1.7	1.8	-4.6	-10.3	-1.4
Manufacturing	19.6	16.2	4.7	-3.5	-4.9	-12.6
Manufacture of food, beverages and tobacco	7.2	14.0	3.9	-0.1	-4.8	-0.3
Manufacture of textile-, leatherproducts	6.9	11.6	1.3	-1.7	-1.1	3.9
Manufacture of paper-, wood products, printing	8.5	5.3	0.0	-1.0	-1.3	2.5
Manufacture of coke and petroleum	36.9	31.5	9.8	-6.4	-8.1	-32.9
Manufacture of chemicals	37.7	19.1	6.4	-4.4	-4.7	-15.9
Manufacture of pharmaceuticals	1.1	9.3	0.2	0.2	-2.2	-3.6
Manufacture of plastic and building material	9.6	9.0	1.6	0.7	-1.1	-1.4
Manufacture of basic metals and -products	25.9	11.1	-5.6	-5.6	-5.2	-3.2
Manufacture of electronic products	-3.1	0.5	1.1	-1.5	-1.3	4.3
Manufacture of electrical equipment	-1.9	8.1	0.2	-3.7	-1.5	1.3
Manufacture of machinery n.e.c.	2.6	1.0	1.0	-1.4	-0.4	4.1
Manufacture of transport equipment	6.4	1.8	0.5	-0.3	-0.9	2.5
Other manufacturing and repair	3.2	3.1	0.5	-1.3	-1.1	1.3
Electricity and gas supply	-12.2	20.6	0.6	-6.0	-9.5	-10.2
Water supply and waste management	12.8	9.1	-2.7	-7.3	-3.8	-3.8
Construction	4.5	4.8	1.4	-0.2	-0.3	2.1
Trade, transport, hotels, catering	11.4	13.0	5.5	-3.2	-4.1	-11.5
Information and communication	5.1	-2.8	-2.4	-2.4	-1.7	5.4
Financial and insurance activities	-2.2	1.6	2.3	-6.1	-3.7	-6.8
Real estate activities	-6.1	3.1	1.8	-1.2	-4.6	-5.8
Business service activities	6.6	2.7	1.4	-4.0	-2.7	-3.4
Government and care	3.3	3.4	1.8	-2.4	0.3	3.5
Culture, recreation and other service activities	4.1	5.0	0.7	-3.8	-6.7	-5.5
Goods and services n.e.c.	6.2	2.5	3.3	-3.7	-0.8	0.4
Final expenditure	5.5	5.2	2.7	-1.1	-1.9	-2.6
Final consumption of households incl. NPIs serving households	1.2	2.7	2.4	-0.0	-0.8	1.3
Final consumption of general government	-3.7	-0.4	-10.6	6.5	1.4	4.4
Fixed capital formation	2.6	-0.5	1.4	0.0	-0.2	3.2
Exports (= re-exports)	6.6	6.4	3.0	-1.4	-2.2	-3.8
Changes in inventories	.	.	.	.	.	.
Cif/fob-adjustment and reclassification	8.2	8.1	3.2	-1.9	-2.7	-5.1
<b>Imports of goods</b>	8.2	8.1	3.2	-1.9	-2.7	-5.1
<b>Imports of services</b>						
Intermediate consumption	1.6	0.9	0.7	0.9	0.5	0.9
Agriculture, forestry and fishing	2.4	-1.7	0.9	0.0	1.6	2.4
Mining and quarrying	-2.1	2.2	1.0	0.8	1.3	0.9
Manufacturing	0.9	1.3	1.1	0.8	0.9	1.2
Electricity and gas supply	-2.0	1.4	-0.2	-0.2	0.9	1.8
Water supply and waste management	1.4	0.6	0.6	-1.1	-0.6	0.6
Construction	0.7	1.0	0.7	-0.5	0.6	0.4
Trade, transport, hotels, catering	1.3	0.6	1.4	0.8	1.1	0.7
Information and communication	1.4	0.3	-1.0	-1.0	-1.1	-0.5
Financial and insurance activities	7.4	0.8	-1.5	4.8	-1.2	1.1
Real estate activities	0.2	0.3	-1.4	-0.9	-0.3	-0.3
Business service activities	0.3	0.9	0.4	0.3	0.4	1.0
Government and care	0.4	1.1	2.0	-1.1	0.9	1.3
Culture, recreation and other service activities	-0.8	1.1	-2.3	2.6	1.1	0.3
Final expenditure	1.7	2.1	1.5	1.4	0.6	1.0
Final consumption of households incl. NPIs serving households	1.0	2.4	-5.6	4.4	1.7	2.0
Final consumption of general government	.	.	.	.	.	.
Final consumption by residents in the rest of the world	3.3	4.3	3.7	1.7	0.7	-0.3
Fixed capital formation	1.5	-0.8	-0.7	0.3	-0.4	1.4
Exports (= re-exports)	0.4	1.5	1.2	1.4	0.8	1.4
Trade and transport margins	0.8	3.0	1.4	0.7	0.2	0.6
Cif/fob-reclassification	8.2	8.1	3.2	-1.9	-2.7	-5.1
<b>Imports of services</b>	2.1	1.8	1.1	0.9	0.4	0.6
<b>Imports of goods and services</b>	6.6	6.5	2.7	-1.2	-2.0	-3.6



4.

# Production and generation of income

## P 1 Output (basic prices) by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	27 953	28 449	29 406	30 835	29 648	29 335
Mining and quarrying	20 846	22 399	25 434	26 497	21 828	17 171
Manufacturing	258 384	291 758	297 727	293 296	293 446	288 608
Manufacture of food, beverages and tobacco	52 890	57 961	61 023	64 086	64 922	64 924
Manufacture of textile-, leatherproducts	3 158	3 499	3 344	3 370	3 365	3 440
Manufacture of paper-, wood products, printing	13 086	13 383	12 661	12 222	12 245	12 518
Manufacture of coke and petroleum	26 352	32 869	37 465	35 358	31 959	24 099
Manufacture of chemicals	39 467	47 941	50 355	46 834	45 376	42 126
Manufacture of pharmaceuticals	5 741	5 497	5 776	4 324	4 334	4 512
Manufacture of plastic and building material	12 287	13 523	13 098	13 166	13 278	13 895
Manufacture of basic metals and -products	24 886	27 440	25 819	25 217	25 723	26 055
Manufacture of electronic products	24 871	27 719	27 909	28 247	29 154	30 711
Manufacture of electrical equipment	4 932	5 671	5 528	5 415	5 232	5 602
Manufacture of machinery n.e.c.	21 027	25 231	23 385	24 079	25 490	25 689
Manufacture of transport equipment	12 454	13 327	13 173	13 300	14 257	15 816
Other manufacturing and repair	17 233	17 697	18 191	17 678	18 111	19 221
Electricity and gas supply	17 772	18 540	18 392	17 664	16 584	16 496
Water supply and waste management	8 814	9 479	9 141	9 184	9 295	9 255
Construction	87 521	91 131	83 931	79 002	80 232	85 041
Construction buildings, development	36 903	38 214	33 742	30 344	31 211	34 437
Civil engineering	14 985	15 604	15 034	15 016	15 236	15 086
Specialised construction activities	35 633	37 313	35 155	33 642	33 785	35 518
Trade, transport, hotels, catering	215 946	224 959	227 404	230 458	235 401	241 849
Sale and repair of motor vehicles	16 419	16 981	16 274	16 114	15 982	16 420
Wholesale trade (no motor vehicles)	80 622	83 954	85 301	87 412	89 033	91 645
Retail trade (not in motor vehicles)	34 773	35 689	35 685	35 738	35 827	36 611
Land transport	25 874	27 409	27 904	27 416	28 009	28 505
Water transport	7 102	7 308	7 712	7 970	8 371	8 506
Air transport	9 472	9 679	10 052	10 595	10 582	10 820
Warehousing and support activities for transportation	17 481	18 862	19 185	19 572	20 617	21 074
Postal and courier activities	4 992	5 027	4 983	5 013	5 294	5 444
Accommodation and food service activities	19 211	20 050	20 308	20 628	21 686	22 824
Information and communication	51 302	52 056	51 881	52 258	54 628	57 031
Publishing, audiovisual and broadcasting activities	10 589	10 496	10 243	10 041	10 175	10 192
Telecommunications	17 244	17 057	16 745	16 531	16 449	16 290
IT- and information services	23 469	24 503	24 893	25 686	28 004	30 549
Financial and insurance activities	76 281	76 004	78 286	77 189	77 841	74 870
Financial activities, no insurance and pension funding	49 961	48 631	50 156	51 440	51 088	51 368
Insurance and pension funding	20 300	21 409	22 171	19 743	20 539	16 964
Other financial services	6 020	5 964	5 959	6 006	6 214	6 538
Real estate activities	68 660	69 809	70 670	72 068	74 725	76 978
Business services	131 253	137 447	142 834	143 021	148 842	157 537
Management, technical consultancy	64 489	67 942	71 823	71 608	74 295	76 877
Research and development	4 594	4 394	4 406	4 583	4 572	4 730
Advertising, design and other services	13 858	14 175	14 298	14 065	14 066	14 507
Renting and leasing of tangible goods	10 439	10 141	10 472	10 434	10 610	10 993
Employment activities	17 322	19 099	19 081	19 248	20 787	23 442
Travel agencies, tour operators etc.	6 669	7 382	8 262	7 965	9 023	10 782
Other business services	13 882	14 314	14 492	15 118	15 489	16 206
Government and care	186 579	188 101	192 373	193 888	195 770	195 183
Public administration and defence; compulsory social security	75 319	74 463	75 153	74 967	75 837	73 669
Education	37 741	37 910	37 970	38 111	38 671	39 666
Human health activities	40 979	41 938	43 499	44 751	45 228	45 655
Social work activities	32 540	33 790	35 751	36 059	36 034	36 193
Culture, recreation, other services	25 975	26 621	26 685	26 889	27 488	28 069
Arts, entertainment and recreation	13 774	14 168	14 201	14 313	14 749	15 088
Other service activities	11 776	12 008	11 998	12 094	12 255	12 490
Households with domestic personnel	425	445	486	482	484	491
<b>Subtotal</b>	<b>1 177 286</b>	<b>1 236 753</b>	<b>1 254 164</b>	<b>1 252 249</b>	<b>1 265 728</b>	<b>1 277 423</b>
Goods and services n.e.c.	1 638	1 661	1 630	1 543	1 570	1 673
<b>Output</b>	<b>1 178 924</b>	<b>1 238 414</b>	<b>1 255 794</b>	<b>1 253 792</b>	<b>1 267 298</b>	<b>1 279 096</b>

## P 2 Intermediate consumption by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	17 125	18 752	19 181	19 637	18 652	18 370
Mining and quarrying	3 563	3 840	4 107	4 336	4 756	4 598
Manufacturing	191 360	221 779	228 653	226 620	225 442	217 488
Manufacture of food, beverages and tobacco	41 383	46 118	48 204	50 898	51 080	51 595
Manufacture of textile-, leatherproducts	2 125	2 374	2 267	2 278	2 261	2 349
Manufacture of paper-, wood products, printing	8 670	9 005	8 624	8 476	8 504	8 840
Manufacture of coke and petroleum	25 682	31 887	36 421	34 686	32 258	23 886
Manufacture of chemicals	31 174	38 978	41 621	38 714	37 294	32 480
Manufacture of pharmaceuticals	2 983	2 827	2 837	2 697	2 808	2 888
Manufacture of plastic and building material	8 058	9 091	8 868	8 944	8 842	9 155
Manufacture of basic metals and -products	17 032	19 294	17 783	17 388	17 256	17 361
Manufacture of electronic products	20 418	23 632	24 010	24 401	25 308	26 805
Manufacture of electrical equipment	2 931	3 392	3 326	3 260	3 163	3 332
Manufacture of machinery n.e.c.	13 190	16 427	15 491	15 924	16 635	16 952
Manufacture of transport equipment	8 734	9 562	9 763	9 703	10 515	11 789
Other manufacturing and repair	8 980	9 192	9 438	9 251	9 518	10 056
Electricity and gas supply	10 471	11 263	10 934	10 458	10 105	10 116
Water supply and waste management	5 273	5 813	5 544	5 569	5 573	5 634
Construction	56 990	60 836	56 105	52 546	53 009	56 993
Construction buildings, development	26 494	28 000	24 684	22 421	22 680	25 232
Civil engineering	10 067	10 643	10 451	10 038	10 349	10 366
Specialised construction activities	20 429	22 193	20 970	20 087	19 980	21 395
Trade, transport, hotels, catering	105 474	111 035	112 263	112 205	113 629	114 125
Sale and repair of motor vehicles	8 774	9 059	8 745	8 658	8 513	8 636
Wholesale trade (no motor vehicles)	35 005	36 346	36 933	36 823	37 304	38 163
Retail trade (not in motor vehicles)	13 372	13 790	13 631	13 552	13 481	13 403
Land transport	14 910	16 079	16 256	15 872	16 070	15 991
Water transport	4 897	5 232	5 681	5 573	5 766	5 433
Air transport	6 632	7 418	7 741	8 097	8 034	7 338
Warehousing and support activities for transportation	9 037	9 772	9 666	9 825	10 145	10 261
Postal and courier activities	2 454	2 603	2 708	2 791	2 972	3 114
Accommodation and food service activities	10 393	10 736	10 902	11 014	11 344	11 786
Information and communication	23 459	24 167	24 130	24 338	26 155	27 707
Publishing, audiovisual and broadcasting activities	5 507	5 588	5 399	5 301	5 284	5 273
Telecommunications	8 083	7 929	8 035	8 324	8 496	8 867
IT- and information services	9 869	10 650	10 696	10 713	12 375	13 567
Financial and insurance activities	28 559	30 086	28 378	28 047	29 315	29 930
Financial activities, no insurance and pension funding	15 764	16 810	15 762	16 326	16 637	17 790
Insurance and pension funding	10 870	11 040	10 340	9 554	10 433	9 894
Other financial services	1 925	2 236	2 276	2 167	2 245	2 246
Real estate activities	37 061	36 404	41 620	40 895	40 009	41 293
Business services	56 019	59 180	64 135	63 890	65 511	68 410
Management, technical consultancy	28 345	30 394	34 776	35 338	36 103	36 961
Research and development	2 068	1 995	2 027	1 955	1 891	1 915
Advertising, design and other services	7 905	8 028	8 126	7 981	8 020	8 280
Renting and leasing of tangible goods	4 293	4 289	4 334	4 303	4 364	4 476
Employment activities	3 529	3 932	3 898	3 801	4 009	4 405
Travel agencies, tour operators etc.	5 044	5 559	5 864	5 236	5 734	6 746
Other business services	4 835	4 983	5 110	5 276	5 390	5 627
Government and care	62 833	62 411	63 789	63 446	64 317	62 884
Public administration and defence; compulsory social security	31 915	31 030	30 998	30 119	30 932	28 855
Education	8 170	8 061	7 999	8 035	8 121	8 317
Human health activities	13 138	13 487	14 410	15 006	15 149	15 556
Social work activities	9 610	9 833	10 382	10 286	10 115	10 156
Culture, recreation, other services	11 342	11 597	11 493	11 727	11 841	12 015
Arts, entertainment and recreation	6 431	6 622	6 568	6 669	6 739	6 808
Other service activities	4 911	4 975	4 925	5 058	5 102	5 207
Households with domestic personnel	0	0	0	0	0	0
<b>Subtotal</b>	609 529	657 163	670 332	663 714	668 314	669 563
Goods and services n.e.c.	1 638	1 661	1 630	1 543	1 570	1 673
<b>Intermediate consumption</b>	611 167	658 824	671 962	665 257	669 884	671 236

### P 3 Other taxes on production by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	402	404	389	360	352	310
Mining and quarrying	21	27	23	32	42	29
Manufacturing	690	725	681	505	541	504
Manufacture of food, beverages and tobacco	314	306	291	165	164	142
Manufacture of textile-, leatherproducts	13	16	14	13	12	15
Manufacture of paper-, wood products, printing	44	44	40	37	38	43
Manufacture of coke and petroleum	8	19	18	16	32	31
Manufacture of chemicals	61	78	77	62	73	69
Manufacture of pharmaceuticals	29	29	24	17	16	14
Manufacture of plastic and building material	42	44	43	37	37	30
Manufacture of basic metals and -products	60	65	53	52	56	56
Manufacture of electronic products	13	15	11	14	26	20
Manufacture of electrical equipment	7	7	5	7	6	6
Manufacture of machinery n.e.c.	37	42	57	37	37	29
Manufacture of transport equipment	22	23	17	20	17	17
Other manufacturing and repair	40	37	31	28	27	32
Electricity and gas supply	27	90	75	79	143	140
Water supply and waste management	81	74	65	63	62	58
Construction	181	166	138	135	130	129
Construction buildings, development	75	58	51	50	48	47
Civil engineering	25	24	23	23	24	23
Specialised construction activities	81	84	64	62	58	59
Trade, transport, hotels, catering	1 075	1 133	1 105	1 125	1 148	1 003
Sale and repair of motor vehicles	82	78	71	73	76	75
Wholesale trade (no motor vehicles)	326	364	336	345	347	294
Retail trade (not in motor vehicles)	167	173	178	189	180	166
Land transport	143	142	139	136	142	143
Water transport	7	8	8	10	7	4
Air transport	56	47	53	52	61	58
Warehousing and support activities for transportation	77	82	81	86	87	80
Postal and courier activities	9	10	8	10	9	9
Accommodation and food service activities	208	229	231	224	239	174
Information and communication	86	79	68	92	113	95
Publishing, audiovisual and broadcasting activities	25	25	21	26	28	24
Telecommunications	29	32	24	31	43	34
IT- and information services	32	22	23	35	42	37
Financial and insurance activities	299	328	796	862	1 871	1 233
Financial activities, no insurance and pension funding	121	135	655	683	1 680	1 071
Insurance and pension funding	157	169	117	141	149	131
Other financial services	21	24	24	38	42	31
Real estate activities	2 080	2 137	2 212	2 866	4 051	3 631
Business services	706	675	644	775	839	775
Management, technical consultancy	121	133	105	245	268	181
Research and development	20	16	15	19	21	22
Advertising, design and other services	23	22	18	22	19	26
Renting and leasing of tangible goods	471	427	440	419	463	485
Employment activities	21	20	16	22	24	24
Travel agencies, tour operators etc.	4	9	5	16	13	10
Other business services	46	48	45	32	31	27
Government and care	1 005	1 038	924	1 018	1 069	1 001
Public administration and defence; compulsory social security	368	383	352	429	459	390
Education	244	254	226	219	232	243
Human health activities	157	150	128	148	151	148
Social work activities	236	251	218	222	227	220
Culture, recreation, other services	109	109	98	112	111	109
Arts, entertainment and recreation	62	63	58	71	73	69
Other service activities	47	46	40	41	38	40
Households with domestic personnel	0	0	0	0	0	0
<b>Other taxes on production</b>	<b>6 762</b>	<b>6 985</b>	<b>7 218</b>	<b>8 024</b>	<b>10 472</b>	<b>9 017</b>

## P 4 Other subsidies on production by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	939	1 126	1 117	1 157	1 042	1 068
Mining and quarrying	5	5	5	5	1	5
Manufacturing	810	666	525	458	406	394
Manufacture of food, beverages and tobacco	101	95	76	65	37	31
Manufacture of textile-, leatherproducts	12	10	8	6	3	4
Manufacture of paper-, wood products, printing	53	39	30	26	19	20
Manufacture of coke and petroleum	1	0	1	0	0	0
Manufacture of chemicals	54	50	42	33	35	35
Manufacture of pharmaceuticals	21	15	9	8	10	9
Manufacture of plastic and building material	55	41	36	28	22	20
Manufacture of basic metals and -products	132	77	61	54	48	48
Manufacture of electronic products	62	62	46	47	51	54
Manufacture of electrical equipment	27	25	19	17	15	16
Manufacture of machinery n.e.c.	108	101	84	80	85	81
Manufacture of transport equipment	64	44	31	28	34	32
Other manufacturing and repair	120	107	82	66	47	44
Electricity and gas supply	7	6	6	1	0	3
Water supply and waste management	84	63	49	47	40	41
Construction	200	161	137	109	93	82
Construction buildings, development	50	31	24	19	17	16
Civil engineering	38	33	32	27	28	26
Specialised construction activities	112	97	81	63	48	40
Trade, transport, hotels, catering	913	807	690	610	525	493
Sale and repair of motor vehicles	50	48	38	30	16	15
Wholesale trade (no motor vehicles)	280	262	237	249	262	251
Retail trade (not in motor vehicles)	275	223	168	133	83	78
Land transport	103	92	81	50	38	28
Water transport	64	63	64	67	72	68
Air transport	3	3	3	0	0	0
Warehousing and support activities for transportation	18	14	16	14	12	14
Postal and courier activities	22	17	15	12	10	8
Accommodation and food service activities	98	85	68	55	32	31
Information and communication	244	243	204	179	216	215
Publishing, audiovisual and broadcasting activities	29	27	21	13	17	14
Telecommunications	39	36	33	23	18	17
IT- and information services	176	180	150	143	181	184
Financial and insurance activities	66	62	57	41	38	34
Financial activities, no insurance and pension funding	46	41	37	27	25	24
Insurance and pension funding	8	8	8	5	5	3
Other financial services	12	13	12	9	8	7
Real estate activities	41	18	15	8	7	7
Business services	1 936	1 871	1 686	1 585	1 649	1 504
Management, technical consultancy	225	219	176	164	195	178
Research and development	1 244	1 214	1 160	1 091	1 163	1 066
Advertising, design and other services	74	75	49	48	35	45
Renting and leasing of tangible goods	10	10	9	5	6	6
Employment activities	194	189	166	161	171	126
Travel agencies, tour operators etc.	22	17	14	19	17	15
Other business services	167	147	112	97	62	68
Government and care	2 364	2 108	1 929	1 854	1 742	2 017
Public administration and defence; compulsory social security	135	131	103	24	12	16
Education	198	178	150	49	28	21
Human health activities	1 825	1 615	1 500	1 658	1 645	1 905
Social work activities	206	184	176	123	57	75
Culture, recreation, other services	133	112	92	59	42	40
Arts, entertainment and recreation	28	26	24	12	15	14
Other service activities	105	86	68	47	27	26
Households with domestic personnel	0	0	0	0	0	0
<b>Other subsidies on production</b>	<b>7 742</b>	<b>7 248</b>	<b>6 512</b>	<b>6 113</b>	<b>5 801</b>	<b>5 903</b>

## P 5 Compensation of employees by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	2 603	2 677	2 739	2 792	2 799	2 798
Mining and quarrying	809	912	964	1 052	1 162	1 234
Manufacturing	36 912	37 771	38 285	38 555	39 645	39 785
Manufacture of food, beverages and tobacco	5 526	5 536	5 738	5 899	6 037	6 090
Manufacture of textile-, leatherproducts	611	626	634	646	642	638
Manufacture of paper-, wood products, printing	2 861	2 750	2 696	2 584	2 477	2 433
Manufacture of coke and petroleum	580	718	616	507	684	672
Manufacture of chemicals	3 165	3 298	3 370	3 469	3 531	3 600
Manufacture of pharmaceuticals	1 062	1 018	884	892	868	913
Manufacture of plastic and building material	2 674	2 708	2 809	2 815	2 751	2 739
Manufacture of basic metals and -products	5 025	5 170	5 225	5 186	5 308	5 403
Manufacture of electronic products	1 760	1 804	1 819	1 911	2 198	2 057
Manufacture of electrical equipment	1 067	1 150	1 188	1 169	1 458	1 266
Manufacture of machinery n.e.c.	4 046	4 378	4 597	4 909	5 037	5 158
Manufacture of transport equipment	1 889	1 973	1 994	2 002	2 091	2 178
Other manufacturing and repair	6 646	6 642	6 715	6 566	6 563	6 638
Electricity and gas supply	1 609	1 679	1 716	1 808	1 800	1 858
Water supply and waste management	1 712	1 779	1 776	1 796	1 805	1 823
Construction	18 765	18 786	18 660	17 277	16 652	16 207
Construction buildings, development	5 892	5 770	5 460	4 839	4 517	4 395
Civil engineering	3 293	3 393	3 551	3 459	3 444	3 302
Specialised construction activities	9 580	9 623	9 649	8 979	8 691	8 510
Trade, transport, hotels, catering	60 724	62 806	64 182	64 446	64 763	66 104
Sale and repair of motor vehicles	4 512	4 752	4 834	4 696	4 618	4 498
Wholesale trade (no motor vehicles)	22 535	23 373	24 222	24 351	24 466	25 351
Retail trade (not in motor vehicles)	12 632	12 908	13 090	13 064	13 274	13 381
Land transport	7 616	7 785	7 764	7 602	7 565	7 656
Water transport	843	859	896	946	942	933
Air transport	1 838	1 909	1 873	1 927	1 877	2 020
Warehousing and support activities for transportation	4 106	4 292	4 480	4 703	4 840	4 958
Postal and courier activities	1 745	1 825	1 779	1 796	1 563	1 448
Accommodation and food service activities	4 897	5 103	5 244	5 361	5 618	5 859
Information and communication	13 768	14 128	14 513	14 458	14 588	15 402
Publishing, audiovisual and broadcasting activities	2 680	2 690	2 694	2 592	2 527	2 564
Telecommunications	2 129	2 086	2 136	2 084	2 154	2 362
IT- and information services	8 959	9 352	9 683	9 782	9 907	10 476
Financial and insurance activities	18 987	19 306	19 383	20 503	20 512	19 608
Financial activities, no insurance and pension funding	10 685	11 289	11 269	12 151	11 927	10 906
Insurance and pension funding	5 094	4 682	4 734	4 910	4 958	4 883
Other financial services	3 208	3 335	3 380	3 442	3 627	3 819
Real estate activities	3 735	3 751	3 731	3 685	3 632	3 655
Business services	49 479	51 360	51 995	52 274	54 010	56 277
Management, technical consultancy	25 098	25 718	26 185	26 167	26 639	26 803
Research and development	1 945	2 059	2 041	2 121	2 399	2 443
Advertising, design and other services	3 111	3 078	3 131	3 072	3 045	3 070
Renting and leasing of tangible goods	1 190	1 248	1 394	1 386	1 411	1 524
Employment activities	12 077	12 952	12 838	13 024	13 953	15 651
Travel agencies, tour operators etc.	670	829	759	742	781	807
Other business services	5 388	5 476	5 647	5 762	5 782	5 979
Government and care	92 952	94 469	96 321	97 512	98 044	98 557
Public administration and defence; compulsory social security	30 264	29 944	30 349	30 581	30 461	30 390
Education	22 882	23 020	23 138	23 130	23 466	24 071
Human health activities	19 374	20 468	21 285	21 972	22 421	22 710
Social work activities	20 432	21 037	21 549	21 829	21 696	21 386
Culture, recreation, other services	8 416	8 616	8 560	8 437	8 551	8 490
Arts, entertainment and recreation	3 621	3 647	3 652	3 592	3 661	3 646
Other service activities	4 370	4 524	4 422	4 363	4 406	4 353
Households with domestic personnel	425	445	486	482	484	491
<b>Compensation of employees</b>	<b>310 471</b>	<b>318 040</b>	<b>322 825</b>	<b>324 595</b>	<b>327 963</b>	<b>331 798</b>

## P 6 Wages and salaries by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	2 114	2 149	2 178	2 225	2 216	2 233
Mining and quarrying	604	670	677	742	805	873
Manufacturing	29 589	30 011	30 187	30 602	30 681	31 453
Manufacture of food, beverages and tobacco	4 482	4 466	4 546	4 728	4 792	4 876
Manufacture of textile-, leatherproducts	483	489	492	503	497	500
Manufacture of paper-, wood products, printing	2 300	2 195	2 119	2 058	1 958	1 943
Manufacture of coke and petroleum	406	408	419	427	428	454
Manufacture of chemicals	2 594	2 651	2 675	2 829	2 769	2 927
Manufacture of pharmaceuticals	865	831	706	723	697	739
Manufacture of plastic and building material	2 132	2 152	2 196	2 178	2 129	2 145
Manufacture of basic metals and -products	4 036	4 136	4 139	4 122	4 143	4 263
Manufacture of electronic products	1 464	1 503	1 491	1 592	1 647	1 654
Manufacture of electrical equipment	887	953	976	969	989	985
Manufacture of machinery n.e.c.	3 261	3 530	3 670	3 827	3 982	4 114
Manufacture of transport equipment	1 516	1 581	1 587	1 599	1 649	1 735
Other manufacturing and repair	5 163	5 116	5 171	5 047	5 001	5 118
Electricity and gas supply	1 287	1 348	1 353	1 434	1 440	1 497
Water supply and waste management	1 335	1 388	1 361	1 381	1 391	1 421
Construction	14 881	14 813	14 568	13 570	12 813	12 640
Construction buildings, development	4 634	4 508	4 230	3 771	3 445	3 403
Civil engineering	2 629	2 700	2 774	2 740	2 676	2 597
Specialised construction activities	7 618	7 605	7 564	7 059	6 692	6 640
Trade, transport, hotels, catering	49 270	50 738	51 283	51 324	51 362	52 960
Sale and repair of motor vehicles	3 673	3 841	3 880	3 758	3 623	3 574
Wholesale trade (no motor vehicles)	18 536	19 105	19 552	19 657	19 682	20 598
Retail trade (not in motor vehicles)	10 385	10 591	10 597	10 511	10 610	10 781
Land transport	5 934	6 055	5 982	5 865	5 808	5 930
Water transport	680	691	718	760	749	748
Air transport	1 380	1 441	1 396	1 440	1 393	1 528
Warehousing and support activities for transportation	3 248	3 399	3 512	3 688	3 784	3 917
Postal and courier activities	1 335	1 342	1 303	1 236	1 147	1 081
Accommodation and food service activities	4 099	4 273	4 343	4 409	4 566	4 803
Information and communication	11 230	11 607	11 744	11 660	11 838	12 450
Publishing, audiovisual and broadcasting activities	2 182	2 194	2 170	2 100	2 032	2 057
Telecommunications	1 656	1 698	1 685	1 667	1 721	1 795
IT- and information services	7 392	7 715	7 889	7 893	8 085	8 598
Financial and insurance activities	15 138	15 238	15 258	15 586	15 041	15 326
Financial activities, no insurance and pension funding	8 388	8 908	8 876	9 117	8 622	8 691
Insurance and pension funding	4 116	3 673	3 699	3 740	3 665	3 685
Other financial services	2 634	2 657	2 683	2 729	2 754	2 950
Real estate activities	2 831	2 849	2 819	2 802	2 730	2 798
Business services	39 800	41 357	41 509	41 861	42 733	45 178
Management, technical consultancy	19 832	20 383	20 565	20 684	20 861	21 408
Research and development	1 613	1 713	1 660	1 734	1 767	1 911
Advertising, design and other services	2 572	2 539	2 557	2 512	2 468	2 513
Renting and leasing of tangible goods	936	981	1 087	1 080	1 088	1 190
Employment activities	9 988	10 669	10 544	10 690	11 378	12 763
Travel agencies, tour operators etc.	557	712	635	619	648	672
Other business services	4 302	4 360	4 461	4 542	4 523	4 721
Government and care	71 619	72 566	73 360	74 059	74 012	75 544
Public administration and defence; compulsory social security	22 640	22 265	22 298	22 323	22 196	22 547
Education	17 643	17 688	17 540	17 452	17 614	18 383
Human health activities	15 374	16 186	16 735	17 308	17 496	17 975
Social work activities	15 962	16 427	16 787	16 976	16 706	16 639
Culture, recreation, other services	6 844	6 981	6 896	6 788	6 818	6 847
Arts, entertainment and recreation	2 925	2 939	2 923	2 869	2 898	2 921
Other service activities	3 517	3 620	3 512	3 461	3 459	3 458
Households with domestic personnel	402	422	461	458	461	468
<b>Wages and salaries</b>	<b>246 542</b>	<b>251 715</b>	<b>253 193</b>	<b>254 034</b>	<b>253 880</b>	<b>261 220</b>

## P 7 Employers' social contributions by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	489	528	561	567	583	565
Mining and quarrying	205	242	287	310	357	361
Manufacturing	7 323	7 760	8 098	7 953	8 964	8 332
Manufacture of food, beverages and tobacco	1 044	1 070	1 192	1 171	1 245	1 214
Manufacture of textile-, leatherproducts	128	137	142	143	145	138
Manufacture of paper-, wood products, printing	561	555	577	526	519	490
Manufacture of coke and petroleum	174	310	197	80	256	218
Manufacture of chemicals	571	647	695	640	762	673
Manufacture of pharmaceuticals	197	187	178	169	171	174
Manufacture of plastic and building material	542	556	613	637	622	594
Manufacture of basic metals and -products	989	1 034	1 086	1 064	1 165	1 140
Manufacture of electronic products	296	301	328	319	551	403
Manufacture of electrical equipment	180	197	212	200	469	281
Manufacture of machinery n.e.c.	785	848	927	1 082	1 055	1 044
Manufacture of transport equipment	373	392	407	403	442	443
Other manufacturing and repair	1 483	1 526	1 544	1 519	1 562	1 520
Electricity and gas supply	322	331	363	374	360	361
Water supply and waste management	377	391	415	415	414	402
Construction	3 884	3 973	4 092	3 707	3 839	3 567
Construction buildings, development	1 258	1 262	1 230	1 068	1 072	992
Civil engineering	664	693	777	719	768	705
Specialised construction activities	1 962	2 018	2 085	1 920	1 999	1 870
Trade, transport, hotels, catering	11 454	12 068	12 899	13 122	13 401	13 144
Sale and repair of motor vehicles	839	911	954	938	995	924
Wholesale trade (no motor vehicles)	3 999	4 268	4 670	4 694	4 784	4 753
Retail trade (not in motor vehicles)	2 247	2 317	2 493	2 553	2 664	2 600
Land transport	1 682	1 730	1 782	1 737	1 757	1 726
Water transport	163	168	178	186	193	185
Air transport	458	468	477	487	484	492
Warehousing and support activities for transportation	858	893	968	1 015	1 056	1 041
Postal and courier activities	410	483	476	560	416	367
Accommodation and food service activities	798	830	901	952	1 052	1 056
Information and communication	2 538	2 521	2 769	2 798	2 750	2 952
Publishing, audiovisual and broadcasting activities	498	496	524	492	495	507
Telecommunications	473	388	451	417	433	567
IT- and information services	1 567	1 637	1 794	1 889	1 822	1 878
Financial and insurance activities	3 849	4 068	4 125	4 917	5 471	4 282
Financial activities, no insurance and pension funding	2 297	2 381	2 393	3 034	3 305	2 215
Insurance and pension funding	978	1 009	1 035	1 170	1 293	1 198
Other financial services	574	678	697	713	873	869
Real estate activities	904	902	912	883	902	857
Business services	9 679	10 003	10 486	10 413	11 277	11 099
Management, technical consultancy	5 266	5 335	5 620	5 483	5 778	5 395
Research and development	332	346	381	387	632	532
Advertising, design and other services	539	539	574	560	577	557
Renting and leasing of tangible goods	254	267	307	306	323	334
Employment activities	2 089	2 283	2 294	2 334	2 575	2 888
Travel agencies, tour operators etc.	113	117	124	123	133	135
Other business services	1 086	1 116	1 186	1 220	1 259	1 258
Government and care	21 333	21 903	22 961	23 453	24 032	23 013
Public administration and defence; compulsory social security	7 624	7 679	8 051	8 258	8 265	7 843
Education	5 239	5 332	5 598	5 678	5 852	5 688
Human health activities	4 000	4 282	4 550	4 664	4 925	4 735
Social work activities	4 470	4 610	4 762	4 853	4 990	4 747
Culture, recreation, other services	1 572	1 635	1 664	1 649	1 733	1 643
Arts, entertainment and recreation	696	708	729	723	763	725
Other service activities	853	904	910	902	947	895
Households with domestic personnel	23	23	25	24	23	23
<b>Employers' social contributions</b>	<b>63 929</b>	<b>66 325</b>	<b>69 632</b>	<b>70 561</b>	<b>74 083</b>	<b>70 578</b>



## P 8 Operating surplus / mixed income (gross) by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	8 762	7 742	8 214	9 203	8 887	8 925
Mining and quarrying	16 458	17 625	20 345	21 082	15 869	11 315
Manufacturing	30 232	32 149	30 633	28 074	28 224	31 225
Manufacture of food, beverages and tobacco	5 768	6 096	6 866	7 189	7 678	7 128
Manufacture of textile-, leatherproducts	421	493	437	439	453	442
Manufacture of paper-, wood products, printing	1 564	1 623	1 331	1 151	1 245	1 222
Manufacture of coke and petroleum	83	245	411	149	- 1 015	- 490
Manufacture of chemicals	5 121	5 637	5 329	4 622	4 513	6 012
Manufacture of pharmaceuticals	1 688	1 638	2 040	726	652	706
Manufacture of plastic and building material	1 568	1 721	1 414	1 398	1 670	1 991
Manufacture of basic metals and -products	2 901	2 988	2 819	2 645	3 151	3 283
Manufacture of electronic products	2 742	2 330	2 115	1 968	1 673	1 883
Manufacture of electrical equipment	954	1 147	1 028	996	620	1 014
Manufacture of machinery n.e.c.	3 862	4 485	3 324	3 289	3 866	3 631
Manufacture of transport equipment	1 873	1 813	1 430	1 603	1 668	1 864
Other manufacturing and repair	1 687	1 933	2 089	1 899	2 050	2 539
Electricity and gas supply	5 672	5 514	5 673	5 320	4 536	4 385
Water supply and waste management	1 832	1 876	1 805	1 803	1 895	1 781
Construction	11 785	11 504	9 165	9 153	10 534	11 794
Construction buildings, development	4 492	4 417	3 571	3 053	3 983	4 779
Civil engineering	1 638	1 577	1 041	1 523	1 447	1 421
Specialised construction activities	5 655	5 510	4 553	4 577	5 104	5 594
Trade, transport, hotels, catering	49 586	50 792	50 544	53 292	56 386	61 110
Sale and repair of motor vehicles	3 101	3 140	2 662	2 717	2 791	3 226
Wholesale trade (no motor vehicles)	23 036	24 133	24 047	26 142	27 178	28 088
Retail trade (not in motor vehicles)	8 877	9 041	8 954	9 066	8 975	9 739
Land transport	3 308	3 495	3 826	3 856	4 270	4 743
Water transport	1 419	1 272	1 191	1 508	1 728	2 204
Air transport	949	308	388	519	610	1 404
Warehousing and support activities for transportation	4 279	4 730	4 974	4 972	5 557	5 789
Postal and courier activities	806	606	503	428	760	881
Accommodation and food service activities	3 811	4 067	3 999	4 084	4 517	5 036
Information and communication	14 233	13 925	13 374	13 549	13 988	14 042
Publishing, audiovisual and broadcasting activities	2 406	2 220	2 150	2 135	2 353	2 345
Telecommunications	7 042	7 046	6 583	6 115	5 774	5 044
IT- and information services	4 785	4 659	4 641	5 299	5 861	6 653
Financial and insurance activities	28 502	26 346	29 786	27 818	26 181	24 133
Financial activities, no insurance and pension funding	23 437	20 438	22 507	22 307	20 869	21 625
Insurance and pension funding	4 187	5 526	6 988	5 143	5 004	2 059
Other financial services	878	382	291	368	308	449
Real estate activities	25 825	27 535	23 122	24 630	27 040	28 406
Business services	26 985	28 103	27 746	27 667	30 131	33 579
Management, technical consultancy	11 150	11 916	10 933	10 022	11 480	13 110
Research and development	1 805	1 538	1 483	1 579	1 424	1 416
Advertising, design and other services	2 893	3 122	3 072	3 038	3 017	3 176
Renting and leasing of tangible goods	4 495	4 187	4 313	4 331	4 378	4 514
Employment activities	1 889	2 384	2 495	2 562	2 972	3 488
Travel agencies, tour operators etc.	973	1 002	1 648	1 990	2 512	3 234
Other business services	3 780	3 954	3 802	4 145	4 348	4 641
Government and care	32 153	32 291	33 268	33 766	34 082	34 758
Public administration and defence; compulsory social security	12 907	13 237	13 557	13 862	13 997	14 050
Education	6 643	6 753	6 757	6 776	6 880	7 056
Human health activities	10 135	9 448	9 176	9 283	9 152	9 146
Social work activities	2 468	2 853	3 778	3 845	4 053	4 506
Culture, recreation, other services	6 241	6 411	6 626	6 672	7 027	7 495
Arts, entertainment and recreation	3 688	3 862	3 947	3 993	4 291	4 579
Other service activities	2 553	2 549	2 679	2 679	2 736	2 916
Households with domestic personnel	0	0	0	0	0	0
<b>Subtotal</b>	<b>258 266</b>	<b>261 813</b>	<b>260 301</b>	<b>262 029</b>	<b>264 780</b>	<b>272 948</b>
Difference imputed and paid VAT	739	1 885	1 420	1 938	1 578	1 664
<b>Operating surplus / mixed income (gross)</b>	<b>259 005</b>	<b>263 698</b>	<b>261 721</b>	<b>263 967</b>	<b>266 358</b>	<b>274 612</b>

