

LUXEMBOURG IN FIGURES

2020

STATEC

CONTENTS

ENTERPRISES













SOCIAL CONDITIONS	17
Social life	17
Social security & Health	19
Accidents	20
Crime	2
Education	2
Politics	22
Culture & Travelling	23
-	

Business demography.......25 Agriculture, Wine-growing & Forestry......27 Handicraft 29 Industry......30 Tourism 31 Transport 32 Financial services 34

25

TERRITORY & ENVIRONMENT 4 Territory & Climate 5

POPULATION & EMPLOYMENT 11 Labour Market 15









	h	

Impacts on the population	54
Impacts on the labour market	55
Economic impacts	57
DISCOVER STATEC'S OTHER PUBLICATIONS	61
Regards	61
Analyses	61
Répertoire des entreprises	
Note de conjoncture	62
Conjoncture flash	63
Économie et statistiques	
Cross-border-collaboration	63

Sources 64

ECONOMY & FINANCES 37 National accounts 37 Public finances 39 External trade 40 Balance of current account 42 Prices & Inflation 44 Consumption 46 International comparison 47

COVID-19 51 Key indicators for Luxembourg51 Key indicators in the world......53

- nil
- ... not available
- not applicable

The 12 cantons of Luxembourg



Territory

Geographical survey		
Total area of the Grand Duchy	2,586 km ²	100%
Area of the two natural regions		
in the north: Éislek (Oesling)	828 km²	32%
in the south: Guttland (Good country)	1,758 km²	68%
Dimensions	North-South	East-West
Maximum	82 km	57 km
Length of the border		
Total length		356 km
with France		73 km
with Germany		135 km
with Belgium		148 km
Altitudes		
Maximum (Wilwerdange)		560 m
Minimum (Wasserbillig)		130 m
Luxembourg-City		300 m

Land use in 2019



Watercourses and waterbody

0.6%

Agricultural and wooded area



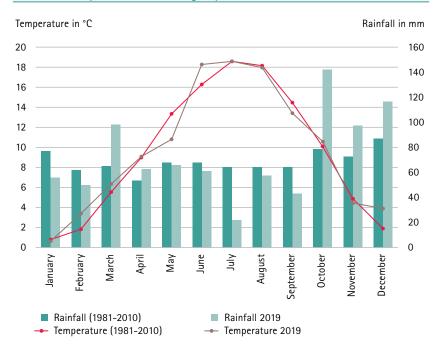
Built-up area 9.8%



Climate

Luxembourg-City	January	April	July	October	12 months
				Avera	ge 1981-2010
Temperature (in °C)					
Average	1.4	8.9	18.6	9.7	9.6
Maximum	11.3	22.9	32.7	21.7	21.9
Minimum	-10.1	-3.0	6.8	-1.4	-2.0
Relative humidity (in %)	86.9	71.7	71.0	85.0	79.1
Hours of sunshine	45.7	166.9	229.8	100.2	1,568.1

Rainfalls and temperatures in Luxembourg-City

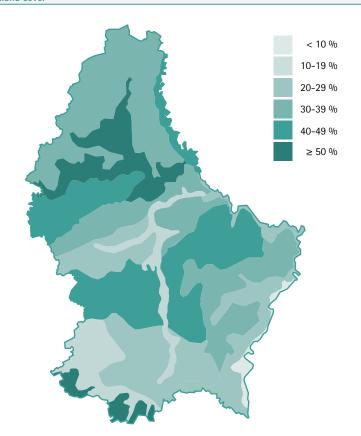


Environment

Air pollution	EU Norm	2010	2018	2019
				μg/m³
Protection of t	he human health		Highest re	corded value
Nitrogen dioxide (NO ₂)	40¹	59	42	44
Nitrogen oxides $(NO_x = NO + NO_2)$, in rural area)	30¹	21	16	16
Particulate matter (PM ₁₀ , <10 μm)	40 ¹	25	21	21
Ozone (O ₃)	180 ^{2,3} / 240 ^{2,4}	202	220	207
Carbon monoxide (CO)	10,0005	1,020	999	1,101

Status of water bodies	2009	2015
		in %
Ecological status		
good	7	3
moderate	52	66
poor	26	23
bad	16	8
Chemical status		
good	70	-
not good	30	100
Hydromorphological status		
good	63	_
moderate	20	2
poor	16	31
bad	2	67

¹ annual average
² hourly average
³ information threshold for the population (1 hour)
⁴ alert threshold (3 consecutive hours)
⁵ average over 8 hours



Forest	2000	2010	2000	2010
		in hectares		in %
Wooded land	91,450	91,400	100.0	100.0
Public forest	40,950	42,000	44.8	46.0
Private forest	50,500	49,400	55.2	54.0

Trees with no damage		Trees slightly damaged		rees considerably damaged	
	2000 43.6% 2016 28.6% 2019 13.4%		2000 33.0% 2016 33.1% 2019 36.6%		2000 23.4% 2016 38.3% 2019 50.0%

Wastes	2000	2010	2017	2018
			in	1,000 tonnes
Total (without inert wastes)	285	344	367	371
of which: Household wastes	239	300	322	326
				in %
recycling	21.6	26.9	28.5	28.1
composting	14.2	19.5	21.7	22.2
incineration with energy recovery	43.2	37.7	43.3	43.6
disposal ¹	21.0	15.8	6.4	6.2
				in kg
Household wastes per capita	547	592	540	536

¹ before biological treatment

Energy

Final consumption of energy	2010	2017	2018	2018
		in 1,000 tons	oil equivalent	in % of the total
By product				
Coal products	67	45	42	1.0
Natural gas (NCV)	675	618	618	14.2
Electricity	567	550	552	12.7
Heat	73	66	74	1.7
Oil products	2,839	2,721	2,876	66.1
Other (wood, biofuel)	108	184	186	4.3
By use				
Transport	2,630	2,557	2,730	62.8
Industries	755	642	631	14.5
Households	511	522	502	11.5
Services	425	457	478	11.0
Agriculture	8	6	7	0.2
Total	4,328	4,184	4,349	100.0

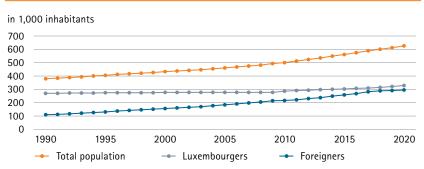
POPULATION & EMPLOYMENT

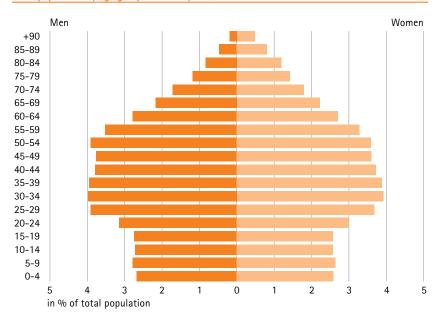
Population structure

Population censuses	1991	2001	2011	20201
				x 1,000
Total population	384.4	439.5	512.4	626.1
of which: Women	196.1	223.0	257.4	311.1
Luxembourgers	271.4	277.2	291.9	329.6
Foreigners	113.0	162.3	220.5	296.5
of which: Portuguese	39.1	58.7	82.4	95.1
French	13.0	20.0	31.5	47.8
Italians	19.5	19.0	18.1	23.0
Belgians	10.1	14.8	16.9	19.8
Germans	8.8	10.1	12.0	12.8
Other EU-28 countries	13.3	17.2	30.9	49.4
Other	9.2	22.5	28.7	48.6
Foreigners in %	29.4	36.9	43.0	47.4

¹ based on the population register on January 1st

Evolution of the population





Life expectancy at birth	1990/92	2000/02	2010/12	2017/19
				Age
Males	72.6	74.8	78.6	80.0
Females	79.1	81.0	83.4	84.5

Population by age groups	1991	2001	2011	2020 ¹
				in %
Working age (15 to 64 years)	68.4	67.2	68.7	69.5
of which: Women (15 to 64 years)	33.7	33.2	33.8	34.0
Children (0 to 14 years)	17.3	18.9	17.3	16.0
of which: Girls (0 to 14 years)	8.4	9.2	8.4	7.8
Third age (65 years and more)	14.3	13.9	14.0	14.5
of which: Women (65 years and more)	8.2	8.3	8.0	7.9

