

Country statistical profile: Germany 2017

	Unit	2008	2009	2010	2011	2012	2013	2014	2015
Production and income									
GDP per capita	USD current PPPs	38 663	37 734	39 993	42 693	43 564	45 273	47 099	48 037
Gross national income (GNI) per capita	USD current PPPs	39 035	38 582	40 781	43 770	44 586	46 357	48 147	49 083
Household disposable income	Annual growth %	1.1	-0.1	0.7	1.0	0.9	0.6	1.4	2.5
Economic growth									
Real GDP growth	Annual growth %	1.1	-5.6	4.1	3.7	0.5	0.5	1.6	1.7
Net saving rate in household disposable income	%	10.5	10.0	10.0	9.6	9.3	9.0	9.4	9.7
Gross fixed capital formation	Annual growth %	1.5	-10.1	5.4	7.2	-0.7	-1.1	3.4	1.7
Economic structure: share of real value added									
Agriculture, forestry, fishing	%	0.9	0.7	0.7	0.8	0.8	0.9	0.8	0.6
Industry including energy	%	26.1	23.7	25.9	26.2	26.2	25.7	26.0	25.9
Construction	%	4.0	4.1	4.3	4.4	4.5	4.5	4.5	4.6
Trade, repairs, transport, accomm., food services	%	16.5	16.9	16.0	15.9	15.6	15.6	15.7	15.8
Information, communication	%	4.7	4.7	4.5	4.6	4.7	4.7	4.8	4.8
Finance and insurance	%	4.1	4.7	4.6	4.2	4.4	4.3	4.2	4.1
Real estate	%	11.8	12.1	11.5	11.6	11.2	11.3	10.9	10.9
Professional, scientific, support services	%	11.1	10.6	10.6	10.5	10.7	10.9	11.0	11.1
Public admin., defence, education, health, social work	%	16.6	18.1	17.8	17.7	17.9	18.1	18.1	18.2
Other services (ISIC Rev.4 R - U)	%	4.2	4.3	4.2	4.1	4.0	4.1	4.0	4.0
Government deficits and debt									
Government deficit	% of GDP	-0.2	-3.2	-4.2	-1.0	0.0	-0.2	0.3	0.7
General government debt	% of GDP	67.9	75.3	84.5	83.9	86.6	81.6	82.0	77.8
General government revenues	% of GDP	43.4	44.3	43.0	43.8	44.3	44.5	44.7	44.7
General government expenditures	% of GDP	43.6	47.6	47.3	44.7	44.4	44.4	44.1	..
Expenditure									
Public expenditure on health	% of GDP	7.8	9.3	9.2	9.0	9.0	9.2	9.3	9.4
Private expenditure on health	% of GDP	1.0	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Public social expenditure	% of GDP	24.2	26.7	25.9	24.7	24.6	24.8	24.9	25.0
Private social expenditure	% of GDP	2.9	3.1	3.1	3.1	3.2	3.3	..	..
Public pension expenditure	% of GDP	10.6	11.3	11.0	10.6	..	..	..	..
Private pension expenditure	% of GDP	0.1	0.3	0.2	0.2	0.2	0.2	..	..
Net official development assistance (Aid)	% of GNI	0.38	0.36	0.39	0.39	0.37	0.38	0.42	0.52
Taxes									
Total tax revenue	% of GDP	35.4	36.1	35.0	35.7	36.3	36.4	36.6	36.9
Tax on personal income	% of GDP	9.4	9.1	8.5	8.8	9.3	9.5	9.6	9.9
Tax on corporate profits	% of GDP	1.9	1.3	1.5	1.7	1.7	1.8	1.7	1.7
Taxes on goods and services	% of GDP	10.2	10.8	10.3	10.4	10.3	10.2	10.1	10.1
