

Country statistical profile: Luxembourg 2018

	Unit	2009	2010	2011	2012	2013	2014	2015	2016
Production and income									
GDP per capita	USD current PPPs	82 192	85 598	91 814	91 527	95 246	101 275	102 554	102 019
Gross national income (GNI) per capita	USD current PPPs	55 823 e	61 910	63 918	63 642	63 614	65 538	67 993	69 384
Household disposable income	Annual growth %	..	..	..	..	..	..	..	..
Economic growth									
Real GDP growth	Annual growth %	-4.4	4.9	2.5	-0.4	3.7	5.8	2.9	3.1
Net saving rate in household disposable income	%	..	..	..	..	..	..	..	..
Gross fixed capital formation	Annual growth %	-12.4	3.5	13.7	6.1	1.2	4.3	-8.0	0.5
Economic structure: share of real value added									
Agriculture, forestry, fishing	%	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3
Industry including energy	%	7.1	7.4	7.0	6.8	7.1	7.3	7.1	7.2
Construction	%	5.8	5.3	5.5	5.2	5.1	5.4	5.5	5.7
Trade, repairs, transport, accomm., food services	%	16.2	17.0	18.7	17.8	18.5	17.9	17.1	15.5
Information, communication	%	6.4	6.4	6.4	6.7	5.8	5.9	6.5	6.9
Finance and insurance	%	26.8	28.2	26.4	26.2	25.9	26.6	27.6	27.3
Real estate	%	8.7	8.2	8.2	8.5	8.4	8.1	7.3	7.5
Professional, scientific, support services	%	10.7	9.9	10.4	10.5	10.5	10.7	11.3	12.2
Public admin., defence, education, health, social work	%	15.9	15.4	15.2	16.0	16.3	15.8	15.4	15.6
Other services (ISIC Rev.4 R - U)	%	2.1	1.9	1.9	2.0	2.0	2.0	1.9	1.8
Government deficits and debt									
Government deficit	% of GDP	-0.7	-0.7	0.5	0.3	1.0	1.3	1.4	1.6
General government debt	% of GDP	21.9	26.8	26.1	27.7	28.7	29.2	29.0	27.7
General government revenues	% of GDP	44.5	43.5	42.9	44.4	44.3	43.1	42.8	43.8
General government expenditures	% of GDP	45.1	44.1	42.4	44.1	43.3	41.7	41.4	..
Expenditure									
Government/compulsory expenditure on health	% of GDP	6.3	6.0	5.1 |	5.4	5.4	5.2	5.0	5.3
Voluntary expenditure on health	% of GDP	1.0	1.1	1.0 |	1.1	1.1	1.1	1.1	1.1
Public social expenditure	% of GDP	23.9	22.9	22.2	23.2	23.2	23.0	22.2	21.8
Private social expenditure	% of GDP	1.7	1.7	1.7	1.2	1.2	..	..	..
Public pension expenditure	% of GDP	7.9	7.6	7.6	8.6	8.5	..	..	..
Private pension expenditure	% of GDP	0.1	0.1	0.1	0.1	0.1	..	..	..
Net official development assistance (Aid)	% of GNI	1.04	1.05	0.97	1.00	1.00	1.06	0.95	1.00
Taxes									
Total tax revenue	% of GDP	38.2	37.4	37.0	38.4	38.2	37.4	36.8	37.1
Tax on personal income	% of GDP	7.9	7.9	8.2	8.4	8.7	8.7	9.0	9.2
Tax on corporate profits	% of GDP	5.6	5.8	5.0	5.1	4.8	4.3	4.4	4.5
Taxes on goods and services	% of GDP	10.6	10.2	10.4	10.9	10.8	10.8	9.4	9.1