¹ based on the population register on January 1st

Population movement	2000	2010	2017	2018	2019
Live births	5,723	5,874	6,174	6,274	6,230
of which: Girls	2,745	2,914	3,003	3,078	3,123
Luxembourgers	2,917	3,029	3,277	3,195	3,226
Foreigners	2,806	2,845	2,897	3,079	3,004
Births per 1,000 inhabitants	13.1	11.6	10.3	10.3	10.0
Luxembourgers	10.6	10.5	10.4	10.0	9.9
Foreigners	17.3	13.0	10.1	10.6	10.2
Total fertility rate	1.78	1.63	1.39	1.38	1.34
Deaths	3,749	3,760	4,263	4,318	4,283
of which: Women	1,859	1,857	2,132	2,123	2,099
Luxembourgers	3,202	3,049	3,284	3,298	3,256
Foreigners	547	711	979	1,020	1,027
Deaths by some main causes					
Diseases of the circulatory system	1,442	1,256	1,276		
Neoplasms	991	1,061	1,160		
Suicides and events of undetermined intention	66	74	66		
Deaths < 1 year	29	20	20	27	29
Rates per 1,000 live births	5.1	3.4	3.2	4.3	4.7
Natural increase	1,969	2,114	1,911	1,956	1,947
Luxembourgers	-290	-20	-7	-103	-30
Foreigners	2,259	2,134	1,918	2,059	1,977
Marriages	2,148	1,749	1,908	1,896	2,143
of which: Same sex marriages	-	-	42	48	59
Divorces	1,030	1,083	1,192	1,230	1,906
Naturalisations	684	4,311	9,030	11,876	11,451





Number of children per woman in 2019

1.34

Mean age at birth of first child in 2019 31.0



Deaths in 2019 **4,283**

The most populated municipalities	1991	2001	2011	2020¹
				x 1,000
Luxembourg-City	75.8	76.7	95.1	122.3
Esch-sur-Alzette	24.0	27.2	30.1	36.2
Differdange	15.7	18.2	21.9	27.4
Dudelange	14.7	17.3	18.8	21.3
Pétange	12.4	13.7	16.1	19.6
Sanem	11.6	13.0	14.5	17.6
Hesperange	9.9	10.4	13.3	15.6
Bettembourg	8.0	9.1	9.8	11.3
Schifflange	6.9	7.8	8.9	11.3
Käerjeng	6.7	8.7	9.7	10.5

¹ based on the population register on January 1st

Households, buildings	1970	1991	2011	2020
				x 1,000
Private households	108.7	144.7	208.6	265.0
of which: Foreign households	17.7	39.9	88.9	
Inhabited buildings ¹	80.9	105.8	130.1	146.7

¹ in 2020, estimate of the number of buildings (inhabited or not) on March 1st, 2020

Asylum seekers	2000	2010	2018	2019
Arrivals	627	796	2,204	2,047
of which: Eritreans	-	11	392	510
Syrians	2	19	227	287
Afghans	14	16	175	162
Iraqis	3	95	196	110
Returns		202	230	192
of which: Forced		103	32	64

Labour Market

Employment and unemployment	2000	2010	2018	2019
		x 1,0	000 (annual	average)
1. Domestic employment	264.0	359.6	448.8	465.0
Wage-earners	245.7	337.4	421.8	437.4
Employers, self-employed, unpaid family workers	18.3	22.1	27.0	27.7
2. Net borderers (a) - (b)	79.3	141.2	183.8	192.9
a. Non-resident borderers	88.1	152.4	196.8	206.0
Employers, self-employed, unpaid family workers	1.1	3.1	4.9	5.2
Wage-earners	87.0	149.3	191.9	200.9
of which from: France	46.7	75.0	99.5	105.2
Belgium	24.3	37.8	46.6	48.1
Germany	16.1	36.5	45.8	47.5
b. Resident borderers	8.8	11.2	13.0	13.1
of which: International agents and civil servants	7.8	10.1	11.3	11.3
3. National employment (1) - (2)	184.7	218.4	265.0	272.1
4. Unemployed	4.5	13.5	15.3	15.4
5. Active population (3) + (4)	189.2	231.9	280.3	287.4
6. Unemployment rate in % (4) : (5)	2.4	5.8	5.4	5.4

Domestic employment by branches	2000	2010	2018	2019
				x 1,000
Agriculture, forestry and fishing	4.3	4.0	3.7	3.6
Mining and quarrying	0.3	0.3	0.3	0.3
Manufacturing	34.0	32.7	32.7	32.8
Electricity, gas, steam and air conditioning supply	1.2	1.4	1.5	1.6
Water supply	2.1	2.6	2.9	3.0
Construction	28.6	39.0	45.9	47.7
Wholesale and retail trade; Repair of motor vehicles and motorcycles	37.2	44.7	52.8	55.0
Transportation and storage	17.5	24.2	27.2	28.4
Accommodation and food service activities	12.9	16.5	21.1	21.8
Information and communication	8.8	14.1	20.0	20.8
Financial and insurance activities	30.1	40.9	48.5	50.4
Real estate activities	1.4	2.9	4.4	4.7
Professional, scientific and technical activities	15.4	29.7	45.2	47.1
Administrative and support service activities	14.7	22.4	31.2	32.5
Public administration and defence	15.0	20.1	25.7	26.7
Education	11.7	16.5	19.9	20.7
Human health and social work activities	17.6	32.1	46.9	48.9
Arts, entertainment and recreation	2.1	3.4	4.4	4.6
Other service activities	5.2	7.1	8.5	8.7
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	3.9	4.8	5.7	5.7
Total	264.0	359.6	448.8	465.0

SOCIAL CONDITIONS

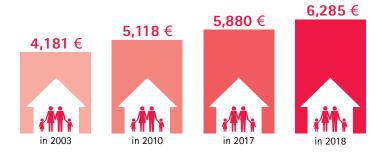
Social life

Income and poverty	2003	2010	2017	2018
Disposable income			in	EUR/month
Mean disposable income per household	4,181	5,118	5,880	6,285
Mean disposable income per adult-equivalent	2,472	3,033	3,464	3,989
Median disposable income per household	3,532	4,350	4,957	5,028
Median disposable income per adult-equivalent	2,148	2,694	3,006	3,355
Indicators of poverty and income inequality				
At-risk-of-poverty threshold (in EUR)	1,289	1,617	1,804	2,013
At-risk-of-poverty rate (in %)	11.9	14.5	18.7	18.3
Wages	2005	2010	2018	2019
Average annual gross earnings by economic activity (Full-time workers)				
Industry and services	43,769	51,315	61,720	63,015
Men	45,941	53,577	64,170	65,295
Women	38,874	46,543	56,951	58,621
Industry	40,488	46,314	53,009	53,427
Men	42,064	47,828	54,543	54,737
Women	31,810	37,540	44,830	46,530
Construction	31,468	36,179	42,847	44,005
Men	31,419	36,050	42,589	43,740
Women	32,336	38,049	46,302	47,531
Services	46,397	54,348	63,457	64,679
Men	50,543	58,808	69,552	70,650
Women	39,559	47,261	54,189	55,642

Social minimum wage as from January 1st, 2020	Rate	Minimum hourly gross wage	Minimum monthly gross wage
Index = 834.76	in %	in EUR	in EUR
Qualified adults	120	14.8578	2,570.39
Unqualified adults	100	12.3815	2,141.99
17 to <18 years	80	9.9052	1,713.60
15 to <17 years	75	9.2861	1,606.56