## P 9 Operating surplus / mixed income (net) by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	5 102	4 059	4 437	5 302	4 920	4 891
Mining and quarrying	14 820	15 916	18 543	19 191	13 884	9 238
Manufacturing	17 260	19 164	17 546	15 052	15 041	17 773
Manufacture of food, beverages and tobacco	3 826	4 151	4 897	5 194	5 642	.
Manufacture of textile-, leatherproducts	237	315	263	270	288	.
Manufacture of paper-, wood products, printing	626	707	421	251	360	.
Manufacture of coke and petroleum	- 533	- 377	- 232	- 507	- 1 678	.
Manufacture of chemicals	3 025	3 493	3 132	2 385	2 218	.
Manufacture of pharmaceuticals	905	839	1 225	74	- 16	.
Manufacture of plastic and building material	883	1 034	726	709	980	.
Manufacture of basic metals and -products	1 841	1 940	1 770	1 595	2 097	.
Manufacture of electronic products	1 578	1 209	1 029	910	621	.
Manufacture of electrical equipment	132	334	227	203	- 169	.
Manufacture of machinery n.e.c.	2 674	3 260	2 065	1 979	2 506	.
Manufacture of transport equipment	1 225	1 178	798	970	1 032	.
Other manufacturing and repair	841	1 081	1 225	1 019	1 160	.
Electricity and gas supply	3 380	3 081	3 089	2 596	1 678	1 375
Water supply and waste management	761	762	653	640	717	572
Construction	9 572	9 270	6 896	6 871	8 246	9 468
Construction buildings, development	3 715	3 651	2 809	2 296	3 229	.
Civil engineering	1 173	1 098	548	1 021	938	.
Specialised construction activities	4 684	4 521	3 539	3 554	4 079	.
Trade, transport, hotels, catering	35 493	36 666	36 190	38 632	41 676	46 024
Sale and repair of motor vehicles	2 175	2 248	1 784	1 862	1 946	.
Wholesale trade (no motor vehicles)	18 998	20 133	20 014	21 855	22 866	.
Retail trade (not in motor vehicles)	6 272	6 481	6 433	6 597	6 559	.
Land transport	1 736	1 897	2 173	2 152	2 547	.
Water transport	677	523	431	732	939	.
Air transport	72	- 517	- 455	- 298	- 198	.
Warehousing and support activities for transportation	2 009	2 279	2 352	2 253	2 760	.
Postal and courier activities	610	416	320	249	586	.
Accommodation and food service activities	2 944	3 206	3 138	3 230	3 671	.
Information and communication	9 470	9 166	8 579	8 754	9 189	9 106
Publishing, audiovisual and broadcasting activities	1 890	1 686	1 606	1 583	1 794	.
Telecommunications	4 073	4 125	3 679	3 261	2 947	.
IT- and information services	3 507	3 355	3 294	3 910	4 448	.
Financial and insurance activities	24 414	22 269	25 739	23 732	22 082	20 016
Financial activities, no insurance and pension funding	21 478	18 344	20 372	20 111	18 643	.
Insurance and pension funding	2 402	3 886	5 423	3 605	3 489	.
Other financial services	534	39	- 56	16	- 50	.
Real estate activities	- 279	2 204	- 1 522	- 8	2 555	4 084
Business services	17 707	18 921	18 423	18 166	20 556	23 665
Management, technical consultancy	8 383	9 109	8 052	7 030	8 402	.
Research and development	157	- 153	- 240	- 168	- 340	.
Advertising, design and other services	2 254	2 476	2 413	2 369	2 346	.
Renting and leasing of tangible goods	1 306	1 179	1 306	1 310	1 401	.
Employment activities	1 539	2 036	2 138	2 202	2 610	.
Travel agencies, tour operators etc.	837	867	1 510	1 846	2 360	.
Other business services	3 231	3 407	3 244	3 577	3 777	.
Government and care	9 152	8 676	9 049	8 938	8 920	9 350
Public administration and defence; compulsory social security	0	0	0	0	0	.
Education	977	1 023	968	919	959	.
Human health activities	7 796	6 991	6 584	6 552	6 330	.
Social work activities	379	662	1 497	1 467	1 631	.
Culture, recreation, other services	4 432	4 591	4 782	4 801	5 122	5 535
Arts, entertainment and recreation	2 707	2 868	2 933	2 953	3 216	.
Other service activities	1 725	1 723	1 849	1 848	1 906	.
Households with domestic personnel	0	0	0	0	0	.
<b>Subtotal</b>	151 284	154 745	152 404	152 667	154 586	161 097
Difference imputed and paid VAT	739	1 885	1 420	1 938	1 578	1 664
<b>Operating surplus / mixed income (net)</b>	152 023	156 630	153 824	154 605	156 164	162 761

## P 10 Consumption of fixed capital by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	3 660	3 683	3 777	3 901	3 967	4 034
Mining and quarrying	1 638	1 709	1 802	1 891	1 985	2 077
Manufacturing	12 972	12 985	13 087	13 022	13 183	13 452
Manufacture of food, beverages and tobacco	1 942	1 945	1 969	1 995	2 036	.
Manufacture of textile-, leatherproducts	184	178	174	169	165	.
Manufacture of paper-, wood products, printing	938	916	910	900	885	.
Manufacture of coke and petroleum	616	622	643	656	663	.
Manufacture of chemicals	2 096	2 144	2 197	2 237	2 295	.
Manufacture of pharmaceuticals	783	799	815	652	668	.
Manufacture of plastic and building material	685	687	688	689	690	.
Manufacture of basic metals and -products	1 060	1 048	1 049	1 050	1 054	.
Manufacture of electronic products	1 164	1 121	1 086	1 058	1 052	.
Manufacture of electrical equipment	822	813	801	793	789	.
Manufacture of machinery n.e.c.	1 188	1 225	1 259	1 310	1 360	.
Manufacture of transport equipment	648	635	632	633	636	.
Other manufacturing and repair	846	852	864	880	890	.
Electricity and gas supply	2 292	2 433	2 584	2 724	2 858	3 010
Water supply and waste management	1 071	1 114	1 152	1 163	1 178	1 209
Construction	2 213	2 234	2 269	2 282	2 288	2 326
Construction buildings, development	777	766	762	757	754	.
Civil engineering	465	479	493	502	509	.
Specialised construction activities	971	989	1 014	1 023	1 025	.
Trade, transport, hotels, catering	14 093	14 126	14 354	14 660	14 710	15 086
Sale and repair of motor vehicles	926	892	878	855	845	.
Wholesale trade (no motor vehicles)	4 038	4 000	4 033	4 287	4 312	.
Retail trade (not in motor vehicles)	2 605	2 560	2 521	2 469	2 416	.
Land transport	1 572	1 598	1 653	1 704	1 723	.
Water transport	742	749	760	776	789	.
Air transport	877	825	843	817	808	.
Warehousing and support activities for transportation	2 270	2 451	2 622	2 719	2 797	.
Postal and courier activities	196	190	183	179	174	.
Accommodation and food service activities	867	861	861	854	846	.
Information and communication	4 763	4 759	4 795	4 795	4 799	4 936
Publishing, audiovisual and broadcasting activities	516	534	544	552	559	.
Telecommunications	2 969	2 921	2 904	2 854	2 827	.
IT- and information services	1 278	1 304	1 347	1 389	1 413	.
Financial and insurance activities	4 088	4 077	4 047	4 086	4 099	4 117
Financial activities, no insurance and pension funding	1 959	2 094	2 135	2 196	2 226	.
Insurance and pension funding	1 785	1 640	1 565	1 538	1 515	.
Other financial services	344	343	347	352	358	.
Real estate activities	26 104	25 331	24 644	24 638	24 485	24 322
Business services	9 278	9 182	9 323	9 501	9 575	9 914
Management, technical consultancy	2 767	2 807	2 881	2 992	3 078	.
Research and development	1 648	1 691	1 723	1 747	1 764	.
Advertising, design and other services	639	646	659	669	671	.
Renting and leasing of tangible goods	3 189	3 008	3 007	3 021	2 977	.
Employment activities	350	348	357	360	362	.
Travel agencies, tour operators etc.	136	135	138	144	152	.
Other business services	549	547	558	568	571	.
Government and care	23 001	23 615	24 219	24 828	25 162	25 408
Public administration and defence; compulsory social security	12 907	13 237	13 557	13 862	13 997	.
Education	5 666	5 730	5 789	5 857	5 921	.
Human health activities	2 339	2 457	2 592	2 731	2 822	.
Social work activities	2 089	2 191	2 281	2 378	2 422	.
Culture, recreation, other services	1 809	1 820	1 844	1 871	1 905	1 960
Arts, entertainment and recreation	981	994	1 014	1 040	1 075	.
Other service activities	828	826	830	831	830	.
Households with domestic personnel	0	0	0	0	0	.
<b>Consumption of fixed capital</b>	<b>106 982</b>	<b>107 068</b>	<b>107 897</b>	<b>109 362</b>	<b>110 194</b>	<b>111 851</b>

## P 11.1 Value added (gross, basic prices) by industry

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Industries</b>						
Agriculture, forestry and fishing	10 828	9 697	10 225	11 198	10 996	10 965
Mining and quarrying	17 283	18 559	21 327	22 161	17 072	12 573
Manufacturing	67 024	69 979	69 074	66 676	68 004	71 120
Manufacture of food, beverages and tobacco	11 507	11 843	12 819	13 188	13 842	13 329
Manufacture of textile-, leatherproducts	1 033	1 125	1 077	1 092	1 104	1 091
Manufacture of paper-, wood products, printing	4 416	4 378	4 037	3 746	3 741	3 678
Manufacture of coke and petroleum	670	982	1 044	672	– 299	213
Manufacture of chemicals	8 293	8 963	8 734	8 120	8 082	9 646
Manufacture of pharmaceuticals	2 758	2 670	2 939	1 627	1 526	1 624
Manufacture of plastic and building material	4 229	4 432	4 230	4 222	4 436	4 740
Manufacture of basic metals and -products	7 854	8 146	8 036	7 829	8 467	8 694
Manufacture of electronic products	4 453	4 087	3 899	3 846	3 846	3 906
Manufacture of electrical equipment	2 001	2 279	2 202	2 155	2 069	2 270
Manufacture of machinery n.e.c.	7 837	8 804	7 894	8 155	8 855	8 737
Manufacture of transport equipment	3 720	3 765	3 410	3 597	3 742	4 027
Other manufacturing and repair	8 253	8 505	8 753	8 427	8 593	9 165
Electricity and gas supply	7 301	7 277	7 458	7 206	6 479	6 380
Water supply and waste management	3 541	3 666	3 597	3 615	3 722	3 621
Construction	30 531	30 295	27 826	26 456	27 223	28 048
Construction buildings, development	10 409	10 214	9 058	7 923	8 531	9 205
Civil engineering	4 918	4 961	4 583	4 978	4 887	4 720
Specialised construction activities	15 204	15 120	14 185	13 555	13 805	14 123
Trade, transport, hotels, catering	110 472	113 924	115 141	118 253	121 772	127 724
Sale and repair of motor vehicles	7 645	7 922	7 529	7 456	7 469	7 784
Wholesale trade (no motor vehicles)	45 617	47 608	48 368	50 589	51 729	53 482
Retail trade (not in motor vehicles)	21 401	21 899	22 054	22 186	22 346	23 208
Land transport	10 964	11 330	11 648	11 544	11 939	12 514
Water transport	2 205	2 076	2 031	2 397	2 605	3 073
Air transport	2 840	2 261	2 311	2 498	2 548	3 482
Warehousing and support activities for transportation	8 444	9 090	9 519	9 747	10 472	10 813
Postal and courier activities	2 538	2 424	2 275	2 222	2 322	2 330
Accommodation and food service activities	8 818	9 314	9 406	9 614	10 342	11 038
Information and communication	27 843	27 889	27 751	27 920	28 473	29 324
Publishing, audiovisual and broadcasting activities	5 082	4 908	4 844	4 740	4 891	4 919
Telecommunications	9 161	9 128	8 710	8 207	7 953	7 423
IT- and information services	13 600	13 853	14 197	14 973	15 629	16 982
Financial and insurance activities	47 722	45 918	49 908	49 142	48 526	44 940
Financial activities, no insurance and pension funding	34 197	31 821	34 394	35 114	34 451	33 578
Insurance and pension funding	9 430	10 369	11 831	10 189	10 106	7 070
Other financial services	4 095	3 728	3 683	3 839	3 969	4 292
Real estate activities	31 599	33 405	29 050	31 173	34 716	35 685
Business services	75 234	78 267	78 699	79 131	83 331	89 127
Management, technical consultancy	36 144	37 548	37 047	36 270	38 192	39 916
Research and development	2 526	2 399	2 379	2 628	2 681	2 815
Advertising, design and other services	5 953	6 147	6 172	6 084	6 046	6 227
Renting and leasing of tangible goods	6 146	5 852	6 138	6 131	6 246	6 517
Employment activities	13 793	15 167	15 183	15 447	16 778	19 037
Travel agencies, tour operators etc.	1 625	1 823	2 398	2 729	3 289	4 036
Other business services	9 047	9 331	9 382	9 842	10 099	10 579
Government and care	123 746	125 690	128 584	130 442	131 453	132 299
Public administration and defence; compulsory social security	43 404	43 433	44 155	44 848	44 905	44 814
Education	29 571	29 849	29 971	30 076	30 550	31 349
Human health activities	27 841	28 451	29 089	29 745	30 079	30 099
Social work activities	22 930	23 957	25 369	25 773	25 919	26 037
Culture, recreation, other services	14 633	15 024	15 192	15 162	15 647	16 054
Arts, entertainment and recreation	7 343	7 546	7 633	7 644	8 010	8 280
Other service activities	6 865	7 033	7 073	7 036	7 153	7 283
Households with domestic personnel	425	445	486	482	484	491
<b>Value added (gross, basic prices)</b>	<b>567 757</b>	<b>579 590</b>	<b>583 832</b>	<b>588 535</b>	<b>597 414</b>	<b>607 860</b>

## P 11.2 Value added (gross, basic prices) by industry, volume changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Industries</b>						
Agriculture, forestry and fishing	0.1	-1.4	-1.2	0.5	4.3	0.6
Mining and quarrying	13.1	-8.3	-0.1	7.5	-12.7	-16.2
Manufacturing	5.3	3.6	-1.4	-1.2	1.8	1.2
Manufacture of food, beverages and tobacco	-0.7	0.2	4.5	3.1	3.2	-2.2
Manufacture of textile-, leatherproducts	4.9	11.6	-8.6	0.4	-1.7	0.0
Manufacture of paper-, wood products, printing	-1.3	-0.5	-6.0	-4.4	-0.8	1.0
Manufacture of coke and petroleum	4.1	38.8	-3.5	4.5	-1.8	0.7
Manufacture of chemicals	6.4	-1.2	3.5	-9.0	-5.9	0.9
Manufacture of pharmaceuticals	-0.1	-4.1	14.5	-0.1	-5.3	2.1
Manufacture of plastic and building material	-2.3	5.4	-7.4	-0.0	3.6	4.7
Manufacture of basic metals and -products	13.8	4.1	-4.5	-4.0	4.1	0.9
Manufacture of electronic products	-2.7	7.9	5.0	9.6	8.1	6.2
Manufacture of electrical equipment	-7.4	10.7	-5.3	-4.2	-2.5	4.1
Manufacture of machinery n.e.c.	29.2	12.1	-10.8	0.9	6.5	-0.9
Manufacture of transport equipment	20.6	2.8	-9.2	2.5	3.4	9.6
Other manufacturing and repair	-0.8	0.9	0.7	-5.2	-0.0	1.4
Electricity and gas supply	2.5	-0.4	-1.7	2.0	0.2	2.7
Water supply and waste management	-1.2	0.8	-1.2	4.0	5.1	-0.4
Construction	-10.9	0.9	-8.1	-5.2	4.4	8.4
Construction buildings, development	-18.1	2.7	-8.9	-12.3	11.4	15.5
Civil engineering	-1.9	-4.5	-12.6	7.2	-2.8	-1.1
Specialised construction activities	-7.8	1.5	-6.2	-4.7	2.9	7.5
Trade, transport, hotels, catering	4.0	4.3	-0.3	0.4	2.9	2.1
Sale and repair of motor vehicles	8.0	3.3	-7.8	-7.1	-1.0	2.0
Wholesale trade (no motor vehicles)	6.6	6.5	0.7	3.9	3.7	2.3
Retail trade (not in motor vehicles)	0.7	1.5	-0.9	-3.2	2.7	3.1
Land transport	3.1	3.9	1.2	-2.8	0.1	0.8
Water transport	-2.3	-1.2	0.6	10.1	7.9	-0.2
Air transport	23.0	9.7	2.2	2.8	6.9	3.3
Warehousing and support activities for transportation	8.3	5.6	3.7	1.1	4.8	2.8
Postal and courier activities	-7.7	-8.2	-11.5	-12.0	-5.8	-5.8
Accommodation and food service activities	-5.5	3.4	-1.6	0.2	3.0	2.3
Information and communication	-0.3	1.6	0.7	2.0	3.5	4.5
Publishing, audiovisual and broadcasting activities	-3.8	-4.0	-3.6	-4.6	1.4	-2.0
Telecommunications	-0.9	-3.7	-4.1	-2.8	2.1	3.9
IT- and information services	1.4	7.3	5.3	7.2	5.0	6.8
Financial and insurance activities	2.9	-1.2	-3.1	-2.3	-2.7	-1.2
Financial activities, no insurance and pension funding	3.3	-1.8	-3.9	-4.4	-2.8	-0.9
Insurance and pension funding	-1.2	1.8	-2.2	-0.1	-5.5	-4.9
Other financial services	10.6	-2.5	1.7	9.6	5.7	5.9
Real estate activities	2.6	1.4	2.4	5.0	4.9	2.6
Business services	-2.1	3.2	0.7	-0.3	4.8	5.7
Management, technical consultancy	-2.2	3.2	-0.3	-2.3	5.8	3.7
Research and development	2.3	-5.1	-0.5	9.5	0.2	2.4
Advertising, design and other services	4.6	4.9	2.3	-0.0	-3.0	0.7
Renting and leasing of tangible goods	-4.5	-5.1	5.7	-0.9	0.7	5.0
Employment activities	-6.4	8.1	-0.7	-0.4	8.3	11.4
Travel agencies, tour operators etc.	15.3	8.5	22.3	7.2	18.0	21.0
Other business services	-1.4	1.9	-1.0	3.2	1.1	2.8
Government and care	2.4	2.1	-0.3	0.3	0.2	-0.0
Public administration and defence; compulsory social security	2.9	-0.8	-0.1	1.0	-0.4	-0.4
Education	0.3	1.9	-0.1	0.1	0.6	-0.1
Human health activities	3.8	5.3	-0.4	-0.9	0.5	0.6
Social work activities	2.6	3.7	-0.6	0.8	0.4	0.1
Culture, recreation, other services	-0.1	1.1	-0.8	-1.9	-0.1	0.7
Arts, entertainment and recreation	-0.3	1.8	-1.4	-2.0	0.9	0.1
Other service activities	-0.7	0.2	-0.6	-1.8	-1.2	1.3
Households with domestic personnel	12.0	3.8	7.6	-1.2	-0.4	-0.2
<b>Value added (gross, basic prices)</b>	<b>1.7</b>	<b>2.0</b>	<b>-0.8</b>	<b>0.1</b>	<b>1.5</b>	<b>1.6</b>

## P 11.3 Value added (gross, basic prices) by industry, price changes

	2010	2011	2012	2013	2014	2015*
	%					
<b>Industries</b>						
Agriculture, forestry and fishing	17.7	-9.2	6.8	9.0	-5.9	-0.9
Mining and quarrying	-5.9	17.1	15.1	-3.3	-11.7	-12.1
Manufacturing	-2.1	0.8	0.1	-2.3	0.2	3.3
Manufacture of food, beverages and tobacco	-0.7	2.7	3.6	-0.2	1.7	-1.5
Manufacture of textile-, leatherproducts	-1.9	-2.4	4.8	1.0	2.9	-1.2
Manufacture of paper-, wood products, printing	-6.6	-0.4	-1.9	-3.0	0.7	-2.6
Manufacture of coke and petroleum	-52.6	5.6	10.1	-38.4	-145.3	-170.8
Manufacture of chemicals	4.8	9.4	-5.8	2.1	5.7	18.3
Manufacture of pharmaceuticals	-3.3	0.9	-3.9	-44.6	-0.9	4.2
Manufacture of plastic and building material	-7.2	-0.6	3.1	-0.2	1.4	2.0
Manufacture of basic metals and -products	-6.7	-0.4	3.3	1.5	3.9	1.8
Manufacture of electronic products	4.0	-14.9	-9.2	-10.0	-7.5	-4.4
Manufacture of electrical equipment	3.8	2.9	2.0	2.1	-1.6	5.4
Manufacture of machinery n.e.c.	0.2	0.2	0.5	2.4	2.0	-0.4
Manufacture of transport equipment	-2.0	-1.6	-0.2	2.9	0.6	-1.8
Other manufacturing and repair	2.1	2.2	2.2	1.5	2.0	5.2
Electricity and gas supply	-9.0	0.0	4.3	-5.3	-10.3	-4.1
Water supply and waste management	1.6	2.7	-0.7	-3.4	-2.0	-2.3
Construction	1.9	-1.7	-0.0	0.3	-1.4	-5.0
Construction buildings, development	0.8	-4.4	-2.7	-0.3	-3.4	-6.5
Civil engineering	7.3	5.6	5.7	1.3	1.0	-2.4
Specialised construction activities	0.9	-2.0	0.0	0.3	-1.0	-4.8
Trade, transport, hotels, catering	0.6	-1.1	1.4	2.3	0.1	2.7
Sale and repair of motor vehicles	1.2	0.4	3.1	6.6	1.2	2.1
Wholesale trade (no motor vehicles)	2.7	-2.0	0.9	0.7	-1.4	1.1
Retail trade (not in motor vehicles)	-2.7	0.8	1.7	3.9	-1.9	0.8
Land transport	-2.7	-0.5	1.6	1.9	3.3	4.0
Water transport	-4.7	-4.7	-2.8	7.2	0.7	18.2
Air transport	0.1	-27.4	0.0	5.1	-4.6	32.3
Warehousing and support activities for transportation	0.1	1.9	1.0	1.2	2.5	0.5
Postal and courier activities	1.0	4.0	6.1	11.0	10.9	6.5
Accommodation and food service activities	4.5	2.2	2.6	2.0	4.4	4.3
Information and communication	1.6	-1.4	-1.2	-1.3	-1.5	-1.4
Publishing, audiovisual and broadcasting activities	3.0	0.6	2.4	2.6	1.8	2.6
Telecommunications	1.9	3.5	-0.5	-3.1	-5.1	-10.1
IT- and information services	0.9	-5.0	-2.7	-1.6	-0.6	1.8
Financial and insurance activities	11.9	-2.6	12.1	0.8	1.5	-6.3
Financial activities, no insurance and pension funding	19.9	-5.2	12.5	6.8	1.0	-1.6
Insurance and pension funding	-5.8	8.0	16.7	-13.8	5.0	-26.4
Other financial services	0.0	-6.6	-2.9	-4.9	-2.1	2.1
Real estate activities	-7.2	4.2	-15.0	2.2	6.2	0.2
Business services	0.1	0.8	-0.2	0.9	0.4	1.2
Management, technical consultancy	-0.6	0.6	-1.1	0.2	-0.4	0.8
Research and development	0.2	0.1	-0.3	0.8	1.9	2.6
Advertising, design and other services	0.8	-1.5	-1.8	-1.4	2.4	2.3
Renting and leasing of tangible goods	0.1	0.3	-0.8	0.8	1.2	-0.6
Employment activities	0.8	1.7	0.8	2.2	0.3	1.9
Travel agencies, tour operators etc.	1.4	3.4	7.6	6.2	2.1	1.4
Other business services	1.2	1.2	1.6	1.7	1.5	1.9
Government and care	0.9	-0.5	2.6	1.1	0.6	0.7
Public administration and defence; compulsory social security	-0.1	0.8	1.7	0.6	0.5	0.2
Education	1.7	-0.9	0.5	0.3	1.0	2.7
Human health activities	0.7	-3.0	2.7	3.1	0.7	-0.5
Social work activities	2.1	0.7	6.5	0.7	0.2	0.4
Culture, recreation, other services	3.8	1.6	1.9	1.7	3.3	1.9
Arts, entertainment and recreation	4.4	1.0	2.6	2.1	3.9	3.2
Other service activities	3.4	2.3	1.2	1.3	2.9	0.5
Households with domestic personnel	1.0	0.9	1.5	0.4	0.8	1.7
<b>Value added (gross, basic prices)</b>	<b>0.8</b>	<b>0.1</b>	<b>1.5</b>	<b>0.7</b>	<b>0.0</b>	<b>0.1</b>

## P 11.4 Value added (gross, basic prices) by industry, % GDP

	2010	2011	2012	2013	2014	2015*
<b>Industries</b>	<b>% GDP</b>					
Agriculture, forestry and fishing	1.7	1.5	1.6	1.7	1.7	1.6
Mining and quarrying	2.7	2.9	3.3	3.4	2.6	1.9
Manufacturing	10.6	10.9	10.7	10.2	10.3	10.5
Manufacture of food, beverages and tobacco	1.8	1.8	2.0	2.0	2.1	2.0
Manufacture of textile-, leatherproducts	0.2	0.2	0.2	0.2	0.2	0.2
Manufacture of paper-, wood products, printing	0.7	0.7	0.6	0.6	0.6	0.5
Manufacture of coke and petroleum	0.1	0.2	0.2	0.1	-0.0	0.0
Manufacture of chemicals	1.3	1.4	1.4	1.2	1.2	1.4
Manufacture of pharmaceuticals	0.4	0.4	0.5	0.2	0.2	0.2
Manufacture of plastic and building material	0.7	0.7	0.7	0.6	0.7	0.7
Manufacture of basic metals and -products	1.2	1.3	1.2	1.2	1.3	1.3
Manufacture of electronic products	0.7	0.6	0.6	0.6	0.6	0.6
Manufacture of electrical equipment	0.3	0.4	0.3	0.3	0.3	0.3
Manufacture of machinery n.e.c.	1.2	1.4	1.2	1.2	1.3	1.3
Manufacture of transport equipment	0.6	0.6	0.5	0.6	0.6	0.6
Other manufacturing and repair	1.3	1.3	1.4	1.3	1.3	1.4
Electricity and gas supply	1.2	1.1	1.2	1.1	1.0	0.9
Water supply and waste management	0.6	0.6	0.6	0.6	0.6	0.5
Construction	4.8	4.7	4.3	4.1	4.1	4.1
Construction buildings, development	1.6	1.6	1.4	1.2	1.3	1.4
Civil engineering	0.8	0.8	0.7	0.8	0.7	0.7
Specialised construction activities	2.4	2.4	2.2	2.1	2.1	2.1
Trade, transport, hotels, catering	17.5	17.7	17.8	18.1	18.4	18.9
Sale and repair of motor vehicles	1.2	1.2	1.2	1.1	1.1	1.2
Wholesale trade (no motor vehicles)	7.2	7.4	7.5	7.8	7.8	7.9
Retail trade (not in motor vehicles)	3.4	3.4	3.4	3.4	3.4	3.4
Land transport	1.7	1.8	1.8	1.8	1.8	1.8
Water transport	0.3	0.3	0.3	0.4	0.4	0.5
Air transport	0.4	0.4	0.4	0.4	0.4	0.5
Warehousing and support activities for transportation	1.3	1.4	1.5	1.5	1.6	1.6
Postal and courier activities	0.4	0.4	0.4	0.3	0.4	0.3
Accommodation and food service activities	1.4	1.4	1.5	1.5	1.6	1.6
Information and communication	4.4	4.3	4.3	4.3	4.3	4.3
Publishing, audiovisual and broadcasting activities	0.8	0.8	0.8	0.7	0.7	0.7
Telecommunications	1.5	1.4	1.4	1.3	1.2	1.1
IT- and information services	2.2	2.2	2.2	2.3	2.4	2.5
Financial and insurance activities	7.6	7.1	7.7	7.5	7.3	6.6
Financial activities, no insurance and pension funding	5.4	4.9	5.3	5.4	5.2	5.0
Insurance and pension funding	1.5	1.6	1.8	1.6	1.5	1.0
Other financial services	0.6	0.6	0.6	0.6	0.6	0.6
Real estate activities	5.0	5.2	4.5	4.8	5.2	5.3
Business services	11.9	12.2	12.2	12.1	12.6	13.2
Management, technical consultancy	5.7	5.8	5.7	5.6	5.8	5.9
Research and development	0.4	0.4	0.4	0.4	0.4	0.4
Advertising, design and other services	0.9	1.0	1.0	0.9	0.9	0.9
Renting and leasing of tangible goods	1.0	0.9	1.0	0.9	0.9	1.0
Employment activities	2.2	2.4	2.4	2.4	2.5	2.8
Travel agencies, tour operators etc.	0.3	0.3	0.4	0.4	0.5	0.6
Other business services	1.4	1.5	1.5	1.5	1.5	1.6
Government and care	19.6	19.5	19.9	20.0	19.8	19.6
Public administration and defence; compulsory social security	6.9	6.8	6.8	6.9	6.8	6.6
Education	4.7	4.6	4.6	4.6	4.6	4.6
Human health activities	4.4	4.4	4.5	4.6	4.5	4.4
Social work activities	3.6	3.7	3.9	3.9	3.9	3.8
Culture, recreation, other services	2.3	2.3	2.4	2.3	2.4	2.4
Arts, entertainment and recreation	1.2	1.2	1.2	1.2	1.2	1.2
Other service activities	1.1	1.1	1.1	1.1	1.1	1.1
Households with domestic personnel	0.1	0.1	0.1	0.1	0.1	0.1
<b>Value added (gross, basic prices)</b>	<b>89.9</b>	<b>90.1</b>	<b>90.5</b>	<b>90.2</b>	<b>90.1</b>	<b>89.8</b>
Taxes less subsidies on products	10.0	9.6	9.3	9.5	9.7	9.9
Difference imputed and paid VAT	0.1	0.3	0.2	0.3	0.2	0.2
<b>Domestic product (gross, market prices)</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

## P 12 Dual classification of compensation of employees by industry and sector, 2015\*

	Total economy	Non-financial corporations	Financial corporations	General government	Households incl. NPI's serving households
	mln euro				
<b>Industries</b>					
Agriculture, forestry and fishing	2 798	1 569	0	56	1 173
Mining and quarrying	1 234	1 233	0	0	1
Manufacturing	39 785	36 285	0	2 776	724
Manufacture of food, beverages and tobacco	6 090	5 822	0	0	268
Manufacture of textile-, leatherproducts	638	618	0	0	20
Manufacture of paper-, wood products, printing	2 433	2 381	0	0	52
Manufacture of coke and petroleum	672	672	0	0	0
Manufacture of chemicals and pharmaceuticals	4 513	4 512	0	0	1
Manufacture of plastic and building material	2 739	2 720	0	0	19
Manufacture of basic metals and -products	5 403	5 315	0	0	88
Manufacture of electronic products	2 057	2 054	0	0	3
Manufacture of electrical equipment	1 266	1 261	0	0	5
Manufacture of machinery n.e.c.	5 158	5 143	0	0	15
Manufacture of transport equipment	2 178	2 163	0	0	15
Other manufacturing and repair	6 638	3 624	0	2 776	238
Electricity and gas supply	1 858	1 847	0	0	11
Water supply and waste management	1 823	1 795	0	22	6
Construction	16 207	15 415	0	0	792
Wholesale and retail trade; repair of motor vehicles	43 230	40 630	0	0	2 600
Transportation and storage	17 015	16 212	0	276	527
Accommodation and food service activities	5 859	3 812	0	0	2 047
Information and communication	15 402	14 962	0	0	440
Financial and insurance activities	19 608	0	19 490	28	90
Real estate activities	3 655	3 377	0	0	278
Professional, scientific and technical activities	32 316	30 934	4	502	876
Administrative and support service activities	23 961	23 004	0	67	890
Public administration and defence; compulsory social security	30 390	0	0	30 390	0
Education	24 071	1 042	0	22 915	114
Human health and social work activities	44 096	40 025	0	2 102	1 969
Arts, entertainment and recreation	3 646	2 481	0	511	654
Other service activities	4 844	1 719	0	151	2 974
<b>Compensation of employees</b>	<b>331 798</b>	<b>236 342</b>	<b>19 494</b>	<b>59 796</b>	<b>16 166</b>

## P 13 Dual classification of value added (gross, basic prices) by industry and sector, 2015\*

	Total economy	Non-financial corporations	Financial corporations	General government	Households incl. NPI's serving households
	mln euro				
<b>Industries</b>					
Agriculture, forestry and fishing	10 965	3 746	0	64	7 155
Mining and quarrying	12 573	12 563	0	0	10
Manufacturing	71 120	65 113	0	2 900	3 107
Manufacture of food, beverages and tobacco	13 329	12 029	0	0	1 300
Manufacture of textile-, leatherproducts	1 091	1 007	0	0	84
Manufacture of paper-, wood products, printing	3 678	3 486	0	0	192
Manufacture of coke and petroleum	213	213	0	0	0
Manufacture of chemicals and pharmaceuticals	11 270	11 114	0	0	156
Manufacture of plastic and building material	4 740	4 665	0	0	75
Manufacture of basic metals and -products	8 694	8 272	0	0	422
Manufacture of electronic products	3 906	3 884	0	0	22
Manufacture of electrical equipment	2 270	2 242	0	0	28
Manufacture of machinery n.e.c.	8 737	8 678	0	0	59
Manufacture of transport equipment	4 027	3 969	0	0	58
Other manufacturing and repair	9 165	5 554	0	2 900	711
Electricity and gas supply	6 380	6 287	0	0	93
Water supply and waste management	3 621	3 496	0	120	5
Construction	28 048	21 223	0	0	6 825
Wholesale and retail trade; repair of motor vehicles	84 474	75 595	0	0	8 879
Transportation and storage	32 212	28 443	0	1 569	2 200
Accommodation and food service activities	11 038	6 700	0	0	4 338
Information and communication	29 324	27 258	0	0	2 066
Financial and insurance activities	44 940	- 4	44 452	62	430
Real estate activities	35 685	24 522	0	0	11 163
Professional, scientific and technical activities	48 958	40 039	8	1 180	7 731
Administrative and support service activities	40 169	35 707	0	70	4 392
Public administration and defence; compulsory social security	44 814	0	0	44 814	0
Education	31 349	1 273	0	28 863	1 213
Human health and social work activities	56 136	43 947	0	2 261	9 928
Arts, entertainment and recreation	8 280	5 437	0	555	2 288
Other service activities	7 774	2 385	0	155	5 234
<b>Value added (gross, basic prices)</b>	<b>607 860</b>	<b>403 730</b>	<b>44 460</b>	<b>82 613</b>	<b>77 057</b>



**5.**

# Labour

## A 1 Key figures labour market

	2010	2011	2012	2013	2014	2015*
	<b>1000 persons</b>					
Number of employed persons <sup>1)</sup>	8 778	8 854	8 836	8 732	8 711	8 792
Number of employees	7 396	7 444	7 399	7 285	7 245	7 314
Number of self-employed persons <sup>1)</sup>	1 382	1 410	1 436	1 447	1 465	1 477
	<b>1000 jobs</b>					
Jobs of employed persons <sup>1)</sup>	9 816	9 952	9 923	9 789	9 773	9 883
Jobs of employees	7 890	7 962	7 908	7 769	7 730	7 807
Jobs of self-employed persons	1 926	1 990	2 015	2 019	2 043	2 075
	<b>1000 full-time equivalent jobs</b>					
Labour input of employed persons, in full-time equivalent jobs <sup>1)</sup>	7 056	7 099	7 055	6 972	6 953	7 021
Labour input of employees, in full-time equivalent jobs	5 955	5 958	5 901	5 807	5 774	5 821
Labour input of self-employed persons, in full-time equivalent jobs <sup>1)</sup>	1 101	1 140	1 154	1 165	1 179	1 200
	<b>mln hours</b>					
Labour input of employed persons, in hours worked <sup>1)</sup>	12 477	12 594	12 487	12 378	12 444	12 505
Labour input of employees, in hours worked	9 982	10 057	9 924	9 804	9 819	9 856
Labour input of self-employed persons, in hours worked <sup>1)</sup>	2 494	2 537	2 563	2 574	2 625	2 649
Labour input of employees, in hours paid	11 905	11 884	11 810	11 675	11 615	11 719
Labour input of employees, in contractual hours	11 751	11 728	11 661	11 521	11 464	11 565
	<b>1000 euro</b>					
Compensation of employees per full-time equivalent job	52.1	53.4	54.7	55.9	56.8	57.0
Wages and salaries per full-time equivalent job	41.4	42.2	42.9	43.7	44.0	44.9
	<b>euro</b>					
Compensation of employees per hour worked	31.1	31.6	32.5	33.1	33.4	33.7
Wages and salaries per hour worked	24.7	25.0	25.5	25.9	25.9	26.5
	<b>% changes</b>					
Compensation of employees per full-time equivalent job	0.6	2.4	2.5	2.2	1.6	0.3
Wages and salaries per full-time equivalent job	1.3	2.0	1.6	2.0	0.5	2.1
Compensation of employees per hour worked	0.7	1.7	2.9	1.8	0.9	0.8
Wages and salaries per hour worked	1.5	1.3	1.9	1.6	-0.2	2.5

<sup>1)</sup> Data of 2014 and 2015 are provisional.