Taxes on the average worker	% of labour cost	33.9	34.3	36.3	36.0	37.2	37.6	38.4	38.4
Trade									
Imports of goods and services	% of GDP	131.9	141.6	145.5	155.4	158.6	174.1	187.5	186.2
Exports of goods and services	% of GDP	164.1	174.5	178.0	186.4	190.6	208.2	222.7	221.3
Goods trade balance: exports minus imports of goods	Bln USD	-2.2	-2.1	-2.9	-2.0	-1.2	-0.5	-2.9	-3.8
Imports of goods	Bln USD	19.8	21.8	26.6	24.6	25.6	25.3	20.7	20.4
Exports of goods	Bln USD	17.5	19.7	23.7	22.7	24.4	24.7	17.8	16.6
Service trade balance: exports minus imports of services	Bln USD	17.9	16.8	19.1	18.8	19.4	21.4	23.3	23.7
Imports of services	Bln USD	39.4	45.6	53.6	56.7	68.4	79.8	73.5	72.2
Exports of services	Bln USD	57.3	62.4	72.7	75.5	87.8	101.3	96.8	95.9
Current account balance of payments	% of GDP	7.1	6.7	6.1	5.7	5.0	4.9	5.0	4.9
Foreign direct investment (FDI)									
Outward FDI stocks	Mln USD	..	..	..	129 091	152 496	181 429	193 598	211 846
Inward FDI stocks	Mln USD	..	..	..	165 711	175 871	252 430	213 702	210 485
Inflows of foreign direct investment	Mln USD	20 667	35 661	13 302	4 423	19 612	22 746	10 439	38 718
Outflows of foreign direct investment	Mln USD	6 709	20 842	9 052	2 771	22 085	34 207	31 674	35 548
Prices and interest rates									
Inflation rate: all items	Annual growth %	0.4	2.3	3.4	2.7	1.7	0.6	0.5	0.3
Inflation rate: all items non food non energy	Annual growth %	2.0	1.6	2.4	2.1	2.1	1.3	1.6	1.0
Inflation rate: food	Annual growth %	1.4	0.9	2.6	2.6	3.6	0.6	0.8	1.5
Inflation rate: energy	Annual growth %	-14.9	10.2	12.9	7.2	-2.6	-4.6	-9.3	-8.5
Producer Price Indices (PPI): manufacturing	Annual growth %	-19.2	8.3	5.6	0.0	0.2	-0.2	2.3	-2.2
Long-term interest rates	%	..	2.95	2.92	1.83	1.85	1.34	0.36	-0.18
Purchasing power and exchange rates									
Purchasing power parities	AUD per USD	0.90	0.92	0.91	0.91	0.90	0.88	0.89	0.89
Exchange rates	AUD per USD	0.72	0.76	0.72	0.78	0.75	0.75	0.90	0.90
Indices of price levels	OECD=100	123	120	120	115	121	121	111	112
Energy supply and prices									
Total primary energy supply (TPES)	Mtoe	4.0	4.2	4.2	4.1	4.0	3.8	3.7	3.7
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.10	0.10	0.09	0.09	0.09	0.08	0.07	0.07
Renewable energy	Ktoe	125.0	128.2	125.0	138.0	154.4	189.3	204.6	206.5
Crude oil import prices	USD per barrel	..	..	..	..	..	..	..	..
Information and Communications Technology (ICT)									
Households with access to computers	%	87.9	90.2	91.7	92.1	94.3	..	95.3	..
Households with access to internet	%	87.2	90.3	90.6	93.1	94.5	95.6	96.8	97.0