Mean consumption expenditure of households	1998	2010	2016	2017
				in ‰
Total	1,000.0	1,000.0	1,000.0	1,000.0
Food and non-alcoholic beverages	100.8	87.7	86.1	83.9
Alcoholic beverages and tobacco	19.9	14.2	13.6	13.4
Clothing and footwear	59.4	61.6	53.0	50.9
Housing, water, electricity, gas and other fuels	273.5	337.7	357.1	365.0
Furnishings, household equipment and routine maintenance of the house	82.2	62.7	63.0	60.6
Health	23.7	24.7	25.4	27.6
Transport	155.0	144.9	134.3	132.0
Communication	21.1	21.5	25.9	26.2
Recreation and culture	87.0	73.0	64.7	62.3
Education	1.7	3.5	7.9	7.8
Hotels, cafes and restaurants	96.1	75.8	83.7	85.5
Miscellaneous goods and services	79.6	92.8	85.4	84.7

Monthly mean disposable income per household



Social security & Health

Social security	2000	2010	2018	2019
·	2000	2010	2010	2013
Health and maternity insurance Number of insured	252 626	474.000	F01 021	C11 170
Number of insured Number of covered persons	352,636 535,424	474,966 699,539	591,831 858,357	611,172 879,932
Regular expenditures (in millions of EUR)	1,069.4	2,217.1	3,263.9	3,617.6
Regular experiurcures (in millions of Lok)	1,003.4	2,217.1	3,203.9	3,017.0
Long term care insurance				
Number of covered persons	535,424	699,539	858,357	879,932
Regular expenditures (in millions of EUR)	223.1	729.1	715.8	1,032.0
Pension benefits				
Number of contributors	247,253	347,886	436,318	448,548
Number of pensions ¹	107,571	138,483	181,281	187,412
Total amount paid in pensions (in millions of EUR)	1,476.5	2,849.5	4,359.4	4,611.3
Accident insurance				
Number of insured enterprises	24,413	40,760	50,353	
Claims made	34,127	33,990	34,091	•••
Claims paid and surrender of claims	16,083	15,317	13,192	
Expenditure on benefits (in millions of EUR)				
Goods and services	25.6	36.7	36.8	37.2
Cash payments	114.6	164.7	159.9	165.7
¹ new methodology from 2010 onwards				
Health (Situation on January 1st)	2010	2017	2018	2019
Practising physicians ¹	1,406	1,780		
General practitioners	414	534		
Specialists physicians (stomatologists included)	992	1,246		
Practising dentists and dental specialists	422	581		
Veterinarians in activity	184	249	256	263
Practising nurses and health care assistants	8,268	10,636		
Practising physicians per 1,000 inhabitants (without dentists)	2.8	3.0		
Pharmacies open to the public	91	95	97	97
Hospital pharmacies	7	5	5	5
Hospitals	13	12	13	13
Hospital beds	2,821	2,795	2,755	2,659
Beds per 1,000 inhabitants	5.6	4.7	4.5	4.3

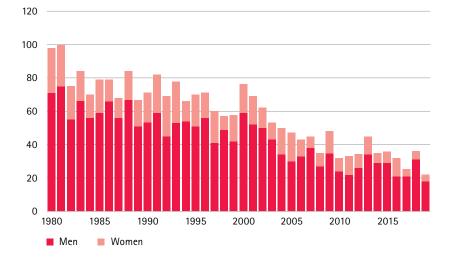
¹ physicians providing services directly to patients

Reported cases of epidemic	2010	2017	2018	2019
AIDS	7	8	4	3
Tuberculosis	27	33	42	50
Hepatitis C	73	94	69	54

Accidents

Road accidents	2000	2010	2018	2019
Accidents resulting in death or injury	901	876	947	988
of which: Fatal accidents	68	29	31	22
Casualties	1,333	1,217	1,254	1,318
Killed	76	32	36	22
Injured	1,257	1,185	1,218	1,296
of which: Seriously injured	400	266	273	248

Persons killed in road accidents



Crime

Offences	2000	2010	2018	2019
Total	22,816	30,532	37,288	38,773
Offences against goods	16,407	18,531	22,915	22,228
of which: Burglaries	2,951	2,413	3,667	3,531
Thefts linked to vehicles	3,886	2,018	2,568	2,140
Other thefts	5,552	7,218	10,422	10,047
Offences against people	2,351	6,134	7,409	8,070
of which: Acts of violence	1,269	2,682	3,494	3,709

Education

	1999/2000	2009/10	2017/18	2018/19		
Pupils ¹						
Elementary school:						
cycle 1 - Early childhood education	2,035	4,105	4,411	4,342		
cycle 1 - Pre-primary education	10,704	10,026	11,253	11,726		
cycles 2 to 4 - Primary education	30,475	32,312	33,163	33,646		
Technical secondary education	20,962	25,184	26,703	26,597		
Secondary education	9,641	12,757	11,847	11,938		
International education ²		101	1,496	2,164		
University of Luxembourg	1,409	4,934	6,415	6,452		
Advanced technician's certificate training (B.T.S.)	205	274	763	829		
Students at foreign universities ³	4,401	8,562	28,390	29,499		
of which: in Belgium	1,166	1,793	7,466	7,462		
in France	885	1,310	5,910	6,052		
Teachers ^{1, 4, 5}						
Elementary school:						
cycle 1 - Early childhood education	-	381	578	637		
cycle 1 - Pre-primary education	631	946	985	1,019		
cycles 2 to 4 - Primary education	1,949	3,498	4,397	4,598		
Secondary and technical secondary education	3,031	4,096	4,569	4,639		

¹ without international and private schools which don't follow the official programs defined by the Ministry of Education

² international education includes all classes of international, British and European schooling in public schools for primary and secondary education

³ students on grant

⁴ including uncertificated teachers

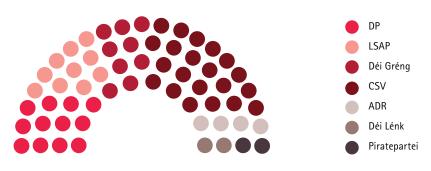
⁵ teachers working both in early childhood education and in pre-primary education are counted within pre-primary education

Politics

National elections	2004	2009	2013	2018
			Numb	er of seats
All parties	60	60	60	60
Christian Social People's Party (CSV)	24	26	23	21
Democratic Party (DP)	10	9	13	12
Luxembourg Socialist Workers' Party (LSAP)	14	13	13	10
The Greens (Déi Gréng)	7	7	6	9
Alternative Democratic Reform Party (ADR) ¹	5	4	3	4
The Left (Déi Lénk)		1	2	2
Pirate Party Luxembourg (Piratepartei)				2
				in %
Women	23.3	20.0	28.0	25.0

¹ 2004: Action Committee for Democracy and Pensions Justice

Composition of the Chamber of Deputies (2018)



European elections	2004	2009	2014	2019
			Numb	er of seats
All parties	6	6	6	6
Christian Social People's Party (CSV)	3	3	3	2
Democratic Party (DP)	1	1	1	2
Luxembourg Socialist Workers' Party (LSAP)	1	1	1	1
The Greens (Déi Gréng)	1	1	1	1

Local elections	1999	2005	2011	2017
Municipal councils (proportional representation)			Numb	er of seats
All parties	420	475	555	600
Christian Social People's Party (CSV)	126	151	170	209
Luxembourg Socialist Workers' Party (LSAP)	139	165	168	155
Democratic Party (DP)	106	100	106	108
The Greens (Déi Gréng)	23	41	74	77
The Left (Déi Lénk)	6	1	7	8
Alternative Democratic Reform Party (ADR) ¹	11	5	4	4
Other parties	9	12	26	39

¹ 1999-2005: Action Committee for Democracy and Pensions Justice

Culture & Travelling

	2016	2017	2018	2019
National library of Luxembourg				
Registered users	19,232	19,874	21,704	25,712
Borrowed documents	89,716	83,992	83,522	79,944
Onsite consultation	18,972	21,390	16,234	7,769
Interlibrary loan	7,206	6,426	7,992	4,302
Online consultation on eluxemburgensia.lu	953,442	1,147,083	1,815,856	1,797,367
Visits of cultural institutions				
National Museum of History and Art (MNHA)	63,974	63,988	82,913	83,363
National Museum of Natural History (MNHN)	26,602	48,813	54,063	51,793
Museum of Modern Art Grand-Duc Jean (MUDAM)	97,081	99,865	133,595	128,275
Philharmonie Luxembourg	190,050	192,331	206,097	215,057
Rockhal (Centre de Musiques Amplifiées)	230,824		254,786	258,785
Permanent exhibition "The Family of Man"	16,040	15,310	14,308	15,745