Taxes on the average worker	% of labour cost	51.3	50.8	49.1	49.7	49.6	49.2	49.3	49.4
Trade									
Imports of goods and services	% of GDP	37.5	32.9	37.1	39.9	39.9	39.5	39.1	39.2
Exports of goods and services	% of GDP	43.5	37.8	42.3	44.8	46.0	45.5	45.7	46.8
Goods trade balance: exports minus imports of goods	Bln USD	269.8	196.1	213.4	227.2	257.6	281.0	300.5	288.0
Imports of goods	Bln USD	1 117.3	874.2	1 002.8	1 205.1	1 119.6	1 152.5	1 178.6	1 017.9
Exports of goods	Bln USD	1 387.1	1 070.3	1 216.3	1 432.4	1 377.2	1 433.4	1 479.1	1 305.9
Service trade balance: exports minus imports of services	Bln USD	-46.0	-27.3	-35.8	-45.2	-42.1	-57.4	-46.9	-34.6
Imports of services	Bln USD	286.6	249.1	263.3	295.7	294.7	328.9	338.4	299.3
Exports of services	Bln USD	240.6	221.8	227.5	250.6	252.6	271.5	291.5	264.6
Current account balance of payments	% of GDP	5.6	5.7	5.6	6.1	7.0	6.7	7.3	8.5
Foreign direct investment (FDI)									
Outward FDI stocks	Mln USD	1 249 812	1 357 953	1 383 601	1 432 696	1 344 216	1 448 197	1 381 785	1 376 221
Inward FDI stocks	Mln USD	927 428	965 014	959 200	988 551	863 414	954 361	844 684	786 964
Inflows of foreign direct investment	Mln USD	8 114	23 807	65 646	67 573	28 190	10 479	-6 866	13 327
Outflows of foreign direct investment	Mln USD	71 370	68 548	125 453	78 002	62 188	39 166	98 502	75 933
Prices and interest rates									
Inflation rate: all items	Annual growth %	2.6	0.3	1.1	2.1	2.0	1.5	0.9	0.2
Inflation rate: all items non food non energy	Annual growth %	1.4	1.2	0.7	0.9	1.3	1.2	1.4	1.2
Inflation rate: food	Annual growth %	6.1	-1.3	1.2	2.8	3.4	3.9	1.0	0.7
Inflation rate: energy	Annual growth %	9.5	-5.5	4.0	10.1	5.7	1.4	-2.1	-7.0
Producer Price Indices (PPI): manufacturing	Annual growth %	3.1	-3.4	2.5	4.2	1.5	0.0	-0.4	-1.2
Long-term interest rates	%	3.98	3.22	2.74	2.61	1.50	1.57	1.16	0.50
Purchasing power and exchange rates									
Purchasing power parities	AUD per USD	0.82	0.81	0.80	0.79	0.79	0.77	0.77	0.77
Exchange rates	AUD per USD	0.68	0.72	0.76	0.72	0.78	0.75	0.75	0.90
Indices of price levels	OECD=100	113	110	104	104	100	104	105	97
Energy supply and prices									
Total primary energy supply (TPES)	Mtoe	331.5	310.5	326.9	310.7	311.8	317.7	306.1	311.8
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.09
Renewable energy	Ktoe	23 350.4	24 479.4	27 568.2	29 298.3	32 249.5	33 395.1	35 403.8	38 962.1
Crude oil import prices	USD per barrel	96.70	61.18	78.49	110.63	112.21	109.62	99.76	52.65
Information and Communications Technology (ICT)									
Households with access to computers	%	81.8	84.1	85.7	86.9	87.1	88.9	..	91.0
Households with access to internet	%	74.9	79.1	82.5	83.3	85.5	87.7	89.5	90.3