## A 2 Number of employed persons by industry

	2010	2011	2012	2013	2014*	2015*
	1000 persons					
<b>Industries</b>						
Agriculture, forestry and fishing	203	201	199	196	193	192
Mining and quarrying	8	8	9	9	10	10
Manufacturing	799	792	783	769	765	767
Manufacture of food, beverages and tobacco	129	126	127	127	127	128
Manufacture of textile-, leatherproducts	18	18	17	18	17	17
Manufacture of paper-, wood products, printing	66	63	59	56	53	52
Manufacture of coke and petroleum	6	6	6	6	6	6
Manufacture of chemicals	44	44	45	44	44	43
Manufacture of pharmaceuticals	16	15	13	12	12	13
Manufacture of plastic and building material	56	56	55	53	51	51
Manufacture of basic metals and -products	110	111	109	107	107	108
Manufacture of electronic products	28	28	27	27	26	26
Manufacture of electrical equipment	20	22	22	21	20	20
Manufacture of machinery n.e.c.	73	75	76	78	79	80
Manufacture of transport equipment	38	38	37	37	37	38
Other manufacturing and repair	194	192	190	184	186	184
Electricity and gas supply	24	24	23	24	24	24
Water supply and waste management	32	33	32	32	33	33
Construction	523	522	509	478	462	457
Construction buildings, development	178	178	172	160	154	153
Civil engineering	61	62	62	60	58	56
Specialised construction activities	283	281	275	257	249	248
Trade, transport, hotels, catering	2 124	2 159	2 164	2 141	2 147	2 185
Sale and repair of motor vehicles	140	143	141	136	132	131
Wholesale trade (no motor vehicles)	485	489	493	487	483	493
Retail trade (not in motor vehicles)	770	781	780	771	779	793
Land transport	194	195	191	184	181	181
Water transport	21	21	21	21	21	20
Air transport	25	26	25	25	25	25
Warehousing and support activities for transportation	77	79	80	83	85	88
Postal and courier activities	68	68	70	70	67	63
Accommodation and food service activities	343	355	361	364	374	390
Information and communication	252	256	259	256	261	267
Publishing, audiovisual and broadcasting activities	59	59	59	57	55	54
Telecommunications	33	32	32	31	31	30
IT- and information services	161	165	169	169	175	183
Financial and insurance activities	266	261	257	252	242	236
Financial activities, no insurance and pension funding	133	136	134	132	125	119
Insurance and pension funding	73	65	63	62	60	58
Other financial services	60	60	59	58	58	59
Real estate activities	79	79	76	75	74	74
Business services	1 653	1 683	1 685	1 680	1 711	1 781
Management, technical consultancy	456	460	464	460	465	466
Research and development	33	33	33	33	34	35
Advertising, design and other services	180	181	183	179	183	185
Renting and leasing of tangible goods	30	31	33	32	31	33
Employment activities	508	528	520	522	544	604
Travel agencies, tour operators etc.	23	23	23	21	21	22
Other business services	424	427	430	432	432	436
Government and care	2 445	2 457	2 464	2 448	2 417	2 394
Public administration and defence; compulsory social security	523	507	501	499	495	490
Education	522	524	520	515	516	519
Human health activities	526	546	552	554	555	553
Social work activities	875	880	891	879	852	832
Culture, recreation, other services	370	379	376	372	373	371
Arts, entertainment and recreation	155	158	158	158	159	160
Other service activities	195	198	195	193	192	190
Households with domestic personnel	20	23	23	21	21	21
<b>Number of employed persons</b>	<b>8 778</b>	<b>8 854</b>	<b>8 836</b>	<b>8 732</b>	<b>8 711</b>	<b>8 792</b>

### A 3.1 Jobs of employed persons by industry

	2010	2011	2012	2013	2014*	2015*
	1000 jobs					
<b>Industries</b>						
Agriculture, forestry and fishing	266	269	264	258	255	255
Mining and quarrying	8	9	9	9	10	10
Manufacturing	825	819	811	796	792	795
Manufacture of food, beverages and tobacco	136	133	134	134	134	135
Manufacture of textile-, leatherproducts	19	19	19	19	19	18
Manufacture of paper-, wood products, printing	69	65	62	59	55	55
Manufacture of coke and petroleum	6	6	6	6	6	6
Manufacture of chemicals	45	45	45	45	44	44
Manufacture of pharmaceuticals	17	16	14	13	13	14
Manufacture of plastic and building material	58	57	57	54	52	53
Manufacture of basic metals and -products	114	114	112	110	110	111
Manufacture of electronic products	29	29	28	27	27	27
Manufacture of electrical equipment	21	22	22	21	21	21
Manufacture of machinery n.e.c.	75	77	78	80	81	82
Manufacture of transport equipment	39	39	38	37	37	39
Other manufacturing and repair	199	198	196	190	192	191
Electricity and gas supply	25	25	25	26	24	25
Water supply and waste management	33	34	33	33	33	34
Construction	578	577	563	529	513	510
Construction buildings, development	216	216	208	193	187	188
Civil engineering	63	64	64	62	60	57
Specialised construction activities	299	298	291	274	265	265
Trade, transport, hotels, catering	2 311	2 358	2 363	2 333	2 340	2 383
Sale and repair of motor vehicles	151	155	153	147	143	142
Wholesale trade (no motor vehicles)	514	520	523	515	511	521
Retail trade (not in motor vehicles)	839	855	853	843	851	867
Land transport	208	211	206	198	195	196
Water transport	22	23	23	23	23	21
Air transport	26	26	26	25	26	26
Warehousing and support activities for transportation	79	82	83	86	88	91
Postal and courier activities	76	77	79	79	76	72
Accommodation and food service activities	396	411	417	417	429	447
Information and communication	278	284	288	285	291	299
Publishing, audiovisual and broadcasting activities	66	66	67	64	62	62
Telecommunications	33	33	33	32	32	31
IT- and information services	178	184	188	189	196	206
Financial and insurance activities	278	272	268	262	253	246
Financial activities, no insurance and pension funding	137	140	139	136	129	123
Insurance and pension funding	75	66	64	63	61	59
Other financial services	66	66	65	63	63	64
Real estate activities	91	92	89	87	86	86
Business services	1 938	1 980	1 977	1 971	2 006	2 090
Management, technical consultancy	508	516	520	515	522	525
Research and development	34	35	34	34	35	37
Advertising, design and other services	223	227	230	225	229	234
Renting and leasing of tangible goods	34	35	37	37	35	37
Employment activities	574	597	586	587	612	679
Travel agencies, tour operators etc.	25	25	24	23	23	24
Other business services	540	544	546	549	549	553
Government and care	2 707	2 735	2 739	2 717	2 686	2 665
Public administration and defence; compulsory social security	548	534	526	524	520	514
Education	580	585	581	576	577	583
Human health activities	582	607	615	617	617	617
Social work activities	996	1 009	1 017	1 001	971	951
Culture, recreation, other services	480	499	494	483	484	485
Arts, entertainment and recreation	205	210	210	208	210	212
Other service activities	234	239	235	233	232	231
Households with domestic personnel	40	50	49	42	42	42
<b>Jobs of employed persons</b>	<b>9 816</b>	<b>9 952</b>	<b>9 923</b>	<b>9 789</b>	<b>9 773</b>	<b>9 883</b>

## A 3.2 Jobs of employees by industry

	2010	2011	2012	2013	2014	2015*
	1000 jobs					
<b>Industries</b>						
Agriculture, forestry and fishing	106	106	105	104	103	101
Mining and quarrying	8	8	9	9	10	10
Manufacturing	774	768	758	744	738	740
Manufacture of food, beverages and tobacco	126	125	125	125	125	126
Manufacture of textile-, leatherproducts	15	15	15	15	14	14
Manufacture of paper-, wood products, printing	63	59	56	53	50	49
Manufacture of coke and petroleum	6	6	6	6	6	6
Manufacture of chemicals	44	45	45	45	44	44
Manufacture of pharmaceuticals	17	15	13	12	12	13
Manufacture of plastic and building material	55	55	54	52	50	51
Manufacture of basic metals and -products	105	106	104	102	101	103
Manufacture of electronic products	28	28	27	27	26	26
Manufacture of electrical equipment	20	21	22	21	20	20
Manufacture of machinery n.e.c.	73	75	77	78	80	80
Manufacture of transport equipment	38	37	36	36	36	37
Other manufacturing and repair	184	182	179	173	174	172
Electricity and gas supply	23	24	23	24	24	24
Water supply and waste management	32	33	33	32	32	32
Construction	377	370	356	324	306	300
Construction buildings, development	112	108	100	87	80	79
Civil engineering	57	57	57	56	54	51
Specialised construction activities	208	205	198	181	172	170
Trade, transport, hotels, catering	1 986	2 023	2 027	2 005	2 011	2 050
Sale and repair of motor vehicles	119	122	120	115	111	110
Wholesale trade (no motor vehicles)	459	463	468	461	458	468
Retail trade (not in motor vehicles)	707	721	719	713	720	734
Land transport	188	189	184	176	172	172
Water transport	16	16	16	16	16	16
Air transport	26	26	26	25	25	25
Warehousing and support activities for transportation	75	78	78	81	83	86
Postal and courier activities	70	70	72	72	69	64
Accommodation and food service activities	326	339	344	346	357	374
Information and communication	228	230	231	227	229	236
Publishing, audiovisual and broadcasting activities	53	52	52	49	47	46
Telecommunications	33	32	32	31	31	30
IT- and information services	142	145	147	147	151	160
Financial and insurance activities	268	263	259	254	244	238
Financial activities, no insurance and pension funding	137	140	139	136	129	123
Insurance and pension funding	75	66	64	63	61	59
Other financial services	56	56	56	54	54	55
Real estate activities	73	72	69	67	66	66
Business services	1 343	1 362	1 352	1 338	1 365	1 440
Management, technical consultancy	388	386	385	376	378	378
Research and development	32	33	33	32	33	35
Advertising, design and other services	77	76	76	73	75	75
Renting and leasing of tangible goods	26	28	30	29	28	30
Employment activities	565	587	577	580	604	672
Travel agencies, tour operators etc.	21	22	21	20	19	21
Other business services	233	231	230	228	227	230
Government and care	2 359	2 380	2 372	2 343	2 304	2 276
Public administration and defence; compulsory social security	548	534	526	524	520	514
Education	530	530	523	514	511	514
Human health activities	493	512	516	516	517	514
Social work activities	788	805	807	789	756	734
Culture, recreation, other services	312	322	314	299	297	293
Arts, entertainment and recreation	131	132	129	126	127	127
Other service activities	141	141	135	131	128	124
Households with domestic personnel	40	50	49	42	42	42
<b>Jobs of employees</b>	<b>7 890</b>	<b>7 962</b>	<b>7 908</b>	<b>7 769</b>	<b>7 730</b>	<b>7 807</b>

### A 3.3 Jobs of self-employed persons by industry

	2010	2011	2012	2013	2014*	2015*
	1000 jobs					
<b>Industries</b>						
Agriculture, forestry and fishing	160	163	159	155	152	154
Mining and quarrying	0	0	0	0	0	0
Manufacturing	51	51	52	53	54	55
Manufacture of food, beverages and tobacco	10	8	9	9	9	9
Manufacture of textile-, leatherproducts	4	4	4	4	4	4
Manufacture of paper-, wood products, printing	6	6	6	6	6	6
Manufacture of coke and petroleum	0	0	0	0	0	0
Manufacture of chemicals	0	0	0	0	0	0
Manufacture of pharmaceuticals	1	1	1	1	1	1
Manufacture of plastic and building material	2	2	2	2	2	2
Manufacture of basic metals and -products	8	8	8	9	9	9
Manufacture of electronic products	1	1	1	1	1	1
Manufacture of electrical equipment	1	1	1	1	1	1
Manufacture of machinery n.e.c.	1	2	1	1	1	1
Manufacture of transport equipment	2	2	2	2	1	1
Other manufacturing and repair	15	16	17	17	18	19
Electricity and gas supply	1	1	1	1	1	1
Water supply and waste management	1	1	1	1	1	1
Construction	200	207	207	204	207	210
Construction buildings, development	104	107	108	106	107	109
Civil engineering	6	6	6	6	6	7
Specialised construction activities	91	93	93	92	93	95
Trade, transport, hotels, catering	325	335	336	329	329	333
Sale and repair of motor vehicles	31	33	32	32	32	32
Wholesale trade (no motor vehicles)	55	56	56	54	53	53
Retail trade (not in motor vehicles)	131	134	134	130	131	133
Land transport	21	22	22	22	23	24
Water transport	7	7	7	7	6	5
Air transport	0	0	0	0	0	0
Warehousing and support activities for transportation	4	4	4	5	5	5
Postal and courier activities	6	7	7	7	7	8
Accommodation and food service activities	70	72	73	72	72	73
Information and communication	50	54	56	58	61	63
Publishing, audiovisual and broadcasting activities	13	14	14	15	15	16
Telecommunications	1	1	1	1	1	1
IT- and information services	36	40	41	42	45	46
Financial and insurance activities	9	9	9	9	8	8
Financial activities, no insurance and pension funding	0	0	0	0	0	0
Insurance and pension funding	0	0	0	0	0	0
Other financial services	9	9	9	9	8	8
Real estate activities	19	19	20	20	20	20
Business services	595	618	625	633	640	650
Management, technical consultancy	121	130	135	140	143	148
Research and development	2	2	2	2	2	2
Advertising, design and other services	146	151	153	152	155	158
Renting and leasing of tangible goods	8	8	8	7	7	7
Employment activities	8	10	8	8	8	8
Travel agencies, tour operators etc.	3	4	4	4	4	4
Other business services	307	313	316	320	322	323
Government and care	347	354	367	374	381	389
Public administration and defence; compulsory social security	0	0	0	0	0	0
Education	50	55	58	61	66	69
Human health activities	89	96	99	101	100	103
Social work activities	208	204	210	212	215	217
Culture, recreation, other services	168	176	180	184	188	192
Arts, entertainment and recreation	75	79	80	82	83	86
Other service activities	94	98	100	102	104	106
Households with domestic personnel	0	0	0	0	0	0
<b>Jobs of self-employed persons</b>	<b>1 926</b>	<b>1 990</b>	<b>2 015</b>	<b>2 019</b>	<b>2 043</b>	<b>2 075</b>

## A 4.1 Labour input of employed persons by industry, in full-time equivalent jobs

	2010	2011	2012	2013	2014*	2015*
<b>1000 full-time equivalent jobs</b>						
<b>Industries</b>						
Agriculture, forestry and fishing	166	165	162	164	161	161
Mining and quarrying	7	8	8	9	9	10
Manufacturing	732	722	714	702	698	700
Manufacture of food, beverages and tobacco	112	109	109	110	110	111
Manufacture of textile-, leatherproducts	15	15	15	15	15	15
Manufacture of paper-, wood products, printing	61	58	55	52	49	48
Manufacture of coke and petroleum	6	5	6	5	6	6
Manufacture of chemicals	42	42	42	42	41	41
Manufacture of pharmaceuticals	15	14	12	12	12	12
Manufacture of plastic and building material	53	52	52	50	48	48
Manufacture of basic metals and -products	103	103	102	100	99	100
Manufacture of electronic products	27	26	25	25	25	25
Manufacture of electrical equipment	19	20	20	20	19	19
Manufacture of machinery n.e.c.	69	71	72	74	75	76
Manufacture of transport equipment	36	36	35	35	35	36
Other manufacturing and repair	174	171	169	163	164	163
Electricity and gas supply	22	22	22	23	23	23
Water supply and waste management	31	31	30	30	31	31
Construction	505	503	490	460	446	443
Construction buildings, development	183	182	175	162	157	157
Civil engineering	58	59	59	58	56	53
Specialised construction activities	264	262	257	241	234	233
Trade, transport, hotels, catering	1 596	1 608	1 601	1 579	1 571	1 599
Sale and repair of motor vehicles	125	128	126	121	118	117
Wholesale trade (no motor vehicles)	434	436	440	435	430	439
Retail trade (not in motor vehicles)	486	486	479	469	468	477
Land transport	172	171	167	163	160	161
Water transport	18	19	19	20	19	18
Air transport	22	23	22	22	22	22
Warehousing and support activities for transportation	71	72	74	76	78	81
Postal and courier activities	45	44	44	42	40	38
Accommodation and food service activities	222	228	231	231	236	246
Information and communication	235	240	243	241	247	254
Publishing, audiovisual and broadcasting activities	51	51	51	50	49	48
Telecommunications	30	30	29	28	29	28
IT- and information services	155	159	162	163	169	178
Financial and insurance activities	241	236	233	229	220	215
Financial activities, no insurance and pension funding	122	126	125	122	115	111
Insurance and pension funding	66	59	57	56	55	53
Other financial services	52	52	51	50	50	51
Real estate activities	69	67	66	64	64	63
Business services	1 218	1 245	1 241	1 236	1 267	1 322
Management, technical consultancy	410	414	415	410	415	418
Research and development	30	31	30	30	31	32
Advertising, design and other services	113	115	119	115	117	119
Renting and leasing of tangible goods	27	27	29	29	28	29
Employment activities	372	385	377	379	406	450
Travel agencies, tour operators etc.	19	19	19	18	18	19
Other business services	249	253	253	254	253	256
Government and care	1 924	1 933	1 932	1 922	1 905	1 889
Public administration and defence; compulsory social security	492	478	470	471	466	461
Education	429	426	423	418	422	425
Human health activities	419	437	442	445	445	445
Social work activities	584	593	596	587	572	558
Culture, recreation, other services	311	317	311	310	311	311
Arts, entertainment and recreation	130	132	129	131	131	133
Other service activities	168	171	167	165	164	163
Households with domestic personnel	13	14	15	15	15	15
<b>Labour input of employed persons</b>	<b>7 056</b>	<b>7 099</b>	<b>7 055</b>	<b>6 972</b>	<b>6 953</b>	<b>7 021</b>

## A 4.2 Labour input of employed persons by industry, in hours worked

	2010	2011	2012	2013	2014*	2015*
	mln hours					
<b>Industries</b>						
Agriculture, forestry and fishing	373	370	364	362	355	358
Mining and quarrying	13	14	15	17	18	19
Manufacturing	1 283	1 279	1 258	1 247	1 249	1 247
Manufacture of food, beverages and tobacco	198	193	194	196	198	199
Manufacture of textile-, leatherproducts	27	28	27	27	27	27
Manufacture of paper-, wood products, printing	106	102	96	92	87	85
Manufacture of coke and petroleum	10	9	9	9	9	9
Manufacture of chemicals	73	74	74	74	73	72
Manufacture of pharmaceuticals	27	24	21	21	21	22
Manufacture of plastic and building material	94	94	92	90	87	87
Manufacture of basic metals and -products	184	189	185	184	184	185
Manufacture of electronic products	47	45	44	44	44	43
Manufacture of electrical equipment	34	36	36	35	34	34
Manufacture of machinery n.e.c.	125	129	131	135	139	139
Manufacture of transport equipment	63	64	62	62	63	65
Other manufacturing and repair	296	292	286	278	282	279
Electricity and gas supply	38	38	38	40	39	39
Water supply and waste management	57	58	56	57	59	58
Construction	935	944	910	864	852	842
Construction buildings, development	330	336	318	298	296	295
Civil engineering	108	110	109	109	108	103
Specialised construction activities	497	498	482	456	447	444
Trade, transport, hotels, catering	2 976	3 011	2 985	2 941	2 944	2 981
Sale and repair of motor vehicles	235	240	235	226	221	219
Wholesale trade (no motor vehicles)	794	801	805	796	791	803
Retail trade (not in motor vehicles)	889	894	878	858	863	875
Land transport	352	355	344	330	327	328
Water transport	35	37	38	38	36	35
Air transport	38	39	38	38	38	38
Warehousing and support activities for transportation	126	131	133	137	142	146
Postal and courier activities	78	78	79	74	71	67
Accommodation and food service activities	429	436	436	445	455	470
Information and communication	429	439	443	439	457	465
Publishing, audiovisual and broadcasting activities	90	91	91	89	88	86
Telecommunications	54	53	52	51	52	50
IT- and information services	286	294	299	299	317	328
Financial and insurance activities	408	402	395	389	378	367
Financial activities, no insurance and pension funding	204	211	208	205	196	187
Insurance and pension funding	110	98	95	95	92	89
Other financial services	94	94	92	89	90	91
Real estate activities	118	117	113	113	112	112
Business services	2 220	2 276	2 265	2 268	2 338	2 424
Management, technical consultancy	754	762	763	759	776	775
Research and development	52	53	53	53	55	57
Advertising, design and other services	221	225	230	226	231	233
Renting and leasing of tangible goods	48	51	54	53	51	53
Employment activities	646	680	663	671	720	796
Travel agencies, tour operators etc.	34	34	34	33	33	35
Other business services	464	470	468	473	472	475
Government and care	3 060	3 071	3 076	3 067	3 060	3 014
Public administration and defence; compulsory social security	792	767	754	757	753	738
Education	683	678	671	664	677	677
Human health activities	691	716	726	733	734	731
Social work activities	895	910	925	913	896	868
Culture, recreation, other services	565	574	569	575	583	580
Arts, entertainment and recreation	241	245	246	249	254	255
Other service activities	303	307	300	301	305	301
Households with domestic personnel	21	22	24	24	25	25
<b>Labour input of employed persons</b>	<b>12 477</b>	<b>12 594</b>	<b>12 487</b>	<b>12 378</b>	<b>12 444</b>	<b>12 505</b>



### A 4.3 Labour input by industry, in hours worked

	2010	2011	2012	2013	2014	2015*
	mln hours					
<b>Labour input of employed persons by industry, in hours worked<sup>1)</sup></b>	12 477	12 594	12 487	12 378	12 444	12 505
Agriculture, forestry and fishing	373	370	364	362	355	358
Mining and quarrying	13	14	15	17	18	19
Manufacturing	1 283	1 279	1 258	1 247	1 249	1 247
Electricity and gas supply	38	38	38	40	39	39
Water supply and waste management	57	58	56	57	59	58
Construction	935	944	910	864	852	842
Trade, transport, hotels, catering	2 976	3 011	2 985	2 941	2 944	2 981
Information and communication	429	439	443	439	457	465
Financial and insurance activities	408	402	395	389	378	367
Real estate activities	118	117	113	113	112	112
Business services	2 220	2 276	2 265	2 268	2 338	2 424
Government and care	3 060	3 071	3 076	3 067	3 060	3 014
Culture, recreation, other services	565	574	569	575	583	580
<b>Labour input of employees by industry, in hours worked</b>	9 982	10 057	9 924	9 804	9 819	9 856
Agriculture, forestry and fishing	127	127	126	128	127	125
Mining and quarrying	13	14	14	17	18	18
Manufacturing	1 199	1 196	1 174	1 164	1 163	1 161
Electricity and gas supply	38	38	37	39	38	39
Water supply and waste management	56	57	56	56	57	56
Construction	596	596	568	525	506	493
Trade, transport, hotels, catering	2 394	2 432	2 407	2 379	2 380	2 411
Information and communication	354	358	359	355	365	374
Financial and insurance activities	395	389	382	376	366	355
Real estate activities	98	97	93	91	90	89
Business services	1 683	1 718	1 701	1 694	1 750	1 831
Government and care	2 718	2 720	2 703	2 682	2 662	2 612
Culture, recreation, other services	313	315	304	297	296	291
<b>Labour input of self-employed persons by industry, in hours worked<sup>1)</sup></b>	2 494	2 537	2 563	2 574	2 625	2 649
Agriculture, forestry and fishing	246	243	238	235	228	233
Mining and quarrying	0	0	0	0	0	0
Manufacturing	85	83	84	83	86	86
Electricity and gas supply	1	1	1	1	0	0
Water supply and waste management	1	1	1	1	2	2
Construction	340	348	342	339	346	348
Trade, transport, hotels, catering	582	579	579	562	564	569
Information and communication	76	81	83	84	92	91
Financial and insurance activities	13	14	13	12	12	12
Real estate activities	20	20	20	22	22	22
Business services	537	558	564	574	588	593
Government and care	343	351	373	385	398	402
Culture, recreation, other services	252	259	265	278	287	289

<sup>1)</sup> Data of 2014 and 2015 are provisional.

## A 5 Compensation of employees. wages and salaries by industry

	2010	2011	2012	2013	2014	2015*
	1000 euro					
<b>Compensation of employees per full-time equivalent job</b>	52.1	53.4	54.7	55.9	56.8	57.0
Agriculture, forestry and fishing	36.2	37.4	38.7	39.1	39.6	40.2
Mining and quarrying	109.5	115.1	119.2	121.6	125.3	130.0
Manufacturing	53.1	55.0	56.6	58.0	60.1	60.2
Electricity and gas supply	73.1	76.1	78.7	79.9	80.7	81.3
Water supply and waste management	56.8	58.2	59.5	60.3	60.7	61.3
Construction	54.6	55.8	57.7	58.5	59.7	59.3
Trade, transport, hotels, catering	44.7	45.9	47.1	47.9	48.5	48.6
Information and communication	68.3	69.6	70.9	71.7	71.0	73.0
Financial and insurance activities	80.8	83.7	85.1	91.9	95.4	93.6
Real estate activities	62.9	63.9	66.0	67.3	67.6	68.3
Business services	51.0	52.4	53.5	54.2	54.5	54.1
Government and care	52.5	53.4	54.7	55.9	56.9	57.9
Culture, recreation, other services	44.0	45.0	46.0	46.7	47.9	48.2
	euro					
<b>Compensation of employees per hour worked</b>	31.1	31.6	32.5	33.1	33.4	33.7
Agriculture, forestry and fishing	20.5	21.0	21.7	21.9	22.0	22.4
Mining and quarrying	61.1	64.7	66.7	63.3	64.7	67.6
Manufacturing	30.8	31.6	32.6	33.1	34.1	34.3
Electricity and gas supply	42.7	44.4	46.3	46.6	46.8	47.6
Water supply and waste management	30.4	31.1	32.0	32.0	31.8	32.3
Construction	31.5	31.5	32.9	32.9	32.9	32.8
Trade, transport, hotels, catering	25.4	25.8	26.7	27.1	27.2	27.4
Information and communication	38.9	39.4	40.4	40.7	40.0	41.2
Financial and insurance activities	48.1	49.7	50.8	54.5	56.0	55.2
Real estate activities	38.1	38.6	40.1	40.5	40.4	40.9
Business services	29.4	29.9	30.6	30.9	30.9	30.7
Government and care	34.2	34.7	35.6	36.4	36.8	37.7
Culture, recreation, other services	26.9	27.4	28.1	28.4	28.9	29.2
	1000 euro					
<b>Wages and salaries per full-time equivalent job</b>	41.4	42.2	42.9	43.7	44.0	44.9
Agriculture, forestry and fishing	29.4	30.1	30.7	31.1	31.4	32.1
Mining and quarrying	81.8	84.6	83.7	85.7	86.8	92.0
Manufacturing	42.6	43.7	44.6	46.0	46.5	47.6
Electricity and gas supply	58.5	61.1	62.1	63.3	64.6	65.5
Water supply and waste management	44.3	45.4	45.6	46.4	46.8	47.8
Construction	43.3	44.0	45.0	45.9	45.9	46.3
Trade, transport, hotels, catering	36.3	37.0	37.6	38.2	38.4	38.9
Information and communication	55.7	57.2	57.4	57.9	57.6	59.0
Financial and insurance activities	64.4	66.1	67.0	69.9	69.9	73.2
Real estate activities	47.7	48.5	49.9	51.2	50.8	52.3
Business services	41.0	42.2	42.7	43.4	43.1	43.4
Government and care	40.5	41.0	41.7	42.4	42.9	44.3
Culture, recreation, other services	35.8	36.5	37.1	37.6	38.2	38.9
	euro					
<b>Wages and salaries per hour worked</b>	24.7	25.0	25.5	25.9	25.9	26.5
Agriculture, forestry and fishing	16.7	16.9	17.3	17.4	17.4	17.9
Mining and quarrying	45.6	47.5	46.9	44.6	44.8	47.8
Manufacturing	24.7	25.1	25.7	26.3	26.4	27.1
Electricity and gas supply	34.2	35.7	36.5	36.9	37.5	38.4
Water supply and waste management	23.7	24.3	24.5	24.6	24.5	25.2
Construction	25.0	24.8	25.7	25.8	25.3	25.6
Trade, transport, hotels, catering	20.6	20.9	21.3	21.6	21.6	22.0
Information and communication	31.8	32.4	32.7	32.8	32.4	33.3
Financial and insurance activities	38.3	39.2	40.0	41.4	41.1	43.1
Real estate activities	28.9	29.3	30.3	30.8	30.4	31.3
Business services	23.7	24.1	24.4	24.7	24.4	24.7
Government and care	26.4	26.7	27.1	27.6	27.8	28.9
Culture, recreation, other services	21.8	22.2	22.7	22.8	23.0	23.5

## A 6 Labour share in enterprise income by industry and sector<sup>1)</sup>

	2010	2011	2012	2013	2014*	2015*
	%					
<b>Labour share in enterprise income</b>	79.5	79.8	81.0	81.3	81.6	80.9
Industries						
Agriculture, forestry and fishing	77.8	91.6	87.3	79.0	82.8	84.3
Mining and quarrying	5.2	5.5	5.0	5.3	7.8	11.9
Manufacturing	71.7	69.8	72.4	76.0	76.7	73.2
Electricity and gas supply	32.6	35.7	36.5	41.8	52.2	58.0
Water supply and waste management	70.1	70.8	74.2	74.8	73.4	78.2
Construction	97.3	99.9	110.6	111.6	107.0	102.4
Trade, transport, hotels, catering	74.1	74.2	75.1	73.4	71.5	69.3
Information and communication	69.2	71.8	74.5	74.5	73.9	75.7
Financial and insurance activities	44.9	47.6	44.0	47.5	49.3	50.7
Real estate activities	125.0	72.4	197.8	117.8	69.3	55.9
Business services	92.5	92.8	94.3	95.2	92.7	89.4
Government and care	99.0	100.1	100.3	100.9	101.3	101.3
Culture, recreation, other services	106.5	108.0	107.4	109.5	108.9	107.0
Sectors						
Corporations	65.5	66.1	66.4	66.9	67.1	66.8
General government	100.0	100.0	100.0	100.0	100.0	100.0
Households including NPIs serving households	137.4	131.2	146.2	136.9	148.0	143.1

<sup>1)</sup> The labour share in enterprise income is the compensation for employees including the imputed compensation for the selfemployed and the family workers (the number of full-time equivalents of selfemployed and family workers multiplied by the average compensation for employees) as its share in the total of compensation of employees and net operating surplus/mixed income.

### A 7.1 Structure of labour costs

	2010	2011	2012	2013	2014	2015*
	mln euro					
Wages and salaries	246 542	251 715	253 193	254 034	253 880	261 220
Employers' social contributions	63 929	66 325	69 632	70 561	74 083	70 578
Actual employers' social contributions	52 837	54 958	58 815	60 039	63 576	59 437
Employers' contributions to pension schemes	23 486	24 717	26 192	28 436	28 580	24 615
Cure Insurance Act (ZVW)	11 755	13 098	14 034	14 878	14 739	14 176
Act on Work and Income based on Work Capacity (WIA, Whk)	11 312	10 240	10 332	8 258	10 997	12 081
Disablement Insurance Fund (AOK)	124	0	0	0	0	0
Unemployment Insurance Act (WW, WKO)	5 634	6 339	7 664	7 820	8 585	7 876
Sickness Benefits Act (ZW)	0	0	0	0	0	0
Executive Fund of the Government (UFO)	526	564	593	647	675	689
Employers' other private social insurance contributions	0	0	0	0	0	0
Imputed social contributions	11 092	11 367	10 817	10 522	10 507	11 141
Beloning van werknemers	310 471	318 040	322 825	324 595	327 963	331 798
Final levy	615	543	165	804	951	208
Labour costs subsidies (–)	3 610	3 121	2 601	1 997	1 532	1 445
Labour costs	307 476	315 462	320 389	323 402	327 382	330 561

### A 7.2 Wage cost per hour worked, changes

	2010	2011	2012	2013	2014*	2015*
	%					
Labour price index	0.0	1.6	2.2	1.4	0.8	0.7
Structural effect	0.7	0.2	0.7	0.8	0.3	– 0.1
Wage cost per hour worked	0.7	1.8	2.9	2.2	1.1	0.6

## A 8.1 Labour productivity by industry per full-time equivalent job <sup>1)</sup>

	2010	2011	2012	2013	2014*	2015*
	1000 euro					
<b>Value added (gross, basic prices) per full-time equivalent job</b>	80	82	83	84	86	87
Agriculture, forestry and fishing	65	59	63	68	68	68
Mining and quarrying	2 313	2 309	2 604	2 530	1 817	1 308
Manufacturing	92	97	97	95	97	102
Electricity and gas supply	328	325	335	312	288	277
Water supply and waste management	116	118	119	120	122	119
Construction	60	60	57	57	61	63
Trade, transport, hotels, catering	69	71	72	75	77	80
Information and communication	118	116	114	116	115	115
Financial and insurance activities	198	194	214	215	220	209
Real estate activities	460	495	439	484	547	563
Business services	62	63	63	64	66	67
Government and care	64	65	67	68	69	70
Culture, recreation, other services	47	47	49	49	50	52
	% volume changes					
<b>Value added (gross, basic prices) per full-time equivalent job</b>	2.3	1.4	-0.2	1.3	1.8	0.6
Agriculture, forestry and fishing	1.6	-0.8	0.4	-0.5	5.8	0.6
Mining and quarrying	13.4	-14.7	-2.0	0.5	-18.6	-18.1
Manufacturing	8.3	5.0	-0.4	0.5	2.5	0.9
Electricity and gas supply	-3.5	-0.8	-1.3	-1.7	2.9	0.2
Water supply and waste management	-1.2	-0.5	0.9	4.3	4.0	-0.5
Construction	-6.4	1.3	-5.8	0.9	7.8	9.2
Trade, transport, hotels, catering	4.5	3.5	0.1	1.8	3.4	0.4
Information and communication	2.9	-0.4	-0.4	2.7	0.9	1.6
Financial and insurance activities	5.6	0.8	-1.9	-0.3	0.9	1.5
Real estate activities	6.4	3.3	4.3	8.0	6.2	2.8
Business services	-0.4	1.0	1.1	0.1	2.3	1.3
Government and care	-0.1	1.6	-0.2	0.8	1.1	0.8
Culture, recreation, other services	-0.9	-0.8	0.9	-1.6	-0.2	0.6

<sup>1)</sup> Labour productivity measured as the gross value added basic prices per full-time equivalent job.

## A 8.2 Labour productivity by industry per hour worked <sup>1)</sup>

	2010	2011	2012	2013	2014*	2015*
	euro					
<b>Value added (gross, basic prices) per hour worked</b>	46	46	47	48	48	49
Agriculture, forestry and fishing	29	26	28	31	31	31
Mining and quarrying	1 290	1 298	1 455	1 312	934	678
Manufacturing	52	55	55	53	54	57
Electricity and gas supply	191	190	196	182	168	162
Water supply and waste management	62	63	64	63	64	62
Construction	33	32	31	31	32	33
Trade, transport, hotels, catering	37	38	39	40	41	43
Information and communication	65	64	63	64	62	63
Financial and insurance activities	117	114	126	126	128	122
Real estate activities	269	286	257	277	310	320
Business services	34	34	35	35	36	37
Government and care	40	41	42	43	43	44
Culture, recreation, other services	26	26	27	26	27	28
	% volume changes					
<b>Value added (gross, basic prices) per hour worked</b>	2.5	1.1	0.1	1.0	1.0	1.1
Agriculture, forestry and fishing	1.7	-0.7	0.3	0.9	6.4	-0.1
Mining and quarrying	14.3	-14.1	-2.6	-6.7	-19.4	-17.4
Manufacturing	6.6	4.0	0.2	-0.4	1.6	1.4
Electricity and gas supply	-4.1	-0.6	-0.7	-2.2	3.1	0.5
Water supply and waste management	-1.2	-0.2	1.3	3.0	2.3	0.6
Construction	-5.6	-0.0	-4.7	-0.2	5.9	9.7
Trade, transport, hotels, catering	4.5	3.1	0.5	1.9	2.8	0.8
Information and communication	2.3	-0.6	-0.1	2.8	-0.6	2.7
Financial and insurance activities	6.0	0.2	-1.2	-0.8	0.1	1.6
Real estate activities	7.3	2.2	5.6	5.5	5.2	3.1
Business services	-1.4	0.7	1.2	-0.5	1.7	1.9
Government and care	1.1	1.7	-0.4	0.6	0.4	1.5
Culture, recreation, other services	-0.9	-0.5	0.1	-2.8	-1.6	1.2

<sup>1)</sup> Labour productivity measured as the gross value added basic prices per hour worked.

6.

# Sector accounts

## S 1.1 Sector accounts 2012

	Non-financial corporations	Financial corporations	General government	Households including NPI's serving households	Not sectorized	Total economy	Rest of the world
	mln euro						
<b>0. Imports and exports</b>							
R Imports of goods and services							466 677
U Exports of goods and services							528 623
<b>1. Production account</b>							
R Output (basic prices)	894 484	77 657	124 491	159 162		1 255 794	
Taxes on products (excl. VAT)					21 596	21 596	
Imputed VAT					43 119	43 119	
Subsidies on products (–)					3 383	3 383	
U Intermediate consumption (excl. deductible VAT)	512 727	28 174	42 608	88 453		671 962	
Value added (gross) <sup>1)</sup>	381 757	49 483	81 883	70 709	61 332	645 164	
<b>2.1 Income account (generation of income)</b>							
R Value added (gross) <sup>1)</sup>	381 757	49 483	81 883	70 709	61 332	645 164	
Difference imputed and paid VAT	1 373			47	– 1 420		
U Compensation of employees	227 269	19 300	60 113	16 143		322 825	1 076
Taxes on production and imports						70 513	
Taxes on products (excl. VAT)					21 596	21 596	
Paid VAT					41 699	41 699	
Other taxes on production	4 164	793	601	1 660		7 218	
Subsidies (–)						9 895	
Subsidies on products					3 383	3 383	
Other subsidies on production	4 893	57	269	1 293		6 512	
Consumption of fixed capital	57 337	4 047	21 438	25 075		107 897	
Operating surplus / mixed income (net)	99 253	25 400	0	29 171		153 824	
<b>2.2 Income account (primary distribution)</b>							
R Operating surplus / mixed income (net)	99 253	25 400	0	29 171		153 824	
Compensation of employees				318 029		318 029	5 872
Taxes on production and imports			68 466			68 466	2 047
Subsidies (–)			8 929			8 929	966
Property income	60 336	237 104	19 273	50 415		367 128	211 297
U Property income	73 921	254 689	10 995	8 360		347 965	230 460
Primary income/national income (net)	85 668	7 815	67 815	389 255		550 553	
<b>2.3 Income account (secondary distribution)</b>							
R Primary income/national income (net)	85 668	7 815	67 815	389 255		550 553	
Current taxes on income and wealth	0	0	65 633	0		65 633	1 937
Social contributions	7 008	63 335	98 213	418		168 974	284
Social benefits (in cash)	0	0	0	117 688		117 688	2 642
Other current transfers	6 195	17 940	106 105	23 712		153 952	15 148
U Current taxes on income and wealth	9 561	3 151	0	50 990		63 702	3 868
Social contributions	0	0	0	167 331		167 331	1 927
Social benefits (in cash)	7 008	39 237	73 419	418		120 082	248
Other current transfers	7 491	17 791	115 177	23 948		164 407	4 693
Disposable income (net)	74 811	28 911	149 170	288 386		541 278	
<b>2.4 Income account (use of income)</b>							
R Disposable income (net)	74 811	28 911	149 170	288 386		541 278	
Adjustment for the change in pension entitlements	0	0	0	23 753		23 753	345
U Final consumption expenditure	0	0	169 875	289 756		459 631	
Adjustment for the change in pension entitlements	0	24 098	0	0		24 098	
Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	74 811	4 813	– 20 705	22 383		81 302	– 65 612
<b>3.1 Capital account (capital transfers)</b>							
R Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	74 811	4 813	– 20 705	22 383		81 302	– 65 612
Capital transfers	1 276	89	7 616	7 717		16 698	1 048
U Capital transfers	45	23	10 185	6 713		16 966	780
Net saving and capital transfers	76 042	4 879	– 23 274	23 387		81 034	– 65 344
<b>3.2 Capital account (capital accumulation)</b>							
R Net saving and capital transfers	76 042	4 879	– 23 274	23 387		81 034	– 65 344
Consumption of fixed capital	57 337	4 047	21 438	25 075		107 897	
U Capital formation (gross)	66 466	3 152	24 178	29 791		123 587	
Acquisitions less disposals of non-produced non-financial assets	9 536	– 2 948	– 950	239		5 877	– 5 877
Net lending / net borrowing	57 377	8 722	– 25 064	18 432		59 467	– 59 467
<b>4. Financial account</b>							
A Change in assets	37 239	240 264	16 823	24 096		318 422	178 786
P Change in liabilities	– 19 192	231 542	42 246	5 320		259 916	237 292
Changes in financial net worth	56 431	8 722	– 25 423	18 776		58 506	– 58 506
Net lending / net borrowing	57 377	8 722	– 25 064	18 432		59 467	– 59 467
Statistical discrepancy	– 946	0	– 359	344		– 961	961

<sup>1)</sup> For the sectors this concerns gross value added at basic prices. For the total economy this concerns gross domestic product at market prices.

## S 1.2 Sector accounts 2013

	Non-financial corporations	Financial corporations	General government	Households including NPI's serving households	Not sectorized	Total economy	Rest of the world
	mln euro						
<b>0. Imports and exports</b>							
R Imports of goods and services							465 502
U Exports of goods and services							535 320
<b>1. Production account</b>							
R Output (basic prices)	891 773	76 608	124 460	160 951		1 253 792	
Taxes on products (excl. VAT)					22 991	22 991	
Imputed VAT					44 362	44 362	
Subsidies on products (–)					3 140	3 140	
U Intermediate consumption (excl. deductible VAT)	507 068	27 867	41 845	88 477		665 257	
Value added (gross) <sup>1)</sup>	384 705	48 741	82 615	72 474	64 213	652 748	
<b>2.1 Income account (generation of income)</b>							
R Value added (gross) <sup>1)</sup>	384 705	48 741	82 615	72 474	64 213	652 748	
Difference imputed and paid VAT	1 163			775	– 1 938		
U Compensation of employees	228 277	20 423	60 193	15 702		324 595	1 015
Taxes on production and imports						73 439	
Taxes on products (excl. VAT)					22 991	22 991	
Paid VAT					42 424	42 424	
Other taxes on production	4 432	858	667	2 067		8 024	
Subsidies (–)						9 253	
Subsidies on products					3 140	3 140	
Other subsidies on production	4 659	41	87	1 326		6 113	
Consumption of fixed capital	58 318	4 085	21 842	25 117		109 362	
Operating surplus / mixed income (net)	99 500	23 416	0	31 689		154 605	
<b>2.2 Income account (primary distribution)</b>							
R Operating surplus / mixed income (net)	99 500	23 416	0	31 689		154 605	
Compensation of employees				319 999		319 999	5 611
Taxes on production and imports			71 430			71 430	2 009
Subsidies (–)			8 211			8 211	1 042
Property income	56 740	252 345	20 922	49 352		379 359	217 034
U Property income	83 821	263 494	10 227	7 123		364 665	231 728
Primary income/national income (net)	72 419	12 267	73 914	393 917		552 517	
<b>2.3 Income account (secondary distribution)</b>							
R Primary income/national income (net)	72 419	12 267	73 914	393 917		552 517	
Current taxes on income and wealth	0	0	65 946	0		65 946	2 055
Social contributions	6 730	65 808	100 786	384		173 708	284
Social benefits (in cash)	0	0	0	121 668		121 668	2 635
Other current transfers	5 729	19 719	102 776	24 238		152 462	17 140
U Current taxes on income and wealth	10 032	3 315	0	50 924		64 271	3 730
Social contributions	0	0	0	172 008		172 008	1 984
Social benefits (in cash)	6 730	39 936	77 003	384		124 053	250
Other current transfers	7 797	20 257	111 612	25 566		165 232	4 370
Disposable income (net)	60 319	34 286	154 807	291 325		540 737	
<b>2.4 Income account (use of income)</b>							
R Disposable income (net)	60 319	34 286	154 807	291 325		540 737	
Adjustment for the change in pension entitlements	0	0	0	25 439		25 439	433
U Final consumption expenditure	0	0	170 258	293 645		463 903	
Adjustment for the change in pension entitlements	0	25 872	0	0		25 872	
Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	60 319	8 414	– 15 451	23 119		76 401	– 66 736
<b>3.1 Capital account (capital transfers)</b>							
R Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	60 319	8 414	– 15 451	23 119		76 401	– 66 736
Capital transfers	1 006	1 334	9 098	7 461		18 899	1 308
U Capital transfers	88	22	12 003	7 348		19 461	746
Net saving and capital transfers	61 237	9 726	– 18 356	23 232		75 839	– 66 174
<b>3.2 Capital account (capital accumulation)</b>							
R Net saving and capital transfers	61 237	9 726	– 18 356	23 232		75 839	– 66 174
Consumption of fixed capital	58 318	4 085	21 842	25 117		109 362	
U Capital formation (gross)	65 611	3 107	23 786	26 523		119 027	
Acquisitions less disposals of non-produced non-financial assets	4 195	1 508	– 4 803	192		1 092	– 1 092
Net lending / net borrowing	49 749	9 196	– 15 497	21 634		65 082	– 65 082
<b>4. Financial account</b>							
A Change in assets	78 014	– 17 365	8 665	15 361		84 675	178 332
P Change in liabilities	31 137	– 26 561	24 068	– 9 618		19 026	243 981
Changes in financial net worth	46 877	9 196	– 15 403	24 979		65 649	– 65 649
Net lending / net borrowing	49 749	9 196	– 15 497	21 634		65 082	– 65 082
Statistical discrepancy	– 2 872	0	94	3 345		567	– 567

<sup>1)</sup> For the sectors this concerns gross value added at basic prices. For the total economy this concerns gross domestic product at market prices.

## S 1.3 Sector accounts 2014

	Non-financial corporations	Financial corporations	General government	Households including NPI's serving households	Not sectorized	Total economy	Rest of the world
	mln euro						
<b>0. Imports and exports</b>							
R Imports of goods and services							475 486
U Exports of goods and services							547 371
<b>1. Production account</b>							
R Output (basic prices)	903 834	77 107	126 107	160 250		1 267 298	
Taxes on products (excl. VAT)					24 417	24 417	
Imputed VAT					44 286	44 286	
Subsidies on products (–)					3 109	3 109	
U Intermediate consumption (excl. deductible VAT)	512 447	29 051	42 906	85 480		669 884	
Value added (gross) <sup>1)</sup>	391 387	48 056	83 201	74 770	65 594	663 008	
<b>2.1 Income account (generation of income)</b>							
R Value added (gross) <sup>1)</sup>	391 387	48 056	83 201	74 770	65 594	663 008	
Difference imputed and paid VAT	947			631	– 1 578		
U Compensation of employees	231 095	20 397	60 423	16 048		327 963	947
Taxes on production and imports						77 597	
Taxes on products (excl. VAT)					24 417	24 417	
Paid VAT					42 708	42 708	
Other taxes on production	5 078	1 867	705	2 822		10 472	
Subsidies (–)						8 910	
Subsidies on products					3 109	3 109	
Other subsidies on production	4 520	38	44	1 199		5 801	
Consumption of fixed capital	59 142	4 056	22 117	24 879		110 194	
Operating surplus / mixed income (net)	101 539	21 774	0	32 851		156 164	
<b>2.2 Income account (primary distribution)</b>							
R Operating surplus / mixed income (net)	101 539	21 774	0	32 851		156 164	
Compensation of employees				323 285		323 285	5 625
Taxes on production and imports			75 181			75 181	2 416
Subsidies (–)			8 021			8 021	889
Property income	44 914	288 539	15 593	49 607		398 653	252 404
U Property income	84 291	293 076	9 765	7 037		394 169	256 888
Primary income/national income (net)	62 162	17 237	72 988	398 706		551 093	
<b>2.3 Income account (secondary distribution)</b>							
R Primary income/national income (net)	62 162	17 237	72 988	398 706		551 093	
Current taxes on income and wealth	0	0	71 052	0		71 052	2 409
Social contributions	6 446	65 500	101 931	425		174 302	284
Social benefits (in cash)	0	0	0	122 903		122 903	2 479
Other current transfers	5 633	19 019	106 461	24 233		155 346	19 613
U Current taxes on income and wealth	11 674	3 590	0	53 639		68 957	4 504
Social contributions	0	0	0	171 892		171 892	2 694
Social benefits (in cash)	6 446	40 706	77 552	425		125 129	253
Other current transfers	7 657	18 747	116 217	28 160		170 781	4 178
Disposable income (net)	48 464	38 713	158 663	292 151		537 937	
<b>2.4 Income account (use of income)</b>							
R Disposable income (net)	48 464	38 713	158 663	292 151		537 937	
Adjustment for the change in pension entitlements	0	0	0	24 313		24 313	481
U Final consumption expenditure	0	0	171 986	296 682		468 668	
Adjustment for the change in pension entitlements	0	24 794	0	0		24 794	
Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	48 464	13 919	– 13 323	19 782		68 788	– 56 527
<b>3.1 Capital account (capital transfers)</b>							
R Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	48 464	13 919	– 13 323	19 782		68 788	– 56 527
Capital transfers	1 255	63	9 347	7 400		18 065	1 155
U Capital transfers	126	20	11 192	7 159		18 497	723
Net saving and capital transfers	49 593	13 962	– 15 168	20 023		68 356	– 56 095
<b>3.2 Capital account (capital accumulation)</b>							
R Net saving and capital transfers	49 593	13 962	– 15 168	20 023		68 356	– 56 095
Consumption of fixed capital	59 142	4 056	22 117	24 879		110 194	
U Capital formation (gross)	66 906	2 274	23 323	29 952		122 455	
Acquisitions less disposals of non-produced non-financial assets	1 453	– 501	– 1 400	610		162	– 162
Net lending / net borrowing	40 376	16 245	– 14 974	14 340		55 933	– 55 933
<b>4. Financial account</b>							
A Change in assets	6 547	185 845	– 1 542	28 011		218 861	119 426
P Change in liabilities	– 31 817	169 600	13 333	9 052		160 168	178 119
Changes in financial net worth	38 364	16 245	– 14 875	18 959		58 693	– 58 693
Net lending / net borrowing	40 376	16 245	– 14 974	14 340		55 933	– 55 933
Statistical discrepancy	– 2 012	0	99	4 619		2 760	– 2 760

<sup>1)</sup> For the sectors this concerns gross value added at basic prices. For the total economy this concerns gross domestic product at market prices.