Leisure trips - Mean expenditure per person (2019)



27%
Transport

34%



Accommodation Other expenses

Leisure trips in the resident population aged 15 and over	2000	2010	2018	2019
Level of participation¹ (in %)	74.6	74.6	81.1	83.0
among 15-24 years old	83.7	72.9	85.9	89.8
among 25-44 years old	82.5	80.4	87.1	87.5
among 45-64 years old	74.3	78.7	82.0	82.0
among 65 years and over	49.6	55.1	62.9	69.5
Average duration in nights	9.6	7.1	7.0	6.8
By plane (in %)	31.6	31.5	40.4	40.7
By car (rented cars are excluded) (in %)	52.7	56.0	49.8	48.9

¹ at least 1 overnight leisure trip during the reference year

Main destination countries for leisure trips (2019)



18.9%



14.3%



8.2%

Business trips in the active population	2017	2018	2019
Level of participation¹ (in %)	34.7	35.4	37.7
among men	40.6	39.7	40.0
among women	28.2	30.2	35.0
among employees, civil servants	33.5	35.2	37.5
among self-employed	47.3	37.0	38.8
Average duration in nights	3.7	3.2	3.4
Average cost by person (in EUR)	879	1,024	1,083
Main destinations (in %)			
France	17.0	14.8	20.0
Germany	15.5	14.4	15.1
Belgium	11.0	10.5	11.1
Italy	3.6	5.8	8.1

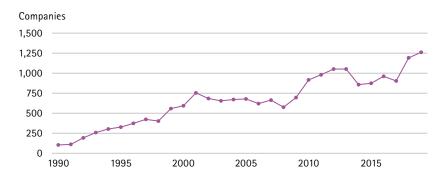
¹ at least 1 overnight business trip during the reference year



Business demography

Enterprises by economic activity in 2017	Active	Births	Deaths
Industry	926	38	58
Construction	3,879	390	274
Services	33,879	3,093	2,531
Wholesale and retail trade	7,451	599	625
Transportation and storage	1,257	105	92
Accommodation and food service activities	2,766	260	243
Information and communication	2,426	278	194
Financial and insurance activities	1,694	117	82
Real estate activities	3,505	364	234
Professional, scientific and technical activities	7,502	761	584
Administrative and support service activities	2,188	191	188
Other service activities (education, health,)	5,090	418	289
Total	38,684	3,521	2,863

Enterprises by employee size class 2017	no employees	1 to 4 employees	5 to 9 employees	≥ 10 employees
				in %
Active enterprises	40.1	36.3	10.5	13.1
Enterprises births	61.5	33.2	4.1	1.2
Enterprises deaths (2016)	59.8	34.8	4.1	1.3



Largest private and public employers	Situation on January 1st, 2020)	
Name	Economic activity	Persons employed
Government		29,320
Municipal administration of the City of Luxembourg		4,181
Groupe Post Luxembourg	Wired telecommunications activities	4,650
Groupe CFL	Passenger rail transport, interurban	4,510
Groupe Cactus	Retail sale in non-specialised stores	4,420
Groupe Dussmann Luxembourg	Cleaning activities	4,280
Groupe ArcelorMittal	Manufacture of basic iron and steel and of ferro-alloys	3,900
BGL BNP Paribas	Monetary intermediation	3,830
Goodyear Dunlop Tires Operations SA	Manufacture of rubber products	3,450
Luxair SA	Passenger air transport	2,950
Groupe PricewaterhouseCoopers	Accounting, bookkeeping and auditing activities; tax consultancy	2,930
Amazon.com	Activities of head offices	2,760
Centre Hospitalier de Luxembourg	Hospital activities	2,490
Sodexo Luxembourg SA	Event catering and other food service ac	tivities 2,350
Fondation Hôpitaux Robert Schuman	Hospital activities	2,310
Groupe Deloitte à Luxembourg	Accounting, bookkeeping and auditing activities; tax consultancy	2,230
Centre Hospitalier Emile Mayrisch	Hospital activities	2,050
Établ. public Centres, Foyers et Services pour pers. âgées (SERVIOR)	Residential care activities for the elderly disabled	and 2,020

Agriculture

Broad overview (Situation on April 1st) ¹	2000	2010	2018	2019
Number of farms (total)	2,728	2,201	1,906	1,872
Farms of 2 ha and more	2,393	1,981	1,746	1,708
Family farm labour force	5,554	4,321	3,722	3,637
Wage-earners	650	655	1,048	1,038
Total of agricultural labour in AWU ²	4,292	3,726	3,418	3,342
Average area (in ha)	53.2	66.1	75.3	77.0
Utilised agricultural area (in ha)	127,643	131,106	131,559	131,592
of which in %: Cereals	22.4	22.7	20.0	20.8
Forage crops	20.4	19.5	21.8	21.6
Meadows	16.4	6.7	8.0	8.4
Pastures	34.8	44.7	43.4	43.1
Vineyards	1.0	1.0	1.0	1.0
Other crops	5.0	5.4	5.8	5.1
Bovine livestock	205,072	198,830	196,127	193,575
Pig livestock	80,141	83,774	91,736	84,065
Sheep livestock	7,971	9,084	8,654	8,681
Equine livestock	3,154	4,601	4,662	4,669
Hens and chickens	71,785	89,581	123,462	132,138

¹ situation on May 15th in 2000 and 2010 ² Annual Working Unit

Livestock in 2019



Bovine 193,575



Hens and chickens 132,138



Pig 84,065



Sheep 8,681

Crop production	2000	2010	2018	2019 ¹
				in tonnes
Wheat, spelt, rye	64,787	88,592	84,457	87,186
Other crops	88,043	77,593	69,779	72,815
Colza	8,370	15,895	10,951	9,803
Dried pulses	1,235	973	1,540	1,177
Potatoes	27,858	19,531	16,211	15,330
Maize (dry matter)	130,236	181,104	190,523	177,975
Other forage crops (dry matter)	168,705	99,073	113,237	112,014
Grassland and pasturage (dry matter)	639,715	479,438	456,511	463,777

¹ provisional data

Animal products	2000	2010	2018	2019
			in 1	,000 tonnes
Meat ¹	24.4	31.7	32.9	31.0
Milk	264.5	295.3	407.6	421.3

¹ slaughterings + export of live animals - import of live animals

Wine-growing

1999/2000	2009/10	2018/19	2019/20
		in 1,000	hectolitres
184.3	134.8	135.9	76.0
73.7	47.2	38.7	20.2
17.9	13.9	17.9	12.0
19.3	14.0	17.5	12.0
19.9	19.5	21.9	8.8
19.0	14.5	13.6	8.8
34.5	25.7	26.3	14.2
255.6	222.0	230.0	
42.0	5.0	37.8	
397.9	351.8	328.1	
101.4	79.9	52.7	
57.7	52.3	32.6	
43.7	27.6	20.1	
296.5	271.9	275.4	
	184.3 73.7 17.9 19.3 19.9 19.0 34.5 255.6 42.0 397.9 101.4 57.7 43.7	184.3 134.8 73.7 47.2 17.9 13.9 19.3 14.0 19.9 19.5 19.0 14.5 34.5 25.7 255.6 222.0 42.0 5.0 397.9 351.8 101.4 79.9 57.7 52.3 43.7 27.6	in 1,000 184.3 134.8 135.9 73.7 47.2 38.7 17.9 13.9 17.9 19.3 14.0 17.5 19.9 19.5 21.9 19.0 14.5 13.6 34.5 25.7 26.3 255.6 222.0 230.0 42.0 5.0 37.8 397.9 351.8 328.1 101.4 79.9 52.7 57.7 52.3 32.6 43.7 27.6 20.1

Forestry

	2000	2010	2018	2019
				in 1,000 m ³
Production of raw wood	266	495	428	376
Import of raw wood	753	906	738	450
Export of raw wood	219	265	279	107

