



Revised estimate of gross domestic product for the year 2016

Together with the press release on “General government deficit and debt in 2016”, the Central Statistical Office publishes a revised estimate of gross domestic product for the year 2016.

The data has been developed in accordance with the European System of National and Regional Accounts (ESA2010) introduced by European Parliament and Council Regulation (EU) No 549/2013 of 21 May 2013 and the guidelines contained in the Manual on Government Deficit and Debt, Implementation of ESA2010, edition 2016.

Presented data on gross domestic product and its components were revised in comparison to the previously published (21 April 2017) due to:

- taking into account the more complete annual information on the results for the whole of 2016 on: finance of corporations, foreign trade in goods and services, developing results for October general government deficit and debt based on the final source data for 2016 and the use of data available at that time from administrative sources;
- reclassification of further public entities into the general government sector, starting with the data for 2010.

The real growth rate for gross domestic product increased in 2016 by 2.9% in comparison to the previously published increase by 2.7%. The positive impact of net exports on the economic growth was recorded +0.7 percentage points (against +0.3 percentage points); positive impact of domestic demand was reduced by +2.2 percentage points (against +2.4 percentage points).

Quarterly data consistent with the annual data published in this note (tables 1 and 2) and I, II quarter 2017, will be published by the end of November this year.

Prepared by:
National Accounts Department
Maria Jeznach
Tel: 22 608 31 17
Magdalena Smólska
Tel: 22 608 34 89

Dissemination:
The Spokesman of the President of the CSO:
Mrs. Karolina Dawidziuk
Tel: 22 608 34 75, 22 608 30 09
e-mail: rzecznik@stat.gov.pl

Tabel 1. Gross domestic product (current prices)

Specification	2010	2011	2012	2013	2014	2015	2016	
	in mln zł							in percent
Final consumption expenditure total....	1 166 136*	1 245 885*	1 294 568*	1 310 124*	1 344 723*	1 375 381*	1 419 174*	76,4
of which:								
consumption expenditure in households sector.....	875 207	948 500	987 954	995 261	1 019 428	1 038 271	1 073 596*	57,8
public consumption expenditure.....	276 336*	282 834*	292 145*	300 409*	312 090*	323 895*	331 832*	17,9
Gross capital formation.....	308 040	351 592	342 031	314 498	350 256	368 330	364 238*	19,6
of which:								
gross fixed capital formation.....	293 168	324 075	322 452	311 695	339 389	361 490	335 799*	18,1
Exports of goods and services.....	578 916	666 890	724 175	767 471	818 390	891 075	971 321*	52,2
Imports of goods and services.....	607 794	697 543	731 349	735 198	793 600	835 394	896 096*	48,2
Domestic demand.....	1 474 176*	1 597 477*	1 636 599*	1 624 622*	1 694 979*	1 743 711*	1 783 412*	96,0
Gross domestic product.....	1 445 298*	1 566 824*	1 629 425*	1 656 895*	1 719 769*	1 799 392*	1 858 637*	100,0
of which:								
Gross value added.....	1 271 476*	1 376 967*	1 443 657*	1 470 917*	1 525 005*	1 596 366*	1 645 054*	88,5
of which:								
Agriculture, forestry and fishing.....	37 085	44 371	43 413	47 618	44 939	39 630	44 231*	2,4
Industry.....	313 744	347 166	369 704	365 525	386 652	417 216	436 755*	23,5
mining and quarrying.....	31 102	37 239	36 524	32 218	27 865	27 914	26 945*	1,4
manufacturing.....	224 845	249 250	266 203	263 495	288 474	317 241	335 980*	18,1
electricity, gas, steam and air conditioning supply.....	41 979	44 083	49 472	51 699	50 983	51 302	50 121*	2,7
water supply; sewerage, waste management and remediation activities.....	15 818	16 594	17 505	18 113	19 330	20 759	23 709*	1,3
Construction.....	107 950	120 255	114 942	108 711	119 680	127 481	117 811*	6,3
Trade; repair of motor vehicles.....	245 644	255 221	275 776	283 149	271 894	281 711	286 611*	15,4
Transportation and storage.....	67 236*	76 833*	85 341*	88 474*	94 814*	102 703*	107 721*	5,8
Accommodation and catering.....	14 303	15 666	15 917	16 557	17 836	17 987	17 767*	1,0
Information and communication.....	49 571	51 759	54 923	57 078	60 144	64 483	67 097*	3,6
Financial and insurance activities.....	52 684	60 315	58 128	62 660	69 043	64 917	68 222*	3,7
Real estate activities.....	67 793	71 890	73 168*	75 323*	80 028*	78 407*	84 230*	4,5
Professional, scientific and technical activities.....	66 472	69 505	74 091*	78 162	83 333	92 964	95 829*	5,1
Administrative and support service activities.....	22 866	26 358	29 138	31 325	32 501	36 027	38 973*	2,1
Public administration and defence; compulsory social security.....	77 160	79 210	82 016	84 701	86 211	88 521	92 441*	5,0
Education.....	64 541	68 491	71 316	71 751	73 873	76 880	77 224*	4,2
Human health and social work activities.....	55 175	59 697	60 487	65 092	68 049	70 565	70 996*	3,8
Arts, entertainment and recreation.....	11 087	11 221*	11 356*	10 721*	10 783*	11 687*	12 569*	0,7
Other service activities.....	16 135	16 716	21 361	21 410	23 136	22 975	24 367*	1,3
Activities of households as employers and products-producing activities of households for own use.....	2 030	2 293	2 580	2 660	2 089	2 212	2 210*	0,1