## S 1.4 Sector accounts 2015\*

	Non-financial corpo- rations	Financial corpo- rations	General govern- ment	Households including NPI's serving households	Not sectorized	Total economy	Rest of the world
	mln euro						
<b>0. Imports and exports</b>							
R Imports of goods and services							484 964
U Exports of goods and services							557 891
<b>1. Production account</b>							
R Output (basic prices)	916 832	74 155	123 331	164 778		1 279 096	
Taxes on products (excl. VAT)					25 188	25 188	
Imputed VAT					46 543	46 543	
Subsidies on products (–)					3 060	3 060	
U Intermediate consumption (excl. deductible VAT)	513 102	29 695	40 718	87 721		671 236	
Value added (gross) <sup>1)</sup>	403 730	44 460	82 613	77 057	68 671	676 531	
<b>2.1 Income account (generation of income)</b>							
R Value added (gross) <sup>1)</sup>	403 730	44 460	82 613	77 057	68 671	676 531	
Difference imputed and paid VAT	999			665	– 1 664		
U Compensation of employees	236 342	19 494	59 796	16 166		331 798	1 015
Taxes on production and imports						79 084	
Taxes on products (excl. VAT)					25 188	25 188	
Paid VAT					44 879	44 879	
Other taxes on production	4 635	1 230	641	2 511		9 017	
Subsidies (–)						8 963	
Subsidies on products					3 060	3 060	
Other subsidies on production	4 590	34	41	1 238		5 903	
Consumption of fixed capital	60 727	4 082	22 217	24 825		111 851	
Operating surplus / mixed income (net)	107 615	19 688	0	35 458		162 761	
<b>2.2 Income account (primary distribution)</b>							
R Operating surplus / mixed income (net)	107 615	19 688	0	35 458		162 761	
Compensation of employees				326 790		326 790	6 023
Taxes on production and imports			76 287			76 287	2 797
Subsidies (–)			8 039			8 039	924
Property income	45 611	235 706	10 771	49 170		341 258	207 154
U Property income	79 537	242 935	8 768	5 589		336 829	211 583
Primary income/national income (net)	73 689	12 459	70 251	405 829		562 228	
<b>2.3 Income account (secondary distribution)</b>							
R Primary income/national income (net)	73 689	12 459	70 251	405 829		562 228	
Current taxes on income and wealth	0	0	78 312	0		78 312	2 653
Social contributions	7 043	61 433	99 621	486		168 583	284
Social benefits (in cash)	0	0	0	125 614		125 614	2 904
Other current transfers	5 937	19 298	112 947	22 950		161 132	18 701
U Current taxes on income and wealth	12 843	4 044	0	59 647		76 590	4 375
Social contributions	0	0	0	166 187		166 187	2 680
Social benefits (in cash)	7 043	42 366	78 353	486		128 248	270
Other current transfers	7 460	18 890	122 856	26 156		175 362	4 471
Disposable income (net)	59 323	27 890	159 922	302 403		549 482	
<b>2.4 Income account (use of income)</b>							
R Disposable income (net)	59 323	27 890	159 922	302 403		549 482	
Adjustment for the change in pension entitlements	0	0	0	18 695		18 695	372
U Final consumption expenditure	0	0	171 382	301 839		473 221	
Adjustment for the change in pension entitlements	0	19 067	0	0		19 067	
Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	59 323	8 823	– 11 460	19 259		75 889	– 57 357
<b>3.1 Capital account (capital transfers)</b>							
R Saving (net) / surplus on current transactions of the rest of the world with the Netherlands	59 323	8 823	– 11 460	19 259		75 889	– 57 357
Capital transfers	965	67	9 258	7 174		17 464	1 325
U Capital transfers	124	17	10 934	6 785		17 860	929
Net saving and capital transfers	60 164	8 873	– 13 136	19 648		75 493	– 56 961
<b>3.2 Capital account (capital accumulation)</b>							
R Net saving and capital transfers	60 164	8 873	– 13 136	19 648		75 493	– 56 961
Consumption of fixed capital	60 727	4 082	22 217	24 825		111 851	
U Capital formation (gross)	68 774	3 540	23 935	34 134		130 383	
Acquisitions less disposals of non-produced non-financial assets	1 305	33 802	– 2 151	508		33 464	– 33 464
Net lending / net borrowing	50 812	– 24 387	– 12 703	9 831		23 497	– 23 497
<b>4. Financial account</b>							
A Change in assets	86 968	33 143	– 11 155	23 846		132 802	86 251
P Change in liabilities	39 955	57 530	1 512	11 050		110 047	109 006
Changes in financial net worth	47 013	– 24 387	– 12 667	12 796		22 755	– 22 755
Net lending / net borrowing	50 812	– 24 387	– 12 703	9 831		23 497	– 23 497
Statistical discrepancy	– 3 799	0	36	2 965		– 742	742

<sup>1)</sup> For the sectors this concerns gross value added at basic prices. For the total economy this concerns gross domestic product at market prices.

## S 2.1 Transactions of the total economy

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Resources</b>						
Output	1 178 924	1 238 414	1 255 794	1 253 792	1 267 298	1 279 096
Market output	1 014 702	1 073 717	1 088 874	1 085 128	1 094 533	1 108 057
Financial intermediation services indirectly measured (FISIM)	33 694	32 136	34 923	35 346	34 359	33 490
Other market output	981 008	1 041 581	1 053 951	1 049 782	1 060 174	1 074 567
Output for own final use	46 026	47 326	48 909	50 641	53 086	54 170
Own-account capital formation	16 452	16 735	17 037	17 244	17 807	17 442
Output for own final consumption	29 574	30 591	31 872	33 397	35 279	36 728
Non-market output	118 196	117 371	118 011	118 023	119 679	116 869
Payments for non-market output	10 551	10 943	10 712	10 490	10 690	10 754
Other non-market output	107 645	106 428	107 299	107 533	108 989	106 115
Compensation of employees	306 038	313 295	318 029	319 999	323 285	326 790
Wages and salaries	242 464	247 373	248 766	249 895	249 700	256 808
Employers' social contributions	63 574	65 922	69 263	70 104	73 585	69 982
Taxes on production and imports	71 361	69 685	68 466	71 430	75 181	76 287
Taxes on products	64 599	62 700	61 248	63 406	64 709	67 270
Value added type taxes (VAT)	42 654	41 610	41 699	42 424	42 708	44 879
Taxes and duties on imports excluding VAT	7 843	7 059	6 761	6 912	7 311	8 252
Other taxes on products	14 102	14 031	12 788	14 070	14 690	14 139
Other taxes on production	6 762	6 985	7 218	8 024	10 472	9 017
Difference imputed and paid VAT	739	1 885	1 420	1 938	1 578	1 664
Subsidies (–)	10 398	9 674	8 929	8 211	8 021	8 039
Subsidies on products (–)	3 434	3 405	3 364	3 139	3 109	3 060
Other subsidies on production (–)	6 964	6 269	5 565	5 072	4 912	4 979
Property income	372 001	402 052	367 128	379 359	398 653	341 258
Interest	125 248	137 086	118 191	115 240	109 594	106 642
Adjustment FISIM	– 32 603	– 30 465	– 42 965	– 39 370	– 38 085	– 39 769
Actual interest payments/receipts	157 851	167 551	161 156	154 610	147 679	146 411
Distributed income of corporations	195 091	226 472	185 096	214 835	235 678	192 482
Dividends	193 782	224 886	183 231	213 039	233 864	190 084
Withdrawals from income of quasi-corporations	1 309	1 586	1 865	1 796	1 814	2 398
Reinvested earnings on foreign direct investment	2 311	– 17 267	2 174	– 14 159	– 8 821	– 17 202
Other investment income	41 611	46 797	50 670	51 568	54 072	54 384
Investment income attributable to insurance policy holders	5 750	5 909	5 968	5 907	5 224	4 977
Investment income payable on pension entitlements	21 470	24 708	27 606	27 661	28 803	29 746
Investment income attributable to investment fund shareholders	14 391	16 180	17 096	18 000	20 045	19 661
Income from land and subsoil assets	7 740	8 964	10 997	11 875	8 130	4 952
Current taxes on income, wealth, etc.	70 134	68 629	65 633	65 946	71 052	78 312
Current taxes on income	63 581	61 929	58 869	59 085	63 671	70 849
Current taxes on wealth	6 553	6 700	6 764	6 861	7 381	7 463
Social contributions and benefits	257 367	272 468	286 662	295 376	297 205	294 197
Net social contributions	147 639	157 963	168 974	173 708	174 302	168 583
Social benefits other than social transfers in kind	109 728	114 505	117 688	121 668	122 903	125 614
Other current transfers	152 138	153 880	153 952	152 462	155 346	161 132
Net non-life insurance premiums	14 702	15 682	15 442	16 124	16 216	16 426
Non-life insurance claims	13 763	16 177	14 706	16 001	15 122	15 320
Current transfers within general government	103 534	100 991	103 200	99 784	103 517	110 295
Current international cooperation	163	147	159	106	88	135
Miscellaneous current transfers	19 976	20 883	20 445	20 447	20 403	18 956
VAT- and GNI-based EU own resources	0	0	0	0	0	0
Adjustment for the change in pension entitlements	18 262	20 238	23 753	25 439	24 313	18 695
Capital transfers	26 186	18 031	16 698	18 899	18 065	17 464
Capital taxes	1 717	1 538	1 383	1 731	1 525	1 614
Investment grants	8 499	8 397	7 342	7 287	6 907	7 165
Other capital transfers	15 970	8 096	7 973	9 881	9 633	8 685
<b>Total resources</b>	<b>2 442 752</b>	<b>2 548 903</b>	<b>2 548 606</b>	<b>2 576 429</b>	<b>2 623 955</b>	<b>2 586 856</b>
<b>Balancing items</b>						
Domestic product (gross) / value added (gross)	631 512	642 929	645 164	652 748	663 008	676 531
Domestic product (net) / value added (net)	524 530	535 861	537 267	543 386	552 814	564 680
Operating surplus / mixed income (gross)	259 005	263 698	261 721	263 967	266 358	274 612
Operating surplus / mixed income (net)	152 023	156 630	153 824	154 605	156 164	162 761
Primary income / national income (gross)	636 626	654 687	658 450	661 879	661 287	674 079
Primary income / national income (net)	529 644	547 619	550 553	552 517	551 093	562 228
Disposable income (gross)	627 370	645 237	649 175	650 099	648 131	661 333
Disposable income (net)	520 388	538 169	541 278	540 737	537 937	549 482
Saving (gross)	177 287	188 809	189 199	185 763	178 982	187 740
Saving (net)	70 305	81 741	81 302	76 401	68 788	75 889
Net saving and capital transfers	68 415	81 189	81 034	75 839	68 356	75 493
Net lending / net borrowing	47 143	55 001	59 467	65 082	55 933	23 497
Total financial transactions of assets	281 414	645 635	318 422	84 675	218 861	132 802
Total financial transactions of liabilities	239 743	588 838	259 916	19 026	160 168	110 047
Net lending / net borrowing of the financial account	41 671	56 797	58 506	65 649	58 693	22 755
Statistical discrepancy	– 5 472	1 796	– 961	567	2 760	– 742

<sup>1)</sup> Data of 2014 and 2015 are provisional.

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Uses</b>						
Intermediate consumption	611 167	658 824	671 962	665 257	669 884	671 236
Compensation of employees	310 471	318 040	322 825	324 595	327 963	331 798
Wages and salaries	246 542	251 715	253 193	254 034	253 880	261 220
Employers' social contributions	63 929	66 325	69 632	70 561	74 083	70 578
Taxes on production and imports	73 329	71 871	70 513	73 439	77 597	79 084
Taxes on products	66 567	64 886	63 295	65 415	67 125	70 067
Other taxes on production	6 762	6 985	7 218	8 024	10 472	9 017
Subsidies (–)	11 293	10 680	9 895	9 253	8 910	8 963
Subsidies on products (–)	3 551	3 432	3 383	3 140	3 109	3 060
Other subsidies on production (–)	7 742	7 248	6 512	6 113	5 801	5 903
Property income	361 381	384 369	347 965	364 665	394 169	336 829
Interest	134 760	142 221	122 448	114 033	110 603	99 053
Adjustment FISIM	– 31 320	– 29 906	– 42 868	– 39 355	– 38 512	– 40 822
Actual interest payments/receipts	166 080	172 127	165 316	153 388	149 115	139 875
Distributed income of corporations	144 370	143 997	151 728	151 694	195 642	144 919
Dividends	141 959	141 496	148 959	148 899	192 805	141 998
Withdrawals from income of quasi-corporations	2 411	2 501	2 769	2 795	2 837	2 921
Reinvested earnings on foreign direct investment	34 669	45 248	15 374	38 372	28 664	34 776
Other investment income	39 842	43 939	47 418	48 691	51 130	53 129
Investment income attributable to insurance policy holders	5 894	6 302	6 027	5 949	5 207	4 948
Investment income payable on pension entitlements	21 893	25 154	28 085	28 148	29 341	30 302
Investment income attributable to investment fund shareholders	12 055	12 483	13 306	14 594	16 582	17 879
Income from land and subsoil assets	7 740	8 964	10 997	11 875	8 130	4 952
Current taxes on income, wealth, etc.	68 231	66 972	63 702	64 271	68 957	76 590
Current taxes on income	61 691	60 357	57 021	57 510	61 683	69 255
Current taxes on wealth	6 540	6 615	6 681	6 761	7 274	7 335
Social contributions and benefits	257 970	273 076	287 413	296 061	297 021	294 435
Net social contributions	146 019	156 343	167 331	172 008	171 892	166 187
Social benefits other than social transfers in kind	111 951	116 733	120 082	124 053	125 129	128 248
Other current transfers	162 694	164 379	164 407	165 232	170 781	175 362
Net non-life insurance premiums	13 804	15 215	14 844	15 634	15 759	15 877
Non-life insurance claims	14 713	16 660	15 211	16 516	15 698	15 866
Current transfers within general government	103 534	100 991	103 200	99 784	103 517	110 295
Current international cooperation	2 882	2 851	2 903	2 750	2 652	2 711
Miscellaneous current transfers	23 903	24 730	24 076	25 804	27 023	24 596
VAT- and GNI-based EU own resources	3 858	3 932	4 173	4 744	6 132	6 017
Adjustment for the change in pension entitlements	18 603	20 569	24 098	25 872	24 794	19 067
Final consumption expenditure	449 742	456 097	459 631	463 903	468 668	473 221
Individual consumption expenditure	393 364	400 598	404 179	407 163	411 616	416 029
Social transfers in kind	116 170	117 142	119 914	119 077	120 589	119 885
Social transfers in kind – non-market production	51 267	50 929	51 847	50 793	51 937	48 923
Social transfers in kind – purchased market production	64 903	66 213	68 067	68 284	68 652	70 962
Other individual consumption households	277 194	283 456	284 265	288 086	291 027	296 144
Collective consumption expenditure	56 378	55 499	55 452	56 740	57 052	57 192
Capital transfers	28 076	18 583	16 966	19 461	18 497	17 860
Capital taxes	1 703	1 526	1 373	1 740	1 534	1 623
Investment grants	8 352	8 184	7 156	7 071	6 694	6 813
Other capital transfers	18 021	8 873	8 437	10 650	10 269	9 424
Gross capital formation	128 957	131 928	123 587	119 027	122 455	130 383
Gross fixed capital formation	124 649	130 402	121 928	117 107	119 530	131 431
Consumption of fixed capital	106 982	107 068	107 897	109 362	110 194	111 851
Net fixed capital formation	17 667	23 334	14 031	7 745	9 336	19 580
Changes in inventories	3 867	1 174	1 287	1 487	2 633	– 1 321
Acquisitions less disposals of valuables	441	352	372	433	292	273
Acquisitions less disposals of non-produced non-financial assets	– 703	1 328	5 877	1 092	162	33 464
<b>Total uses</b>	<b>2 458 625</b>	<b>2 555 356</b>	<b>2 549 051</b>	<b>2 573 622</b>	<b>2 632 038</b>	<b>2 630 366</b>
<b>Key figures</b>						
Gross domestic product (% volume changes)	1.4	1.7	– 1.1	– 0.2	1.4	2.0
Gross domestic product per capita (euro)	38 008	38 515	38 506	38 844	39 313	39 936
Gross national income per capita (euro)	38 315	39 219	39 299	39 387	39 211	39 791
Gross disposable income per capita (euro)	37 758	38 653	38 745	38 686	38 431	39 039
Net lending to private sector (% GDP)	2.8	3.6	2.1	2.1	– 1.7	– 1.6
Lending to private sector, end of period (% GDP)	229.5	228.1	229.1	226.9	229.6	228.8
Labour input of employed persons (1000 full-time equivalent jobs) <sup>1)</sup>	7 056	7 099	7 055	6 972	6 953	7 021
Labour input of employees (1000 full-time equivalent jobs)	5 955	5 959	5 901	5 807	5 774	5 821
Average population (x 1000)	16 615	16 693	16 755	16 804	16 865	16 940

## S 2.2 Transactions of the sector non-financial corporations

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Resources</b>						
Output	827 479	881 627	894 484	891 773	903 834	916 832
Market output	818 038	872 194	884 710	881 919	893 538	906 960
Financial intermediation services indirectly measured (FISIM)						
Other market output	818 038	872 194	884 710	881 919	893 538	906 960
Output for own final use	9 441	9 433	9 774	9 854	10 296	9 872
Own-account capital formation	9 441	9 433	9 774	9 854	10 296	9 872
Output for own final consumption						
Non-market output						
Payments for non-market output						
Other non-market output						
Compensation of employees						
Wages and salaries						
Employers' social contributions						
Taxes on production and imports						
Taxes on products						
Value added type taxes (VAT)						
Taxes and duties on imports excluding VAT						
Other taxes on products						
Other taxes on production						
Difference imputed and paid VAT	443	1 125	1 373	1 163	947	999
Subsidies (–)						
Subsidies on products (–)						
Other subsidies on production (–)						
Property income	54 361	66 610	60 336	56 740	44 914	45 611
Interest	14 889	15 662	13 367	13 986	11 244	9 485
Adjustment FISIM	949	916	– 224	242	137	– 403
Actual interest payments/receipts	13 940	14 746	13 591	13 744	11 107	9 888
Distributed income of corporations	38 108	48 055	39 840	41 045	29 967	28 063
Dividends	38 097	47 869	39 669	40 862	29 591	27 653
Withdrawals from income of quasi-corporations	11	186	171	183	376	410
Reinvested earnings on foreign direct investment	1 086	2 658	6 961	1 564	3 483	7 769
Other investment income	260	218	153	131	206	279
Investment income attributable to insurance policy holders	99	119	125	95	109	94
Investment income payable on pension entitlements						
Investment income attributable to investment fund shareholders	161	99	28	36	97	185
Income from land and subsoil assets	18	17	15	14	14	15
Current taxes on income, wealth, etc.						
Current taxes on income						
Current taxes on wealth						
Social contributions and benefits	6 699	7 003	7 008	6 730	6 446	7 043
Net social contributions	6 699	7 003	7 008	6 730	6 446	7 043
Social benefits other than social transfers in kind						
Other current transfers	5 068	6 428	6 195	5 729	5 633	5 937
Net non-life insurance premiums						
Non-life insurance claims	3 094	3 721	3 365	3 356	3 297	3 370
Current transfers within general government						
Current international cooperation						
Miscellaneous current transfers	1 974	2 707	2 830	2 373	2 336	2 567
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements						
Capital transfers	1 327	1 116	1 276	1 006	1 255	965
Capital taxes						
Investment grants	714	977	1 100	551	608	481
Other capital transfers	613	139	176	455	647	484
<b>Total resources</b>	<b>895 377</b>	<b>963 909</b>	<b>970 672</b>	<b>963 141</b>	<b>963 029</b>	<b>977 387</b>
<b>Balancing items</b>						
Domestic product (gross) / value added (gross)	368 735	378 713	381 757	384 705	391 387	403 730
Domestic product (net) / value added (net)	313 101	322 611	324 420	326 387	332 245	343 003
Operating surplus / mixed income (gross)	155 108	158 051	156 590	157 818	160 681	168 342
Operating surplus / mixed income (net)	99 474	101 949	99 253	99 500	101 539	107 615
Primary income / national income (gross)	129 792	137 649	143 005	130 737	121 304	134 416
Primary income / national income (net)	74 158	81 547	85 668	72 419	62 162	73 689
Disposable income (gross)	118 042	126 461	132 148	118 637	107 606	120 050
Disposable income (net)	62 408	70 359	74 811	60 319	48 464	59 323
Saving (gross)	118 042	126 461	132 148	118 637	107 606	120 050
Saving (net)	62 408	70 359	74 811	60 319	48 464	59 323
Net saving and capital transfers	63 690	71 419	76 042	61 237	49 593	60 164
Net lending / net borrowing	54 399	56 206	57 377	49 749	40 376	50 812
Total financial transactions of assets	111 573	58 205	37 239	78 014	6 547	86 968
Total financial transactions of liabilities	61 692	2 791	– 19 192	31 137	– 31 817	39 955
Net lending / net borrowing of the financial account	49 881	55 414	56 431	46 877	38 364	47 013
Statistical discrepancy	– 4 518	– 792	– 946	– 2 872	– 2 012	– 3 799

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Uses</b>						
Intermediate consumption	458 744	502 914	512 727	507 068	512 447	513 102
Compensation of employees	215 869	222 905	227 269	228 277	231 095	236 342
Wages and salaries	173 271	178 406	180 216	181 285	182 607	189 128
Employers' social contributions	42 598	44 499	47 053	46 992	48 488	47 214
Taxes on production and imports	4 211	4 339	4 164	4 432	5 078	4 635
Taxes on products						
Other taxes on production	4 211	4 339	4 164	4 432	5 078	4 635
Subsidies (–)	6 010	5 457	4 893	4 659	4 520	4 590
Subsidies on products (–)						
Other subsidies on production (–)	6 010	5 457	4 893	4 659	4 520	4 590
Property income	79 677	87 012	73 921	83 821	84 291	79 537
Interest	14 034	14 991	13 794	11 714	11 975	12 095
Adjustment FISIM	– 7 409	– 7 699	– 9 653	– 9 092	– 9 275	– 9 455
Actual interest payments/receipts	21 443	22 690	23 447	20 806	21 250	21 550
Distributed income of corporations	51 821	54 762	41 897	54 322	54 703	47 570
Dividends	49 410	52 261	39 128	51 527	51 866	44 649
Withdrawals from income of quasi-corporations	2 411	2 501	2 769	2 795	2 837	2 921
Reinvested earnings on foreign direct investment	6 316	8 540	7 502	6 083	9 664	15 104
Other investment income						
Investment income attributable to insurance policy holders						
Investment income payable on pension entitlements						
Investment income attributable to investment fund shareholders						
Income from land and subsoil assets	7 506	8 719	10 728	11 702	7 949	4 768
Current taxes on income, wealth, etc.	10 404	10 015	9 561	10 032	11 674	12 843
Current taxes on income	10 404	10 015	9 561	10 032	11 674	12 843
Current taxes on wealth						
Social contributions and benefits	6 699	7 003	7 008	6 730	6 446	7 043
Net social contributions						
Social benefits other than social transfers in kind	6 699	7 003	7 008	6 730	6 446	7 043
Other current transfers	6 414	7 601	7 491	7 797	7 657	7 460
Net non-life insurance premiums	3 084	3 533	3 347	3 416	3 383	3 398
Non-life insurance claims						
Current transfers within general government						
Current international cooperation						
Miscellaneous current transfers	3 330	4 068	4 144	4 381	4 274	4 062
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements						
Final consumption expenditure						
Individual consumption expenditure						
Social transfers in kind						
Social transfers in kind – non-market production						
Social transfers in kind – purchased market production						
Other individual consumption households						
Collective consumption expenditure						
Capital transfers	45	56	45	88	126	124
Capital taxes						
Investment grants						
Other capital transfers	45	56	45	88	126	124
Gross capital formation	64 819	69 760	66 466	65 611	66 906	68 774
Gross fixed capital formation	61 169	68 374	65 036	63 649	64 172	69 844
Consumption of fixed capital	55 634	56 102	57 337	58 318	59 142	60 727
Net fixed capital formation	5 535	12 272	7 699	5 331	5 030	9 117
Changes in inventories	3 335	1 158	1 191	1 681	2 479	– 1 293
Acquisitions less disposals of valuables	315	228	239	281	255	223
Acquisitions less disposals of non-produced non-financial assets	106	1 555	9 536	4 195	1 453	1 305
<b>Total uses</b>	<b>840 978</b>	<b>907 703</b>	<b>913 295</b>	<b>913 392</b>	<b>922 653</b>	<b>926 575</b>
<b>Key figures</b>						
Gross value added (% volume changes)	– 5.0	1.9	2.5	– 0.4	0.5	2.4
Gross profits before taxes (mln euro)	187 929	200 951	192 404	191 142	185 671	197 090
Profits from foreign subsidiaries (mln euro)	32 447	42 997	41 926	35 933	28 505	30 245
Profit ratio (% value added)	42.1	41.7	41.0	41.0	41.1	41.7
Capital formation ratio (% value added)	16.6	18.1	17.0	16.5	16.4	17.3
Labour input of employees (1000 full-time equivalent jobs)	4 262	4 295	4 273	4 200	4 219	4 304

## S 2.3 Transactions of the sector financial corporations

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Resources</b>						
Output	76 507	76 210	77 657	76 608	77 107	74 155
Market output	75 860	75 496	76 931	75 873	76 323	73 371
Financial intermediation services indirectly measured (FISIM)	33 694	32 136	34 923	35 346	34 359	33 490
Other market output	42 166	43 360	42 008	40 527	41 964	39 881
Output for own final use	647	714	726	735	784	784
Own-account capital formation	647	714	726	735	784	784
Output for own final consumption						
Non-market output						
Payments for non-market output						
Other non-market output						
Compensation of employees						
Wages and salaries						
Employers' social contributions						
Taxes on production and imports						
Taxes on products						
Value added type taxes (VAT)						
Taxes and duties on imports excluding VAT						
Other taxes on products						
Other taxes on production						
Difference imputed and paid VAT						
Subsidies (–)						
Subsidies on products (–)						
Other subsidies on production (–)						
Property income	252 493	268 323	237 104	252 345	288 539	235 706
Interest	98 798	109 350	96 383	93 974	91 665	91 611
Adjustment FISIM	– 32 777	– 31 035	– 38 916	– 37 194	– 36 179	– 36 725
Actual interest payments/receipts	131 575	140 385	135 299	131 168	127 844	128 336
Distributed income of corporations	138 896	163 475	128 717	156 546	189 775	149 820
Dividends	138 790	163 334	128 482	156 413	189 773	149 189
Withdrawals from income of quasi-corporations	106	141	235	133	2	631
Reinvested earnings on foreign direct investment	1 225	– 19 925	– 4 787	– 15 723	– 12 304	– 24 971
Other investment income	13 574	15 423	16 791	17 548	19 403	19 246
Investment income attributable to insurance policy holders	324	313	616	606	606	663
Investment income payable on pension entitlements						
Investment income attributable to investment fund shareholders	13 250	15 110	16 175	16 942	18 797	18 583
Income from land and subsoil assets	0	0	0	0	0	0
Current taxes on income, wealth, etc.						
Current taxes on income						
Current taxes on wealth						
Social contributions and benefits	54 106	58 338	63 335	65 808	65 500	61 433
Net social contributions	54 106	58 338	63 335	65 808	65 500	61 433
Social benefits other than social transfers in kind						
Other current transfers	16 808	18 336	17 940	19 719	19 019	19 298
Net non-life insurance premiums	14 680	15 640	15 403	16 090	16 189	16 380
Non-life insurance claims	1 857	2 431	2 273	3 327	2 485	2 618
Current transfers within general government						
Current international cooperation						
Miscellaneous current transfers	271	265	264	302	345	300
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements						
Capital transfers	1 105	65	89	1 334	63	67
Capital taxes						
Investment grants	0	0	0	0	0	0
Other capital transfers	1 105	65	89	1 334	63	67
<b>Total resources</b>	<b>401 019</b>	<b>421 272</b>	<b>396 125</b>	<b>415 814</b>	<b>450 228</b>	<b>390 659</b>
<b>Balancing items</b>						
Domestic product (gross) / value added (gross)	47 714	45 913	49 483	48 741	48 056	44 460
Domestic product (net) / value added (net)	43 379	41 591	45 436	44 656	44 000	40 378
Operating surplus / mixed income (gross)	28 511	26 359	29 447	27 501	25 830	23 770
Operating surplus / mixed income (net)	24 176	22 037	25 400	23 416	21 774	19 688
Primary income / national income (gross)	24 000	24 422	11 862	16 352	21 293	16 541
Primary income / national income (net)	19 665	20 100	7 815	12 267	17 237	12 459
Disposable income (gross)	38 774	40 782	32 958	38 371	42 769	31 972
Disposable income (net)	34 439	36 460	28 911	34 286	38 713	27 890
Saving (gross)	20 171	20 213	8 860	12 499	17 975	12 905
Saving (net)	15 836	15 891	4 813	8 414	13 919	8 823
Net saving and capital transfers	16 908	15 880	4 879	9 726	13 962	8 873
Net lending / net borrowing	17 133	15 798	8 722	9 196	16 245	– 24 387
Total financial transactions of assets	149 103	574 310	240 264	– 17 365	185 845	33 143
Total financial transactions of liabilities	131 970	558 512	231 542	– 26 561	169 600	57 530
Net lending / net borrowing of the financial account	17 133	15 798	8 722	9 196	16 245	– 24 387
Statistical discrepancy	0	0	0	0	0	0

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Uses</b>						
Intermediate consumption	28 793	30 297	28 174	27 867	29 051	29 695
Compensation of employees	18 930	19 248	19 300	20 423	20 397	19 494
Wages and salaries	15 092	15 194	15 193	15 523	14 948	15 237
Employers' social contributions	3 838	4 054	4 107	4 900	5 449	4 257
Taxes on production and imports	341	368	793	858	1 867	1 230
Taxes on products						
Other taxes on production	341	368	793	858	1 867	1 230
Subsidies (–)	68	62	57	41	38	34
Subsidies on products (–)						
Other subsidies on production (–)	68	62	57	41	38	34
Property income	257 004	270 260	254 689	263 494	293 076	242 935
Interest	96 260	100 378	89 568	85 142	82 007	72 785
Adjustment FISIM	– 563	– 274	– 5 196	– 2 694	– 2 598	– 3 798
Actual interest payments/receipts	96 823	100 652	94 764	87 836	84 605	76 583
Distributed income of corporations	92 549	89 235	109 831	97 372	140 939	97 349
Dividends	92 549	89 235	109 831	97 372	140 939	97 349
Withdrawals from income of quasi-corporations	0	0	0	0	0	0
Reinvested earnings on foreign direct investment	28 353	36 708	7 872	32 289	19 000	19 672
Other investment income	39 842	43 939	47 418	48 691	51 130	53 129
Investment income attributable to insurance policy holders	5 894	6 302	6 027	5 949	5 207	4 948
Investment income payable on pension entitlements	21 893	25 154	28 085	28 148	29 341	30 302
Investment income attributable to investment fund shareholders	12 055	12 483	13 306	14 594	16 582	17 879
Income from land and subsoil assets						
Current taxes on income, wealth, etc.	3 240	3 213	3 151	3 315	3 590	4 044
Current taxes on income	3 240	3 213	3 151	3 315	3 590	4 044
Current taxes on wealth						
Social contributions and benefits	35 503	37 769	39 237	39 936	40 706	42 366
Net social contributions						
Social benefits other than social transfers in kind	35 503	37 769	39 237	39 936	40 706	42 366
Other current transfers	17 397	19 332	17 791	20 257	18 747	18 890
Net non-life insurance premiums	1 867	2 091	2 175	2 587	2 695	2 825
Non-life insurance claims	14 661	16 584	15 096	16 403	15 595	15 755
Current transfers within general government						
Current international cooperation						
Miscellaneous current transfers	869	657	520	1 267	457	310
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements	18 603	20 569	24 098	25 872	24 794	19 067
Final consumption expenditure						
Individual consumption expenditure						
Social transfers in kind						
Social transfers in kind – non-market production						
Social transfers in kind – purchased market production						
Other individual consumption households						
Collective consumption expenditure						
Capital transfers	33	76	23	22	20	17
Capital taxes						
Investment grants						
Other capital transfers	33	76	23	22	20	17
Gross capital formation	3 936	3 663	3 152	3 107	2 274	3 540
Gross fixed capital formation	3 933	3 663	3 152	3 107	2 274	3 540
Consumption of fixed capital	4 335	4 322	4 047	4 085	4 056	4 082
Net fixed capital formation	– 402	– 659	– 895	– 978	– 1 782	– 542
Changes in inventories	0	0	0	0	0	0
Acquisitions less disposals of valuables	3	0	0	0	0	0
Acquisitions less disposals of non-produced non-financial assets	174	741	– 2 948	1 508	– 501	33 802
<b>Total uses</b>	<b>383 886</b>	<b>405 474</b>	<b>387 403</b>	<b>406 618</b>	<b>433 983</b>	<b>415 046</b>
<b>Key figures</b>						
Gross value added (% volume changes)	– 0.1	2.8	– 1.2	– 4.0	– 2.3	– 2.9
Gross profits before taxes (mln euro)	26 889	28 189	22 892	26 179	26 408	27 865
Profits from foreign subsidiaries (mln euro)	7 133	6 539	5 408	6 423	7 997	8 470
Financial net worth (mln euro)	5 419	– 69 133	– 31 693	2 117	5 686	– 36 220
Property income received (% total assets)	1.8	1.9	1.5	1.6	1.4	1.4
Property income paid (% total liabilities)	1.2	1.2	1.0	1.0	0.8	0.6
Liquidity ratio of monetary financial institutions (% total assets)	16.6	19.1	17.5	15.1	15.3	18.1
Financial assets of pension funds (mln euro)	808 934	881 706	1 013 511	1 027 308	1 268 832	1 274 281
Labour input of employees (1000 full-time equivalent jobs)	233	229	227	222	214	208

## S 2.4 Transactions of the sector general government (consolidated)

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Resources</b>						
Output	124 880	123 868	124 491	124 460	126 107	123 331
Market output	7 058	6 863	6 930	6 816	6 889	6 887
Financial intermediation services indirectly measured (FISIM)						
Other market output	7 058	6 863	6 930	6 816	6 889	6 887
Output for own final use	5 205	5 388	5 312	5 456	5 477	5 545
Own-account capital formation	5 205	5 388	5 312	5 456	5 477	5 545
Output for own final consumption						
Non-market output	112 617	111 617	112 249	112 188	113 741	110 899
Payments for non-market output	10 288	10 672	10 441	10 214	10 407	10 479
Other non-market output	102 329	100 945	101 808	101 974	103 334	100 420
Compensation of employees						
Wages and salaries						
Employers' social contributions						
Taxes on production and imports	71 361	69 685	68 466	71 430	75 181	76 287
Taxes on products	64 599	62 700	61 248	63 406	64 709	67 270
Value added type taxes (VAT)	42 654	41 610	41 699	42 424	42 708	44 879
Taxes and duties on imports excluding VAT	7 843	7 059	6 761	6 912	7 311	8 252
Other taxes on products	14 102	14 031	12 788	14 070	14 690	14 139
Other taxes on production	6 762	6 985	7 218	8 024	10 472	9 017
Difference imputed and paid VAT						
Subsidies (–)	10 398	9 674	8 929	8 211	8 021	8 039
Subsidies on products (–)	3 434	3 405	3 364	3 139	3 109	3 060
Other subsidies on production (–)	6 964	6 269	5 565	5 072	4 912	4 979
Property income	16 558	15 868	18 914	20 635	15 280	10 502
Interest	3 929	3 300	3 383	2 684	2 431	2 184
Adjustment FISIM	88	79	– 11	21	9	– 26
Actual interest payments/receipts	3 841	3 221	3 394	2 663	2 422	2 210
Distributed income of corporations	4 882	3 623	4 550	6 085	4 735	3 378
Dividends	4 855	3 602	4 507	6 042	4 735	3 378
Withdrawals from income of quasi-corporations	27	21	43	43	0	0
Reinvested earnings on foreign direct investment	0	0	0	0	0	0
Other investment income	45	23	14	18	8	8
Investment income attributable to insurance policy holders	0	0	0	0	0	0
Investment income payable on pension entitlements						
Investment income attributable to investment fund shareholders	45	23	14	18	8	8
Income from land and subsoil assets	7 702	8 922	10 967	11 848	8 106	4 932
Current taxes on income, wealth, etc.	70 134	68 629	65 633	65 946	71 052	78 312
Current taxes on income	63 581	61 929	58 869	59 085	63 671	70 849
Current taxes on wealth	6 553	6 700	6 764	6 861	7 381	7 463
Social contributions and benefits	86 277	92 026	98 213	100 786	101 931	99 621
Net social contributions	86 277	92 026	98 213	100 786	101 931	99 621
Social benefits other than social transfers in kind						
Other current transfers	3 148	3 016	2 905	2 992	2 944	2 652
Net non-life insurance premiums	22	42	39	34	27	46
Non-life insurance claims	192	186	178	181	185	181
Current transfers within general government	0	0	0	0	0	0
Current international cooperation	163	147	159	106	88	135
Miscellaneous current transfers	2 771	2 641	2 529	2 671	2 644	2 290
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements						
Capital transfers	2 190	1 955	1 718	2 177	1 971	2 270
Capital taxes	1 717	1 538	1 383	1 731	1 525	1 614
Investment grants	240	261	229	251	238	378
Other capital transfers	233	156	106	195	208	278
<b>Total resources</b>	<b>364 150</b>	<b>365 373</b>	<b>371 411</b>	<b>380 215</b>	<b>386 445</b>	<b>384 936</b>
<b>Balancing items</b>						
Domestic product (gross) / value added (gross)	80 972	81 064	81 883	82 615	83 201	82 613
Domestic product (net) / value added (net)	60 384	60 041	60 445	60 773	61 084	60 396
Operating surplus / mixed income (gross)	20 588	21 023	21 438	21 842	22 117	22 217
Operating surplus / mixed income (net)	0	0	0	0	0	0
Primary income / national income (gross)	86 912	85 573	89 253	95 756	95 105	92 468
Primary income / national income (net)	66 324	64 550	67 815	73 914	72 988	70 251
Disposable income (gross)	165 361	165 916	170 608	176 649	180 726	182 083
Disposable income (net)	144 773	144 893	149 170	154 807	158 609	159 866
Saving (gross)	– 1 871	– 1 242	733	6 391	8 740	10 701
Saving (net)	– 22 459	– 22 265	– 20 705	– 15 451	– 13 377	– 11 516
Net saving and capital transfers	– 26 695	– 24 438	– 23 274	– 18 356	– 15 222	– 13 192
Net lending / net borrowing	– 31 522	– 27 572	– 25 064	– 15 497	– 15 028	– 12 759
Total financial transactions of assets	– 8 669	– 7 206	16 823	8 665	– 1 542	– 11 155
Total financial transactions of liabilities	22 846	21 344	42 246	24 068	13 333	1 512
Net lending / net borrowing of the financial account	– 31 515	– 28 550	– 25 423	– 15 403	– 14 875	– 12 667
Statistical discrepancy	7	– 978	– 359	94	153	92