Handicraft

		Enterprises		Employees
Cluster of crafts	2010	2019	2010	2019
Artisanal food production	263	243	5,692	7,531
Healthcare	170	172	1,092	1,273
Personal care	819	1,133	3,154	4,115
Fashion	171	213	782	779
Metal processing and metal constructions	260	267	3,282	3,677
General mechanical sector	81	106	1,173	2,049
Automotive, industrial and agricultural mechanics	315	364	5,698	7,535
Automobile-related service	354	583	1,800	3,375
Structural and civil engineering	726	1,011	16,851	19,691
Technical equipment of buildings	791	1,002	12,231	16,672
Building's envelope	281	412	2,793	4,177
Interior construction	796	979	8,607	10,922
Building cleaning	142	323	7,998	12,855
Florist and landscaper	51	275	260	1,307
Communication, multimedia and performing arts	214	515	1,674	1,717
Artistic craft and miscellaneous craft activities	65	180	195	365
Total	5,499	7,778	73,282	98,040

Industry

Steel industry	2000	2010	2018	2019
Production			in 1,00	00 tonnes
Steel	2,571	2,548	2,228	2,119
Rolled steel products	3,360	2,506	2,555	2,021
Finished rolled products	2,918	2,276	2,166	2,021
Shapes (joists, etc.)	1,058	1,272	1,480	1,427
Merchants products	750	427	121	68
Sheets and coils	1,033	577	565	525
Semi-finished products	442	230	389	-

Construction & Housing

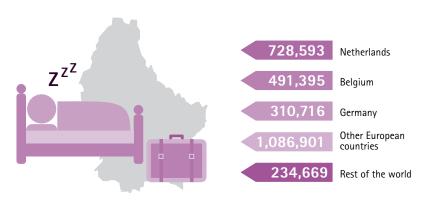
8.00		0010		
Building permissions	2000	2010	2018	2019
Number of buildings	1,642	1,901	2,156	2,439
Number of dwellings	3,412	3,892	5,468	5,616
Interior space (1,000 m³)	5,450	5,496	7,403	7,473
Finished buildings	2000	2010	2016	2017
Buildings	1,066	1,018	1,530	1,666
Dwellings	1,671	2,824	3,856	4,319
of which: One-dwelling residential buildings	896	747	1,182	1,302
Two and more dwelling residential buildings	642	1,331	2,233	2,241
Total floor area (in m²)	594,297	703,549	938,959	998,116
Building price index	2010	2017	2018	2019
Index 100 in 1970 (annual average)	682.08	777.88	793.02	816.72
Average apartment prices	2010	2017	2018	2019
Average price (in EUR)	322,336	441,098	472,656	516,343
Average floor area (in m²)	82	82	83	82
Average price by floor area (in EUR/m²)	3,973	5,522	5,829	6,498

Tourism

Broad overview (Situation on December 31st)	2000	2010	2018	2019
Number of establishments				
Hotels and similar establishments	343	262	228	219
Camping sites	116	99	82	79
Capacities				
Hotels and similar establishments (rooms)	8,103	8,415	7,472	7,389
Camping sites (persons)	51,464	48,777	42,280	42,149
Arrivals of tourists				x 1,000
All types of accommodation	895	855	1,139	1,165
Hotels and similar establishments	607	686	902	899
Camping sites	192	125	132	165
Other types of accommodation	96	44	105	101
Overnight stays of tourists				x 1,000
All types of accommodation	2,677	1,860	2,920	2,852
Hotels and similar establishments	1,263	1,252	1,714	1,654
Camping sites	1,042	487	952	944
Other types of accommodation	372	120	254	254

Overnight stays of tourists by country of residence 2019

All types of accommodation



Transport

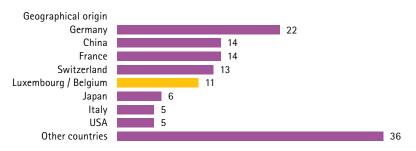
Roads (Situation on January 1st)	2000	2010	2018	2019
				in km
National network	2,863	2,899	2,914	2,914
of which: Motorways	115	152	165	165
Motor vehicles (Situation on January 1st)	2000	2010	2019	2020
Type of vehicles				
Total	318,914	411,443	496,326	509,975
of which: Motorcycles	10,810	15,551	21,672	22,705
Passenger cars and commercial vehicles	263,475	331,503	415,145	426,346
Motor coaches	984	1,623	2,042	2,158
Lorries and vans	19,226	29,191	40,181	42,017
Road tractors and special vehicles	5,258	8,006	8,322	8,649
Passenger cars by label (Situation on January 1st)	2000	2010	2019	2020
				in %
Volkswagen	13.8	13.9	14.1	14.1
BMW	5.4	8.6	10.4	10.3
Audi	5.7	7.6	8.6	8.5
Mercedes	5.2	6.9	8.1	8.5
Renault	8.7	7.5	5.9	5.7
Peugeot	6.2	6.9	5.3	5.2
Ford (D)	9.4	5.8	4.5	4.2
Citroën	4.2	5.7	3.9	3.7
Opel	7.4	4.5	3.6	3.4
Hyundai	0.7	3.9	3.2	3.0
Others	33.3	28.9	32.4	33.4

New motor vehicle registrations (four wheels and more)	2000	2010	2018	2019
Total	47,064	54,951	60,042	61,911
of which: Passenger cars and commercial vehicles	41,896	49,726	52,811	54,069
Road goods transport	2000	2010	2018	2019
			in millio	ons of tkm ¹
Total	7,476	8,655	6,968	7,540
Inland traffic	448	572	711	725
International traffic	7,028	8,083	6,257	6,815
¹ tonne-kilometre				
Railways	2000	2010	2018	2019
Utilised railways (in km)	274	275	271	271
Passenger-km (in millions)	332	347	443	463
Tonnes-kilometres (in millions)	683	300	223	191
Port of Mertert	2000	2010	2018	2019
			in 1,0	000 tonnes
Loading	491	147	248	210
Unloading	1,109	685	579	538
Luxembourg airport	2000	2010	2018	2019
Passengers (in thousands)	1,669	1,630	4,037	4,416
of which: Transit	7	-	-	208
Freight (in tonnes)	500,811	705,370	895,079	853,911
of which: Transit	3	732	314	947

Financial services

Banking (Situation on December 31st)	2000	2010	2018	2019
Number of banks	202	144	135	127
Employees	23,035	26,255	26,317	26,334
of which: Women	10,613	12,040	11,873	11,844
			in bil	lions of EUR
Total balance sheet	647.7	769.3	768.7	815.1
Total credits	446.4	555.2	625.2	665.0
Bank credits	317.3	364.0	395.2	420.2
Client credits	129.1	191.2	230.0	244.8
Total deposits	521.4	614.0	619.6	658.5
Bank deposits	297.7	348.2	252.1	258.6
Client deposits	223.7	265.8	367.5	399.9
Net profit (after taxes)	2.4	3.9	3.6	

Banks by geographical origin (Situation in May 2020)



Luxembourg Stock Exchange	2000	2010	2018	2019
Quotation lines	19,690	44,916	36,213	36,273
Turnover (in millions of EUR)	2,820	219	177	97
Price by ingot of 1 kg of fine gold (in EUR) ¹	9,510	33,920	36,170	43,855

¹ daily average

Undertaking for collective investment (UCI) (Situation on December 31st)	2000	2010	2018	2019
Unit investment trust funds				
Number	914	1,944	1,426	1,349
Net assets (in billions of EUR)	462.8	652.2	795.7	859.6
SICAV ¹ investment fund				
Number	840	1,701	2,166	2,104
Net assets (in billions of EUR)	404.0	1,540.1	3,184.7	3,774.1
Other UCI ²				
Number	31	22	42	44
Net assets (in billions of EUR)	7.8	6.7	28.7	30.2
SICAR ³ investment companies				
Number			274	249
Net assets (in billions of EUR)			55.5	55.0

¹ investment company with variable capital ² undertakings for collective investment ³ investment company in risk capital