* The data has been revised in comparison to previously published.

Table 2. Indices of gross domestic product (constant prices)

Specification	2011	2012	2013	2014	2015	2016
	previous year = 100					
Final consumption expenditure total.....	102,0	100,5	100,8	102,8	102,8	103,4*
of which:						
consumption expenditure in households sector.....	103,3	100,8	100,3	102,6	103,0	103,9*
public consumption expenditure.....	98,2	99,7	102,5	104,1	102,4	101,7*
Gross capital formation.....	112,8	96,1	94,2	112,8	104,9	98,1*
of which:						
gross fixed capital formation.....	108,8	98,2	98,9	110,0	106,1	92,1
Exports of goods and services.....	107,9	104,6	106,1	106,7	107,7	108,8*
Imports of goods and services.....	105,8	99,7	101,7	110,0	106,6	107,9*
Domestic demand.....	104,2	99,5	99,4	104,7	103,3	102,2*
Gross domestic product.....	105,0	101,6	101,4	103,3	103,8	102,9*
of which:						
Gross value added.....	105,0	101,7	101,5	103,3	103,7	102,8*
of which:						
Agriculture, forestry and fishing.....	102,1	90,5	109,1	100,7	91,5	102,8*
Industry.....	107,9	102,8	100,9	104,5	103,8	103,6
mining and quarrying.....	99,0	101,6	103,1	93,0	107,4	96,5
manufacturing.....	107,9	103,2	100,4	107,9	107,0	104,3*
electricity, gas, steam and air conditioning supply.....	116,6	101,7	102,2	94,4	83,6	103,7*
water supply; sewerage, waste management and remediation activities.....	102,3	101,1	99,1	103,3	104,0	102,4*
Construction.....	113,5	96,0	95,0	109,0	106,4	92,8*
Trade; repair of motor vehicles.....	98,1	103,4	100,2	98,9	103,3	104,6*
Transportation and storage....	115,5	107,0	102,8*	100,0	99,3	103,7*
Accommodation and catering.....	105,4	100,8	106,0	110,1	98,1	96,3*
Information and communication.....	106,0	109,9	104,6	106,6	108,1	111,5*
Financial and insurance activities.....	108,3	90,1	114,4	109,6	114,8	104,0*
Real estate activities.....	104,2	100,2	100,7	105,1	97,2	106,0*
Professional, scientific and technical activities.....	101,6	103,7	103,2	105,2	110,7	101,7*
Administrative and support service activities.....	114,5	108,1	105,8	102,6	109,3	109,4*
Public administration and defence; compulsory social security.....	98,6	99,1	100,3	100,0	100,8	100,3*
Education.....	100,6	101,0	97,2	100,8	103,3	100,2*
Human health and social work activities.....	105,3	100,7	106,2	105,1	102,3	100,5*
Arts, entertainment and recreation.....	101,0	97,6*	85,1	98,9	105,6	106,2*
Other service activities.....	99,5	123,9	102,0	106,8	98,2	104,9*
Activities of households as employers and products-producing activities of households for own use.....	108,3	108,6	102,2	78,5	106,9	100,5*

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