

## Country statistical profile: Luxembourg 2009

	Unit	2000	2001	2002	2003	2004	2005	2006	2007
<b>Gross domestic product</b>									
Gross domestic product (GDP)	Bln USD curr. PPPs	23.4	23.8	25.7	27.4	29.8	31.7	35.8	38.3
GDP per capita	USD current PPPs	53 315	53 921	57 546	60 737	65 156	68 211	75 754	79 793
Gross national income (GNI) per capita	USD current PPPs	46 456	47 897	47 726	47 086	56 942	58 561	57 625	66 590
<b>Economic growth</b>									
Real GDP growth	Annual growth %	8.4	2.5	4.1	1.5	4.5	5.2	6.4	5.2
Net saving rate in household disposable income	%	..	..	..	..	..	..	..	..
Gross fixed capital formation	% of GDP	20.8	22.6	22.6	22.2	21.1	20.4	18.5	19.6
GDP per hour worked	Annual growth %	3.1	-1.9	1.6	0.0	5.0	3.2	0.5	4.7
GDP deflator	Annual growth %	2.0	0.1	2.1	6.0	1.9	4.5	5.4	1.7
<b>Economic structure</b>									
Real value added: agriculture, forestry, fishing	Annual growth %	-13.0	-14.3	11.3	-12.3	0.3	-14.3	-6.2	0.1
Real value added: industry	Annual growth %	6.0	-0.1	6.1	1.7	3.3	3.1	-2.7	2.6
Real value added: services	Annual growth %	8.1	4.2	3.4	1.4	4.3	6.0	8.9	6.0
<b>Government deficits and debt</b>									
Government deficit	% of GDP	6.0	6.1	2.1	0.5	-1.2	-0.1	1.3	3.2
General government debt	% of GDP	9.3	8.2	8.5	7.9	8.5	7.6	10.4	9.9
<b>Expenditure</b>									
Public expenditure on health	% of GDP	5.2	5.6	6.1	6.8	7.3	7.0	6.6	..
Total expenditure on health	% of GDP	5.8	6.4	6.8	7.6	8.1	7.8	7.3	..
Public social expenditure	% of GDP	19.7	20.8	22.0	23.4	23.9	23.2	..	..
Public pension expenditures	% of GDP	..	..	..	..	..	..	4.0	..
Private pension expenditures	% of GDP	..	..	..	..	..	..	0.1	0.1
Net official development assistance (Aid)	% of GNI	0.72	0.77	0.78	0.86	0.79	0.79	0.90	0.91
<b>Taxes</b>									
Total tax revenue	% of GDP	39.1	39.7	39.3	38.3	37.3	37.8	35.9	36.9
Taxes on income and profits	% of GDP	14.1	14.3	14.4	13.9	12.4	13.0	12.5	12.9
Taxes on goods and services	% of GDP	10.6	10.5	10.6	10.5	11.2	10.9	10.0	10.1
Taxes on the average worker	% of labour cost	38.6	37.0	34.2	34.7	35.1	35.9	36.6	37.5
<b>Trade</b>									
Trade in goods and services	% of GDP	139.5	137.8	130.9	125.1	140.2	145.8	159.7	164.1
Goods trade balance: exports minus imports of goods	Bln USD	-2.8	-2.9	-2.9	-3.7	-4.6	-4.9	-6.1	-6.1
Imports of goods	Bln USD	10.6	11.2	11.5	13.6	16.8	17.6	19.6	22.3
Exports of goods	Bln USD	7.9	8.3	8.6	10.0	12.2	12.7	13.6	16.2
Service trade balance: exports minus imports of services	Bln USD	6.8	6.4	8.1	9.9	13.0	16.3	20.6	26.9
Imports of services	Bln USD	13.2	13.3	12.4	15.5	21.0	24.6	30.2	37.5
Exports of services	Bln USD	20.0	19.8	20.5	25.4	33.9	40.9	50.9	64.4
Current account balance of payments	% of GDP	13.2	8.8	10.5	8.1	11.8	11.0	10.5	9.8
<b>Foreign direct investment (FDI)</b>									
Outward FDI stocks	Mln USD	7 927	..	..	21 355	27 883	33 410	..	..
Inward FDI stocks	Mln USD	23 492	..	..	41 730	49 733	43 721	66 658	..
Inflows of foreign direct investment	Mln USD	..	..	115 242	89 287	78 687	115 955	124 972	118 820
Outflows of foreign direct investment	Mln USD	..	..	125 770	99 863	84 083	124 544	110 675	181 882
<b>Prices and interest rates</b>									
Consumer Price Indices (CPI): all items	2000 = 100	100.0	102.7	104.8	106.9	109.3	112.0	115.0	117.7
Consumer Price Indices (CPI): food	2000 = 100	100.0	104.8	108.9	111.0	113.0	114.8	117.6	121.5
Consumer Price Indices (CPI): energy	2000 = 100	100.0	98.4	94.4	96.6	105.5	121.5	133.6	136.7
Producer Price Indices (PPI): manufacturing	2000 = 100	100.0	99.8	99.0	100.4	109.3	118.1	127.2	138.8
Long-term interest rates	%	5.52	4.86	4.68	3.32	2.84	2.41	3.30	0.00
<b>Purchasing power and exchange rates</b>									
Purchasing power parities	ISK per USD	0.94	0.95	0.93	0.94	0.92	0.95	0.95	0.95
Exchange rates	ISK per USD	1.09	1.12	1.06	0.89	0.81	0.80	0.80	0.73
Indices of price levels	OECD = 100	92	95	97	109	112	116	117	124
<b>Energy supply and prices</b>									
Total primary energy supply (TPES)	Mtoe	3.6	3.8	4.0	4.2	4.6	4.7	4.7	4.6
Total primary energy supply per capita	Toe per capita	8.28	8.56	8.95	9.31	10.09	10.14	9.96	9.56
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.16	0.16	0.16	0.17	0.17	0.17	0.16	0.15
Renewables' contribution to total primary energy supply	%	1.4	1.6	1.3	1.4	1.5	1.7	1.7	2.6
Crude oil import prices	USD per barrel	..	..	..	..	..	..	..	..
<b>Information and Communications Technology (ICT)</b>									
ICT investment in non-residential fixed capital formation	%	..	..	..	..	..	..	..	..
ICT-related occupations: total employment	%	..	..	..	..	..	..	..	30.6
Households with access to the Internet	%	..	..	39.9	45.4	58.6	64.6	70.2	74.6