2000	2010	2017	2018 ¹
		in mill	ions of EUR
6,865.4	24,691.0	27,047.1	28,452.5
6,028.6	22,384.9	23,323.0	23,898.3
836.8	2,306.1	3,724.1	4,554.2
64.7	274.0	387.6	706.3
189.1	462.8	642.5	708.0
9.3	37.1	34.2	30.7
			Number
93	95	90	96
264	244	204	198
	6,865.4 6,028.6 836.8 64.7 189.1 9.3	6,865.4 24,691.0 6,028.6 22,384.9 836.8 2,306.1 64.7 274.0 189.1 462.8 9.3 37.1	in mill 6,865.4 24,691.0 27,047.1 6,028.6 22,384.9 23,323.0 836.8 2,306.1 3,724.1 64.7 274.0 387.6 189.1 462.8 642.5 9.3 37.1 34.2

¹ provisional figures

Interest rates	2000	2010	2018	2019
				in %
Savings deposit rate ^{1,2}	3.35	0.88	0.22	0.32
Mortgage rate ¹	5.98	2.31	1.84	1.76
Legal interest rate	5.00	3.50	2.25	2.00

¹ situation in December

² since 2003, deposits with agreed maturity up to 2 years

Telecommunications

Electronic communications (Situation on December 31st)	2010	2017	2018	2019
				x 1,000
Fixed telephone lines	272.0	275.5	273.5	267.4
Mobile phone subscriptions	727.0	932.0	951.8	991.9
Internet access subscriptions	155.0	214.6	224.3	230.1
< 30 Mbps¹	146.9	92.5	84.0	70.9
≥ 30 Mbps; <100Mbps	7.0	55.6	43.5	32.9
> 100 Mbps	0.1	65.0	96.8	126.2

¹ megabits per second

Information society

Access of households to information and communication technology systems (ICT)	2010	2017	2018¹	2019
			in % of	households
Access to Internet	90	97	93	95
in % of households having Internet access				
E-commerce	51	71	62	65
E-banking	63	78	70	73
Social networks		70	66	65
Sending/receiving e-mails	93	94	87	86

¹ break in series

Equipment of enterprises	2010	2017	2018	2019
				in %
Enterprises with Internet access	96	100	100	100
Enterprises with Internet access and website	70	82	83	84

ECONOMY & FINANCES

National accounts

Main aggregates	2000	2010	2018	2019	
Production approach	in t		n billions	billions of EUR	
1. Output (at basic prices)	55.1	115.5	205.8	217.3	
2. Intermediate consumption	34.5	79.4	151.4	159.7	
3. Gross value added (1-2)	20.6	36.1	54.4	57.6	
4. Taxes less subsidies on products	2.5	4.0	5.7	5.9	
Expenditure approach					
5. Final consumption expenditure (6+7+8)	12.2	19.8	27.9	29.6	
6. of households	8.5	12.4	16.9	17.7	
7. of NPISH ¹	0.3	0.6	1.0	1.1	
8. of general government	3.4	6.8	10.0	10.9	
9. Gross fixed capital formation	5.1	7.2	10.5	11.1	
10. Exports (11+12)	34.3	70.1	127.0	132.6	
11. of goods	9.2	16.0	20.4	20.0	
12. of services	25.1	54.1	106.7	112.6	
13. Imports (14+15)	28.5	56.9	105.4	109.7	
14. of goods	11.7	16.6	21.6	22.0	
15. of services	16.8	40.3	83.8	87.8	
Income approach					
16. Compensation of employees	10.7	19.9	29.8	31.4	
17. Operating surplus	9.6	15.9	23.8	25.4	
18. Taxes on production and imports	2.8	4.4	6.5	6.7	
19. GDP ² (3+4=5+9+10-13=16+17+18)	23.1	40.2	60.1	63.5	
20. Balance of compensation of employees with ROW ³	-2.6	-6.7	-10.1		
21. Balance of taxes on production and imports with ROW ³	0.0	0.0	0.2		
22. Balance of property income with ROW ³	-0.8	-4.0	-11.6		
23. Gross national income (19+20+21+22)	19.7	29.4	38.3		
24. Consumption of fixed capital	2.8	4.9	7.3		
25. Net national income (23-24)	16.9	24.6	31.0		
26. GDP ² growth rate (in %)	8.2	4.9	3.1	2.3	
27. Compensation of employees per capita (in thousands of EUR)	43.5	58.9	70.6		

European System of integrated economic Accounts (ESA 2010)

¹ NPISH: non-profit institutions serving households ² GDP: Gross Domestic Product

³ ROW: rest-of-the-world

Structure of the gross value added at basic prices (in %) Agriculture 1.0 0.3 0.2 Iron-, steel- and metal processing 3.4 industry 1.2 1.5 Other manufacturing industry 9.6 1.9 1.5 1.4 Energy and water Construction 6.2 5.3 Distributive trades; Lodging and catering; Transport and communication Financial activities Estate activities, rent services and services to companies 15.2 18.1 General government services Education, health and social protection

1.9 1995

2010

2019

Other public and private services

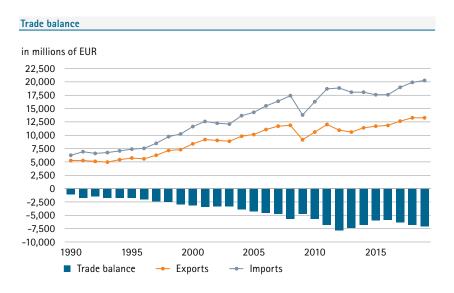
Public finances

General government expenditure and revenue	2000	2010	2018	2019	
General government consolidated			in milli	ons of EUR	
Expenditure	8,743.8	17,770.6	25,389.5	27,071.4	
Gross capital formation	940.7	1,974.6	2,380.7	2,730.6	
Social benefits	3,541.0	7,641.8	10,924.9	11,543.2	
Revenue	10,020.1	17,614.2	27,264.0	28,455.8	
Taxes on production and imports	3,044.3	4,923.9	7,071.6	7,343.0	
Current taxes on income, wealth, etc.	3,283.1	5,730.4	10,133.6	10,510.6	
Social contributions	2,529.0	4,920.1	7,304.0	7,713.0	
Net lending (+) / Net borrowing (-)	1,276.3	-156.4	1,874.5	1,384.4	
Central government					
Expenditure	6,329.3	12,944.6	18,278.4	19,489.9	
Revenue	6,945.5	12,049.9	18,835.1	19,490.1	
Net lending (+) / Net borrowing (-)	616.2	-894.7	556.6	0.1	
Local governments					
Expenditure	1,117.5	2,046.9	2,856.5	3,101.8	
Revenue	1,228.1	2,113.9	3,096.0	3,348.0	
Net lending (+) / Net borrowing (-)	110.6	67.0	239.4	246.2	
Social security funds					
Expenditure	3,602.7	7,422.0	10,563.6	11,178.3	
Revenue	4,152.2	8,093.3	11,642.1	12,316.3	
Net lending (+) / Net borrowing (-)	549.5	671.3	1,078.5	1,138.0	
Government debt	2000	2010	2018	2019	
	in millions of EUR				
Central government	1,217.7	6,990.9	11,563.1	12,965.9	
of which: Foreign debt	129.5	2,763.0	5,380.4	6,351.7	
Local government	454.3	960.1	949.9	952.1	
Social security funds	50.8	145.8	95.9	94.8	
Total	1,722.8	8,096.7	12,608.8	14,012.8	

External trade

		Exports		Imports
Exports and imports by product type	2018	2019	2018	2019
Group of divisions of the SITC ¹			in mil	lions of EUR
Total	13,288.7	13,270.8	19,933.5	20,365.3
 Food and live animals 	971.0	936.5	1,718.7	1,727.5
2. Beverages and tobacco	231.9	235.6	665.8	679.4
3. Crude materials, oils, fats and waxes	263.8	249.2	1,479.7	1,317.0
4. Mineral fuels, lubricants	13.0	12.9	2,023.6	2,033.9
5. Chemicals and related products	1,562.0	1,549.0	2,392.1	2,365.2
6. Manufactured goods in metals	3,277.9	3,069.2	1,734.7	1,581.6
 Other manufactured goods classified chiefly by material 	1,986.2	2,024.3	1,440.0	1,462.3
8. Machinery	2,507.5	2,606.6	3,218.6	3,419.7
9. Transport equipment	1,172.9	1,310.2	3,245.3	3,659.0
10. Other manufactured goods	1,302.6	1,277.5	2,015.0	2,119.7