	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Uses</b>						
Intermediate consumption	43 908	42 804	42 608	41 845	42 906	40 718
Compensation of employees	60 116	59 718	60 113	60 193	60 423	59 796
Wages and salaries	45 511	44 976	44 794	44 559	44 614	44 885
Employers' social contributions	14 605	14 742	15 319	15 634	15 809	14 911
Taxes on production and imports	634	659	601	667	705	641
Taxes on products						
Other taxes on production	634	659	601	667	705	641
Subsidies (–)	366	336	269	87	44	41
Subsidies on products (–)						
Other subsidies on production (–)	366	336	269	87	44	41
Property income	11 197	11 329	10 636	9 940	9 452	8 499
Interest	11 162	11 295	10 606	9 913	9 428	8 479
Adjustment FISIM	– 951	– 1 026	– 1 581	– 1 628	– 1 678	– 1 776
Actual interest payments/receipts	12 113	12 321	12 187	11 541	11 106	10 255
Distributed income of corporations						
Dividends						
Withdrawals from income of quasi-corporations						
Reinvested earnings on foreign direct investment						
Other investment income	0	0	0	0	0	0
Investment income attributable to insurance policy holders	0	0	0	0	0	0
Investment income payable on pension entitlements						
Investment income attributable to investment fund shareholders						
Income from land and subsoil assets	35	34	30	27	24	20
Current taxes on income, wealth, etc.	0	0	0	0	54	56
Current taxes on income	0	0	0	0	54	56
Current taxes on wealth						
Social contributions and benefits	69 192	71 365	73 419	77 003	77 552	78 353
Net social contributions						
Social benefits other than social transfers in kind	69 192	71 365	73 419	77 003	77 552	78 353
Other current transfers	11 918	11 963	11 977	11 828	12 700	12 561
Net non-life insurance premiums	192	186	178	181	185	181
Non-life insurance claims	52	76	115	113	103	111
Current transfers within general government	0	0	0	0	0	0
Current international cooperation	2 882	2 851	2 903	2 750	2 652	2 711
Miscellaneous current transfers	4 934	4 918	4 608	4 040	3 628	3 541
VAT- and GNI-based EU own resources	3 858	3 932	4 173	4 744	6 132	6 017
Adjustment for the change in pension entitlements						
Final consumption expenditure	167 232	167 158	169 875	170 258	171 986	171 382
Individual consumption expenditure	110 854	111 659	114 423	113 518	114 934	114 190
Social transfers in kind	110 854	111 659	114 423	113 518	114 934	114 190
Social transfers in kind – non-market production	45 951	45 446	46 356	45 234	46 282	43 228
Social transfers in kind – purchased market production	64 903	66 213	68 067	68 284	68 652	70 962
Other individual consumption households						
Collective consumption expenditure	56 378	55 499	55 452	56 740	57 052	57 192
Capital transfers	6 426	4 128	4 287	5 082	3 816	3 946
Capital taxes						
Investment grants	1 162	1 349	1 441	831	858	708
Other capital transfers	5 264	2 779	2 846	4 251	2 958	3 238
Gross capital formation	26 357	25 732	24 178	23 786	23 323	23 935
Gross fixed capital formation	26 207	25 714	24 158	23 757	23 298	23 910
Consumption of fixed capital	20 588	21 023	21 438	21 842	22 117	22 217
Net fixed capital formation	5 619	4 691	2 720	1 915	1 181	1 693
Changes in inventories	135	0	0	0	0	0
Acquisitions less disposals of valuables	15	18	20	29	25	25
Acquisitions less disposals of non-produced non-financial assets	– 942	– 1 575	– 950	– 4 803	– 1 400	– 2 151
<b>Total uses</b>	<b>395 672</b>	<b>392 945</b>	<b>396 475</b>	<b>395 712</b>	<b>401 473</b>	<b>397 695</b>
<b>Key figures</b>						
Gross value added (% volume changes)	1.5	2.3	– 0.0	– 0.3	0.4	0.1
Total revenue (% GDP)	43.2	42.7	43.2	43.9	43.9	43.2
Taxes and social security contributions (% GDP)	35.8	35.5	35.7	36.2	37.2	37.3
Total expenditure (% GDP)	48.2	47.0	47.1	46.3	46.2	45.1
Government debt (EMU) (% GDP)	59.3	61.6	66.4	67.7	67.9	65.1
Balance general government sector (EMU) (% GDP)	– 5.0	– 4.3	– 3.9	– 2.4	– 2.3	– 1.9
Labour input of employees (1000 full-time equivalent jobs)	1 078	1 050	1 029	1 013	1 006	974

## S 2.5 Transactions of the sector households including non-profit institutions serving households

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Resources</b>						
Output	150 058	156 709	159 162	160 951	160 250	164 778
Market output	113 746	119 164	120 303	120 520	117 783	120 839
Financial intermediation services indirectly measured (FISIM)						
Other market output	113 746	119 164	120 303	120 520	117 783	120 839
Output for own final use	30 733	31 791	33 097	34 596	36 529	37 969
Own-account capital formation	1 159	1 200	1 225	1 199	1 250	1 241
Output for own final consumption	29 574	30 591	31 872	33 397	35 279	36 728
Non-market output	5 579	5 754	5 762	5 835	5 938	5 970
Payments for non-market output	263	271	271	276	283	275
Other non-market output	5 316	5 483	5 491	5 559	5 655	5 695
Compensation of employees	306 038	313 295	318 029	319 999	323 285	326 790
Wages and salaries	242 464	247 373	248 766	249 895	249 700	256 808
Employers' social contributions	63 574	65 922	69 263	70 104	73 585	69 982
Taxes on production and imports						
Taxes on products						
Value added type taxes (VAT)						
Taxes and duties on imports excluding VAT						
Other taxes on products						
Other taxes on production						
Difference imputed and paid VAT	296	760	47	775	631	665
Subsidies (–)						
Subsidies on products (–)						
Other subsidies on production (–)						
Property income	47 930	50 390	50 415	49 352	49 607	49 170
Interest	6 976	7 921	4 699	4 309	3 941	3 093
Adjustment FISIM	– 863	– 425	– 3 814	– 2 439	– 2 052	– 2 615
Actual interest payments/receipts	7 839	8 346	8 513	6 748	5 993	5 708
Distributed income of corporations	13 205	11 319	11 989	11 159	11 201	11 221
Dividends	12 040	10 081	10 573	9 722	9 765	9 864
Withdrawals from income of quasi-corporations	1 165	1 238	1 416	1 437	1 436	1 357
Reinvested earnings on foreign direct investment						
Other investment income	27 732	31 133	33 712	33 871	34 455	34 851
Investment income attributable to insurance policy holders	5 327	5 477	5 227	5 206	4 509	4 220
Investment income payable on pension entitlements	21 470	24 708	27 606	27 661	28 803	29 746
Investment income attributable to investment fund shareholders	935	948	879	1 004	1 143	885
Income from land and subsoil assets	17	17	15	13	10	5
Current taxes on income, wealth, etc.						
Current taxes on income						
Current taxes on wealth						
Social contributions and benefits	110 285	115 101	118 106	122 052	123 328	126 100
Net social contributions	557	596	418	384	425	486
Social benefits other than social transfers in kind	109 728	114 505	117 688	121 668	122 903	125 614
Other current transfers	23 580	25 109	23 712	24 238	24 233	22 950
Net non-life insurance premiums	0	0	0	0	0	0
Non-life insurance claims	8 620	9 839	8 890	9 137	9 155	9 151
Current transfers within general government						
Current international cooperation						
Miscellaneous current transfers	14 960	15 270	14 822	15 101	15 078	13 799
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements	18 262	20 238	23 753	25 439	24 313	18 695
Capital transfers	7 177	7 316	7 717	7 461	7 400	7 174
Capital taxes						
Investment grants	355	324	298	245	225	201
Other capital transfers	6 822	6 992	7 419	7 216	7 175	6 973
<b>Total resources</b>	<b>663 626</b>	<b>688 918</b>	<b>700 941</b>	<b>710 267</b>	<b>713 047</b>	<b>716 322</b>
<b>Balancing items</b>						
Domestic product (gross) / value added (gross)	70 336	73 900	70 709	72 474	74 770	77 057
Domestic product (net) / value added (net)	43 911	48 279	45 634	47 357	49 891	52 232
Operating surplus / mixed income (gross)	54 798	58 265	54 246	56 806	57 730	60 283
Operating surplus / mixed income (net)	28 373	32 644	29 171	31 689	32 851	35 458
Primary income / national income (gross)	395 922	407 043	414 330	419 034	423 585	430 654
Primary income / national income (net)	369 497	381 422	389 255	393 917	398 706	405 829
Disposable income (gross)	305 193	312 078	313 461	316 442	317 030	327 228
Disposable income (net)	278 768	286 457	288 386	291 325	292 151	302 403
Saving (gross)	40 945	43 377	47 458	48 236	44 661	44 084
Saving (net)	14 520	17 756	22 383	23 119	19 782	19 259
Net saving and capital transfers	14 512	18 328	23 387	23 232	20 023	19 648
Net lending / net borrowing	7 133	10 569	18 432	21 634	14 340	9 831
Total financial transactions of assets	29 407	20 326	24 096	15 361	28 011	23 846
Total financial transactions of liabilities	23 235	6 191	5 320	– 9 618	9 052	11 050
Net lending / net borrowing of the financial account	6 172	14 135	18 776	24 979	18 959	12 796
Statistical discrepancy	– 961	3 566	344	3 345	4 619	2 965

<sup>1)</sup> Data of 2014 and 2015 are provisional.

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Uses</b>						
Intermediate consumption	79 722	82 809	88 453	88 477	85 480	87 721
Compensation of employees	15 556	16 169	16 143	15 702	16 048	16 166
Wages and salaries	12 668	13 139	12 990	12 667	11 711	11 970
Employers' social contributions	2 888	3 030	3 153	3 035	4 337	4 196
Taxes on production and imports	1 576	1 619	1 660	2 067	2 822	2 511
Taxes on products						
Other taxes on production	1 576	1 619	1 660	2 067	2 822	2 511
Subsidies (–)	1 298	1 393	1 293	1 326	1 199	1 238
Subsidies on products (–)						
Other subsidies on production (–)	1 298	1 393	1 293	1 326	1 199	1 238
Property income	12 844	14 907	8 360	7 123	7 037	5 589
Interest	12 648	14 704	8 121	6 977	6 880	5 425
Adjustment FISIM	– 22 397	– 20 907	– 26 438	– 25 941	– 24 961	– 25 793
Actual interest payments/receipts	35 045	35 611	34 559	32 918	31 841	31 218
Distributed income of corporations						
Dividends						
Withdrawals from income of quasi-corporations						
Reinvested earnings on foreign direct investment						
Other investment income						
Investment income attributable to insurance policy holders						
Investment income payable on pension entitlements						
Investment income attributable to investment fund shareholders						
Income from land and subsoil assets	196	203	239	146	157	164
Current taxes on income, wealth, etc.	54 587	53 744	50 990	50 924	53 639	59 647
Current taxes on income	48 047	47 129	44 309	44 163	46 365	52 312
Current taxes on wealth	6 540	6 615	6 681	6 761	7 274	7 335
Social contributions and benefits	146 576	156 939	167 749	172 392	172 317	166 673
Net social contributions	146 019	156 343	167 331	172 008	171 892	166 187
Social benefits other than social transfers in kind	557	596	418	384	425	486
Other current transfers	23 431	24 492	23 948	25 566	28 160	26 156
Net non-life insurance premiums	8 661	9 405	9 144	9 450	9 496	9 473
Non-life insurance claims						
Current transfers within general government						
Current international cooperation						
Miscellaneous current transfers	14 770	15 087	14 804	16 116	18 664	16 683
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements						
Final consumption expenditure	282 510	288 939	289 756	293 645	296 682	301 839
Individual consumption expenditure	282 510	288 939	289 756	293 645	296 682	301 839
Social transfers in kind	5 316	5 483	5 491	5 559	5 655	5 695
Social transfers in kind – non-market production	5 316	5 483	5 491	5 559	5 655	5 695
Social transfers in kind – purchased market production						
Other individual consumption households	277 194	283 456	284 265	288 086	291 027	296 144
Collective consumption expenditure						
Capital transfers	7 185	6 744	6 713	7 348	7 159	6 785
Capital taxes	1 703	1 526	1 373	1 740	1 534	1 623
Investment grants						
Other capital transfers	5 482	5 218	5 340	5 608	5 625	5 162
Gross capital formation	33 845	32 773	29 791	26 523	29 952	34 134
Gross fixed capital formation	33 340	32 651	29 582	26 594	29 786	34 137
Consumption of fixed capital	26 425	25 621	25 075	25 117	24 879	24 825
Net fixed capital formation	6 915	7 030	4 507	1 477	4 907	9 312
Changes in inventories	397	16	96	– 194	154	– 28
Acquisitions less disposals of valuables	108	106	113	123	12	25
Acquisitions less disposals of non-produced non-financial assets	– 41	607	239	192	610	508
<b>Total uses</b>	<b>656 493</b>	<b>678 349</b>	<b>682 509</b>	<b>688 633</b>	<b>698 707</b>	<b>706 491</b>
<b>Key figures</b>						
Gross value added (% volume changes)	– 2.1	– 0.4	4.1	– 1.2	– 0.5	1.3
Real disposable income (% volume changes)	– 0.7	0.6	– 0.8	– 1.3	– 0.5	3.5
Free / individual savings (mln euro)	22 683	23 139	23 705	22 797	20 348	25 389
Savings ratio (% disposable income)	12.7	13.1	14.1	14.1	13.1	12.7
Households' capital formation ratio (% disposable income)	10.3	9.8	8.8	7.8	8.7	9.9
Savings deposits and other deposits (mln euro)	305 781	319 762	338 448	341 323	346 509	352 286
Insurance, pension and guarantee schemes (mln euro)	992 873	1 125 530	1 214 757	1 179 460	1 405 371	1 469 953
Pension entitlements and claims (mln euro)	823 516	957 254	1 046 729	1 018 753	1 240 420	1 316 864
Home mortgages; closing balance (mln euro)	655 737	667 331	671 166	654 023	651 607	656 015
Home mortgages; net lending (mln euro)	17 763	12 102	4 084	– 16 677	– 4 825	4 633
Labour input of employees (1000 full-time equivalent jobs)	382	385	372	372	336	336
Labour input of self-employed persons (1000 full-time equivalent jobs) <sup>1)</sup>	1 101	1 140	1 154	1 165	1 179	1 200
Average number of households (x 1000)	7 415	7 478	7 541	7 580	7 628	7 705

## S 2.6 Transactions of the rest of the world with the Netherlands

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Resources</b>						
Imports of goods and services	401 585	442 443	466 677	465 502	475 486	484 964
Imports of goods	300 067	333 823	354 312	352 043	353 590	351 271
Imports of services	101 518	108 620	112 365	113 459	121 896	133 693
Imports of services excluding FISIM	99 983	107 005	110 914	112 010	120 318	132 053
Imports of FISIM	1 535	1 615	1 451	1 449	1 578	1 640
Compensation of employees	5 532	5 829	5 872	5 611	5 625	6 023
Wages and salaries	4 971	5 223	5 300	4 964	4 957	5 242
Employers' social contributions	561	606	572	647	668	781
Taxes on production and imports	1 968	2 186	2 047	2 009	2 416	2 797
Taxes on products	1 968	2 186	2 047	2 009	2 416	2 797
Value added type taxes (VAT)	0	0	0	0	0	0
Taxes and duties on imports excluding VAT	1 941	2 146	2 030	2 008	2 286	2 662
Other taxes on products	27	40	17	1	130	135
Other taxes on production	0	0	0	0	0	0
Difference imputed and paid VAT						
Subsidies (–)	895	1 006	966	1 042	889	924
Subsidies on products (–)	117	27	19	1	0	0
Other subsidies on production (–)	778	979	947	1 041	889	924
Property income	212 106	227 356	211 297	217 034	252 404	207 154
Interest	75 074	79 165	75 308	70 909	73 325	67 629
Adjustment FISIM	– 1 622	– 1 842	– 1 913	– 1 649	– 1 885	– 2 017
Actual interest payments/receipts	76 696	81 007	77 221	72 558	75 210	69 646
Distributed income of corporations	101 431	101 772	119 585	106 788	149 289	103 513
Dividends	100 134	100 443	118 169	105 382	147 797	101 949
Withdrawals from income of quasi-corporations	1 297	1 329	1 416	1 406	1 492	1 564
Reinvested earnings on foreign direct investment	34 669	45 248	15 374	38 372	28 664	34 776
Other investment income	932	1 171	1 030	965	1 126	1 236
Investment income attributable to insurance policy holders	229	474	215	171	101	100
Investment income payable on pension entitlements	423	446	479	487	538	556
Investment income attributable to investment fund shareholders	280	251	336	307	487	580
Income from land and subsoil assets						
Current taxes on income, wealth, etc.	1 725	1 975	1 937	2 055	2 409	2 653
Current taxes on income	1 725	1 975	1 937	2 055	2 409	2 653
Current taxes on wealth						
Social contributions and benefits	2 755	2 760	2 926	2 919	2 763	3 188
Net social contributions	284	284	284	284	284	284
Social benefits other than social transfers in kind	2 471	2 476	2 642	2 635	2 479	2 904
Other current transfers	14 839	14 932	15 148	17 140	19 613	18 701
Net non-life insurance premiums	586	497	508	565	630	578
Non-life insurance claims	1 466	960	986	1 157	1 094	1 074
Current transfers within general government						
Current international cooperation	2 882	2 851	2 903	2 750	2 652	2 711
Miscellaneous current transfers	6 047	6 692	6 578	7 924	9 105	8 321
VAT- and GNI-based EU own resources	3 858	3 932	4 173	4 744	6 132	6 017
Adjustment for the change in pension entitlements	341	331	345	433	481	372
Capital transfers	2 786	1 335	1 048	1 308	1 155	1 325
Capital taxes	61	54	49	139	140	141
Investment grants	93	48	43	35	25	26
Other capital transfers	2 632	1 233	956	1 134	990	1 158
<b>Total resources</b>	<b>642 742</b>	<b>698 141</b>	<b>706 331</b>	<b>712 969</b>	<b>761 463</b>	<b>726 253</b>
<b>Balancing items</b>						
Net transactions of good and services	– 52 813	– 54 904	– 61 946	– 69 818	– 71 885	– 72 927
Surplus nation on current transactions	– 48 330	– 56 881	– 65 612	– 66 736	– 56 527	– 57 357
Net saving and capital transfers	– 46 440	– 56 329	– 65 344	– 66 174	– 56 095	– 56 961
Net lending / net borrowing	– 47 143	– 55 001	– 59 467	– 65 082	– 55 933	– 23 497
Total financial transactions of assets	149 911	331 887	178 786	178 332	119 426	86 251
Total financial transactions of liabilities	191 582	388 684	237 292	243 981	178 119	109 006
Net lending / net borrowing of the financial account	– 41 671	– 56 797	– 58 506	– 65 649	– 58 693	– 22 755
Statistical discrepancy	5 472	– 1 796	961	– 567	– 2 760	742

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Uses</b>						
Exports of goods and services	454 398	497 347	528 623	535 320	547 371	557 891
Exports of goods	360 296	398 744	425 408	427 390	429 655	427 415
Exports of services	94 102	98 603	103 215	107 930	117 716	130 476
Exports of services excluding FISIM	91 284	96 429	101 667	106 466	116 565	129 889
Exports of FISIM	2 818	2 174	1 548	1 464	1 151	587
Compensation of employees	1 099	1 084	1 076	1 015	947	1 015
Wages and salaries	893	881	873	825	777	830
Employers' social contributions	206	203	203	190	170	185
Taxes on production and imports						
Taxes on products						
Other taxes on production						
Subsidies (–)						
Subsidies on products (–)						
Other subsidies on production (–)						
Property income	222 726	245 039	230 460	231 728	256 888	211 583
Interest	65 562	74 030	71 051	72 116	72 316	75 218
Adjustment FISIM	– 2 905	– 2 401	– 2 010	– 1 664	– 1 458	– 964
Actual interest payments/receipts	68 467	76 431	73 061	73 780	73 774	76 182
Distributed income of corporations	152 152	184 247	152 953	169 929	189 325	151 076
Dividends	151 957	183 833	152 441	169 522	188 856	150 035
Withdrawals from income of quasi-corporations	195	414	512	407	469	1 041
Reinvested earnings on foreign direct investment	2 311	– 17 267	2 174	– 14 159	– 8 821	– 17 202
Other investment income	2 701	4 029	4 282	3 842	4 068	2 491
Investment income attributable to insurance policy holders	85	81	156	129	118	129
Investment income payable on pension entitlements	0	0	0	0	0	0
Investment income attributable to investment fund shareholders	2 616	3 948	4 126	3 713	3 950	2 362
Income from land and subsoil assets						
Current taxes on income, wealth, etc.	3 628	3 632	3 868	3 730	4 504	4 375
Current taxes on income	3 615	3 547	3 785	3 630	4 397	4 247
Current taxes on wealth	13	85	83	100	107	128
Social contributions and benefits	2 152	2 152	2 175	2 234	2 947	2 950
Net social contributions	1 904	1 904	1 927	1 984	2 694	2 680
Social benefits other than social transfers in kind	248	248	248	250	253	270
Other current transfers	4 283	4 433	4 693	4 370	4 178	4 471
Net non-life insurance premiums	1 484	964	1 106	1 055	1 087	1 127
Non-life insurance claims	516	477	481	642	518	528
Current transfers within general government	0	0	0	0	0	0
Current international cooperation	163	147	159	106	88	135
Miscellaneous current transfers	2 120	2 845	2 947	2 567	2 485	2 681
VAT- and GNI-based EU own resources						
Adjustment for the change in pension entitlements	0	0	0	0	0	0
Final consumption expenditure						
Individual consumption expenditure						
Social transfers in kind						
Social transfers in kind – non-market production						
Social transfers in kind – purchased market production						
Other individual consumption households						
Collective consumption expenditure						
Capital transfers	896	783	780	746	723	929
Capital taxes	75	66	59	130	131	132
Investment grants	240	261	229	251	238	378
Other capital transfers	581	456	492	365	354	419
Gross capital formation						
Gross fixed capital formation						
Consumption of fixed capital						
Net fixed capital formation						
Changes in inventories						
Acquisitions less disposals of valuables						
Acquisitions less disposals of non-produced non-financial assets	703	– 1 328	– 5 877	– 1 092	– 162	– 33 464
<b>Total uses</b>	<b>689 885</b>	<b>753 142</b>	<b>765 798</b>	<b>778 051</b>	<b>817 396</b>	<b>749 750</b>
<b>Key figures</b>						
Net exports share (% GDP)	8.4	8.5	9.6	10.7	10.8	10.8
Net exports (mln euro)	52 813	54 904	61 946	69 818	71 885	72 927
Net primary income from the rest of the world (mln euro)	5 114	11 758	13 286	9 131	– 1 721	– 2 452
Net current transfers from the rest of the world (mln euro)	– 9 256	– 9 450	– 9 275	– 11 780	– 13 156	– 12 746
Net capital transfers from the rest of the world (mln euro)	– 1 890	– 552	– 268	– 562	– 432	– 396

### S 3.1 Financial balance sheets of the total economy

	2013				2014		
	Opening	Financial	Price changes	Other	Closing	Financial	Price changes
	balance sheet	transactions	and revaluations	volume changes	balance sheet	transactions	and revaluations
	mln euro						
<b>Assets</b>							
Monetary gold and special drawing rights	30 267	- 116	- 7 897	0	22 254	11	2 633
Currency	20 763	- 273	0	1	20 491	- 2 193	0
Transferable deposits	427 899	- 51 387	- 1 911	2 400	377 001	6 529	6 502
Savings deposits	338 329	2 853	- 3	0	341 179	3 921	9
Other deposits	722 249	- 117 343	- 4 957	2 876	602 825	- 865	15 831
Short-term debt securities	44 878	- 293	- 775	- 5 489	38 321	14 349	801
Long-term debt securities	1 097 353	188	- 32 282	- 1 973	1 063 286	18 186	87 773
Short-term loans	989 646	26 234	- 10 726	- 10 895	994 259	94 748	29 919
Long-term loans	2 437 655	- 18 026	- 17 245	14 068	2 416 452	- 42 658	40 109
Equity and investment fund shares/units	4 488 145	223 951	- 18 686	- 43 728	4 649 682	50 973	268 135
Insurance, pension and standardised guarantee schemes	1 275 738	26 324	- 45 556	- 1 523	1 254 983	20 748	199 044
Financial derivatives and employee stock options	94 605	- 3 373	- 20 428	- 5 049	65 755	10 326	67 149
Other accounts receivable/payable	457 053	- 4 064	- 980	4 082	456 091	44 786	1 561
<b>Total assets</b>	<b>12 424 580</b>	<b>84 675</b>	<b>- 161 446</b>	<b>- 45 230</b>	<b>12 302 579</b>	<b>218 861</b>	<b>719 466</b>
<b>Liabilities</b>							
Monetary gold and special drawing rights	5 638	0	- 229	0	5 409	2	358
Currency	48 379	2 290	0	0	50 669	3 384	0
Transferable deposits	524 085	- 53 067	- 3 632	252	467 638	41 201	10 962
Savings deposits	336 924	2 336	- 41	0	339 219	3 856	185
Other deposits	719 893	- 112 808	- 6 296	- 5 162	595 627	- 35 303	16 175
Short-term debt securities	156 767	- 16 079	- 4 360	- 2 129	134 199	- 14 970	4 188
Long-term debt securities	1 712 944	- 1 843	- 39 183	- 861	1 671 057	1 494	67 026
Short-term loans	858 467	- 44 801	- 2 312	25 461	836 815	48 354	23 711
Long-term loans	2 026 768	42 141	- 7 140	5 022	2 066 791	- 18 910	25 518
Equity and investment fund shares/units	4 010 330	194 986	- 1 760	- 82 913	4 120 643	25 905	156 736
Insurance, pension and standardised guarantee schemes	1 278 232	25 294	- 47 744	- 1 514	1 254 268	20 820	198 636
Financial derivatives and employee stock options	25 410	5 951	- 2 270	- 4 029	25 062	9 024	1 141
Other accounts receivable/payable	507 580	- 25 374	- 849	- 5 254	476 103	75 311	1 873
<b>Total liabilities</b>	<b>12 211 417</b>	<b>19 026</b>	<b>- 115 816</b>	<b>- 71 127</b>	<b>12 043 500</b>	<b>160 168</b>	<b>506 509</b>
<b>Financial net worth</b>	<b>213 163</b>	<b>65 649</b>	<b>- 45 630</b>	<b>25 897</b>	<b>259 079</b>	<b>58 693</b>	<b>212 957</b>

### S 3.2 Financial balance sheets of the sector non-financial corporations

	2013				2014		
	Opening	Financial	Price changes	Other	Closing	Financial	Price changes
	balance sheet	transactions	and revaluations	volume changes	balance sheet	transactions	and revaluations
	mln euro						
<b>Assets</b>							
Monetary gold and special drawing rights							
Currency	5 388	117	0	0	5 505	- 367	0
Transferable deposits	101 645	7 443	- 468	- 181	108 439	5 214	1 357
Savings deposits							
Other deposits	75 303	3 857	155	167	79 482	- 14 971	- 45
Short-term debt securities	10 397	840	0	0	11 237	- 486	0
Long-term debt securities	11 966	865	96	0	12 927	1 618	52
Short-term loans	129 596	- 3 400	- 694	0	125 502	- 13 517	3 518
Long-term loans	188 166	15 592	- 287	0	203 471	- 25 688	8 037
Equity and investment fund shares/units	530 841	45 438	4 503	0	580 782	40 758	24 934
Insurance, pension and standardised guarantee schemes	15 462	567	8 032	0	24 061	914	- 3 981
Financial derivatives and employee stock options	1 089	75	- 281	0	883	- 183	- 835
Other accounts receivable/payable	156 904	6 620	72	316	163 912	13 255	563
<b>Total assets</b>	<b>1 226 757</b>	<b>78 014</b>	<b>11 128</b>	<b>302</b>	<b>1 316 201</b>	<b>6 547</b>	<b>33 600</b>
<b>Liabilities</b>							
Monetary gold and special drawing rights							
Currency							
Transferable deposits							
Savings deposits							
Other deposits							
Short-term debt securities	3 886	851	0	0	4 737	283	0
Long-term debt securities	93 465	4 613	- 4 323	0	93 755	- 905	5 181
Short-term loans	259 986	- 14 209	- 2 011	- 807	242 959	- 17 670	5 927
Long-term loans	450 502	20 722	- 1 309	- 1 097	468 818	- 20 348	8 836
Equity and investment fund shares/units	861 355	23 026	28 546	- 8	912 919	2 482	32 295
Insurance, pension and standardised guarantee schemes	16	78	- 94	0	0	96	- 96
Financial derivatives and employee stock options	489	16	- 125	0	380	- 2	121
Other accounts receivable/payable	128 881	- 3 960	203	343	125 467	4 247	15
<b>Total liabilities</b>	<b>1 798 580</b>	<b>31 137</b>	<b>20 887</b>	<b>- 1 569</b>	<b>1 849 035</b>	<b>- 31 817</b>	<b>52 279</b>
<b>Financial net worth</b>	<b>- 571 823</b>	<b>46 877</b>	<b>- 9 759</b>	<b>1 871</b>	<b>- 532 834</b>	<b>38 364</b>	<b>- 18 679</b>

2014	2015*				
Other volume changes	Closing balance sheet	Financial transactions	Price changes and revaluations	Other volume changes	Closing balance sheet
<b>mln euro</b>					
0	24 898	186	82	0	25 166
1	18 299	- 1 478	0	0	16 821
93 554	483 586	73 768	5 636	- 16 944	546 046
1 241	346 350	5 781	9	0	352 140
26 173	643 964	22 945	17 683	- 13 225	671 367
1 913	55 384	- 7 691	1 070	99	48 862
1 233	1 170 478	42 392	- 9 567	105	1 203 408
45 134	1 164 060	- 30 850	23 672	- 58 573	1 098 309
- 29 714	2 384 189	46 258	34 685	123 744	2 588 876
106 313	5 075 103	- 42 005	187 037	63 350	5 283 485
- 22 000	1 452 775	18 776	45 593	- 2 839	1 514 305
10 641	153 871	15 761	- 46 118	- 8 782	114 732
- 66 880	435 558	- 11 041	1 405	5 150	431 072
167 609	13 408 515	132 802	261 187	92 085	13 894 589
<b>Assets</b>					
0	24 898	186	82	0	25 166
1	18 299	- 1 478	0	0	16 821
93 554	483 586	73 768	5 636	- 16 944	546 046
1 241	346 350	5 781	9	0	352 140
26 173	643 964	22 945	17 683	- 13 225	671 367
1 913	55 384	- 7 691	1 070	99	48 862
1 233	1 170 478	42 392	- 9 567	105	1 203 408
45 134	1 164 060	- 30 850	23 672	- 58 573	1 098 309
- 29 714	2 384 189	46 258	34 685	123 744	2 588 876
106 313	5 075 103	- 42 005	187 037	63 350	5 283 485
- 22 000	1 452 775	18 776	45 593	- 2 839	1 514 305
10 641	153 871	15 761	- 46 118	- 8 782	114 732
- 66 880	435 558	- 11 041	1 405	5 150	431 072
167 609	13 408 515	132 802	261 187	92 085	13 894 589
<b>Total assets</b>					
<b>Liabilities</b>					
0	5 769	0	389	0	6 158
0	54 053	3 236	0	0	57 289
78 596	598 397	100 358	14 273	0	713 028
1 318	344 578	5 884	221	0	350 683
2 056	578 555	9 129	13 881	0	601 565
- 37	123 380	- 23 038	2 678	361	103 381
5 305	1 744 882	- 31 950	1 847	- 3 436	1 711 343
132 405	1 041 285	- 39 203	18 217	- 87 960	932 339
- 30 296	2 043 103	45 560	29 347	139 742	2 257 752
98 149	4 401 433	35 446	133 832	51 287	4 621 998
- 21 976	1 451 748	19 255	45 319	- 2 839	1 513 483
4 655	39 882	10 464	- 8 848	- 9 186	32 312
- 65 136	488 151	- 25 094	2 959	62	466 078
205 039	12 915 216	110 047	254 115	88 031	13 367 409
- 37 430	493 299	22 755	7 072	4 054	527 180
<b>Total liabilities</b>					
<b>Financial net worth</b>					

2014	2015*				
Other volume changes	Closing balance sheet	Financial transactions	Price changes and revaluations	Other volume changes	Closing balance sheet
<b>mln euro</b>					
4	5 142	- 564	0	0	4 578
42 814	157 824	- 6 734	1 640	0	152 730
212	64 678	582	253	0	65 513
0	10 751	336	100	0	11 187
0	14 597	375	139	0	15 111
10	115 513	- 3 151	1 155	7 105	120 622
29	185 849	38 041	2 467	33 840	260 197
0	646 474	62 736	6 754	12 494	728 458
- 6 017	14 977	249	10	- 2 738	12 498
0	- 135	573	- 4 506	0	- 4 068
- 121	177 609	- 5 475	9	2 094	174 237
36 931	1 393 279	86 968	8 021	52 795	1 541 063
<b>Assets</b>					
4	5 142	- 564	0	0	4 578
42 814	157 824	- 6 734	1 640	0	152 730
212	64 678	582	253	0	65 513
0	10 751	336	100	0	11 187
0	14 597	375	139	0	15 111
10	115 513	- 3 151	1 155	7 105	120 622
29	185 849	38 041	2 467	33 840	260 197
0	646 474	62 736	6 754	12 494	728 458
- 6 017	14 977	249	10	- 2 738	12 498
0	- 135	573	- 4 506	0	- 4 068
- 121	177 609	- 5 475	9	2 094	174 237
36 931	1 393 279	86 968	8 021	52 795	1 541 063
<b>Total assets</b>					
<b>Liabilities</b>					
0	5 020	- 700	- 734	372	3 958
- 21	98 010	20 285	- 6 261	1 691	113 725
42 737	273 953	- 33 901	2 841	600	243 493
- 5 549	451 757	- 10 512	3 626	34 869	479 740
619	948 315	74 045	42 426	17 542	1 082 328
0	0	84	- 84	0	0
32	531	17	- 93	0	455
- 616	129 113	- 9 363	- 14	1 851	121 587
37 202	1 906 699	39 955	41 707	56 925	2 045 286
- 271	- 513 420	47 013	- 33 686	- 4 130	- 504 223
<b>Total liabilities</b>					
<b>Financial net worth</b>					

### S 3.3 Financial balance sheets of the sector financial corporations

	2013				2014		
	Opening	Financial	Price changes	Other	Closing	Financial	Price changes
	balance sheet	transactions	and revaluations	volume changes	balance sheet	transactions	and revaluations
	mln euro						
<b>Assets</b>							
Monetary gold and special drawing rights	30 267	- 116	- 7 897	0	22 254	11	2 633
Currency	2 405	152	0	0	2 557	- 308	0
Transferable deposits	256 148	- 56 593	- 1 380	2 400	200 575	- 445	5 042
Savings deposits							
Other deposits	639 738	- 122 268	- 5 078	2 876	515 268	15 554	15 854
Short-term debt securities	33 582	- 666	- 843	- 5 489	26 584	14 709	786
Long-term debt securities	1 047 910	9 387	- 32 449	- 1 980	1 022 868	24 224	87 150
Short-term loans	835 738	21 875	- 10 032	- 10 909	836 672	102 702	26 401
Long-term loans	2 177 369	- 35 403	- 16 927	7 367	2 132 406	- 18 473	32 196
Equity and investment fund shares/units	3 639 271	179 330	- 31 390	- 43 720	3 743 491	12 738	231 926
Insurance, pension and standardised guarantee schemes	45 519	1 135	4 808	0	51 462	- 4 004	509
Financial derivatives and employee stock options	80 283	- 4 976	- 15 668	- 5 049	54 590	11 556	53 056
Other accounts receivable/payable	197 062	- 9 222	- 1 002	3 544	190 382	27 581	916
<b>Total assets</b>	<b>8 985 292</b>	<b>- 17 365</b>	<b>- 117 858</b>	<b>- 50 960</b>	<b>8 799 109</b>	<b>185 845</b>	<b>456 469</b>
<b>Liabilities</b>							
Monetary gold and special drawing rights	5 638	0	- 229	0	5 409	2	358
Currency	48 379	2 290	0	0	50 669	3 384	0
Transferable deposits	512 796	- 56 548	- 3 632	252	452 868	39 341	10 962
Savings deposits	336 924	2 336	- 41	0	339 219	3 856	185
Other deposits	716 942	- 115 001	- 6 296	- 5 162	590 483	- 33 477	16 175
Short-term debt securities	120 258	- 11 167	- 3 570	- 2 129	103 392	- 11 513	3 433
Long-term debt securities	1 273 002	- 29 583	- 18 509	- 861	1 224 049	- 10 736	33 241
Short-term loans	519 275	- 29 995	- 289	22 048	511 039	61 334	17 768
Long-term loans	765 046	35 304	- 5 771	6 179	800 758	3 946	16 070
Equity and investment fund shares/units	3 148 975	171 960	- 30 306	- 82 905	3 207 724	23 423	124 441
Insurance, pension and standardised guarantee schemes	1 278 216	25 216	- 47 650	- 1 514	1 254 268	20 724	198 732
Financial derivatives and employee stock options	24 910	5 945	- 2 157	- 4 029	24 669	9 043	1 003
Other accounts receivable/payable	266 624	- 27 318	- 901	- 5 960	232 445	60 273	1 502
<b>Total liabilities</b>	<b>9 016 985</b>	<b>- 26 561</b>	<b>- 119 351</b>	<b>- 74 081</b>	<b>8 796 992</b>	<b>169 600</b>	<b>423 870</b>
<b>Financial net worth</b>	<b>- 31 693</b>	<b>9 196</b>	<b>1 493</b>	<b>23 121</b>	<b>2 117</b>	<b>16 245</b>	<b>32 599</b>

### S 3.4 Financial balance sheets of the sector general government (consolidated)

	2013				2014		
	Opening	Financial	Price changes	Other	Closing	Financial	Price changes
	balance sheet	transactions	and revaluations	volume changes	balance sheet	transactions	and revaluations
	mln euro						
<b>Assets</b>							
Monetary gold and special drawing rights							
Currency	48	4	0	1	53	- 13	0
Transferable deposits	10 583	- 2 394	- 34	181	8 336	- 1 273	0
Savings deposits							
Other deposits	4 896	- 1 156	- 34	- 167	3 539	427	22
Short-term debt securities	832	- 447	67	0	452	106	8
Long-term debt securities	19 235	- 5 987	- 413	0	12 835	- 4 878	370
Short-term loans	520	1 412	0	0	1 932	- 355	0
Long-term loans	57 285	1 640	60	6 701	65 686	680	- 124
Equity and investment fund shares/units	93 465	1 280	- 4 854	- 8	89 883	- 1 451	367
Insurance, pension and standardised guarantee schemes	0	0	0	0	0	0	0
Financial derivatives and employee stock options	12 726	1 536	- 4 548	0	9 714	- 1 035	14 940
Other accounts receivable/payable	46 055	- 1 221	209	124	45 167	1 827	51
<b>Total assets</b>	<b>245 645</b>	<b>- 5 333</b>	<b>- 9 547</b>	<b>6 832</b>	<b>237 597</b>	<b>- 5 965</b>	<b>15 634</b>
<b>Liabilities</b>							
Monetary gold and special drawing rights							
Currency							
Transferable deposits	410	100	0	0	510	- 200	0
Savings deposits							
Other deposits	758	- 6	0	0	752	64	0
Short-term debt securities	32 623	- 5 763	- 790	0	26 070	- 3 740	755
Long-term debt securities	345 029	22 274	- 16 372	- 7	350 924	13 263	28 584
Short-term loans	27 320	- 5 541	2	4 457	26 238	649	0
Long-term loans	68 286	- 1 130	57	410	67 623	- 1 886	101
Equity and investment fund shares/units							
Insurance, pension and standardised guarantee schemes	0	0	0	0	0	0	0
Financial derivatives and employee stock options	0	0	0	0	0	0	0
Other accounts receivable/payable	27 211	136	130	155	27 632	760	356
<b>Total liabilities</b>	<b>501 637</b>	<b>10 070</b>	<b>- 16 973</b>	<b>5 015</b>	<b>499 749</b>	<b>8 910</b>	<b>29 796</b>
<b>Financial net worth</b>	<b>- 255 992</b>	<b>- 15 403</b>	<b>7 426</b>	<b>1 817</b>	<b>- 262 152</b>	<b>- 14 875</b>	<b>- 14 162</b>



2014	2015*				
Other volume changes	Closing balance sheet	Financial transactions	Price changes and revaluations	Other volume changes	Closing balance sheet
mIn euro					
0	24 898	186	82	0	25 166
0	2 249	- 9	0	0	2 240
50 274	255 446	73 743	3 881	- 17 015	316 055
25 853	572 529	24 152	17 371	- 13 225	600 827
1 888	43 967	- 7 901	968	99	37 133
1 246	1 135 488	44 684	- 9 868	105	1 170 409
45 114	1 010 889	- 27 836	22 517	- 65 703	939 867
- 29 742	2 116 387	10 445	32 217	89 457	2 248 506
106 331	4 094 486	- 101 490	165 223	49 674	4 207 893
- 15 540	32 427	- 382	- 90	- 101	31 854
10 593	129 795	21 010	- 41 544	- 8 782	100 479
- 72 249	146 630	- 3 459	1 386	3 041	147 598
123 768	9 565 191	33 143	192 143	37 550	9 828 027
0	5 769	0	389	0	6 158
0	54 053	3 236	0	0	57 289
78 596	581 767	92 614	14 273	0	688 654
1 318	344 578	5 884	221	0	350 683
2 056	575 237	9 459	13 881	0	598 577
- 37	95 275	- 13 186	3 284	- 11	85 362
5 326	1 251 880	- 51 680	12 768	- 5 182	1 207 786
88 903	679 044	- 3 576	15 347	- 89 362	601 453
- 27 080	793 694	45 721	25 339	105 387	970 141
97 530	3 453 118	- 38 599	91 406	33 745	3 539 670
- 21 976	1 451 748	19 171	45 403	- 2 839	1 513 483
4 623	39 338	10 457	- 8 765	- 9 186	31 844
- 60 216	234 004	- 21 971	2 991	- 1 877	213 147
169 043	9 559 505	57 530	216 537	30 675	9 864 247
- 45 275	5 686	- 24 387	- 24 394	6 875	- 36 220
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total assets</b>					
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total liabilities</b>					
<b>Financial net worth</b>					

2014	2015*				
Other volume changes	Closing balance sheet	Financial transactions	Price changes and revaluations	Other volume changes	Closing balance sheet
mIn euro					
- 3	37	5	0	0	42
- 273	6 790	- 24	0	71	6 837
108	4 096	- 1 360	59	0	2 795
25	591	- 155	0	0	436
- 13	8 314	- 822	196	0	7 688
12	1 589	155	0	- 1 075	669
- 9	66 233	- 4 331	0	447	62 349
- 18	88 781	- 4 665	9 162	1 182	94 460
0	0	0	0	0	0
0	23 619	- 5 753	- 36	0	17 830
- 62	46 983	- 2 553	0	15	44 445
- 233	247 033	- 19 503	9 381	640	237 551
0	310	881	0	0	1 191
0	816	86	0	0	902
0	23 085	- 9 152	128	0	14 061
0	392 771	- 215	- 4 673	55	387 938
- 85	26 802	- 426	0	0	26 376
- 18	65 820	- 1 210	83	0	64 693
0	0	0	0	0	0
0	0	0	0	0	0
- 188	28 560	3 200	0	88	31 848
- 291	538 164	- 6 836	- 4 462	143	527 009
58	- 291 131	- 12 667	13 843	497	- 289 458
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total assets</b>					
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total liabilities</b>					
<b>Financial net worth</b>					