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<b>Environment</b>									
Water abstractions	Mln m <sup>3</sup>	60	..	..	..	..	..	..	..
Fish landings in domestic and foreign ports	'000 tonnes	..	..	..	..	..	..	..	..
Aquaculture	'000 tonnes	..	..	..	..	..	..	..	..
Municipal waste total	'000 tonnes	285	..	..	..	..	..	320	..
Municipal waste per capita	Kg	..	..	..	..	..	..	680	..
CO <sub>2</sub> emissions from fuel combustion	Mln tonnes	8	8	9	10	11	11	11	..
<b>Education</b>									
University level: graduation rates in peer age group	%	..	..	..	..	..	..	..	..
Tertiary attainment in population aged 25-64	%	18.3	18.1	18.6	14.3	23.7	26.5	24.0	..
<b>Employment</b>									
Employment rate in population aged 15-24	%	31.8	32.3	32.3	27.0	23.3	24.9	23.3	22.1
Employment rate in population aged 25-54	%	78.2	78.7	79.1	77.8	79.3	80.7	81.0	80.1
Employment rate in population aged 55-64	%	27.2	24.8	27.9	30.3	30.4	31.7	33.2	34.3
Incidence of part-time employment	%	12.4	13.3	12.5	13.3	13.2	13.9	12.7	13.1
Self-employment rate: total civilian employment	%	7.4	7.1	6.9	6.8	6.7	6.5	6.3	6.1
Self-employment rate, men: male civilian employment	%	..	..	..	..	..	..	..	..
Self-employment rate, women: female civilian employment	%	..	..	..	..	..	..	..	..
<b>Unemployment</b>									
Unemployment rate: total civilian labour force	%	2.3	1.9	2.6	3.8	4.9	4.6	4.6	4.2
Unemployment rate, men: male civilian labour force	%	1.8	1.6	2.0	3.0	3.6	3.6	3.6	3.4
Unemployment rate, women: female civilian labour force	%	3.0	2.4	3.5	4.9	6.8	6.0	6.0	5.1
Long-term unemployment: total unemployed	%	22.4	28.4	27.4	24.7	21.0	26.4	29.5	33.5
<b>Labour compensation and hours worked</b>									
Labour compensation per hour, total economy	USD	..	..	..	..	..	..	..	..
Average time worked per person in employment	Hours per year	1 662	1 646	1 634	1 630	1 586	1 570	1 604	1 542
<b>Research and Development (R&amp;D)</b>									
Gross domestic expenditure on R&D	% of GDP	1.65	..	..	1.66	1.63	1.57	1.66	1.64
Researchers: full-time equivalent	Per '000 employed	6.2	..	..	6.7	6.8	7.2	6.4	6.5
<b>Population</b>									
Total population	'000 persons	436	442	446	452	458	465	473	480
Population growth rates	%	1.4	1.2	1.1	1.2	1.4	1.5	1.6	1.6
Total fertility rates	Children	1.8	1.7	1.6	1.6	1.7	1.6	1.6	..
Ratio of population aged 65 and over to total	%	14.1	13.9	14.0	14.0	14.0	14.1	14.1	14.0
<b>International migration</b>									
Net migration rate	Per '000 inhabitants	8.2	2.5	5.8	12.0	9.6	13.1	11.4	12.5
Foreign-born population	% of population	33.2	32.8	32.9	33.0	33.2	33.8	34.8	..
Foreign population	% of population	37.3	37.5	38.1	38.6	39.3	40.4	41.6	..
Unemployment rate of native-born men	% of labour force	..	..	..	2.3	2.4	3.0	2.7	..
Unemployment rate of foreign-born men	% of labour force	..	..	..	3.9	4.4	4.2	4.7	..
Unemployment rate of native-born women	% of labour force	..	..	..	3.6	4.5	4.5	4.1	..
Unemployment rate of foreign-born women	% of labour force	..	..	..	5.9	9.6	7.5	8.9	..
<b>Health</b>									
Life expectancy at birth	Years	78.0	77.9	78.1	77.8	79.1	79.5	79.4	..
Life expectancy at birth: men	Years	74.6	75.1	74.6	74.8	75.9	76.7	76.8	..
Life expectancy at birth: women	Years	81.3	80.7	81.5	80.8	82.3	82.3	81.9	..
Infant mortality	Per '000	5.1	5.9	5.1	4.9	3.9	2.6	2.5	..
<b>Society</b>									
Suicide rates	Per 100 000 persons	..	..	..	..	12.5	..	..	..
Household expenditure on recreation and culture	% of GDP	3.6	3.8	3.9	3.5	3.5	3.2	2.9	2.8
Number of tourists	'000	589	577	599	581	613	667	673	706
Road fatalities	Per mln inhabitants	172	159	140	118	109	101	78	90

Note: Last updated 6 April 2009

Source: For explanatory notes, see OECD Factbook 2009 ([www.SourceOECD.org/factbook](http://www.SourceOECD.org/factbook))

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