¹ standard international trade classification



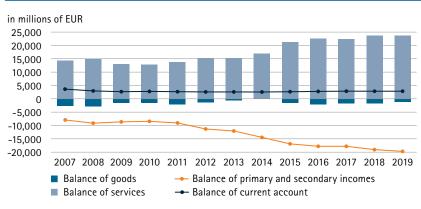
	Exports		Imports	
External trade by countries	2018	2019	2018	2019
			in mil	lions of EUR
Total	13,288.7	13,270.8	19,933.5	20,365.3
Europe	11,742.6	11,671.0	18,351.7	18,674.4
European Union (27 countries)	10,561.4	10,467.5	17,808.9	18,036.9
of which: Germany	3,652.9	3,503.6	5,318.8	5,220.4
France	2,013.3	2,113.6	2,369.2	2,353.2
Belgium	1,571.1	1,619.2	7,117.4	7,274.7
Netherlands	786.1	731.9	1,110.3	1,213.0
Italy	534.1	564.1	524.0	507.8
Poland	360.4	342.2	270.5	315.6
Spain	331.1	324.7	199.4	237.9
Austria	290.1	268.7	140.5	144.0
Sweden	199.9	182.4	91.3	96.7
Czech Republic	185.4	149.9	179.5	182.8
Ireland	76.3	95.3	135.1	129.6
Denmark	108.5	84.9	69.9	71.8
Hungary	72.1	81.0	74.5	72.1
Portugal	70.7	78.4	76.7	76.7
Finland	51.9	58.6	28.7	31.6
Slovakia	56.4	51.0	27.5	27.4
Slovenia	34.5	36.2	18.0	15.0
Greece	27.2	22.3	4.4	10.6
Other countries of Europe	1,181.2	1,203.5	542.8	637.5
of which: United Kingdom	559.6	536.6	354.0	417.1
Switzerland	180.4	171.3	122.1	137.6
Russia	128.7	167.6	15.5	24.0
Turkey	166.9	145.9	28.4	31.1
Outside Europe	1,546.1	1,599.8	1,581.8	1,690.9
America	629.9	665.5	759.7	744.5
of which: USA	373.5	405.6	679.8	641.2
Canada	86.3	94.1	52.0	92.3
Brazil	37.1	25.1	5.0	2.3
Asia	697.0	743.8	811.6	935.1
of which: China	222.0	199.1	231.0	223.0
Japan	78.5	86.0	412.8	459.6
South Korea	48.0	61.9	41.9	46.5
India	38.2	52.8	6.3	7.0
Hong Kong	29.4	52.7	9.0	6.7
Africa	189.4	156.4	5.7	5.3
Oceania	25.8	28.7	4.5	5.6
Others	3.9	5.4	0.3	0.4

Balance of current account

Current account	2010	2017¹	2018¹	2019¹
			in millio	ns of EUR
1. Goods - balance of payment concept (balance)	-1,558	-1,740	-1,774	-1,104
Exports	14,883	19,322	19,864	20,557
Imports	16,441	21,062	21,638	21,661
2. Services (balance)	12,711	22,406	23,676	23,701
Exports	47,122	92,459	95,467	98,786
Imports	34,411	70,054	71,791	75,085
3. Primary income (balance)	-8,599	-17,535	-19,119	-19,316
3.a (of which:) Compensation of employees (balance)	-6,708	-9,427	-10,116	-10,373
Credit	1,225	1,632	1,712	1,750
Debit	7,932	11,059	11,828	12,123
3.b (of which:) Investment income (balance)	-1,943	-8,026	-8,899	-8,828
Credit	109,874	194,033	207,053	219,465
Debit	111,817	202,059	215,952	228,292
4. Secondary income (balance)	128	-345	72	-434
Credit	6,597	8,859	9,574	9,409
Debit	6,469	9,204	9,502	9,843
Current account balance				
(1+2+3+4)	2,682	2,786	2,855	2,847

¹ provisional figures

Balance of current account

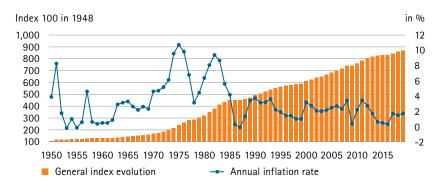


		Exports		Imports
International trade in services by partner	2018	2019	2018	2019
			in millio	ns of EUR
Total (Rest of the World)	95,467	98,786	71,791	75,085
Europe	78,175	81,853	52,620	53,717
European Union (EU-28)	70,276	73,642	47,459	48,903
of which: Germany	16,299	18,507	10,993	12,915
United Kingdom	14,244	17,682	11,976	12,566
France	10,871	9,881	6,342	5,640
Italy	8,487	7,712	4,148	3,592
Belgium	5,405	5,464	2,570	2,595
Netherlands	2,969	3,159	1,934	2,012
Spain	3,621	2,896	1,900	1,387
Sweden	1,781	1,820	1,137	1,109
Ireland	1,121	1,360	3,710	4,644
EU institutions	899	910	21	23
Finland	642	600	78	72
Austria	594	588	283	263
Denmark	490	491	311	309
Poland	553	477	603	393
Portugal	442	460	302	297
Czech Republic	383	329	231	133
Greece	202	210	110	117
Hungary	260	198	150	130
Cyprus	176	192	104	190
Romania	195	127	225	188
Other European countries	7,899	8,212	5,161	4,814
of which: Switzerland	5,890	6,165	4,302	4,102
Jersey	306	334	103	107
America	9,125	8,670	12,850	14,504
of which: United States	5,797	5,356	10,366	12,073
Cayman Islands	793	804	34	35
Canada	469	502	299	294
Asia	6,776	6,974	5,967	6,442
of which: Hong Kong	1,156	1,226	805	820
Singapore	1,104	1,012	4,028	4,382
Japan	933	955	350	325
China	940	864	232	306
Africa	887	828	231	314
of which: South Africa	232	224	68	109
Oceania	466	431	66	59
of which: Australia	346	338	37	33
International Organisations	37	30	56	48

Prices & Inflation

National consumer price index	2016	2017	2018	2019
			rate of cha	ange in %
General index (= Inflation rate)	0.3	1.7	1.5	1.7
Food, non alcoholic beverages	1.5	2.8	2.2	1.4
Alcoholic beverages and tobacco	1.7	1.6	1.6	2.2
Clothing and shoes	1.2	1.3	0.7	1.0
Housing, water, electricity and combustible	-1.6	1.7	3.2	1.9
Furniture, household outfit and repair	0.6	1.1	0.8	1.3
Health	0.1	1.5	-0.8	1.2
Transport	-0.7	1.6	2.1	1.3
Communication	0.3	-2.6	-2.8	0.3
Leisure, spectacle and culture	0.3	2.5	2.3	1.6
Education	2.2	2.0	4.1	6.4
Hotels, cafes and restaurants	1.4	1.8	2.4	2.7
Miscellaneous goods and services	1.0	2.0	-0.3	2.2

General index and annual inflation rate



Adjustment dates in the wag	e indexation system	
Date of the adjustment	Wage index	Wage increase in %
01/01/2020	834.76	2.5
01/08/2018	814.40	2.5
01/01/2017	794.54	2.5
01/10/2013	775.17	2.5
01/10/2012	756.27	2.5

Consumer prices by June 2020 (in EUR)



Bread 500 g sliced 2.51



Croissant 1 piece 1.27



Porc chop 1 kg 12.24



Fresh milk 1 litre 1.56



Eggs a dozen 2.49



Butter 250 g **2.36**



Apples 1 kg 3.00



Potatoes 5 kg 7.75



Coffee 250 g **3.55**



Mineral water without fizz, 1.5 litre 0.59

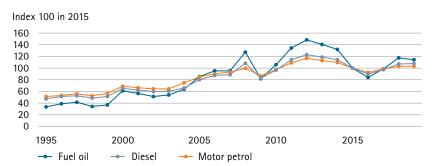


Medical consultation general practitioner 47.30



Free public transport (single ticket) as of March 1st, 2020

Consumer price index for fuel (annual average)