### S 3.5 Financial balance sheets of the sector households including NPIs serving households

	2013				2014		
	Opening	Financial	Price changes	Other	Closing	Financial	Price changes
	balance sheet	transactions	and revaluations	volume changes	balance sheet	transactions	and revaluations
	mln euro						
<b>Assets</b>							
Monetary gold and special drawing rights							
Currency	12 922	- 546	0	0	12 376	- 1 505	0
Transferable deposits	48 644	- 3 224	- 29	0	45 391	973	103
Savings deposits	338 329	2 853	- 3	0	341 179	3 921	9
Other deposits	119	25	0	0	144	15	0
Short-term debt securities	67	- 20	1	0	48	20	7
Long-term debt securities	16 794	- 4 930	463	0	12 327	- 2 650	181
Short-term loans	95	- 68	0	0	27	247	0
Long-term loans	7 858	- 63	0	0	7 795	16	0
Equity and investment fund shares/units	224 568	- 2 097	13 055	0	235 526	- 1 072	10 908
Insurance, pension and standardised guarantee schemes	1 214 757	24 622	- 58 396	- 1 523	1 179 460	23 838	202 516
Financial derivatives and employee stock options	507	- 8	69	0	568	- 12	- 12
Other accounts receivable/payable	37 143	- 1 183	2	127	36 089	4 220	31
<b>Total assets</b>	<b>1 901 803</b>	<b>15 361</b>	<b>- 44 838</b>	<b>- 1 396</b>	<b>1 870 930</b>	<b>28 011</b>	<b>213 743</b>
<b>Liabilities</b>							
Monetary gold and special drawing rights							
Currency							
Transferable deposits							
Savings deposits							
Other deposits							
Short-term debt securities	0	0	0	0	0	0	0
Long-term debt securities	0	0	0	0	0	0	0
Short-term loans	28 189	- 1 471	- 14	- 251	26 453	- 1 630	16
Long-term loans	735 957	- 12 963	- 26	- 470	722 498	- 1 429	511
Equity and investment fund shares/units							
Insurance, pension and standardised guarantee schemes	0	0	0	0	0	0	0
Financial derivatives and employee stock options	11	- 10	12	0	13	- 17	17
Other accounts receivable/payable	64 975	4 826	- 20	237	70 018	12 128	0
<b>Total liabilities</b>	<b>829 132</b>	<b>- 9 618</b>	<b>- 48</b>	<b>- 484</b>	<b>818 982</b>	<b>9 052</b>	<b>544</b>
<b>Financial net worth</b>	<b>1 072 671</b>	<b>24 979</b>	<b>- 44 790</b>	<b>- 912</b>	<b>1 051 948</b>	<b>18 959</b>	<b>213 199</b>

### S 3.6 Financial balance sheets of the rest of the world with the Netherlands

	2013				2014		
	Opening	Financial	Price changes	Other	Closing	Financial	Price changes
	balance sheet	transactions	and revaluations	volume changes	balance sheet	transactions	and revaluations
	mln euro						
<b>Assets</b>							
Monetary gold and special drawing rights	5 638	0	- 229	0	5 409	2	358
Currency	27 658	2 770	0	- 1	30 427	5 439	0
Transferable deposits	179 430	- 168	- 3 061	8	176 209	34 955	9 219
Savings deposits	13 019	- 401	- 38	0	12 580	60	176
Other deposits	375 738	- 60 114	- 5 882	- 355	309 387	- 20 094	15 164
Short-term debt securities	139 742	- 14 081	- 4 058	- 2 129	119 474	- 15 380	3 702
Long-term debt securities	1 305 388	9 861	- 31 896	- 867	1 282 486	5 721	46 449
Short-term loans	475 793	6 520	135	22 048	504 496	44 917	16 915
Long-term loans	691 945	65 991	- 6 530	6 533	757 939	- 314	18 240
Equity and investment fund shares/units	2 711 693	160 074	452	- 79 959	2 792 260	28 096	57 118
Insurance, pension and standardised guarantee schemes	6 513	- 69	- 2 188	9	4 265	370	- 408
Financial derivatives and employee stock options	- 9 812	22 334	14 289	- 4 227	22 584	8 608	- 63 437
Other accounts receivable/payable	163 499	- 14 385	- 848	- 6 621	141 645	27 046	1 559
<b>Total assets</b>	<b>6 086 244</b>	<b>178 332</b>	<b>- 39 854</b>	<b>- 65 561</b>	<b>6 159 161</b>	<b>119 426</b>	<b>105 055</b>
<b>Liabilities</b>							
Monetary gold and special drawing rights	5 433	- 116	- 218	0	5 099	11	338
Currency	42	207	0	0	249	- 138	0
Transferable deposits	83 244	1 512	- 1 340	2 156	85 572	283	4 759
Savings deposits	14 424	116	0	0	14 540	125	0
Other deposits	378 094	- 64 649	- 4 543	7 683	316 585	14 344	14 820
Short-term debt securities	27 853	1 705	- 473	- 5 489	23 596	13 939	315
Long-term debt securities	689 797	11 892	- 24 995	- 1 979	674 715	22 413	67 196
Short-term loans	606 972	77 555	- 8 279	- 14 308	661 940	91 311	23 123
Long-term loans	1 102 832	5 824	- 16 635	15 579	1 107 600	- 24 062	32 831
Equity and investment fund shares/units	3 189 508	189 039	- 16 474	- 40 774	3 321 299	53 164	168 517
Insurance, pension and standardised guarantee schemes	4 019	961	0	0	4 980	298	0
Financial derivatives and employee stock options	59 383	13 010	- 3 869	- 5 247	63 277	9 910	2 571
Other accounts receivable/payable	112 972	6 925	- 979	2 715	121 633	- 3 479	1 247
<b>Total liabilities</b>	<b>6 274 573</b>	<b>243 981</b>	<b>- 77 805</b>	<b>- 39 664</b>	<b>6 401 085</b>	<b>178 119</b>	<b>315 717</b>
<b>Financial net worth</b>	<b>- 188 329</b>	<b>- 65 649</b>	<b>37 951</b>	<b>- 25 897</b>	<b>- 241 924</b>	<b>- 58 693</b>	<b>- 210 662</b>

2014	2015*				
Other volume changes	Closing balance sheet	Financial transactions	Price changes and revaluations	Other volume changes	Closing balance sheet
<b>mln euro</b>					
0	10 871	- 910	0	0	9 961
739	47 206	- 80	115	0	47 241
1 241	346 350	5 781	9	0	352 140
0	159	- 13	0	0	146
0	75	29	2	0	106
0	9 858	- 1 505	- 47	0	8 306
5	279	150	0	0	429
0	7 811	- 26	1	0	7 786
0	245 362	1 414	5 898	0	252 674
- 443	1 405 371	18 909	45 673	0	1 469 953
48	592	- 69	- 32	0	491
5 380	45 720	166	10	0	45 896
6 970	2 119 654	23 846	51 629	0	2 195 129
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total assets</b>					
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total liabilities</b>					
<b>Financial net worth</b>					

2014	2015*				
Other volume changes	Closing balance sheet	Financial transactions	Price changes and revaluations	Other volume changes	Closing balance sheet
<b>mln euro</b>					
0	5 769	0	389	0	6 158
0	35 866	4 602	0	0	40 468
4 515	224 898	47 190	11 505	0	283 593
77	12 893	231	212	0	13 336
138	304 595	6 111	12 901	0	323 607
- 1 212	106 584	- 20 752	2 375	361	88 568
5 268	1 339 924	- 36 375	5 395	- 3 436	1 305 508
59 065	625 393	20 733	13 518	- 87 029	572 615
- 36 924	738 941	50 632	27 742	115 603	932 918
91 399	2 968 873	31 784	89 202	29 200	3 119 059
24	4 251	120	- 274	0	4 097
13 997	- 18 248	- 5 520	28 064	- 7 497	- 3 201
- 13 048	157 202	- 12 505	2 909	- 426	147 180
123 299	6 506 941	86 251	193 938	46 776	6 833 906
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total assets</b>					
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities					
Long-term debt securities					
Short-term loans					
Long-term loans					
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes					
Financial derivatives and employee stock options					
Other accounts receivable/payable					
<b>Total liabilities</b>					
<b>Financial net worth</b>					

## S 4.1 Balance sheets of the total economy

	2012	2012	2013	2014	2015*
	Opening balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet
	mln euro				
<b>Non-financial assets</b>					
Fixed assets	2 015 866	2 019 344	2 023 296	2 012 039	2 002 716
Dwellings	923 681	907 849	893 656	869 302	852 020
Buildings other than dwellings	369 321	368 540	373 587	374 313	366 209
Other structures	337 145	350 285	359 837	366 277	367 132
Transfer costs of ground	15 589	13 984	13 975	14 993	15 663
Transport equipment	53 856	55 491	56 055	56 342	60 408
Passenger cars	20 063	20 974	21 194	21 243	22 497
Other vehicles	8 140	8 229	8 190	8 216	8 918
Trains and trams	6 231	6 419	6 602	6 724	6 982
Ships	13 846	13 809	14 253	14 513	14 706
Aircraft	5 577	6 060	5 816	5 647	7 305
Computers and peripheral equipment	11 112	11 359	11 626	11 692	11 599
Telecommunication equipment	1 701	1 864	1 970	2 074	2 334
Machinery and installations	167 539	171 993	172 887	174 517	179 988
Other material assets	28 265	27 960	27 077	26 408	26 804
Cultivated biological resources	3 161	2 920	2 640	2 753	2 739
Research and development	62 892	64 077	65 209	66 472	68 055
Computer software and databases	35 215	36 232	37 562	39 257	41 718
Other intellectual property products	6 388	6 791	7 214	7 636	8 046
Inventories	97 243	102 658	101 413	100 792	97 686
Land	1 090 264	984 413	886 026	924 895	1 004 511
Land underlying dwellings	841 250	747 516	664 072	712 076	785 656
Land underlying non-residential buildings	162 357	145 262	128 649	115 333	115 587
Land under cultivation	86 657	91 635	93 305	97 486	103 267
Oil and gas reserves <sup>1)</sup>	157 115	175 235	154 721	124 185	105 324
<b>Total non-financial assets</b>	<b>3 360 487</b>	<b>3 281 650</b>	<b>3 165 456</b>	<b>3 161 911</b>	<b>3 210 237</b>
<b>Financial assets/liabilities</b>					
<b>Assets</b>					
Monetary gold and special drawing rights	29 585	30 267	22 254	24 898	25 166
Currency	21 933	20 763	20 491	18 299	16 821
Transferable deposits	351 600	427 899	377 001	483 586	546 046
Savings deposits	319 620	338 329	341 179	346 350	352 140
Other deposits	838 494	722 249	602 825	643 964	671 367
Short-term debt securities	36 198	44 878	38 321	55 384	48 862
Long-term debt securities	1 031 974	1 097 353	1 063 286	1 170 478	1 203 408
Short-term loans	914 552	989 646	994 259	1 164 060	1 098 309
Long-term loans	2 364 125	2 437 655	2 416 452	2 384 189	2 588 876
Equity and investment fund shares/units	4 160 775	4 488 145	4 649 682	5 075 103	5 283 485
Insurance, pension and standardised guarantee schemes	1 173 438	1 275 738	1 254 983	1 452 775	1 514 305
Financial derivatives and employee stock options	95 918	94 605	65 755	153 871	114 732
Other accounts receivable/payable	416 328	457 053	456 091	435 558	431 072
<b>Total financial assets</b>	<b>11 754 540</b>	<b>12 424 580</b>	<b>12 302 579</b>	<b>13 408 515</b>	<b>13 894 589</b>
<b>Liabilities</b>					
Monetary gold and special drawing rights	5 740	5 638	5 409	5 769	6 158
Currency	47 084	48 379	50 669	54 053	57 289
Transferable deposits	449 601	524 085	467 638	598 397	713 028
Savings deposits	317 680	336 924	339 219	344 578	350 683
Other deposits	845 492	719 893	595 627	578 555	601 565
Short-term debt securities	168 567	156 767	134 199	123 380	103 381
Long-term debt securities	1 651 104	1 712 944	1 671 057	1 744 882	1 711 343
Short-term loans	810 228	858 467	836 815	1 041 285	932 339
Long-term loans	2 055 098	2 026 768	2 066 791	2 043 103	2 257 752
Equity and investment fund shares/units	3 645 129	4 010 330	4 120 643	4 401 433	4 621 998
Insurance, pension and standardised guarantee schemes	1 177 206	1 278 232	1 254 268	1 451 748	1 513 483
Financial derivatives and employee stock options	25 518	25 410	25 062	39 882	32 312
Other accounts receivable/payable	450 296	507 580	476 103	488 151	466 078
<b>Total liabilities</b>	<b>11 648 743</b>	<b>12 211 417</b>	<b>12 043 500</b>	<b>12 915 216</b>	<b>13 367 409</b>
<b>Financial net worth</b>	<b>105 797</b>	<b>213 163</b>	<b>259 079</b>	<b>493 299</b>	<b>527 180</b>
<b>Net worth</b>	<b>3 466 284</b>	<b>3 494 813</b>	<b>3 424 535</b>	<b>3 655 210</b>	<b>3 737 417</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.

## S 4.2 Balance sheets of sector non-financial corporations

	2012	2012	2013	2014	2015*
	Opening balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet
	mln euro				
<b>Non-financial assets</b>					
Fixed assets	749 018	757 302	766 120	770 376	777 038
Dwellings	162 077	160 343	158 445	153 343	150 487
Buildings other than dwellings	213 483	212 043	215 232	215 776	210 486
Other structures	85 001	89 748	93 599	96 880	99 092
Transfer costs of ground	7 018	6 177	6 075	6 428	6 744
Transport equipment	44 132	45 722	46 366	46 938	50 899
Passenger cars	17 302	18 063	18 217	18 388	19 499
Other vehicles	5 978	6 037	5 978	6 060	6 798
Trains and trams	6 231	6 419	6 602	6 724	6 982
Ships	9 753	9 866	10 414	10 767	11 033
Aircraft	4 868	5 337	5 154	4 999	6 588
Computers and peripheral equipment	6 150	6 330	6 449	6 627	6 613
Telecommunication equipment	851	929	988	1 038	1 167
Machinery and installations	144 617	148 722	150 034	152 202	156 975
Other material assets	17 835	17 594	17 155	16 869	17 251
Cultivated biological resources	623	577	556	590	588
Research and development	40 995	41 735	42 464	43 304	44 357
Computer software and databases	20 338	21 057	22 000	23 200	24 778
Other intellectual property products	5 899	6 324	6 757	7 183	7 602
Inventories	89 524	93 813	93 276	92 196	89 348
Land	258 175	232 619	208 790	210 449	224 423
Land underlying dwellings	148 758	132 711	118 179	125 941	138 959
Land underlying non-residential buildings	93 927	83 954	74 595	67 048	66 904
Land under cultivation	15 489	15 954	16 017	17 460	18 560
Oil and gas reserves <sup>1)</sup>	0	0	0	0	0
<b>Total non-financial assets</b>	<b>1 096 717</b>	<b>1 083 733</b>	<b>1 068 187</b>	<b>1 073 021</b>	<b>1 090 809</b>
<b>Financial assets/liabilities</b>					
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency	5 108	5 388	5 505	5 142	4 578
Transferable deposits	109 985	101 645	108 439	157 824	152 730
Savings deposits					
Other deposits	66 499	75 303	79 482	64 678	65 513
Short-term debt securities	10 014	10 397	11 237	10 751	11 187
Long-term debt securities	11 607	11 966	12 927	14 597	15 111
Short-term loans	129 762	129 596	125 502	115 513	120 622
Long-term loans	194 415	188 166	203 471	185 849	260 197
Equity and investment fund shares/units	508 011	530 841	580 782	646 474	728 458
Insurance, pension and standardised guarantee schemes	7 915	15 462	24 061	14 977	12 498
Financial derivatives and employee stock options	1 535	1 089	883	– 135	– 4 068
Other accounts receivable/payable	138 578	156 904	163 912	177 609	174 237
<b>Total financial assets</b>	<b>1 183 429</b>	<b>1 226 757</b>	<b>1 316 201</b>	<b>1 393 279</b>	<b>1 541 063</b>
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities	444	3 886	4 737	5 020	3 958
Long-term debt securities	86 406	93 465	93 755	98 010	113 725
Short-term loans	263 514	259 986	242 959	273 953	243 493
Long-term loans	465 331	450 502	468 818	451 757	479 740
Equity and investment fund shares/units	802 290	861 355	912 919	948 315	1 082 328
Insurance, pension and standardised guarantee schemes	289	16	0	0	0
Financial derivatives and employee stock options	678	489	380	531	455
Other accounts receivable/payable	128 196	128 881	125 467	129 113	121 587
<b>Total liabilities</b>	<b>1 747 148</b>	<b>1 798 580</b>	<b>1 849 035</b>	<b>1 906 699</b>	<b>2 045 286</b>
<b>Financial net worth</b>	<b>– 563 719</b>	<b>– 571 823</b>	<b>– 532 834</b>	<b>– 513 420</b>	<b>– 504 223</b>
<b>Net worth</b>	<b>532 998</b>	<b>511 910</b>	<b>535 353</b>	<b>559 601</b>	<b>586 586</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.

### S 4.3 Balance sheets of sector financial corporations

	2012	2012	2013	2014	2015*
	Opening balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet
	mln euro				
<b>Non-financial assets</b>					
Fixed assets	47 568	45 874	44 477	42 198	39 885
Dwellings	23 672	23 114	22 746	21 354	19 404
Buildings other than dwellings	12 727	11 783	10 814	9 765	9 357
Other structures	74	74	71	70	67
Transfer costs of ground	3 391	3 130	3 063	3 078	2 839
Transport equipment	303	294	281	275	274
Passenger cars	248	246	242	241	244
Other vehicles	55	48	39	34	30
Trains and trams	0	0	0	0	0
Ships	0	0	0	0	0
Aircraft	0	0	0	0	0
Computers and peripheral equipment	1 229	1 251	1 280	1 258	1 230
Telecommunication equipment	184	192	190	199	224
Machinery and installations	216	215	203	195	194
Other material assets	428	420	420	407	387
Cultivated biological resources	0	0	0	0	0
Research and development	697	707	704	724	746
Computer software and databases	4 531	4 596	4 622	4 810	5 115
Other intellectual property products	116	98	81	64	50
Inventories	0	0	0	0	0
Land	33 144	29 677	26 522	26 501	27 424
Land underlying dwellings	22 510	19 630	17 383	17 976	18 421
Land underlying non-residential buildings	5 430	4 495	3 578	2 864	2 989
Land under cultivation	5 204	5 552	5 561	5 662	6 015
Oil and gas reserves <sup>1)</sup>	0	0	0	0	0
<b>Total non-financial assets</b>	<b>80 711</b>	<b>75 551</b>	<b>70 999</b>	<b>68 699</b>	<b>67 309</b>
<b>Financial assets/liabilities</b>					
<b>Assets</b>					
Monetary gold and special drawing rights	29 585	30 267	22 254	24 898	25 166
Currency	2 939	2 405	2 557	2 249	2 240
Transferable deposits	170 522	256 148	200 575	255 446	316 055
Savings deposits					
Other deposits	763 926	639 738	515 268	572 529	600 827
Short-term debt securities	25 003	33 582	26 584	43 967	37 133
Long-term debt securities	978 527	1 047 910	1 022 868	1 135 488	1 170 409
Short-term loans	768 206	835 738	836 672	1 010 889	939 867
Long-term loans	2 106 061	2 177 369	2 132 406	2 116 387	2 248 506
Equity and investment fund shares/units	3 347 735	3 639 271	3 743 491	4 094 486	4 207 893
Insurance, pension and standardised guarantee schemes	39 993	45 519	51 462	32 427	31 854
Financial derivatives and employee stock options	84 699	80 283	54 590	129 795	100 479
Other accounts receivable/payable	170 896	197 062	190 382	146 630	147 598
<b>Total financial assets</b>	<b>8 488 092</b>	<b>8 985 292</b>	<b>8 799 109</b>	<b>9 565 191</b>	<b>9 828 027</b>
<b>Liabilities</b>					
Monetary gold and special drawing rights	5 740	5 638	5 409	5 769	6 158
Currency	47 084	48 379	50 669	54 053	57 289
Transferable deposits	441 368	512 796	452 868	581 767	688 654
Savings deposits	317 680	336 924	339 219	344 578	350 683
Other deposits	841 480	716 942	590 483	575 237	598 577
Short-term debt securities	124 474	120 258	103 392	95 275	85 362
Long-term debt securities	1 259 215	1 273 002	1 224 049	1 251 880	1 207 786
Short-term loans	482 707	519 275	511 039	679 044	601 453
Long-term loans	784 348	765 046	800 758	793 694	970 141
Equity and investment fund shares/units	2 842 839	3 148 975	3 207 724	3 453 118	3 539 670
Insurance, pension and standardised guarantee schemes	1 176 917	1 278 216	1 254 268	1 451 748	1 513 483
Financial derivatives and employee stock options	24 822	24 910	24 669	39 338	31 844
Other accounts receivable/payable	208 551	266 624	232 445	234 004	213 147
<b>Total liabilities</b>	<b>8 557 225</b>	<b>9 016 985</b>	<b>8 796 992</b>	<b>9 559 505</b>	<b>9 864 247</b>
<b>Financial net worth</b>	<b>- 69 133</b>	<b>- 31 693</b>	<b>2 117</b>	<b>5 686</b>	<b>- 36 220</b>
<b>Net worth</b>	<b>11 578</b>	<b>43 858</b>	<b>73 116</b>	<b>74 385</b>	<b>31 089</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.

## S 4.4 Balance sheets of sector general government (consolidated)

	2012	2012	2013	2014	2015*
	Opening balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet
	mln euro				
<b>Non-financial assets</b>					
Fixed assets	390 544	398 467	404 942	407 298	404 128
Dwellings	3 326	3 374	3 381	3 317	3 258
Buildings other than dwellings	89 751	89 148	89 588	89 018	86 224
Other structures	248 390	256 711	262 405	265 559	264 216
Transfer costs of ground	2 200	1 782	1 687	1 652	1 525
Transport equipment	2 821	2 816	2 821	2 680	2 562
Passenger cars	416	428	459	395	396
Other vehicles	828	850	914	873	721
Trains and trams	0	0	0	0	0
Ships	878	827	797	778	741
Aircraft	699	712	651	635	704
Computers and peripheral equipment	2 784	2 806	2 908	2 842	2 829
Telecommunication equipment	504	575	619	658	741
Machinery and installations	10 963	11 067	10 790	10 262	10 501
Other material assets	4 388	4 374	4 303	4 297	4 441
Cultivated biological resources	0	0	0	0	0
Research and development	17 940	18 235	18 591	18 958	19 386
Computer software and databases	7 478	7 581	7 847	8 054	8 446
Other intellectual property products	0	0	0	0	0
Inventories	0	0	0	0	0
Land	48 509	44 120	39 462	36 296	36 820
Land underlying dwellings	3 180	2 887	2 605	2 817	3 119
Land underlying non-residential buildings	39 447	34 956	30 571	27 078	26 902
Land under cultivation	5 882	6 277	6 287	6 400	6 799
Oil and gas reserves <sup>1)</sup>	157 115	175 235	154 721	124 185	105 324
<b>Total non-financial assets</b>	<b>596 168</b>	<b>617 822</b>	<b>599 125</b>	<b>567 779</b>	<b>546 272</b>
<b>Financial assets/liabilities</b>					
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency	47	48	53	37	42
Transferable deposits	10 162	10 583	8 336	6 790	6 837
Savings deposits					
Other deposits	4 685	4 896	3 539	4 096	2 795
Short-term debt securities	1 096	832	452	591	436
Long-term debt securities	21 352	19 235	12 835	8 314	7 688
Short-term loans	500	520	1 932	1 589	669
Long-term loans	48 620	57 285	65 686	66 233	62 349
Equity and investment fund shares/units	81 546	93 465	89 883	88 781	94 460
Insurance, pension and standardised guarantee schemes	0	0	0	0	0
Financial derivatives and employee stock options	9 089	12 726	9 714	23 619	17 830
Other accounts receivable/payable	46 813	46 055	45 167	46 983	44 445
<b>Total financial assets</b>	<b>223 910</b>	<b>245 645</b>	<b>237 597</b>	<b>247 033</b>	<b>237 551</b>
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits	905	410	510	310	1 191
Savings deposits					
Other deposits	770	758	752	816	902
Short-term debt securities	43 649	32 623	26 070	23 085	14 061
Long-term debt securities	304 044	345 029	350 924	392 771	387 938
Short-term loans	18 400	27 320	26 238	26 802	26 376
Long-term loans	66 803	68 286	67 623	65 820	64 693
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes	0	0	0	0	0
Financial derivatives and employee stock options	0	0	0	0	0
Other accounts receivable/payable	28 436	27 211	27 632	28 560	31 848
<b>Total liabilities</b>	<b>463 007</b>	<b>501 637</b>	<b>499 749</b>	<b>538 164</b>	<b>527 009</b>
<b>Financial net worth</b>	<b>- 239 097</b>	<b>- 255 992</b>	<b>- 262 152</b>	<b>- 291 131</b>	<b>- 289 458</b>
<b>Net worth</b>	<b>357 071</b>	<b>361 830</b>	<b>336 973</b>	<b>276 648</b>	<b>256 814</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.

## S 4.5 Balance sheets of sector households incl. NPIs serving households

	2012	2012	2013	2014	2015*
	Opening balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet	Closing balance sheet
	mln euro				
<b>Non-financial assets</b>					
Fixed assets	828 736	817 701	807 757	792 166	781 664
Dwellings	734 607	721 018	709 084	691 289	678 872
Buildings other than dwellings	53 360	55 566	57 952	59 755	60 143
Other structures	3 679	3 752	3 761	3 769	3 757
Transfer costs of ground	2 981	2 895	3 150	3 835	4 556
Transport equipment	6 601	6 660	6 587	6 449	6 674
Passenger cars	2 097	2 238	2 275	2 219	2 359
Other vehicles	1 280	1 295	1 258	1 249	1 370
Trains and trams	0	0	0	0	0
Ships	3 214	3 115	3 041	2 968	2 932
Aircraft	10	12	12	12	13
Computers and peripheral equipment	949	972	989	964	927
Telecommunication equipment	162	168	173	180	202
Machinery and installations	11 743	11 989	11 860	11 858	12 318
Other material assets	5 615	5 572	5 198	4 835	4 725
Cultivated biological resources	2 538	2 343	2 084	2 163	2 150
Research and development	3 259	3 400	3 450	3 487	3 567
Computer software and databases	2 868	2 998	3 093	3 193	3 379
Other intellectual property products	373	368	377	390	394
Inventories	7 719	8 846	8 137	8 596	8 338
Land	750 436	677 997	611 252	651 649	715 844
Land underlying dwellings	666 803	592 288	525 905	565 342	625 158
Land underlying non-residential buildings	23 551	21 856	19 906	18 343	18 793
Land under cultivation	60 082	63 852	65 441	67 964	71 893
Oil and gas reserves <sup>1)</sup>	0	0	0	0	0
<b>Total non-financial assets</b>	<b>1 586 890</b>	<b>1 504 543</b>	<b>1 427 146</b>	<b>1 452 412</b>	<b>1 505 846</b>
<b>Financial assets/liabilities</b>					
<b>Assets</b>					
Monetary gold and special drawing rights					
Currency	13 839	12 922	12 376	10 871	9 961
Transferable deposits	53 603	48 644	45 391	47 206	47 241
Savings deposits	319 620	338 329	341 179	346 350	352 140
Other deposits	142	119	144	159	146
Short-term debt securities	85	67	48	75	106
Long-term debt securities	19 049	16 794	12 327	9 858	8 306
Short-term loans	82	95	27	279	429
Long-term loans	8 044	7 858	7 795	7 811	7 786
Equity and investment fund shares/units	223 483	224 568	235 526	245 362	252 674
Insurance, pension and standardised guarantee schemes	1 125 530	1 214 757	1 179 460	1 405 371	1 469 953
Financial derivatives and employee stock options	595	507	568	592	491
Other accounts receivable/payable	38 943	37 143	36 089	45 720	45 896
<b>Total financial assets</b>	<b>1 803 015</b>	<b>1 901 803</b>	<b>1 870 930</b>	<b>2 119 654</b>	<b>2 195 129</b>
<b>Liabilities</b>					
Monetary gold and special drawing rights					
Currency					
Transferable deposits					
Savings deposits					
Other deposits					
Short-term debt securities	0	0	0	0	0
Long-term debt securities	0	0	0	0	0
Short-term loans	29 605	28 189	26 453	25 696	24 295
Long-term loans	731 631	735 957	722 498	723 923	733 140
Equity and investment fund shares/units					
Insurance, pension and standardised guarantee schemes	0	0	0	0	0
Financial derivatives and employee stock options	18	11	13	13	13
Other accounts receivable/payable	64 015	64 975	70 018	77 858	80 600
<b>Total liabilities</b>	<b>825 269</b>	<b>829 132</b>	<b>818 982</b>	<b>827 490</b>	<b>838 048</b>
<b>Financial net worth</b>	<b>977 746</b>	<b>1 072 671</b>	<b>1 051 948</b>	<b>1 292 164</b>	<b>1 357 081</b>
<b>Net worth</b>	<b>2 564 636</b>	<b>2 577 214</b>	<b>2 479 094</b>	<b>2 744 576</b>	<b>2 862 927</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.



## S 5.1 Non-financial balance sheets of the total economy, 2012

	Opening balance sheet	Revaluation	Capital accumulation	Other changes	Statistical discrepancy	Closing balance sheet
	mln euro					
Fixed assets	2 015 866	- 10 393	14 030	- 159	0	2 019 344
Dwellings	923 681	- 18 762	2 872	58	0	907 849
Buildings other than dwellings	369 321	- 1 938	1 215	- 58	0	368 540
Other structures	337 145	7 650	5 489	0	0	350 285
Transfer costs of ground	15 589	- 1 862	256	0	0	13 984
Transport equipment	53 856	591	1 045	0	0	55 491
Passenger cars	20 063	35	876	0	0	20 974
Other vehicles	8 140	55	35	0	0	8 229
Trains and trams	6 231	71	117	0	0	6 419
Ships	13 846	- 64	27	0	0	13 809
Aircraft	5 577	494	- 11	0	0	6 060
Computers and peripheral equipment	11 112	- 225	472	0	0	11 359
Telecommunication equipment	1 701	- 20	182	0	0	1 864
Machinery and installations	167 539	3 210	1 244	0	0	171 993
Other material assets	28 265	590	- 895	0	0	27 960
Cultivated biological resources	3 161	- 164	82	- 159	0	2 920
Research and development	62 892	696	489	0	0	64 077
Computer software and databases	35 215	- 262	1 280	0	0	36 232
Other intellectual property products						
Inventories	97 243	1 780	1 287	6	2 342	102 658
Land	1 090 264	- 114 258	0	8 407	0	984 413
Land underlying dwellings	841 250	- 99 727	0	5 994	0	747 516
Land underlying non-residential buildings	162 357	- 19 247	0	2 152	0	145 262
Land under cultivation	86 657	4 716	0	262	0	91 635
Oil and gas reserves <sup>1)</sup>	157 115	31 029	0	- 12 910	0	175 235
<b>Total non-financial assets</b>	<b>3 360 487</b>	<b>- 91 842</b>	<b>15 317</b>	<b>- 4 656</b>	<b>2 342</b>	<b>3 281 650</b>

## S 5.2 Non-financial balance sheets of the total economy, 2013

	Opening balance sheet	Revaluation	Capital accumulation	Other changes	Statistical discrepancy	Closing balance sheet
	mln euro					
Fixed assets	2 019 344	- 3 603	7 744	- 189	0	2 023 296
Dwellings	907 849	- 14 236	- 6	49	0	893 656
Buildings other than dwellings	368 540	4 937	159	- 49	0	373 587
Other structures	350 285	3 906	5 646	0	0	359 837
Transfer costs of ground	13 984	- 85	76	0	0	13 975
Transport equipment	55 491	258	306	0	0	56 055
Passenger cars	20 974	- 99	319	0	0	21 194
Other vehicles	8 229	86	- 126	0	0	8 190
Trains and trams	6 419	103	80	0	0	6 602
Ships	13 809	234	210	0	0	14 253
Aircraft	6 060	- 66	- 177	0	0	5 816
Computers and peripheral equipment	11 359	- 15	282	0	0	11 626
Telecommunication equipment	1 864	- 4	111	0	0	1 970
Machinery and installations	171 993	776	119	0	0	172 887
Other material assets	27 960	164	- 1 046	0	0	27 077
Cultivated biological resources	2 920	- 244	152	- 189	0	2 640
Research and development	64 077	515	618	0	0	65 209
Computer software and databases	36 232	275	1 055	0	0	37 562
Other intellectual property products	6 791	152	271	0	0	7 214
Inventories	102 658	- 259	1 488	- 61	- 2 413	101 413
Land	984 413	- 109 051	0	10 665	0	886 026
Land underlying dwellings	747 516	- 92 690	0	9 245	0	664 072
Land underlying non-residential buildings	145 262	- 18 012	0	1 399	0	128 649
Land under cultivation	91 635	1 650	0	20	0	93 305
Oil and gas reserves <sup>1)</sup>	175 235	- 8 303	0	- 12 211	0	154 721
<b>Total non-financial assets</b>	<b>3 281 650</b>	<b>- 121 216</b>	<b>9 232</b>	<b>- 1 796</b>	<b>- 2 413</b>	<b>3 165 456</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.

### S 5.3 Non-financial balance sheets of the total economy, 2014

	Opening balance sheet	Revaluation	Capital accumulation	Other changes	Statistical discrepancy	Closing balance sheet
	mln euro					
Fixed assets	2 023 296	- 20 914	9 842	- 186	0	2 012 039
Dwellings	893 656	- 25 418	991	73	0	869 302
Buildings other than dwellings	373 587	910	- 110	- 73	0	374 313
Other structures	359 837	1 082	5 358	0	0	366 277
Transfer costs of ground	13 975	499	519	0	0	14 993
Transport equipment	56 055	417	- 130	0	0	56 342
Passenger cars	21 194	- 86	135	0	0	21 243
Other vehicles	8 190	- 96	122	0	0	8 216
Trains and trams	6 602	109	14	0	0	6 724
Ships	14 253	325	- 65	0	0	14 513
Aircraft	5 816	167	- 336	0	0	5 647
Computers and peripheral equipment	11 626	- 44	109	0	0	11 692
Telecommunication equipment	1 970	- 17	121	0	0	2 074
Machinery and installations	172 887	700	929	0	0	174 517
Other material assets	27 077	144	- 813	0	0	26 408
Cultivated biological resources	2 640	122	176	- 186	0	2 753
Research and development	65 209	544	719	0	0	66 472
Computer software and databases	37 562	3	1 693	0	0	39 257
Other intellectual property products	7 214	143	280	0	0	7 636
Inventories	101 413	- 1 096	2 633	9	- 2 168	100 792
Land	886 026	27 880	0	10 989	0	924 895
Land underlying dwellings	664 072	39 200	0	8 804	0	712 076
Land underlying non-residential buildings	128 649	- 14 574	0	1 257	0	115 333
Land under cultivation	93 305	3 254	0	927	0	97 486
Oil and gas reserves <sup>1)</sup>	154 721	- 14 264	0	- 16 272	0	124 185
<b>Total non-financial assets</b>	<b>3 165 456</b>	<b>- 8 394</b>	<b>12 475</b>	<b>- 5 460</b>	<b>- 2 168</b>	<b>3 161 911</b>

### S 5.4 Non-financial balance sheets of the total economy, 2015\*

	Opening balance sheet	Revaluation	Capital accumulation	Other changes	Statistical discrepancy	Closing balance sheet
	mln euro					
Fixed assets	2 012 039	- 29 648	19 580	- 205	950	2 002 716
Dwellings	869 302	- 23 496	6 157	57	0	852 020
Buildings other than dwellings	374 313	- 7 784	- 262	- 57	0	366 209
Other structures	366 277	- 4 624	5 479	0	0	367 132
Transfer costs of ground	14 993	- 321	991	0	0	15 663
Transport equipment	56 342	1 242	1 874	0	950	60 408
Passenger cars	21 243	426	829	0	0	22 497
Other vehicles	8 216	100	603	0	0	8 918
Trains and trams	6 724	237	21	0	0	6 982
Ships	14 513	325	- 132	0	0	14 706
Aircraft	5 647	154	554	0	950	7 305
Computers and peripheral equipment	11 692	- 162	69	0	0	11 599
Telecommunication equipment	2 074	87	173	0	0	2 334
Machinery and installations	174 517	3 395	2 077	0	0	179 988
Other material assets	26 408	580	- 185	0	0	26 804
Cultivated biological resources	2 753	- 44	220	- 190	0	2 739
Research and development	66 472	717	866	0	0	68 055
Computer software and databases	39 257	656	1 805	0	0	41 718
Other intellectual property products	7 636	108	318	- 15	0	8 046
Inventories	100 792	- 1 803	- 1 324	19	1	97 686
Land	924 895	73 788	0	5 828	0	1 004 511
Land underlying dwellings	712 076	68 007	0	5 573	0	785 656
Land underlying non-residential buildings	115 333	- 1 043	0	1 298	0	115 587
Land under cultivation	97 486	6 824	0	- 1 044	0	103 267
Oil and gas reserves <sup>1)</sup>	124 185	- 19 192	0	331	0	105 324
<b>Total non-financial assets</b>	<b>3 161 911</b>	<b>23 145</b>	<b>18 256</b>	<b>5 973</b>	<b>951</b>	<b>3 210 237</b>

<sup>1)</sup> The extraction ceiling for natural gas in the Groningen gas field for 2016 onwards had not yet been decided by the authorities when compiling these figures. Therefore Statistics Netherlands has used the future extraction profile based on the last known mining plans and extraction ceiling.

7.

Other

tables

## O 1.1 Taxes

	2010	2011	2012	2013	2014	2015*
	mln euro					
Value added tax (VAT)	42 654	41 610	41 699	42 424	42 708	44 879
Wage tax	46 440	47 560	45 530	45 851	45 944	54 264
Corporation tax	12 782	12 409	11 854	12 447	14 511	16 107
Excise duties	11 120	11 268	11 289	10 885	11 598	11 207
Environmental taxes	7 395	7 358	7 000	7 741	7 719	7 984
Motor vehicle taxes	5 060	5 054	5 015	4 967	5 434	5 528
Taxes on passenger cars and motorcycles (BPM)	2 096	1 978	1 500	1 159	1 121	1 462
Real estate transfer tax	2 785	1 935	1 128	1 104	1 566	1 772
Property tax	3 046	3 171	3 337	3 439	3 542	3 681
Dividend tax	3 787	4 231	4 095	3 941	5 595	5 459
Import duties	1 732	1 889	1 780	1 756	2 046	2 441
Capital taxes <sup>1)</sup>	1 778	1 592	1 432	1 870	1 665	1 755
Tax on net wealth of individuals	23	11	2	1	0	0
Insurance premium tax	861	1 020	1 145	2 343	2 366	2 375
Other	5 407	2 981	2 709	3 382	6 908	2 890
<b>Taxes</b>	<b>146 966</b>	<b>144 067</b>	<b>139 515</b>	<b>143 310</b>	<b>152 723</b>	<b>161 804</b>
Taxes on production and imports	73 329	71 871	70 513	73 439	77 597	79 084
Current taxes on income and wealth	71 859	70 604	67 570	68 001	73 461	80 965
Capital transfers <sup>1)</sup>	1 778	1 592	1 432	1 870	1 665	1 755
Paid by:						
Residents	143 263	140 369	135 588	139 450	148 088	157 297
Rest of the world	3 703	3 698	3 927	3 860	4 635	4 507
Received by:						
General government	143 273	139 906	135 531	139 246	147 898	156 354
Rest of the world	3 693	4 161	3 984	4 064	4 825	5 450

<sup>1)</sup> Capital taxes are non-periodic current taxes on wealth. These consist mainly of inheritance tax.

## O 1.2 Current taxes on income and wealth

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Current taxes on income</b>	<b>65 306</b>	<b>63 904</b>	<b>60 806</b>	<b>61 140</b>	<b>66 080</b>	<b>73 502</b>
Corporation tax	12 782	12 409	11 854	12 447	14 511	16 107
Wage tax	46 440	47 560	45 530	45 851	45 944	54 264
Income tax	2 076	– 533	– 902	– 1 337	– 190	– 2 566
Dividend tax	3 787	4 231	4 095	3 941	5 595	5 459
Tax on lotteries and gambling	221	237	229	238	220	238
<b>Current taxes on wealth</b>	<b>6 553</b>	<b>6 700</b>	<b>6 764</b>	<b>6 861</b>	<b>7 381</b>	<b>7 463</b>
Property tax	23	11	2	1	0	0
Motor vehicle tax	4 084	4 078	4 047	4 008	4 386	4 453
Environmental taxes	1 906	1 973	2 030	2 084	2 134	2 188
Sewerage charges	1 098	1 148	1 192	1 229	1 262	1 282
Levies on water pollution	808	825	838	855	872	906
Polder-board levies	429	450	466	492	517	524
Other	111	188	219	276	344	298
<b>Current taxes on income and wealth</b>	<b>71 859</b>	<b>70 604</b>	<b>67 570</b>	<b>68 001</b>	<b>73 461</b>	<b>80 965</b>
Paid by:						
Non-financial corporations	10 404	10 015	9 561	10 032	11 674	12 843
Financial institutions	3 240	3 213	3 151	3 315	3 590	4 044
General government					54	56
Households	54 587	53 744	50 990	50 924	53 639	59 647
Rest of the world <sup>1)</sup>	3 628	3 632	3 868	3 730	4 504	4 375
Received by:						
General government	70 134	68 629	65 633	65 946	71 052	78 312
Rest of the world <sup>1)</sup>	1 725	1 975	1 937	2 055	2 409	2 653

<sup>1)</sup> Concerns the dividend tax and wage tax from and to the rest of the world.