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Environment									
Water abstractions	Mln m ³	47	47	46	45	43	46	45	..
National fish landings in domestic ports	'000 tonnes
National fish landings in foreign ports	'000 tonnes	..	..	..	..	..	..	..	..
Aquaculture	'000 tonnes	..	..	..	..	..	..	..	..
Municipal waste total	'000 tonnes	338	344	345	346	335	348	356	..
Municipal waste total per capita	Kg	685	686	675	659	623	633	633	..
CO ₂ emissions from fuel combustion	Mln tonnes	10	11	11	10	10	9	9	..
Education									
Tertiary attainment in population aged 25-64	%	35	35	37	39	41	46	40	43
Expenditure per student: primary, 2010 prices	USD constant PPPs	..	..	..	19 834	17 912	21 153	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	..	..	20 426	19 710	21 595	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	..	..	..	..	..	46 526	..	..
Youths 15-19 not in education nor employment	%	2.7	6.3	2.3	2.9	3.5	2.4	2.6	..
Youths 20-24 not in education nor employment	%	8.7	7.5	8.5	10.3	8.2	9.0	9.3	10.0
Employment									
Employment rate in population aged 15-24	%	26.7	21.2	20.7	21.7	21.9	20.4 |	29.1	24.9
Employment rate in population aged 25-54	%	81.2	82.3	82.0	83.1	82.9	83.8 |	82.6	82.5
Employment rate in population aged 55-64	%	38.2	39.7	39.3	41.0	40.5	42.6 |	38.5	39.6
Incidence of part-time employment	%	16.4	15.8	16.0	15.5	15.3	15.5	14.9	13.6
Self-employment rate: total employment	%	..	..	..	..	..	..	..	..
Self-employment rate: male employment	%	..	..	..	..	..	..	..	..
Self-employment rate: female employment	%	..	..	..	..	..	..	..	..
Unemployment									
Unemployment rate: total labour force	%	5.1	4.4	4.9	5.1	5.8	5.9 |	6.7	6.3
Unemployment rate: male labour force	%	4.4	3.8	3.9	4.5	5.4	5.9 |	6.1	6.0
Unemployment rate: female labour force	%	6.1	5.1	6.2	5.9	6.4	5.8 |	7.3	6.6
Long-term unemployment: total unemployed	%	23.1	29.3	28.8	30.3	30.4	27.4	28.4	39.5
Labour compensation and hours worked									
Labour compensation per unit labour input, total economy	Annual growth %	5.1	1.7	2.0	2.3	2.8	1.8	2.6	0.9
Average time worked per person in employment	Hours per year	1 516	1 517	1 515	1 508	1 501	1 508	1 515	1 512
Research and Development (R&D)									
Gross domestic expenditure on R&D	Mln USD	696	653	652	565	601	615	651	..
Researchers: full-time equivalent	Per 1'000 employed	6.8	7.3	7.7	6.1	6.5	6.6	7.1	..
Population									
Total population	'000 persons	494	502	512	525	537	550	..	..
Population growth rates	%	2.0	1.7	1.9	2.6	2.3	2.4	..	..
Total fertility rates	Children	1.6	1.6	1.5	1.6	1.6	1.5	..	..
Youth population aged less than 15	% of population	18.0	17.7	17.6	17.1	17.0	16.8	..	..
Elderly population aged 65 and over	% of population	14.0	13.9	13.9	14.0	14.0	14.1	..	..
International migration									
Foreign-born population	% of population	39.6	40.5	41.5	42.6	43.7	..	..	..
Foreign population	% of population	43.5	43.5	44.3	45.0	45.8	..	..	..
Unemployment rate in population of native-born men	% of labour force	2.8	2.4	3.0	3.7	4.3	4.7	4.4	3.9
Unemployment rate in population of foreign-born men	% of labour force	6.1	5.3	5.0	5.4	6.5	7.1	7.8	7.3
Unemployment rate in population of native-born women	% of labour force	3.8	3.6	4.1	3.9	3.9	4.0	4.4	4.0
Unemployment rate in population of foreign-born women	% of labour force	8.8	6.8	8.8	7.8	8.6	7.3	9.7	8.7
Health									
Life expectancy at birth	Years	80.7	80.7	81.1	81.5 |	81.9	82.3	82.4	..
Life expectancy at birth: men	Years	78.1	77.9	78.5	79.1 |	79.8	79.4	80.0	..
Life expectancy at birth: women	Years	83.3	83.5	83.6	83.8 |	83.9	85.2	84.7	..
Infant mortality	Per 1'000	2.5	3.4	4.3	2.5	3.9	2.8	2.8	..
Overweight or obese, % of population aged 15 and over	Measured	58.7 |	59.1	60.2	59.2	58.1	58.1	..	..
Suicide Rates	Per 100 000 persons	9.3	10.3	10.4	9.4	7.3	11.8	..	..
Transport									
Goods transport	Mln tonne-km	8 879 e	9 325 e	9 412 e	7 071 e	7 747 e	8 405	7 537	..
Passenger transport	Mln passenger-km
Road Fatalities	Per mln inhabitants	96	63	64	64	83	63	63	..

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

Source: OECD Data (data.oecd.org).

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