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Environment									
Water abstractions	Mln m ³	32 505 e	24 969 e
National fish landings in domestic ports	'000 tonnes	65	57	50	69	63	58	57	..
National fish landings in foreign ports	'000 tonnes	178	155	160	138	119	147	151	..
Aquaculture	'000 tonnes	44	39	41	60	27	25	..	..
Municipal waste total	'000 tonnes	48 367	48 466	49 237	50 237	49 759	49 570	50 064	..
Municipal waste total per capita	Kg	589	592	602	620	619	615	619	..
CO ₂ emissions from fuel combustion	Mln tonnes	775	720	759	731	745	764	723	..
Education									
Tertiary attainment in population aged 25-64	%	25 |	26 |	27 |	28 |	28 |	28 |	27	28
Expenditure per student: primary, 2010 prices	USD constant PPPs	..	..	..	..	7 749	8 104	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	..	..	..	10 650	11 106	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	..	..	..	..	17 157	16 895	..	..
Youths 15-19 not in education nor employment	%	..	..	3.7	..	..	..	2.9	2.5
Youths 20-24 not in education nor employment	%	..	..	13.7	..	..	..	10.1	9.3
Employment									
Employment rate in population aged 15-24	%	46.7	46.0 |	46.3	47.9	46.6	46.9	46.1	45.3
Employment rate in population aged 25-54	%	81.0	80.8 |	81.6	83.0	83.3	83.4	83.5	83.7
Employment rate in population aged 55-64	%	53.8	56.1 |	57.8	60.0	61.6	63.6	65.6	66.2
Incidence of part-time employment	%	21.8	21.9	21.8	22.3	22.2	22.6	22.3	22.4
Self-employment rate: total employment	%	11.7	11.6	11.6	11.7	11.6	11.2	11.0	10.8
Self-employment rate: male employment	%	14.1	14.4	14.4	14.5	14.4	14.0	13.6	13.5
Self-employment rate: female employment	%	8.9	8.5	8.4	8.5	8.4	8.1	8.0	7.8
Unemployment									
Unemployment rate: total labour force	%	7.5	7.7 |	7.0	5.8	5.4	5.2	5.0	4.6
Unemployment rate: male labour force	%	7.4	8.1 |	7.4	6.0	5.6	5.5	5.3	5.0
Unemployment rate: female labour force	%	7.7	7.3 |	6.5	5.6	5.2	4.9	4.6	4.2
Long-term unemployment: total unemployed	%	52.5	45.5	47.3	47.9	45.4	44.7	44.3	44.0
Labour compensation and hours worked									
Labour compensation per unit labour input, total economy	Annual growth %	2.6	4.1	1.0	2.6	3.6	2.5	2.1	2.3
Average time worked per person in employment	Hours per year	1 418	1 373	1 390	1 393	1 375	1 362	1 366	1 371
Research and Development (R&D)									
Gross domestic expenditure on R&D	Mln USD	85 704	84 916	87 966	93 940	96 886	95 645	99 585	..
Researchers: full-time equivalent	Per '000 employed	7.4	7.8	8.0	8.1	8.4	8.4	8.2	..
Population									
Total population	'000 persons	82 135	81 904	81 715	80 249	80 413	80 611	80 896	..
Population growth rates	%	-0.1	-0.3	-0.2	-1.8	0.2	0.2	0.4	..
Total fertility rates	Children	1.4	1.4	1.4	1.4	1.4	1.4	1.5	..
Youth population aged less than 15	% of population	13.3	13.1	13.1	13.4	13.3	13.2	13.1	..
Elderly population aged 65 and over	% of population	20.5	20.8	21.0	21.0	21.1	21.3	21.4	..
International migration									
Foreign-born population	% of population	12.9	12.9	13.0	12.0	12.4	12.8	..	..
Foreign population	% of population	8.2	8.2	8.3	8.5	8.8	9.3	..	..
Unemployment rate in population of native-born men	% of labour force	6.5	7.2	7.0	5.9	5.1	5.2	4.8	4.5
Unemployment rate in population of foreign-born men	% of labour force	11.8	14.2	11.3	8.7	8.7	8.9	8.3	8.0
Unemployment rate in population of native-born women	% of labour force	6.8	6.8	6.1	5.2	4.7	4.5	4.2	3.7
Unemployment rate in population of foreign-born women	% of labour force	13.0	11.8	10.1	9.1	8.6	8.3	7.4	7.3
Health									
Life expectancy at birth	Years	80.2	80.3	80.5	80.8	81.0	80.9	81.2 |	..
Life expectancy at birth: men	Years	77.6	77.8	78.0	78.4	78.6	78.6	78.7 |	..
Life expectancy at birth: women	Years	82.7	82.8	83.0	83.2	83.3	83.2	83.6 |	..
Infant mortality	Per '000	3.5	3.5	3.4	3.6	3.3	3.3	3.2	..
Overweight or obese, % of population aged 15 and over	Measured	..	..	..	..	60.0	..	..	..
Suicide Rates	Per 100 000 persons	10.3	10.3	10.8	10.8	10.5	10.8	10.7	..
Transport									
Goods transport	Mln tonne-km	536 933	474 856	498 951	507 815	491 866	496 644	499 405	..
Passenger transport	Mln passenger-km	1 033 421	1 041 947	1 046 778	1 057 771	1 061 115	1 069 861	1 090 566	..
Road Fatalities	Per mln inhabitants	55	51	45	49	45	41	42	42

Last updated: 17 January 2017; disclaimer: <http://oe.cd/disclaimer>

.. Not available; | Break in series; e Estimated value

Source: OECD Data (data.oecd.org). For explanatory notes, see OECD Factbook 2015-2016 (DOI: 10.1787/factbook-2015-en).

<http://dx.doi.org/10.1787/csp-deu-table-2017-1-en>