## O 1.3 Taxes on production and imports

	2010	2011	2012	2013	2014	2015*
	mln euro					
<b>Taxes on products</b>	66 567	64 886	63 295	65 415	67 125	70 067
Value added tax (VAT)	42 654	41 610	41 699	42 424	42 708	44 879
Import duties to the EU	1 732	1 889	1 780	1 756	2 046	2 441
EU levies on food products	236	297	267	253	370	356
Excise duties	11 120	11 268	11 289	10 885	11 598	11 207
Motor spirits	4 067	4 101	4 007	3 960	4 042	4 109
Other mineral oils	3 592	3 644	3 578	3 630	3 833	3 757
Tobacco	2 437	2 527	2 653	2 228	2 632	2 222
Alcohol	331	314	348	306	311	314
Other excise duties	693	682	703	761	780	805
Tax on non-alcoholic beverages etc.	156	159	158	154	213	207
Energy levies	4 606	4 408	4 013	4 997	4 810	5 024
Taxes on passenger cars and motorcycles (BPM)	2 096	1 978	1 500	1 159	1 121	1 462
Tax on lotteries and gambling	221	238	230	239	220	238
Real estate transfer tax	2 785	1 935	1 128	1 104	1 566	1 772
Insurance premium tax	861	1 020	1 145	2 343	2 366	2 375
Tax on capital	0	- 5	0	0	0	0
Levies on petroleum product stocks	100	89	86	101	107	106
<b>Other taxes on production</b>	6 762	6 985	7 218	8 024	10 472	9 017
Property tax	3 046	3 171	3 337	3 439	3 542	3 681
Motor vehicle tax	976	976	968	959	1 048	1 075
Environmental taxes	883	977	957	660	775	772
Sewerage charges	206	220	227	234	235	244
Levies on water pollution	319	325	323	327	326	317
Emission permits	0	92	56	43	148	164
Other environmental taxes	358	340	351	56	66	47
Polder-board levies	695	705	721	761	778	792
Bank Levies	0	0	536	507	1 453	932
Levies on social housing corporations	0	0	0	48	1 224	1 345
EU levies on sugar stocks	0	0	0	0	0	0
Other	1 162	1 156	699	1 650	1 652	420
<b>Taxes on production and imports paid by residents</b>	73 329	71 871	70 513	73 439	77 597	79 084
Received by:						
General government	71 361	69 685	68 466	71 430	75 181	76 287
Rest of the world (EU)	1 968	2 186	2 047	2 009	2 416	2 797

## O 2 Expenditure of general government across function (consolidated)

	2010	2011	2012	2013	2014	2015*
	mln euro					
General public services	35 801	34 136	33 612	33 472	34 764	33 961
Executive and legislative organs, financial and fiscal affairs, external affairs	13 880	13 292	13 247	13 709	15 464	15 086
Foreign economic aid	5 339	4 015	3 766	3 706	3 397	3 677
General services	1 361	1 370	1 398	1 438	1 667	1 799
Basic research	2 899	2 959	2 934	2 970	3 051	3 105
R&D General public services	92	74	58	56	42	37
General public services n.e.c.	29	27	33	31	28	28
Public debt transactions	12 201	12 399	12 176	11 562	11 115	10 229
Transfers of a general character between different levels of government	0	0	0	0	0	0
Defence	8 079	8 167	7 512	7 541	7 325	7 719
Military defence	6 047	6 368	5 715	5 873	5 593	6 153
Civil defence	0	0	0	0	0	0
Foreign military aid	383	247	215	194	275	339
R&D Defence	78	84	116	96	98	124
Defence n.e.c.	1 571	1 468	1 466	1 378	1 359	1 103
Public order and safety	12 270	12 204	12 477	12 880	12 353	12 264
Police services	5 208	5 176	5 420	5 574	5 476	5 548
Fire-protection services	1 553	1 548	1 571	1 769	1 548	1 514
Law courts	1 927	1 989	1 929	1 933	1 859	1 879
Prisons	2 441	2 368	2 419	2 375	2 316	2 127
R&D Public order and safety	81	79	76	78	97	125
Public order and safety n.e.c.	1 060	1 044	1 062	1 151	1 057	1 071
Economic affairs	33 110	30 726	28 770	25 062	27 639	26 873
General economic, commercial and labour affairs	6 845	5 217	4 457	4 972	3 601	3 478
Agriculture, forestry, fishing and hunting	1 553	1 282	1 106	1 011	559	410
Fuel and energy	861	885	865	864	871	906
Mining, manufacturing and construction	647	693	741	605	525	457
Transport	16 942	16 205	15 456	15 659	15 825	15 407
Communication	112	60	71	-3 720	77	69
Other industries	2 090	2 276	2 346	1 968	2 334	2 409
R&D Economic affairs	3 697	3 725	3 431	3 591	3 690	3 642
Economic affairs n.e.c.	363	383	297	112	157	95
Environmental protection	10 286	10 295	10 073	10 076	9 770	9 675
Waste management	3 599	3 538	3 573	3 474	3 440	3 342
Waste water management	3 549	3 611	3 518	3 600	3 119	3 056
Pollution abatement	2 088	2 086	1 953	1 939	1 891	1 845
Protection of biodiversity and landscape	729	726	710	791	1 070	1 188
R&D Environmental protection	146	160	150	140	132	121
Environmental protection n.e.c.	175	174	169	132	118	123
Housing and community amenities	3 758	3 044	3 322	3 437	3 051	2 174
Housing development	1 856	1 214	1 622	1 878	1 498	641
Community development	1 340	1 300	1 214	1 105	1 119	1 093
Water supply	1	1	2	2	3	4
Street lighting	118	117	110	110	123	121
R&D Housing and community amenities	216	254	209	221	215	217
Housing and community amenities n.e.c.	227	158	165	121	93	98
Health	49 544	50 917	53 640	53 561	54 044	54 078
Medical products, appliances and equipment	6 974	6 810	6 427	5 719	5 819	5 629
Outpatient services	13 596	13 996	14 114	14 004	13 952	14 730
Hospital services	23 976	24 860	27 819	28 342	28 667	27 869
Public health services	1 293	1 343	1 365	1 354	1 354	1 424
R&D Health	1 755	1 868	1 872	1 972	2 085	2 112
Health n.e.c.	1 950	2 040	2 043	2 170	2 167	2 314
Recreation, culture and religion	11 101	10 808	10 382	10 024	9 644	9 502
Recreational and sporting services	4 029	3 893	3 672	3 649	3 491	3 334
Cultural services	3 386	3 259	3 194	3 127	3 033	3 031
Broadcasting and publishing services	1 032	1 015	1 127	1 051	1 022	1 028
Religious and other community services	571	518	498	501	513	506
R&D Recreation, culture and religion	190	190	185	195	202	203
Recreation, culture and religion n.e.c.	1 893	1 933	1 706	1 501	1 383	1 400

## O 2 Expenditure of general government across function (consolidated) (end)

	2010	2011	2012	2013	2014	2015*
	mln euro					
Education	35 626	35 531	35 675	35 268	35 727	36 786
Pre-primary and primary education	11 685	11 598	11 362	11 181	11 333	11 583
Secondary education	13 716	13 579	13 446	13 450	13 991	14 526
Post-secondary non-tertiary education	0	0	0	0	0	0
Tertiary education	8 300	8 479	9 032	8 905	8 969	9 356
Education not definable by level	374	387	373	325	0	2
Subsidiary services to education	945	904	873	833	826	785
R&D Education	135	137	147	161	172	167
Education n.e.c.	471	447	442	413	436	367
Social protection	104 532	106 182	108 402	110 715	111 887	112 323
Sickness and disability	30 906	30 870	31 836	31 113	31 000	30 667
Old age	39 050	40 902	42 854	44 158	45 262	46 041
Survivors	1 407	1 235	1 103	966	822	656
Family and children	7 821	7 707	6 996	6 552	6 320	7 203
Unemployment	11 040	10 467	10 380	11 888	12 321	11 617
Housing	2 249	2 327	2 354	2 496	2 841	3 128
Social exclusion n.e.c.	11 551	12 162	12 498	13 239	13 010	12 725
R&D Social protection	207	223	210	217	226	229
Social protection n.e.c.	301	289	171	86	85	57
<b>Total expenditure</b>	<b>304 107</b>	<b>302 010</b>	<b>303 865</b>	<b>302 036</b>	<b>306 204</b>	<b>305 355</b>

8.

# Explanations



## 8.1 National accounts outlined

### Introduction

The system of national accounts provides a quantitative overview of the economic process of a country and its economic relations with the rest of the world. In the economic process we distinguish production, generation of income, distribution of incomes, expenditure, financing and the accumulation of wealth.

### Economic territory

The Dutch national accounts refer to the economic territory of the Kingdom of the Netherlands in Europe. The Dutch section of the continental shelf in the North Sea is also regarded as a part of that economic territory. The economies of the countries of the Kingdom of the Netherlands outside Europe (Curaçao, St Maarten and Aruba) are not described in the Dutch national accounts. Although Bonaire, St Eustatius and Saba form part of the Netherlands they are also not included in the national accounts.

Statistics Netherlands has been responsible for the statistics of the Caribbean Netherlands since the political changes of 10-10-'10. In that context, Statistics Netherlands estimates the GDP of each island. However, these are not included in Dutch GDP.

### Economic indicators

A number of key economic indicators such as gross domestic product (GDP) and national income form the core in the national accounts. GDP is a measure for the magnitude of the economy. The volume change of GDP in a given period is the measure of economic growth or decline. Volume changes are adjusted for price changes.

National income is the sum of the primary incomes (wages and salaries, profits, net receipts of interest and dividend) of the residents of a country. National income can be determined gross or net, that is including or excluding consumption of fixed capital (depreciation). Gross national income equals the GDP plus the balance of net primary income received from and paid to the rest of the world.

### Statistical description of economic processes

The national accounts in some countries only relate to estimates of one or more of these macro-variables. These are not actually statistical descriptions of the economic process. This was also the case in the Netherlands before World War II, as the basis for an integrated system was not yet created. In the extended system of national accounts as currently compiled in the Netherlands, the descriptions go much further. There is an extended overview of the production of goods and services as well as a description of consumption, fixed capital formation, imports and exports. The focus is also on income generation, distribution and redistribution of taxes and social benefits. Finally the national accounts describe financial transactions and the accumulation of wealth.

All this is done not only for the total economy but also for its constituent parts. For example, the description of production is detailed by industrial sectors. Sectors such as general government, households, non-financial and financial corporations are distinguished in the description of the income distribution, financing and the accumulation of wealth. This delineates the two main systems of national accounts: production is described in supply and use tables (SUT). Income distribution, financing and the accumulation of wealth fall within the sector accounts, sometimes referred to as the income and wealth accounts. Labour is seen as a third main system, although, in practice, it is close to production. The three main systems overlap in such key elements as value added and compensation of employees. Integration makes them fully consistent.

## Consistency of description

The national accounts are called a system because they form a connected and integrated entity in which all variables are linked in a consistent way. This contributes greatly to their quality and possibilities for use. Quality is enhanced because statistics from different sources can be linked thanks to a comparison of the definitions underlying the system. Even when the outcomes of these source statistics do not match, integration still makes it possible to arrive at the most plausible estimates. The options for using the national accounts are enhanced because the systematic approach makes it possible to connect a variety of phenomena.

This systematic approach also has its limitations, especially when implementing changes in concepts and definitions. Partial changes are out of the question. For instance a change in the scope of production is only possible when concepts such as income, consumption, savings and investment are adapted at the same time.

## Applications of the national accounts

The applications of the national accounts are wide ranging. To start with, GDP and gross national income (GNI) are often used as benchmarks to summarise the performance of an economy, the success of a country's financial-economic policy, and the financial capacity of society. For example, a country's net lending/net borrowing and government debt are expressed as a percentage of GDP (EMU target). Also, GNI is one of the pillars for calculating the contributions to the European Union. National income serves as a guideline for the volume of development aid, and forms the basis for all types of government key index figures. Furthermore, the national accounts offer indications for the relative importance of an industry to the economy, e.g. through its share in domestic product.

In addition, national accounts data are often used in prognoses and analyses. As they provide an integrated, coordinated description of the national economy, they are ideally suited for use in models to make economic forecasts or to test the influence of different policy alternatives. Finally, the data provide information about various structural aspects of production. Such data are contained in a specific dataset (supply and use tables, input-output tables) which may also serve as a basis for a wide range of purposes. Examples are studies on energy consumption, environmental pollution, and the impact of certain tax measures on production and employment.

## Institutional approach

The national accounts provide a description in terms of economic agents. This is referred to as the institutional approach. In an institutional description of the production process, the producers form the core. They are classified by their main economic activity into

industries. For example producers who have transport as their main activity are classified as part of the transport, storage and communication industry. This way a clear overview is obtained of the total production value of producers in a certain industry which is consistent with the reality in which the producers operate. However, this approach also means that production in any secondary activities is also included in the production value of that industry. For example this can be the case for a textile factory which also sells products directly to consumers (retail trade).

Every choice in this context is made with the intention to let the national accounts serve as many purposes as possible. Separate modules are made in addition to the standard national accounts with data which are needed for a different perspective or a specific use.

## International comparability and use

International comparability has been mentioned as an important feature of the national accounts. The concepts, classifications and methods of the national accounts are standardised in an international context and laid down in international guidelines (SNA 2008 and ESR 2010).

Under international agreements, the Netherlands is required to supply clearly defined data to international institutions at pre-set times. The most important recipient is Eurostat, the statistical office of the European Union. This institute redirects the data to institutions including the European Central Bank (ECB) and the Organisation for Economic Cooperation and Development (OECD). Eurostat furthermore calculates the aggregates for the European Union (EU) and the euro zone.

A large number of international treaties and international guidelines contain data from the national accounts or references to them. The international significance and the administrative application of the national accounts data have increased over the last few decades. Both the VAT and the GNI contribution of the Netherlands to the European Union are based on the national accounts. The national accounts also play a role in income received by the Netherlands. The distribution of GDP over regions as derived from the regional (national) accounts partly determines the level of the contributions received by a member state from the European structural funds. In short, the net financial position of the Netherlands in relation to the EU is to a large extent determined by national accounts data.

Given the growing relevance of concepts such as GNI, it has become increasingly important for all member states to apply exactly the same definitions of the statistical concepts. That is why agreements have been made on the compilation of mutually comparable, 'harmonised' figures.

Under the auspices of Eurostat a GNI committee has been established whose main task is to safeguard the quality of the GNI estimates by member states. This committee monitors compliance with the regulations. Audits also take place at the European Auditor's Office. This helps promote the quality and international comparability of the national accounts.

Government debt and government deficit as a percentage of GDP play an essential role in determining a country's eligibility for the EMU (Maastricht Treaty) as well as under the Stability and Growth Pact (SGP, Amsterdam Treaty). In addition, the levying of penalties due to non-compliance with obligations under the stability pact, as well as possible mitigating circumstances (economic depression), also involve the national accounts of a country.

## Prosperity

Given the frequent and versatile use of the national accounts figures, it is imperative that the exact meaning of these data is clear to everybody. Domestic product or national income are not the only indicators for prosperity levels. They do not cover such items as income distribution, (uncompensated) damage to the environment, or well-being. Work on the national accounts therefore also includes broadening the arsenal of concept definitions published in an integral way. These remain outside the core system of national accounts. Examples of this broadening are indicators for sustainable development and green growth.

## Environment

In the regular part of the national accounts, the environmental aspects of production and consumption are taken into account to a limited extent. When economic agents (companies, governments, consumers) actually incur expenditure to reduce pollution, then these expenses are included in the national accounts. For example, if the government takes care of water treatment or soil decontamination this is seen as government production and therefore as a contribution to national income. The pollution itself is not reflected in the financial transactions. When the market or the democratic process puts a price tag on environmental pollution, the national accounts express this to some extent. Environmental taxes, for example, form part of the transactions that are described in the context of the national accounts.

A separate module in conjunction with the national accounts (and macro-economic factors such as national income) has been created to quantify environmental impacts as fully as possible in statistically observable physical units. Furthermore, expenditure on the environment in the form of environmental tax or environmental cleansing services can be differentiated in these environmental accounts.

## Other satellite accounts

Besides the main systems of supply and use tables (SUT), sector accounts and labour, specific issues are covered in separate modules. The environmental accounts are one example of this. Other modules deal with regional accounting, growth accounting and tourism.

## 8.2 Transactions in the national accounts

### Introduction

The system of national accounts describes transactions by industry and sector on the basis of international guidelines. The transactions by industry are systematically described in the supply and use tables (SUT). They focus on transactions in goods and services and on describing the production process, including income generation. Industries are classified according to the NACE Rev2 classification (SBI 2008). The transactions of institutional units are systematically described in the sector accounts, which focus more specifically on income (re)distribution, use of income and financing. Institutional units are grouped into (sub)sectors according to the European system of accounts (ESA 2010).

A transaction is an economic flow that is an interaction between institutional units by mutual agreement or an action within an institutional unit that it is useful to treat as a transaction, because the unit is operating in two different capacities. Transactions are split into four main groups:

- transactions in products, which describe the origin (domestic output or imports) and use (intermediate consumption, final consumption, fixed capital formation — covering consumption of fixed capital — or exports) of products
- distributive transactions, which describe how value added generated by production is distributed across labour, capital and government, and the redistribution of income and wealth (taxes on income and wealth and other transfers)
- financial transactions, which describe the net acquisition of financial assets or the net incurrence of liabilities for each type of financial instrument. Such transactions occur both as counterparts of non-financial transactions, and as transactions involving only financial instruments
- transactions not included in the three groups above: acquisitions less disposals of non-produced non-financial assets.

### Output and generation of income

#### Output (basic prices)

The total of goods and services created during the reporting period, also called production. Three types of output are distinguished:

- market output: goods and services sold at a market or intended for sale at a market
- the own-account production of all goods that are retained by their producers for their own final consumption or own gross fixed capital formation
- non-market output: goods and services delivered for free or at economically non-significant prices to other units.

Output is valued at basic prices. These are the prices experienced by the producers: taxes on products have been subtracted from the original prices, product-related subsidies have been added to them. Costs of transportation, when charged separately by the producer, are not included. Changes in the values of financial and non-financial assets during the reference period are not included either.

Included is the output by all kind-of-activity units residing in the Netherlands, also those that are held by foreign owners. The kind-of-activity units include general government units and other non-commercial units.

Some special cases:

-Industries

*Trade* is the distribution of goods in time and space without any physical transformation. So, trade services are produced in relation to goods. The value of these services is the difference between the sales value and the purchase value of traded goods.

*Real estate activities* not only include services of non-residential buildings and rented dwellings, but also of owner-occupied dwellings. The latter are valued on the basis of rents of comparable rented dwellings.

-(Sub)sectors

*Banking* mainly deals with financial intermediation, i.e. the acquisition, transformation and issuing of financial assets. The compensation for these services is implicitly included in the interest paid to and received from banks. The value of these imputed bank services is calculated as the margin on attracted deposits and issued loans. Furthermore, banks produce services such as the use of debit cards for which the clients pay explicitly.

*Insurance and pension funding* mainly transforms individual risk into collective risk. The value of these services of non-life insurance companies is set as the difference between premiums earned (including implicit premium supplements) and adjusted claims incurred. In the case of pension funds and life insurance companies the value of these services equals the sum of production costs plus an allowance for normal profit of life insurance companies.

*Government* mainly produces collective services. Since there are no market prices available, government output is determined from production costs and is estimated as the total of intermediate consumption, compensation of employees, consumption of fixed capital and taxes on production paid by the government itself.

*Non-profit institutions serving households* are non-market producers too. The value of their output is also determined from production costs similar to government output.

### **Intermediate consumption (purchasers' prices)**

Goods and services used as input in a production process, with the exception of capital goods. Intermediate consumption consists of goods transformed into other goods or used up entirely in the course of the production process (by definition, this holds for all hired services). According to international standards an acquired good or hired service is classified as a fixed asset rather than intermediate consumption when it lasts over one year in a production process. Goods and services that are part of intermediate consumption are valued at market prices at the time they were used.

### **Value added (basic prices)**

The value of all goods and services produced (output at basic prices), minus the goods used up in production (intermediate consumption at purchasers' prices).

### **Gross domestic product (GDP)**

Gross domestic product (GDP) is a quantity that expresses the size of an economy. The volume change of GDP during a reference period expresses the growth or decline of the economy. Gross domestic product at market prices is the final result of the production activity of resident units. It can be defined in three ways:

- production approach: GDP is the sum of gross value added of the various institutional sectors or the various industries plus taxes and less subsidies on products (which are not allocated to sectors and industries). It is also the balancing item in the total economy production account.
- expenditure approach: GDP is the sum of final uses of goods and services by resident institutional units (final consumption and gross capital formation), plus exports and minus imports of goods and services.

- income approach: GDP is the sum of uses in the total economy generation of income account (compensation of employees, taxes on production and imports less subsidies, gross operating surplus and mixed income of the total economy).

Net domestic product at market prices (NDP) can be obtained by deducting consumption of fixed capital from GDP.

### **Taxes on production and imports**

Taxes on production and imports are compulsory payments, in cash or in kind, to the government and the European Union (EU), which are related to production, imports and to the use of production factors, such as employing people, owning and using land and real estate and other fixed assets. The taxes have to be paid regardless of profits made. Taxes on production and imports are classified into taxes on products and other taxes on production.

### **Taxes on products**

Taxes that are payable per unit of a given good or service produced or imported. The tax may be a specific amount of money per quantity unit of a good or service, or it may be calculated as a specified percentage of the price per unit or value of the goods and services produced or traded.

### **Taxes on imports (excluding VAT)**

Taxes on imports are related to the value or the volume of imported products. Examples are import duties and excise duties on imported fuel.

### **Imputed VAT**

Value added tax (VAT) is a tax on goods and services collected in stages by enterprises and which is ultimately charged in full to the final purchaser. Producers only hand over the difference between the VAT on their sales and the VAT on their purchases. The imputed VAT is calculated by applying the tax rates to the relevant goods and service transactions. Relevant means that VAT is only calculated in the case of a final levy. This is mainly the case of consumption by households and purchases by 'exempted' enterprises. These enterprises are exempted from VAT payment. Because they do not charge VAT on the sales they cannot deduct the VAT on their purchases. This makes the VAT on their purchases a final levy.

### **Difference imputed and paid VAT**

Imputed VAT differs from VAT actually paid to the government. This is due to acquittals, bad debts, fines, the Regulation for small entrepreneurs and VAT evasion. The difference is not allocated to different industries, but added to the sum of value added at basic prices plus product-related taxes minus subsidies on the level of the total economy. This way GDP at market prices is obtained.

### **Other taxes on production**

Other taxes on production include all taxes on production paid by producers, not related to the value or the volume of products produced or transacted. Examples are real estate tax and sewerage charges paid by producers.

### **Subsidies**

Current payments from the Dutch government or the European Union to resident producers. They include subsidies on products and other subsidies on production.

### **Subsidies on products**

Subsidies payable per unit of a good or service produced or imported. The subsidies are related to the value or volume of product.

### **Other subsidies on production**

Other subsidies on production include all subsidies on production paid to producers, not related to the value or volume of products domestically produced or transacted. These are subsidies on agricultural products, subsidies on R&D and wage subsidies.

### **Compensation of employees**

The total remuneration, in cash or in kind, paid by employers to their employees in return for work done during the reporting period. Compensation of employees consists of wages and salaries and employers' social contributions.

### **Wages and salaries**

The remuneration, in cash or in kind, paid by employers to their employees in return for work done during the reporting period. They include social contributions, income taxes and other payments payable by the employee, including those withheld by the employer and paid directly to social insurance schemes, tax authorities, etc. on behalf of the employee.

### **Employers' social contributions**

Employers' social contributions are related to their employees' wages and consist of payments to insurers for social security, private social contributions (including premiums for pension schemes) and the imputed social contributions such as sickness benefits paid to employees.

### **Consumption of fixed capital**

The decline in value of fixed assets owned, as a result of normal wear and tear and obsolescence, also called depreciation.

The *perpetual inventory method* (PIM) is applied to estimate the consumption of fixed capital. The capital stock at the beginning of the year is brought to replacement value by adjusting for price changes of similar capital goods in the reporting year. The fixed capital formation during the year is added to this capital stock. Next, the value of discarded capital goods is subtracted. This gives the value of capital stock at the end of the year. The consumption of fixed capital is obtained by applying a depreciation percentage. This method may differ considerably from the method used to calculate depreciation in business accounts, which is based on historical costs or fiscal life span.

### **Operating surplus / mixed income**

The surplus that remains after compensation of employees and taxes less subsidies on production and imports have been subtracted from the sum of value added at basic prices. For the self-employed (who are part of the sector households) the surplus is called mixed income, it consists of a reward for their entrepreneurship and compensation for their labour.

In the system of national accounts gross means that consumption of fixed capital has not been subtracted. When it has, net is used. Consumption of fixed capital must be paid for from the gross operating surplus.

## **Final expenditure and imports**

### **Imports and exports (valuation)**

In the supply and use tables the value of imported and exported goods is determined at the Dutch border.

The consequences of this valuation are:

- imports of goods include the transport and insurance costs incurred abroad (cost-insurance-freight = cif valuation)



- exports of goods include the transport and insurance costs incurred in the Netherlands (free on board = fob valuation).

The value at the Dutch border cannot be applied directly. In order to guarantee that the balance of the exports and imports of goods and services (the export surplus) corresponds to actual payments, which are on balance received from the rest of the world, the following rules of accounting are applied:

- when the transport of exports in the Netherlands is carried out by a foreign carrier, the costs up to the border (included in the exports of goods) are compensated by an import of services
- when the transport of imports in the rest of the world is carried out by a Dutch carrier, the costs abroad (included in the imports of goods) is compensated by an export of services.

At the macro level imports of goods is valued free on board at the border of the exporting country. The transition from valuation of imported goods at cif to fob consists of:

- a cif/fob adjustment of the transport costs abroad of Dutch carriers. Total imports (goods) and exports (services) are reduced by the same amount
- a cif/fob reclassification of the transport costs abroad of foreign carriers, from imports of goods to imports of services. It leaves total imports unchanged.

### **Imports of goods and services**

Transactions in goods and services (sales, barter and gifts) from non-residents to residents (in the Netherlands). Imports of goods occur when economic ownership of goods is passed from non-residents to residents. This applies irrespective of corresponding physical movements of goods across borders. An enterprise or institution is considered resident after it has been active in the Netherlands for at least one year. This applies irrespective of the question whether the enterprise or institute has foreign owners.

### **Exports of goods and services**

Transactions in goods and services (sales, barter and gifts) from residents (in the Netherlands) to non-residents. Exports of goods occurs when economic ownership of goods is passed from residents to non-residents. This applies irrespective of corresponding physical movements of goods across borders. An enterprise or institution is considered resident after it has been active in the Netherlands for at least one year. This applies irrespective of the question whether the enterprise or institute has foreign owners.

### **Final consumption expenditure**

Expenditure on goods or services that are used for the direct satisfaction of individual or collective needs. Expenses may be incurred at home or abroad, but they are always incurred by resident institutional units, that is households or institutions residing in the Netherlands. By definition only households, non-profit institutions serving households (NPISHs) and government institutions can consume. Enterprises do not: expenses they incur on goods and services are thought to serve production and are therefore classified as intermediate consumption or fixed capital formation. General government is a special case. The government also has intermediate consumption, just like enterprises. But the output delivered by the government which is not directly paid for, non-market output (like safety), is classified as consumption by the general government. It is said that the government 'consumes its own production'. The system of national accounts requires that all that is produced is also consumed. By convention, government output is consumed by the government itself. This is not the only consumption by the general government. It also includes social transfers in kind. In the Netherlands this mainly concerns health care bills paid for by the government and an allowance for rent.

## **Classification of final consumption expenditure and actual individual consumption**

From an international viewpoint two different classifications for the final consumption expenditure and actual individual consumption are in use: according to product groups and according to purpose. The classification according to product groups represents the viewpoint of the producers; this classification is also used in the supply and use tables. The classification according to purpose reflects the viewpoint of the consumer more. Here the difference between goods and services is of no importance. For instance, the transport purpose encompasses the purchase of vehicles as well as the purchase of transport services.

In the Dutch national accounts both final consumption expenditure and actual individual consumption by households are also classified according to goods and services categories. The specific Dutch classification can be regarded as a classification from the viewpoint of the retail trade. It is really a mix of the classification according to product groups and purposes.

### **Final consumption expenditure by households**

Final consumption expenditure by households includes the following marginal cases:

- income in kind, like accommodation, food, clothing and company cars
- services of dwellings, which are occupied by the owners themselves and without any actual rent payments. These services are valued by applying the rents of similar dwellings
- goods and services produced for own use, as in agriculture. The value of these products is calculated by applying the market prices for similar products
- durable consumption goods such as private cars, household appliances, furniture and clothing. However, the purchases of dwellings by households are not seen as final consumption, but as fixed capital formation by households.

The detailed data on consumption of households concern private domestic consumption expenditure. This includes final consumption in the Netherlands by residents and non-residents. Final consumption by households can be calculated by deducting the final consumption by non-residents in the Netherlands (registered as exports) from private domestic consumption expenditure and adding final consumption by residents in the rest of the world (registered as imports).

### **Final consumption expenditure by NPIs serving households**

Final consumption expenditure by non-profit institutions (NPIs) serving households consists of all the non-market output of this sector excluding their own account capital formation.

### **Final consumption expenditure by general government**

Final consumption expenditure by general government results from the specific recording of government output. Only a small part of government output is actually sold (market output). The larger part of government output is paid out of public funds and provided free of charge (non-market output). Because the allocation of government output to specific users is virtually impossible, the government is by convention considered to be the consumer of its own output. Because of the absence of market prices, output and final consumption expenditure by general government is calculated from the production costs:

	intermediate consumption
<i>plus:</i>	compensation of employees
<i>plus:</i>	consumption of fixed capital
<i>plus:</i>	other taxes on production (paid by the government)
<i>minus:</i>	other subsidies on production (received by the government)
=	output (basic prices)
<i>minus:</i>	sales (=market output)

*minus:* own-account capital formation  
*plus:* social benefits in kind via market producers

= final consumption expenditure by the government

Final consumption expenditure by the government consists of individual and collective consumption expenditure.

### **Individual consumption expenditure**

Expenditure on goods and services for the direct satisfaction of individual human needs. This spending is done by either households, NPIs serving households or government.

### **Collective consumption expenditure**

Expenditure on goods and services for the direct satisfaction of collective needs of the community or members of a particular section of the community. Collective consumption spending is done by government and mainly concerns expenditure on:

- management and regulation of society, security and defence
- law and order, legislation and regulation
- environmental protection
- research and development
- infrastructure and economic development.

### **Actual individual consumption**

Final consumption expenditure by households refers to expenditure on consumption goods and services. In contrast, actual final consumption refers to the acquisition of consumption goods and services. The difference between these concepts lies in the treatment of certain goods and services financed by the government or NPIs serving households but supplied to households as social transfers in kind.

By convention, all final consumption expenditure by NPIs serving households and most of the final consumption expenditure by the government in the field of education, health, social security and welfare, sports and recreation and culture are treated as individual consumption.

So actual individual consumption is:

final consumption expenditure by households  
*plus:* final consumption expenditure by NPI households  
*plus:* individual consumption by the government  
 = actual individual consumption

### **Net material government consumption**

Net material government consumption is the sum of the intermediate consumption, the consumption of fixed capital and other taxes on production paid minus other subsidies on production received and sales by government (market output). The price index of the net material government consumption (IMOC) is its average price change. This price index is used in multiannual contracts, agreements and government budgets.

### **Fixed capital formation**

Expenditure on produced assets that are used in a production process for more than one year. This may concern a building, dwelling, transport equipment or a machine. This in contrast with goods and services which are used up during the production process, the so-called intermediate consumption (e.g. iron ore). The purchase of cars, furniture etc. by households is not considered fixed capital formation. Fixed capital loses value over time as a result of normal wear and tear and obsolescence. This is called consumption of fixed capital. The total value of fixed capital formation is called 'gross fixed capital formation'. Deduction of the consumption of fixed capital results in 'net fixed capital formation'.

The following types of fixed assets exist: dwellings and other buildings and structures, machinery and equipment, transport equipment, weapon systems (included in machinery and equipment), computers, software, research and development, cultivated biological resources (e.g. livestock and trees), mineral exploration and evaluation, and costs of ownership transfer on non-produced assets, like land, contracts, leases and licences. The ESA 2010 specifies these fixed assets.

### **Changes in inventories**

Changes in the stock of raw materials, semi-finished products, work-in-progress (unfinished works like ships or machines) and finished products still held by the producer and changes in trading stock. Changes in stock do not include work-in-progress in construction. Positive changes in inventories arise when products are finished in the reporting period but not yet sold. Alternatively, they arise when goods are purchased for intermediate consumption but have not yet been used in the production process, or sold in the case of trade. Negative changes in inventories arise when goods from stocks have been sold, or used in the production process.

In measuring changes in inventories, changes in prices during the reference period are not allowed to have any effect. The initial and final inventory is therefore valued at the same price. Raw materials are valued at the average price of purchase. Final products are valued at the average selling price. Work-in-progress is valued at the average cost price.

### **Acquisitions less disposals of valuables**

This transaction consists of the acquisitions less disposals of precious stones, non-monetary gold, antiques, art objects and jewellery that are acquired and held primarily as stores of value. In the national accounts this transaction is generally combined with changes in inventories.

## **Distributive transactions**

### **Interest**

Interest is imputed to the period for which the underlying claim or debt exists. The actual interest payments or receipts are corrected for imputed bank services. Therefore there is a shift from actual interest payments and receipts to the production or the consumption of bank services. For producers of imputed bank services this means a decrease in the received interest and an increase in the paid interest with respect to the actual interest flows. For the consumers of imputed bank services this means an increase in received interest and a decrease in paid interest, compared to the actual interest flows.

### **Actual interest receipts**

Actual interest receipts: the interest receipts imputed to the period for which the underlying claim exists. This deviates from the concept of interest in the national accounts. In the concept of interest in the national accounts, the actual interest is corrected for imputed bank services.

### **Actual interest payments**

Actual interest payments: the interest payments imputed to the period for which the underlying debt exists. This deviates from the concept of interest in the national accounts. In the concept of interest in the national accounts, the actual interest is corrected for imputed bank services.

### **Financial intermediation services indirectly measured (FISIM)**

Banks generally deal with financial intermediation, that is acquiring, transforming and distributing financial means. The concept of imputed bank services encompasses the remuneration for financial services which are not paid for directly. This remuneration is

included in the actual interest paid or received. In the national accounts this indirect remuneration is specified as financial intermediation services indirectly measured.

The size of the imputed bank services is determined on the basis of a reference rate. This reference rate equals the rate of the interbank loans. The difference between the reference rate and the actual interest paid to depositors or the actual interest received from borrowers is the indirectly measured financial intermediation service charge. The actual interest paid and received is corrected for these imputed bank services.

### **Dividends**

Dividends are a kind of property income received by owners of shares to which they become entitled as a result of placing funds at the disposal of corporations. Dividends are recorded gross, before deduction of dividend tax. This also applies to the taxes on dividends to and from the rest of the world. Dividends are recorded at the moment they are made payable.

### **Withdrawals from income of quasi-corporations**

Quasi-corporations have no independent legal status. However, they have an economic and financial behaviour that is different from that of their owners and similar to that of corporations. Therefore they are classified as non-financial or financial corporations. Government firms, which are part of the government in terms of administration, are included as quasi-corporations. The profits made by government firms are withdrawn from the quasi-corporations as income and booked under government. Government contributions to covering the deficits of government firms are booked as subsidies.

### **Reinvested earnings on direct foreign investment**

Reinvested earnings on direct foreign investment include the part of the profits of a foreign subsidiary that has not been transferred to the parent company in the form of dividends. If the dividend paid is greater than the profits in a given year, this means that the reinvested earnings on direct foreign investment are negative. In the financial accounts the interest on direct foreign investment is listed as shares purchased.

### **Other investment income**

Other investment income consists of:

- investment income attributable to insurance policy holders
- investment income payable on pension entitlements
- investment income attributable to collective investment fund shareholders.

### **Income attributable to insurance policy holders**

In the national accounts pension and life insurance technical reserves are seen as a liability of insurance corporations to policy holders. Therefore, the investment revenues on these technical reserves are booked as payments from insurance corporations to households. Subsequently, households pay back these revenues as imputed contributions to pension funds and life insurance corporations. In the financial accounts the latter transaction is recorded as a component of net equity in life insurance and pension funds technical reserves.

### **Investment income payable on pension entitlements**

Pension entitlements arise from one or two different types of pension schemes. These are defined contribution schemes and defined benefit schemes.

A defined contribution scheme is one where contributions by both employers and employees are invested on behalf of the employees as future pensioners. No other source of funding of pensions is available and no other use is made of the funds. The investment income payable on defined contribution entitlements is equal to the investment income on the funds plus any income earned by renting land or buildings owned by the fund. The characteristic of a defined benefit scheme is that a formula is used to determine the level of payments to be made to pensioners. This characteristic makes it possible to

determine the level of entitlements as the present value of all future payments, calculated using actuarial assumptions about life lengths and economic assumptions about the interest or discount rate. The present value of the entitlements existing at the start of the year increases because the date when the entitlements become payable is one year nearer. This increase is regarded as investment income attributed to the pension holders in the case of defined benefit scheme. The amount of the increase is neither affected by whether the pension scheme actually has sufficient funds to meet all the obligations nor by the type of increase in the funds, whether it is investment income or holding gains, for example.

### **Investment income attributable to collective investment fund shareholders**

Investment income attributable to collective investment fund shareholders, including mutual funds and unit trusts, consists of the following separate components:

- dividends attributable to collective investment fund shareholders
- retained earnings attributable to collective investment fund shareholders.

The dividend component is recorded in exactly the same manner as dividends for individual corporations. The retained earnings component is recorded using the same principles as those described for foreign direct investment enterprises but is calculated excluding any reinvested earnings on foreign direct investment. The remaining retained earnings are attributed to the investment fund shareholders leaving the investment fund with no saving, and are re-injected into the fund by the investment fund shareholders in a transaction recorded in the financial account.

### **Resource rent**

There are two different types of resource rents: rent on land, and rent on subsoil assets. Rents on other natural resources follow the same pattern. Examples are rents received by landowners from tenants and royalties received by the owners for the permission to explore or to extract minerals or fossil fuels.

### **Current taxes on income and wealth**

Current taxes on income and wealth of corporations consist of corporation tax and dividend tax. These taxes are based on the profits of corporations. Current taxes on income and wealth of households include all taxes that are periodically imposed on income and wealth such as income tax, the wage tax, and property tax. Non-recurring levies, such as inheritance tax are defined as capital transfers.

Several types of taxes are simultaneously seen as taxes on production and imports when imposed on producers, and as taxes on income and wealth when imposed on households. For instance, motor vehicle tax is a tax on production when it is imposed on company cars and it is a tax on income and wealth and imports when it is imposed on cars for private use.

The treatment of dividend tax results from the recording of dividends. Because dividends are recorded gross, i.e. before deduction of dividend tax, dividend tax is always recorded at the receiving sector. The same applies for the dividend tax to and from the rest of the world.

## Social contributions

Social contributions include social security contributions, private social contributions (including contributions to pension schemes) and imputed social contributions. Employers, employees, self-employed persons and non-active persons pay these contributions. In practice, the employers' part is paid directly to social security funds, life insurance companies and pension funds. However, in the national accounts, the employers' contributions are supposed to be part of primary income of households (i.e. the income from direct participation in the production process). Therefore, these contributions are treated as payments by employers to households as part of the compensation of employees in the production account and as a payment by households to the insurers in the income account.

## Contributions to pension schemes

Contributions to pension schemes are based on collective contracts with pension funds and life insurance companies.

The contributions are calculated as follows:

	actual contribution to pension schemes (gross)
<i>plus:</i>	employer's imputed contributions
<i>plus:</i>	supplement from investment income
<i>minus:</i>	compensation of insurance serves (part of consumption of households)
=	contributions to pension schemes (net).

The supplement from investment income is part of the property income payable on pension entitlement.

## Imputed social contributions

Imputed social contributions represent the counterpart to the unfunded employee social benefits (less any employees' social contributions) paid directly by employers to their (former) employees. It is necessary to introduce this imputation because the direct payments are recorded twice. Firstly, they are recorded as employers' social contributions (part of the compensation of employees). Secondly, they are recorded as social benefits. This fictional transaction neutralises the double count in imputed social premiums.

## Social benefits (in cash)

Social benefits are transfers to households, intended to relieve them from the financial burden of a number of risks or needs, such as sickness, invalidity, disability, old age, survivors and unemployment.

Social benefits are classified as social security benefits, social assistance benefits, private social benefits, pension benefits and unfunded employee social benefits.

## Social assistance benefits

Social assistance benefits are payments of the central and local government to households, for which no quid pro quo by the beneficiary is expected. These benefits are based on a number of Dutch laws, such as the Act on Labour and Social Assistance (*Wet Werk en Bijstand*).

## Pension benefits

Pension benefits are private social benefits. They are provisions in old age, specifically insurances by the employers for the employees at pension funds and life insurance companies. Pensions may be payable to widows and widowers or to people who suffer an industrial injury and are no longer able to work.

**Non-life insurance premiums**

These premiums provide cover against damage as a result of fires, floods, crashes, collisions, sinking, theft, violence, accidents, sickness, etc.

The premiums are paid by policy holders to non-life insurance companies. The premiums are recorded net (i.e. the service charges are deducted).

**Non-life insurance claims**

Non-life insurance claims represent the amount that insurance enterprises are obliged to pay in settlement of injuries or damage as a result of fires, floods, crashes, collisions, sinking, theft, violence, accidents, sickness, etc. The claims are paid by the insurance enterprises to the policy holders.

**Other current transfers n.e.c.**

This transaction includes all transactions not mentioned before, excluding capital transfers. It mainly consists of the current transfers within the general government.

**Adjustment for net equity in pension funds' reserves**

Since in the financial accounts households are treated as owners of their pension entitlements an adjustment item is necessary to ensure that any excess contributions to pension schemes over pension benefits do not affect household savings. This adjustment is equal to the difference between net pension contributions (including imputed contributions) and pension benefits. In this way the household savings remain at the same level they would have been at if the pension premiums and pension benefits had not been included as income transactions.

**Capital transfers**

Capital transfers are payments for which no quid pro quo by the beneficiary is expected. They burden the wealth of the payer, or are meant to finance fixed capital formation or other long-term expenditures of the receiver. Capital transfers can be divided into investment grants, capital taxes, other capital transfers and imputed capital transfers.

**Investment grants**

Investment grants are capital transfers that are intended to finance fixed capital formation of other units.

**Capital taxes**

Capital taxes are compulsory, non-periodical payments to the government. They are based on the wealth of taxable persons. In practice they only cover inheritance tax. Taxes on net wealth of individuals are imposed periodically and are therefore recorded as tax on income and wealth.

**Other capital transfers**

Other capital transfers are capital transfers that cannot be characterised as investment grants or as capital taxes.

**Acquisitions less disposals of non-produced non-financial assets**

Acquisitions less disposals of non-produced non-financial assets mainly consist of sales of land by public (municipal) development corporations to investors in dwellings and non-residential buildings. The valuation of sales and purchases of land excludes VAT and transfer costs. These are included in fixed capital formation. Immaterial assets such as the sales of UMTS frequencies are included for the government sector.



## Financial transactions

### General

Financial transactions are changes in financial assets and liabilities to other sectors and the rest of the world. In general, these changes in assets (or liabilities) are measured as the difference between provided (or attracted) financial resources and redemptions.

However, the value of transactions in securities such as shares and bonds is determined as a balance of all purchases (in the case of changes in assets) and as a balance of all sales (in the case of changes in liabilities). Revaluations, for example as a consequence of changes in exchange rates, are not recorded as financial transactions.

Financial transactions may have the following causes:

- the financial transaction is the result of a current or a capital transaction. Both transactions are recorded at the same moment at the same value
- the financial transaction is the result of another financial transaction. Both transactions are also recorded at the same moment at the same value.

In grouping the financial transactions, efforts have been made to combine two points of view:

- the character and the form of the relevant transactions. In this way a picture arises of the developments of a number of market segments for the money and capital market
- the maturity and transferability of assets and liabilities. This is important for judging liquidity and solvability of a sector.

### Monetary gold and special drawing rights

Monetary gold includes all gold that is not intended for industrial purposes and not held in the form of valuables. Monetary gold can only be held by the Dutch Central Bank (DNB). The special drawing rights (SDRs) consist of the international reserve assets created by the IMF. This transaction only exists for DNB.

### Currency and deposits

Currency consists of notes and coins in circulation that are commonly used to make payments. Deposits consist of transferable deposits, savings deposits and other deposits.

### Transferable deposits

Transferable deposits include all deposits in euros and foreign currency with resident and non-resident banks which are repayable on demand, immediately and without restriction by cheque, ATM, standing order or by other means (deposits on smart cards). They also include balances on current account deposits held with central government by local government.

### Savings deposits

These deposits include all deposits in euros and foreign currency of both residents and non-residents in the form of normal saving accounts, fixed saving accounts, premium saving accounts and fixed-term saving accounts.

### Other deposits

Other deposits include all deposits in euros and foreign currency at any resident and non-resident bank (except for saving deposits in euros), which are not immediately transferable without restrictions. They also include other deposits held with central government by local government.

### Debt securities

Debt securities are negotiable financial instruments serving as evidence of debt.

### **Short-term debt securities**

All securities with a maximum term of one year, which in principle are transferable against a price that has been fixed in advance.

Examples of short-term debt securities are Dutch Treasury Certificates, certificates issued by financial institutions (deposit saving certificates to bearer and transferable certificates of deposits) and certificates issued by local governments and companies (commercial paper).

### **Long-term debt securities**

All transferable securities, which generally do not mature within one year. They are usually quoted at the stock exchange. The interest on long-term bonds is made payable through coupons. Mortgage bonds, notes issued by banks and convertible bonds as long as they have not been converted into shares, also belong to this type of assets.

### **Loans**

Loans are credits which do not have the characteristics of deposits.

#### **Short-term loans**

Short-term loans are all credits that do not have the characteristics of deposits and that mature by contract within one year. Included are short-term loans from financial institutions, balances on current accounts (except transferable deposits), short-term consumer credit, bills (of exchange) and promissory notes.

#### **Long-term loans**

Long-term loans are all credits, which do not have the characteristics of deposits and which do not mature within one year. They mainly concern long-term loans on obligations (mainly by institutional investors), mortgage loans and long-term consumer credit.

### **Equity, investment fund shares or units**

Equity and investment fund shares or units are claims, which are - fully or partly - entitled to a share in profits or in the own funds in case of liquidation. Included is the value of capital formation by the government in public enterprises (quasi-corporations) that belong to the government.

Equity and investment fund shares or units include:

- listed shares
- unlisted shares
- other equity
- investment fund shares or units.

### **Insurance, pension and guarantee schemes**

Insurance, pension and standardised guarantee schemes are divided into six subcategories:

- non-life insurance technical reserves
- life insurance and annuity entitlements
- pension entitlements
- claims of pension funds on pension managers
- entitlements to non-pension benefits
- provisions for calls under standardised guarantees.

### **Non-life insurance technical reserves**

Non-life insurance technical reserves are financial claims that non-life insurance policy holders have against non-life insurance corporations in unearned premiums and claims incurred.

### **Life insurance and annuity entitlements**

Life insurance and annuity entitlements consist of financial claims that life insurance policy holders and beneficiaries of annuities have against corporations providing life insurance.

### **Pension entitlements and claims of pension funds**

Pension entitlements comprise financial claims that current employees and former employees hold against either:

- their employers
- a scheme designated by the employer to pay pensions as part of a compensation agreement between the employer and the employee
- an insurer.

This is the second pillar of the Dutch pension system, in other words the pensions employees accumulated and not the old age pensions (AOW). The present value of all pension claims is also booked here. The pension claims may deviate from the value of the investments. If the funding ratio is 110 for instance, the investments are worth 10 percent more than the claims.

### **Claims of pension funds on pension managers and entitlements to non-pension benefits**

For the Netherlands this category only relates to claims of pension funds on pension managers, entitlements to non-pension benefits don't occur here.

In the Netherlands, claims of pension funds on pension managers are only applicable to corporate pension plans with defined benefit schemes. The positive and negative reserves are attributed to employers and not to the employees.

### **Provisions for calls under standardised guarantees**

Provisions for calls under standardised guarantees are financial claims that holders of standardised guarantees have against institutional units providing them. Provisions relating to calls under standardised guarantees are prepayments of net fees and provisions to meet outstanding calls under standardised guarantees. Like provisions for prepaid insurance premiums and reserves, provisions for calls under standardised guarantees include unearned fees (premiums) and calls (claims) not yet settled. Standardised guarantees are guarantees that are issued in large numbers, usually for fairly small amounts. In the Dutch situation the only items that meet the standards for guarantees are the premiums and payments by guarantee funds.

### **Financial derivatives**

Financial derivatives are financial securities based on or derived from other underlying valuables (share price indices, interest rates, foreign currencies etc.) used to avoid risk or to speculate. Most financial derivatives are agreements made about expected future buy and sell prices of the underlying asset or agreements to swap cash flows against each other.

Only the derivative instruments that have a market value (because they are marketable or can be offset on the market), will be considered liabilities in the national accounts.

The financial derivatives include options, warrants, futures, swaps and forward rate agreements. The derivatives do not include the underlying value, the margin deposit and the derivative instruments that are not marketable.

The financial derivatives are recorded net on the assets side of the balance sheets, financial transactions and other changes, meaning that no liabilities are presented but

only net assets. The outstanding positions can therefore have a negative value. Share options for employees are contracts that give the employee the right to buy a given number of shares from the employer at a set price, either at a given time or within a given period immediately following the date the options can be acquired.

### **Other accounts receivable and payable**

The transactions in the sector accounts are mainly recorded at a moment that does not coincide with the moment the transaction is completed. These time differences cause changes in assets and liabilities, which are recorded in the transaction 'other accounts receivable and payable'. Financial transactions in other accounts receivable and payable include:

- trade credits and advance payments
- other accounts receivable/payable.

Trade credits and advance payments are financial agreements that result from direct credits by suppliers of goods and services to their clients, and the advance payments by clients for goods and services that have not yet been delivered.

Other accounts receivable/payable are financial claims that arise due to the time differences between the distributive transactions and the financial transactions on the secondary market and the related payments. Other accounts receivable/payable consist of financial claims that arise from the time difference between the moment of the imputation of the transactions to a reporting period and the related payments, such as:

- wages and salaries
- taxes and social contributions
- dividends
- rent
- purchase and sales of stocks.

## **The balancing items in the sector accounts**

### **Domestic product / value added**

Value added is output minus intermediate use. Value added is valued at basic prices. To make value added of the total economy at basic prices equal to GDP obtained through the expenditure approach or the income approach, the sum of product-related taxes less subsidies and the difference between imputed and paid VAT has to be added. The result is called GDP at market values.

Included is the output by all kind-of-activity units residing in the Netherlands, including those that are held by foreign owners. The kind-of-activity units include general government units and other non-commercial units.

### **National income / primary income**

Total primary income received by resident institutional units: compensation of employees, net operating surplus / mixed income, net property income and net taxes on production and imports less subsidies. Incomes flowing from one domestic sector to another have no effect on net national income. Gross national income (at market prices) equals GDP minus primary income paid by resident institutional units to non-resident institutional units plus primary income received by resident institutional units from the rest of the world. The division of payments by member states to the European Union is largely based upon differences in gross national income.

National income is not a production concept but an income concept, which is more significant if expressed in net terms, i.e. after deduction of consumption of fixed capital.

### **Disposable income**

The sum of the net disposable incomes of the institutional sectors. Net national disposable income equals net national income (at market prices) minus current transfers (current taxes on income, wealth et cetera, social contributions, social benefits and other current transfers) paid to non-resident units, plus current transfers received by resident units from the rest of the world. Because disposable national income is not a production concept but an income concept, it is usually expressed in net terms, i.e. after deduction of consumption of fixed capital.

### **Saving**

The portion of national disposable income that has not been used for final consumption expenditure. This equals the sum of the net savings of the various institutional sectors. It is usually expressed in net terms, i.e. after deduction of consumption of fixed capital.

### **Current external balance**

The surplus (if negative) or deficit (if positive) of the total economy for current transactions (trade in goods and services, primary incomes, current transfers) with the rest of the world. The current external balance constitutes the balancing item in the external account of income transactions with the rest of the world and consists of three parts:

- net exports, i.e. the amount of surplus of exports over imports
- net primary incomes received from the rest of the world
- net current transfers from the rest of the world. Current transfers include tax on dividends, social security benefits and other current transfers.

The current external balance also equals the net national savings less the net capital formation.

### **Net lending or borrowing of the total economy**

The national financing balance (net lending or net borrowing) is the balance of resources and expenditure on the national current and capital accounts of the joint domestic sectors. In the financial account of the Netherlands, the sum of net lending or borrowing indicates either to which amount new loans are entered into and/or financial assets have been sold (at a deficit) or to which amount external liabilities have been repaid and/or financial assets have been purchased (at a surplus). Therefore, the balance is in theory equal to the changes in net lending or borrowing to/from the rest of the world, although in practice a statistical difference between the two remains.

### **Government balance**

The balance of government income and expenditure. This is equal to net lending or borrowing by the government in the national accounts. A positive figure means a surplus and a negative figure means a deficit. The government balance is often presented as a percentage of GDP. The government balance is also called the EMU balance. It is part of the Stability and Growth Pact.

### **Government debt (EMU)**

The consolidated debt of the government excluding transitory debt and debt on financial derivatives. Consolidated means that debts between government subsectors are not included in government debt. The debt issues are validated at their nominal value. The government debt is often presented as a percentage of GDP.

Because of the difference in valuation, the sum of the debt issues (nominal) is not equal to the sum of the national accounts (market value). The debt consists of the following titles: deposits, short term debt securities, long-term debt securities, short-term and long-term loans. The government or EMU debt is part of the Stability and Growth Pact.

**Changes in financial net worth**

Changes in financial net worth as established from the financial transactions, equal all changes in financial relations of one sector with other sectors or with the rest of the world. Basically, this balance equals net lending or net borrowing. However as a consequence of using various sources for current and capital transactions and for financial transactions statistical discrepancies will appear.

## 8.3 Supply, use and input-output tables

### Introduction

This publication presents a supply table (table G 1), a use table (table G 2) and an input-output table (table G 3). This section includes an explanation of the contents of these tables.

### Supply table

The supply table (table G 1) describes the supply of different kinds of product. The supply is the production in the Netherlands plus the imports. A distinction is made between domestic output by industry (column 1-21) and imports (column 23-24) of the various product groups.

A row in the supply table describes the supply of a particular product group. For example cell 1,1 shows the output of agricultural products from agriculture, forestry and fishing. Cell 1,23 shows the imports of agricultural products.

A column in the supply table describes the total output of an industry by kinds of product. For example column 3 shows the output of manufacturing by product groups.

### Use table

The use table (table G 2) describes the use of different kinds of product. A distinction is made between intermediate consumption by industry (column 1-21) and final expenditure (column 23-28). Final expenditure is broken down into exports, final consumption expenditure by households, final consumption expenditure by general government, gross fixed capital formation and changes in inventories.

A row in the use table describes the destination of each product. For example cell 1,3 shows the intermediate consumption of agricultural products by manufacturing. The exports of these products are recorded in cell 1,23.

By definition, the total of each row in the use table (column 31) is equal to the corresponding row total in the supply table (column 29). Some additional columns are introduced in order to make up for the differences that result from different valuation methods applied in the supply and use tables. These columns are explained in the section on valuation.

A column in the intermediate section of the use table shows the products used (row 1-45) and the value added generated (row 47-51) in the production process of an industry. For example cell 46,3 shows the total intermediate consumption of manufacturing. The gross value added of this industry (at basic prices) can be found in cell 52,3. The total of each column in the use table (row 57) equals the corresponding column total in the supply table (row 48) by definition.

## Input-output table

Supply and use are also shown in the input-output table (table G 3). However, the focus is on the volume that went from each supplier to each user. The supplier may be imports and the user exports. Supply and use are not specified by product group. The input-output table is derived from the supply and use tables.

A row of the input-output table represents the output by industry, broken down by category of destination: intermediate consumption by industry and final expenditures. A column in the intermediate section shows from which industries (or imports) the intermediate consumption of an industry originates. For example cell 1,3 shows the intermediate consumption of products of agriculture by manufacturing, while the total imports of goods and services of that industry are shown in rows 23 and 24.

The input-output table also contains value added by industry (row 33-37) and final expenditure by industry of origin (column 23-28). The output of trade and transport margins is recorded in column 29. This column equals row 45 of the supply table. A full allocation of margins by industry is not possible, since it is generally unknown which products are involved and which destination they have. Therefore, trade and transport margins are recorded in a separate row (31) and a corresponding column (29).

## Valuation

There are three kinds of valuation for domestic products. The purchasers' price is what the purchaser paid for the product, excluding VAT. However, the producer of the product receives a lower amount. The difference is made up by the trade and transport margins on products. The amount received by the producer is called the producers' price. However, when the producer pays taxes on products (such as excises) or receives subsidies on products, s/he is ultimately left with the so-called basic price.

For imported products there are two kinds of valuation, purchasers' price and cif-price, the price at the Dutch border.

Valuation types of domestic output

	purchasers' price
<i>minus:</i>	trade and transport margins
<i>minus:</i>	taxes on products paid
<i>plus:</i>	subsidies on products received
=	basic price

Valuation types of imported products

	purchasers' price
<i>minus:</i>	trade and transport margins in the Netherlands
<i>minus:</i>	taxes on imports
<i>plus:</i>	subsidies on re-exports
=	cif-price

In the use table, domestic output and imports are valued in purchasers' prices. Non-deductible VAT is entered in a separate row (row 45). In the supply table, domestic output is valued at basic prices and imports are valued at cif prices. The totals for trade and transport margins and taxes and subsidies on products can be found in column 26-28. This way, the total of each product in the supply table equals the corresponding total in the use table.



In the input-output table, domestic output is valued in basic prices. Imported goods for intermediate and final expenditure are valued at cif prices. After the cif/fob adjustment in column 31 the imports of goods valued at fob prices remains. Trade and transport margins on purchased goods are shown in row 31. Taxes on imported products are recorded in row 25-26; import duties are included here.

## Relation between the use table, the input-output table and the macro-totals

Several extra rows and columns have been added to the use table and the input-output table in order to link them to the macro-aggregates. These are explained below.

### **Sales of used fixed capital goods**

The stock of fixed capital goods will be increased by purchases of newly produced and imported fixed capital goods and diminished by sales of used fixed capital goods. Sales are recorded in the column 'fixed capital formation'. The counter-entries are exports in the case of sales to the rest of the world, or final consumption expenditure by households in the case of sales to households. Imports of used fixed capital goods have been completely allocated to fixed capital formation.

### **Final consumption by non-residents in the Netherlands**

Private final consumption expenditure in the Netherlands also includes consumption by non-residents, for example their holiday spending in the Netherlands. These are excluded from final consumption expenditure by households through an additional entry. A counter-entry is added under exports.

### **Final consumption by residents in the rest of the world**

The opposite of consumption by non-residents in the Netherlands is the final consumption by Dutch residents in the rest of the world. Final consumption expenditure by households has been adjusted for these expenditures. In a separate column 'final consumption by residents in the rest of the world' a counter-entry is added on imports.

### **Difference between paid and imputed VAT**

Non-deductible VAT is estimated on the basis of underlying transactions and charged tariffs. This VAT-amount, called the imputed VAT, must be transferred by the enterprises to the central government. However, the actual receipts by the government are not equal to this amount due to fines, discharges, acquittals and bad debts. The non-paid VAT is added to the operating surplus in a separate column called 'paid minus imputed VAT'. Therefore, the total of the row 'non-deductible VAT' is the amount received by the government.

## 8.4 Sectors in the sector accounts

### Introduction

The sector accounts present a review of all economic processes, like production, income distribution and financing in successive accounts. These accounts are not only compiled for the national economy, but also for five different domestic sectors. In this way the sector accounts describe:

- the role of each sector for each economic process, for instance general government in the income redistribution and financial corporations in financing
- all economic transactions and their relation to other domestic sectors and the rest of the world for each sector.

Five sectors are distinguished according to internationally agreed upon criteria: non-financial corporations, financial corporations, general government, households and non-profit institutions serving households (NPISHs).

### The sectors in the sector accounts

The sector accounts describe the transactions between Dutch economic units and other Dutch and foreign economic units. The Dutch economic units include all corporations established in the Netherlands, all Dutch government institutions in the Netherlands and abroad and all resident natural persons.

Corporations include all incorporated enterprises and some unincorporated enterprises. Examples of these unincorporated enterprises (quasi-corporations) are public transport companies and large family enterprises. Foreign enterprises settled in the Netherlands are also considered Dutch corporations. Affiliates of Dutch enterprises in foreign countries, on the other hand, are not recorded as Dutch corporations. However, profits and other financial flows are covered in the national accounts, as are Dutch subsidiaries of foreign enterprises.

All corporations and quasi-corporations are part of the non-financial corporations and financial corporations sectors.

#### Non-financial corporations

The non-financial corporations sector consists of all (quasi-)corporations that are principally engaged in the production of goods and marketable non-financial services.

Non-financial corporations include:

- all corporations, quasi-corporations and co-operative organisations which do not belong to the financial corporations. Also major independently operating non-financial enterprises without legal personality are included, such as large family firms
- all non-profit institutions that do not belong to the other sectors. Examples are old people's homes, hospitals and housing corporations. At least 50 percent of production costs should be covered by sales, otherwise the institution is considered part of the government sector or the sector of non-profit institutions serving households
- public enterprises, which are fully or partly owned by the government, such as the Dutch Railways (NS).

## Financial corporations

The financial corporations sector consists of all (quasi-)corporations which are principally engaged in financial intermediation. This means acquisition, transformation and distribution of financial resources and financial auxiliary services. Also included are corporations providing financial services, where most of either their assets or their liabilities are not on open markets.

This sector consists of nine subsectors in three groups: monetary financial institutions, insurance corporations and pension funds, and other financial institutions.

Monetary financial institutions include:

- the Dutch Central Bank(DNB)
- banks that are legally required to report to DNB due to supervisory legislation. This group includes general banks, savings banks and mortgage banks
- money market funds.

Insurance corporations and pension funds include:

- all institutions under supervision of the Dutch Central Bank like pension funds, life and non-life insurance companies and saving funds
- institutions not under supervision of the Dutch Central Bank such as early retirement funds and reinsurance corporations
- privately organised social insurance institutions. These institutions execute social insurance schemes outside the government's sphere of influence.

Other financial institutions include:

- investment funds (with the exception of money market funds)
- institutions that do not have to report to DNB, like autonomous financing and lease companies, municipal credit banks and regional development companies
- financial auxiliaries for banking like the Amsterdam Stock Exchange, the European Option Ex-change, credit card organisations and credit and mortgage intermediation services
- financial auxiliaries for pensions and insurance like insurance agents, guarantee funds, pension consultancies and insurance exchanges
- holdings of monetary financial institutions, insurance corporations and pension funds, which are not under supervision themselves
- non-profit institutions with a legal status primarily engaging in financial intermediation or the provision of financial auxiliary services and non-profit institutions serving financial corporations
- captive financial institutions and money lenders.

Not included in the sector financial corporations are:

- legally autonomous investment trusts which are held by one or more owners that do not belong to any financial corporation themselves. These are included in the sector to which the owner belongs
- non-supervised pension funds providing pension insurance for a single person. These are included in the households sector
- unincorporated financial auxiliaries. These are included in the households sector.

## General government

The general government sector consists firstly of all entities (covered by public law) that carry out activities regarding the redistribution of income and wealth. In the Netherlands it concerns ministries, municipalities, provinces, water boards, and the like.

In the second place general government consists of entities that do not produce for the market and are controlled and mainly financed by the aforementioned entities.. Non-market output means that the sales proceeds are less than 50 percent of the production costs. This way ProRail and the Open University, for instance, are recorded as part of the general government.

Government institutions that are active abroad, like embassies, are part of the general government sector as well. On the other hand foreign embassies and international institutions, like Europol and the International Court of Justice, are not part of the Dutch government. Public enterprises (like the Dutch Railways (NS), Amsterdam Airport (Schiphol), the Dutch Municipal Bank (BNG) and quasi-corporations are not part of the general government sector. The Dutch Central Bank (DNB) is not part of the general government either.

The general government sector consists of three subsectors: central government, local government and social security funds.

Central government includes:

- the state (ministries and some budget funds like the Municipal Budget Fund, the Province Budget Fund and the Infrastructure Fund)
- universities
- public corporate organisations like commodity boards
- a group of national foundations and organisations.

Local government includes:

- provinces and district water boards
- municipalities, excluding their quasi-corporations, like public transport companies
- joint ventures of municipalities in waste processing, water treatment, fire brigades, social work provision, etc.
- privatized government services like employment service offices and regional police forces
- local private bodies dealing with labour issues, social work, culture and education such as privatized educational institutions, tutoring services, museums, public libraries, the Youth Work Guarantee Plan and asylums.

Social security funds include:

- supervisory and executive bodies for social security regulations such as the Social Security Agency (UWV)
- social security funds carrying out the Compulsory Pension Funds Act, the Unemployment Insurance Act, etc. The former statutory disability regulations for people employed by the central government (FAOP) are part of the social security funds as well.

## **Households**

The sector households consists of all natural persons who reside in the Netherlands for more than a year, irrespective of their nationality. Dutch citizens who stay abroad for over a year, on the other hand, are not part of the Dutch household sector.

The households sector does not just cover people living independently or in families, but also people living in nursing homes, old people's homes, prisons, boarding schools, etc. If persons are entrepreneurs, their business also belongs to the households sector. This is the case for self-employed persons (sole proprietors).

Large autonomous unincorporated enterprises (quasi-corporations) are included in the non-financial or financial corporations sectors.

## **Non-profit institutions serving households (NPISHs)**

The sector non-profit institutions serving households (NPISHs) consists of foundations and clubs whose resources are principally derived from voluntary contributions from households or from property income. Examples are religious organisations, charities, political parties, trade unions and cultural, sports and recreational organisations.

### **Rest of the world**

In the national accounts the rest of the world is not an institutional sector. The rest of the world covers transactions between resident and non-resident institutional units.

## **The relation between sectors and industries**

In the supply and use tables the business units are classified by industry, or economic activity. Because the main systems match, there is a very precise relationship between the sectors and the industries. Below, the relation between the sectors and the industries is explained.

### **Non-financial corporations**

The non-financial corporations sector consists of all economic units that are not included in other sectors.

### **Financial corporations**

The financial corporations sector consists of economic units in the banking, insurance and pension industries and activities auxiliary to financial intermediation. Some units of these industries are classified in the households sector and government sector. The financial corporations sector includes units from other industries, such as:

- operational lease companies belonging to a financial institution (industry renting of movables)
- holdings of monetary financial institutions, insurance corporations and pension funds, which are not supervised themselves (industry holdings and management consultancies).

### **General government**

The general government sector includes all the units in the industries public administration and social security, defence activities and subsidised education. The government also encompasses units that belong to other industries such as:

- specific municipality activities such as cleansing services (industry sewage and refuse disposal services), social workshops (industry other manufacturing), municipal medical services (industry health and social work activities) and joint ventures of municipalities for these activities
- employment service offices and the Youth Work Guarantee Plan (industry activities of employment agencies)
- research institutions linked to universities (industry research and development)
- ProRail (industry supporting transport activities)
- reception centres, for instance, for people seeking asylum (industry health and social work activities)
- charity, relief and educational organisations.

### **Households**

The sector households consists of all natural persons including their business activities (self-employed people and owner-occupiers of dwellings). Owner-occupiers are part of the industry real estate activities. In principle, self-employed people can occur in every industry, except for the industries that carry out specific government activities.

### **Non-profit institutions serving households (NPISHs)**

Foundations and clubs which belong to the NPISHs sector can be found in health and social work, recreation, culture and sports, and other service activities n.e.c.

## 8.5 Accounts in the sector accounts

### Introduction

Sector accounts present a coherent overview of all economic processes and the roles played by the various sectors. The accounts describe production, generation of income, primary and secondary income distribution, final consumption, redistribution through capital transfers, capital formation and financing.

Each economic process is described in a separate account. The accounts register economic transactions, distinguishing between uses and resources, with a special item to balance each account. By passing on the balancing item from one account to the next a connection is created between subsequent accounts and the processes described in them.

These accounts do not just exist for the total economy; they are also compiled for separate domestic sectors. The accounts of transactions between the rest of the world and the Netherlands mirror the accounts for the national economy. They are presented from the point of view of the rest of the world and contain a current account, a capital account and a financial account. The current account includes imports, exports and income transactions. The successive accounts are explained in more detail below.

### The accounts

#### Production account

The production account shows the transactions related to the production process. The output is registered as a resource, the intermediate consumption as a use. The balancing item for the individual sectors of this account is gross value added at basic prices.

The production account of the total economy is the total of the production accounts for the sectors plus the transactions for which no sectorial distribution is available (taxes and subsidies on products). The balancing item of the production account for the total economy is GDP at market prices.

#### Income account: generation of income

This account describes the distribution of value added at basic prices to compensation of employees, the balance of taxes and subsidies on production and gross operating surplus. The gross operating surplus is the result before deducting consumption of fixed capital. The balancing item for the sector households is called mixed income, because apart from operating surplus it also contains compensation for work by self-employed persons and their family members. Net operating surplus/net mixed income remains after deducting consumption of fixed capital.

#### Income account: primary income distribution

This account records as uses the income from direct participation in the production process as well as property income received in exchange for the use of financial resources, land and other intangible assets. The paid property income is registered as a resource. On this account the interest paid and received are registered excluding the imputed bank services. These imputed bank services (an important part of the production by banks) are indirectly measured and are recorded on the production account.

In the national accounts pension entitlements are seen as a liability of collective life insurance enterprises and pension funds to pension participants. Therefore, the investment revenues on these provisions are booked as payments from insurance

enterprises to households by attributing 'income from investments' to policy holders and participants in pension schemes.

The balancing item of this account for each sector is primary income. The primary income for the total economy is the national income.

### **Income account: secondary income distribution**

This account shows how primary income is redistributed through taxes on income and wealth, social contributions (including contributions to pension schemes), social benefits (including pension benefits) and other current transfers.

The balancing item of this account is disposable income. For households, NPISHs and general government this item is passed on to the use of income account. For the other sectors disposable income is equal to savings. This is passed on to the capital account.

### **Income account: use of income**

This account shows which part of disposable income is spent on final consumption and which part is saved. As mentioned, final consumption only exists for households, NPISHs and general government.

The net equity of households in pension funds and life insurance reserves is seen as a financial asset that belongs to households. Changes in these reserves need to be included in the savings of households.

However, contributions to pension schemes and pension benefits are recorded on the secondary income account (as social contributions and social benefits). Therefore, an adjustment is needed to include the change in pension funds reserves on which households have a definite claim, in the savings of households. This adjustment is called adjustment net equity in pension funds reserves.

There is no need for a similar adjustment for life insurance because life insurance premiums and benefits are not recorded as current transactions. The registration of insurance transactions leads to the pension and life insurance provisions being considered savings of resident and non-resident households.

### **Capital account: capital transfers**

Capital transfers, such as investment grants and capital taxes, are recorded on this accounts.

### **Capital account: capital accumulation**

Gross fixed capital formation, changes in inventories, acquisitions less disposals of valuables and non-produced non-financial assets are recorded as uses on this account. The decline in the value of fixed capital goods caused by consumption of fixed capital goods is recorded as a resource.

The balancing item is net lending or borrowing. This item shows the amount a sector can lend/invest or has to borrow given the current and capital transactions in the sector accounts.

### **Financial account**

The financial account of a sector provides a detailed review of the changes in the financial relations with the other sectors and the rest of the world. Therefore, the financial account is a logical extension of the current and capital transactions in the sector accounts.

The financial relation between a sector and the other sectors and the rest of the world can be broken down into assets and liabilities, both with a large variety of financial titles. Changes in the assets and liabilities are financial transactions.

Theoretically, the balancing item of the financial account, change in financial net worth, is equal to net lending / net borrowing. However, due to the use of different sources, statistical discrepancies occur.

**Other changes**

Other changes are changes to the value of financial assets or liabilities that are not the result of a financial transaction registered in the reporting period. For example: revaluations due to price fluctuations, writing off bad debts, reclassifying balance items and changes in classifications.

**Balance sheets**

A balance sheet is a statement of the values of assets and of liabilities owed by an institutional unit or group of units.

The balance sheets present an overview of all assets and liabilities by sector. Assets are divided into financial and non-financial assets. Non-financial assets include fixed assets such as buildings, but also oil and gas reserves of the Netherlands, other mineral reserves, such as sand, gravel and salt, stocks, arable land and land beneath built-up structures.

The assets held and the liabilities outstanding at a starting date are recorded in the opening balance sheet. The assets held and the liabilities outstanding at a final date are recorded in the closing balance sheet. Financial transactions result in changes between opening and closing balance sheets. However, changes between the opening balance sheet and the closing balance sheet are also due to other changes like revaluations in assets and liabilities, and changes in the volume of financial assets and liabilities not due to financial transactions.

The balancing item of a balance sheet is called net worth. The stock of assets and liabilities recorded in the balance sheet are valued at the appropriate prices, which are usually the prevailing market prices on the date to which the balance sheet relates, but which are their nominal values for some categories. A balance sheet is drawn up for resident institutional sectors and subsectors, the total national economy and the rest of the world.

The balance sheet complements the system of accounts and shows the effect of the recorded transactions in the production, income distribution, spending and generation of income on the economy. For the national economy as a whole the balancing item is often called national net worth: the total value of the non-financial assets and the net financial assets relative to the rest of the world. The balance of the rest of the world and the Netherlands is made in the same way as the balances for the resident institutional sectors and subsectors. It consists entirely of financial assets and liabilities of non-residents to residents.



## Statistical discrepancies

The sector accounts can give a complete and fully consistent description of the total economy.

Consistency implies that:

- a transaction that is recorded as a use in one sector is recorded as a resource in another sector and vice versa. Consequently, for each transaction total uses equal total resources. This is called the transaction-identity. A special case is the identity of total supply (output and imports) and total use (intermediate consumption, final consumption expenditure, capital formation and exports)
- all available resources for a sector are also used by that sector. This is called the budget identity. This identity implies that, theoretically, for each sector, total resources and changes in liabilities equal total uses and changes in assets.

In the sector accounts the transaction identity is fully satisfied. However, it is not yet possible to meet the budget identity. Maintaining this identity would require adjustments of the estimates, which cannot be justified by the available data. For this reason the choice was made to include statistical discrepancies in the financial accounts.

## 8.6 Labour

### Introduction

Statistics Netherlands has set up an integrated system of data on labour, called labour accounts, in order to provide a coherent and consistent overview of the labour market. The data refer to uniformly delineated populations according to uniform classifications and are based on clear definitions and the resulting identity relationships. The data are generated in a statistical integration process that leads to more accurate estimates by combining all available information.

The labour accounts are based on all data sources available at Statistics Netherlands. The primary sources of the labour accounts are the micro-datasets at the job level based on the Employees' Register of the Employee Insurance Agency (UWV), the satellite self-employed persons (SZO) and the dataset representing self-employed persons and their annual profits from the System of Social statistical Datasets (SSB).

The labour accounts concern employment at companies, institutions and households in the Netherlands. All paid labour is included, regardless a person's age, country of residence or the number of hours a week he or she works. The labour accounts quantify employment in four different ways: the number of employed persons, the number of jobs of employed persons, the number of full-time equivalents (a measure of labour input calculated by converting all full-time and part-time jobs into full-time jobs) and labour input based on the total number of hours actually worked. The difference between employed persons and jobs of employed persons lies in the fact that one employed person can have more than one job (secondary jobs). The reported number of employed persons, jobs and full-time equivalents represent annual averages, not the total number of all employed persons or jobs that existed over the course of a year. In addition, wages and salaries, compensation of employees and wage costs are also published in the context of the labour accounts.

The information provided in the Labour section comprises several aspects of the labour market. However, the tables only represent a small part of the data produced by the labour accounts. More detailed data are available through StatLine, the online statistical database of Statistics Netherlands.

### Employed persons

Employed persons are all persons who are working in one or several jobs as employees or as self-employed persons for a resident institutional unit (company, institution or household).

Employed persons include all persons who have a paid job for at least one hour a week, including persons who:

- have a job for which the payment is not declared to tax and/or social insurance authorities, while the work itself is legal
- are temporarily not working (due to illness, bad weather, etc.), but continue to receive their remuneration
- have taken temporary unpaid leave.

They may reside in the Netherlands or elsewhere.

## **Employees / self-employed persons**

Employees are persons who, by agreement, work for a resident institutional unit and receive a remuneration (in cash or in kind) recorded as compensation of employees. Self-employed persons are defined as persons who are the sole owners, or joint owners, of the unincorporated enterprises where they work, including unpaid family workers. The latter are not counted as self-employed when there is an employment contract.

## **Jobs**

A job is an explicit or implicit contract between a person and a resident institutional unit to perform work in return for compensation for a defined period or until further notice. In this definition of a job, both employee and self-employment jobs are covered. The number of jobs in a year is an average. Because employed persons may hold more than one job, the number of jobs is higher than the number of employed persons.

## **Measure of labour input**

Labour input can be measured in full-time equivalents or hours worked.

### **Full-time equivalent**

Labour input in full-time equivalents is calculated by expressing all jobs (be it full-time, part-time or flexible) in full-time equivalents. The full-time equivalent is obtained by dividing the annual contractual hours of the job by the annual contractual hours considered full-time (in the same company). Two half-time jobs add up to one full-time equivalent.

For the self-employed the full-time equivalent is the quotient of the usual weekly hours worked for that job and the average weekly hours worked by other self-employed persons in the same industry with 37 hour or longer work weeks.

### **Contractual hours**

Contractual hours are the hours that an employee has to work during a year as agreed upon in the contract between employer and employee. Agreed upon paid annual leave and paid public holidays are not included in the hours.

### **Paid overtime**

Paid hours worked in addition to contractual hours of work.

### **Hours paid**

Hours paid is the sum of contractual hours and paid overtime. Time spent on sick leave and bad weather leave is included in hours paid. Contrary to legal concepts, paid annual leave and public holidays are not considered part of hours paid.

### **Hours actually worked**

Hours actually worked are hours paid increased with unpaid overtime and decreased with hours paid but not worked, such as sick leave, pregnancy leave, maternity leave, strikes, parental leave, short-time absence and additional free time for older people. Hours actually worked are determined directly for the self-employed.

## Compensation of employees and labour costs

### Compensation of employees

The compensation of employees is the total remuneration, in cash or in kind, payable by an employer to an employee in return for work done by the latter during a reporting period. The compensation of employees is equal to the sum of wages and salaries and employers' social contributions.

### Wages and salaries

Wages and salaries are the remunerations an employee receives for work done during a reporting period. Wages and salaries include social contributions, income taxes and other payments payable by the employee, including those withheld by the employer and paid directly to social insurance schemes, tax authorities etc. on behalf of the employee. The most important form of wages and salaries are wages in cash (including withheld income taxes and social contributions). Wages in cash are composed of regular gross wages, standard extra allowances (for instance for hazardous work), bonuses, overtime pay, tips and compensation for costs related to employment (for instance refunds of fares to and from work). Bonuses include holiday pay, gratifications, profit shares and a thirteenth or fourteenth month. Wages in kind occur if an employee benefits from his or her job besides being paid wages. Examples of payment in kind are private use of a company car, free housing, lower interest rates on mortgages, free or cheap use of the company's products or services, and company supplied or subsidised child care.

### Employers' social contributions

Employers' social contributions are social contributions payable by employers to social security schemes or other employment-related social insurance schemes to secure social benefits for their employees. Employers' social contributions may be either actual or imputed. The actual social contributions consist of all payments for statutory social security and other employment-related schemes (including employers' pension contributions). The imputed social premiums are paid directly by employers to their employees or former employees without involving an insurance enterprise or fund. Much of this consists of pay over periods in which no work is done due to illness.

### Labour costs

Labour costs reflect the employers' expenses directly related to the use of individual employees in the production process. The labour costs are equal to the compensation of employees plus taxes on labour paid by employers (e.g. taxes over gifts in kind) minus subsidies on labour received by the employer.

### Labour price index

The labour price index provides information on the development of labour costs per hour worked by employees, corrected for changes in personnel structure. If the share of employees with relatively high wage-costs (e.g. highly educated and older employees) increases, the average labour costs per hour worked rise. What remains after correction for such changes in personnel structure is a pure price change. The labour price index subdivides the total change of labour costs per hour worked into a price component and a structural effect.

## 8.7 Price and volume changes

### Introduction

The national accounts provide comprehensive data which can be used for evaluating and analysing the performance of an economy. Generally, the focus is on the growth rates of macro-economic variables like gross domestic product, household consumption, gross fixed capital formation and foreign trade. A characteristic of such growth rates is that they are adjusted for price changes.

In the Netherlands the growth rates for macro-economic variables are estimated within the framework of the supply and use tables. For all transactions in these tables the changes in value compared to the previous year are broken down into a price and a volume change. An important advantage of estimating price and volume changes within a balancing framework like the supply and use tables, is that checks on consistency and plausibility of values as well as price and volume changes are possible. In addition, consistent price and volume changes can be derived for important balancing items like value added and GDP.

### Price and volume in the national accounts

#### The choice of index number formulae

In general macro-economic variables are aggregates of many very different components. Total household consumption is the aggregate of a great variety of goods and services. In order to estimate price and volume changes of such aggregates, index number formulae are used. The European System of Accounts 2010 (ESA 2010) prescribes the use of a Paasche price index and a Laspeyres volume index. This choice has a practical background, because this combination of index formulae fulfils two important requirements:

- additive consistency, i.e. an aggregate can be derived as sum of its components
- value change equals the price change times the volume change

The use of this combination of index formulae within the system of supply and use tables implies that all identities that are valid in current prices also hold for the volume estimates.

#### The choice of the base year

The price or volume change of an aggregate is a weighted average of price or volume changes of the underlying components. The weights are derived from transactions referring to the so-called base year. An option is to fix the base year for a certain period. However, this choice has the risk of non-representative weights, especially when the base year is further in the past. Therefore, in the Dutch national accounts for every reporting year the previous year is used as the base year in the index formulae. This approach conforms to the ESA 2010 guideline. Because a recent weighting scheme is used for every reporting year, higher quality growth rates can be estimated. In order to establish a time series of price and volume indices, so-called chain indices are used. From an arbitrary reference year (index = 100) the series of indices are compiled with these chain indices by (recurring) multiplication of the annual indices using the previous year as the base year.

#### Non-additivity

Level estimates in volume terms are used in economic analysis in addition to the growth rates. These volume term estimates refer to a fixed reference year (i.e.: GDP of 2014 valued at prices of the year 2010). The chain indices mentioned above are used to compile the level estimates. With that, however, additivity is lost, meaning that a level estimate of

an aggregate at reference year prices no longer equals the sum of its components at reference year prices. As a consequence level estimates at prices for a certain reference year have to be compiled using the chain indices of the variable concerned.

### **Prices and quantities**

Price and volume changes are compiled for all transactions in goods and services within the supply and use tables. Usually, current price data are deflated by applying the appropriate observed price indices. Producer price indices are available for large parts of output. Household consumption is deflated by using consumer price indices. In these cases volume changes are derived as a residual. Quantity data are used to make estimates for transactions for which no price indices are available. Examples are education and services by banks and insurance companies. In cases where price and quantity data are lacking, like (collective) government output, price and volume changes can be estimated through the costs of production. This is similar to the way current price output is determined.

### **Taxes and subsidies on products and trade and transport margins**

Taxes and subsidies on products only influence the price of a good or service. The volume change is not affected by changes in tax rates. This means that the volume index linked to a certain transaction is the same including and excluding taxes. This implies that the volume index of taxes and subsidies on products is equal to the volume index of the transaction including (or excluding) taxes or subsidies. A similar approach is used for the volume estimates for trade and transport margins. Although trade and transport deliver a service, this approach is an acceptable approximation, because adequate information is lacking.

## **Volume changes of value added and GDP**

Value added per industry in the supply and use tables is the difference between the value of output and the value of intermediate consumption. This is true both in current prices and in prices for the previous year. Deflated output and intermediate consumption are the basis for the compilation of the growth of value added per industry and, at the macro level, of GDP growth. This method can also be used for the expenditure approach of GDP.

## **Handbook on price and volume measures in the national accounts**

The international guidelines for the national accounts like the System of National Accounts 2008 (SNA 2008) and ESA 2010 pay relatively little attention to price and volume measures. Therefore, the statistical office of the European Union (Eurostat) compiled a supplement in 2001 called the 'Handbook on price and volume measures in national accounts'. This handbook provides an exhaustive overview of issues concerning the measurement of price and volume changes. Apart from general principles it provides more specific guidelines for estimating price and volume changes of detailed goods and services.