Consumption

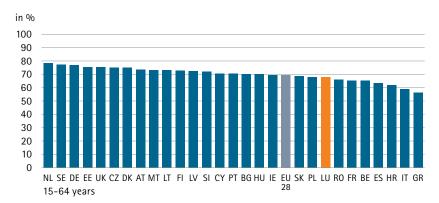
Final consumption of households on the economic territory (including VAT and self-consumption)	2017	2018	2017	2018
	in millio	ns of EUR		in %
1. Food, non-alcoholic beverages	1,756	1,811	9.34	9.05
2. Alcoholic beverages and tobacco	1,541	1,657	8.20	8.28
3. Clothing and shoes	992	1,024	5.28	5.12
4. Housing, water, electricity, gas and other fuels	4,603	4,843	24.48	24.21
5. Furniture, household outfit and repair	1,051	1,100	5.59	5.50
6. Health	595	615	3.17	3.07
7. Transport	2,791	3,165	14.84	15.82
8. Communication	267	267	1.42	1.33
9. Leisure and culture	1,167	1,211	6.21	6.05
10. Education	178	188	0.94	0.94
11. Hotels, cafés and restaurants	1,376	1,433	7.32	7.16
12. Miscellaneous goods and services	2,484	2,689	13.21	13.44
Total	18,800	20,003	100.00	100.00
Individual consumption of residents	2015	2016	2017	2018
			in millio	ns of EUR
Actual individual consumption on the economic territory	17,577	18,165	18,800	20,003
Actual individual consumption of non-residents on the economic territory	3,950	4,012	4,132	4,542
Actual individual consumption of residents abroad	1,310	1,340	1,390	1,424
4. (4) = (1) - (2) + (3) Actual individual consumption of residents	14,937	15,493	16,058	16,885

International comparison

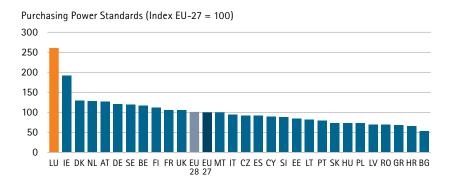
Population and employment	Total population ¹ 2019	Population density 2018	Employ- ment ² 2019	Employment rate ³ 2019	Unemploy- ment rate 2019
	x 1,000	inhabit/km²	x 1,000	in %	in %
European Union (28 countries)	513,472	118	225,690	69.2	6.4
Austria, AT	8,859	107	4,280	73.6	4.6
Belgium, BE	11,456	375	4,771	65.3	5.4
Bulgaria, BG	7,000	64	3,136	70.1	4.3
Croatia, HR	4,076	73	1,650	62.1	6.7
Cyprus, CY	876	94	403	70.5	7.3
Czech Republic, CZ	10,650	138	5,151	75.1	2.1
Denmark, DK	5,806	138	2,779	75.0	5.1
Estonia, EE	1,325	30	634	75.3	4.6
Finland, FI	5,518	18	2,487	72.9	6.8
France, FR	67,013	106	26,751	65.5	8.5
Germany, DE	83,019	235	41,061	76.7	3.2
Greece, GR	10,725	83	3,825	56.5	17.5
Hungary, HU	9,773	107	4,436	70.1	3.5
Ireland, IE	4,904	71	2,238	69.5	5.1
Italy, IT	60,360	203	22,687	59.0	10.2
Latvia, LV	1,920	30	870	72.3	6.5
Lithuania, LT	2,794	45	1,324	73.0	6.5
Luxembourg, LU	614	235	287	67.9	5.6
Malta, MT	494	1,548	247	73.4	3.5
Netherlands, NL	17,282	504	8,689	78.2	3.4
Poland, PL	37,973	124	16,094	68.2	3.3
Portugal, PT	10,277	113	4,653	70.5	6.7
Romania, RO	19,414	83	8,408	65.8	4.0
Slovakia, SK	5,450	112	2,544	68.4	5.8
Slovenia, Sl	2,081	103	970	71.8	4.5
Spain, ES	46,937	93	19,568	63.3	14.2
Sweden, SE	10,230	25	4,938	77.1	7.0
United Kingdom, UK	66,647	274	31,382	75.2	3.8
Iceland, IS	357	4	191	84.1	3.6
Norway, NO	5,328	17	2,616	75.3	3.8
Switzerland, CH	8,545	214	4,528	80.5	4.5

 ¹ population on January 1st
 ² European Union Labour Force Survey (LFS), employment by place of residence, males and females: 15-64 years
 ³ males and females, 15-64 years

Employment rate in 2019



GDP per inhabitant in 2019



National accounts	GDP at market prices	GDP per inhabitant	Real growth of GDP	Private consump. expenditure	Consump. of general government
	2019	2019	2019	2019	2019
	in bil. of EUR	in PPS ¹	in %	in % of GDP	in % of GDP
EU (27 countries)		100			
EU (28 countries)	16,452	101	1.5		23.2
Austria	399	127	1.6	51.6	17.9
Belgium	473	117	1.4	51.4	17.5
Bulgaria	61	53	3.4	59.5	20.2
Croatia	54	65	2.9	58.1	18.8
Cyprus	22	89	3.2	64.9	18.2
Czech Republic	220	92	2.6	47.4	24.0
Denmark	311	129	2.4	46.5	20.3
Estonia	28	84	4.3	48.7	12.0
Finland	241	111	1.1	52.4	26.0
France	2,426	106	1.5	53.7	19.6
Germany	3,435	121	0.6	52.3	19.9
Greece	187	68	1.9	68.0	18.7
Hungary	144	73	4.9	48.3	17.3
Ireland	347	191	5.5	30.4	19.5
Italy	1,788	95	0.3	60.2	16.9
Latvia	30	69	2.2	59.7	17.0
Lithuania	48	82	3.9	60.7	17.1
Luxembourg	64	261	2.3	29.5	19.4
Malta	13	99	4.7	42.9	24.5
Netherlands	810	128	1.7	43.8	19.3
Poland	529	73	4.1	57.3	16.9
Portugal	212	79	2.2	64.1	17.3
Romania	223	69	4.1	63.6	18.4
Slovakia	94	74	2.4	56.1	23.0
Slovenia	48	88	2.4	51.7	19.6
Spain	1,245	91	2.0	57.6	23.1
Sweden	474	120	1.2	45.4	18.9
United Kingdom	2,523	105	1.4	64.9	24.3
Iceland	22	130	1.9		24.4
Japan		93			
Norway	360	144			11.9
Switzerland	628	153	1.2		11.8
United States		140			

¹ Purchasing Power Standards. Index EU-27 = 100

Prices and finances	Harmonised inflation	Price level index	Social protection	General government
	miliation	mucx	expenditures	consolid. debt
	2019	2019	2017	2019
	in %	EU-27=100	in % of GDP	in % of GDP
EU (27 countries)		100.0		
EU (28 countries)	1.5	103.3	27.9	
Austria	1.5	113.0	29.4	70.4
Belgium	1.2	114.7	28.8	98.6
Bulgaria	2.5	52.8	16.9	20.4
Croatia	0.8	71.2	21.6	73.2
Cyprus	0.5	90.1	18.5	95.5
Czech Republic	2.6	74.6	18.6	30.8
Denmark	0.7	141.3	32.2	33.2
Estonia	2.3	85.1	16.0	8.4
Finland	1.1	126.7	30.6	59.4
France	1.3	114.1	34.1	98.1
Germany	1.4	106.8	29.7	59.8
Greece	0.5	86.6	25.2	176.6
Hungary	3.4	65.3	18.3	66.3
Ireland	0.9	133.7	15.0	58.8
Italy	0.6	102.7	29.1	134.8
Latvia	2.7	78.6	14.9	36.9
Lithuania	2.2	69.5	15.1	36.3
Luxembourg	1.6	131.1	21.9	22.1
Malta	1.5	87.3	16.1	43.1
Netherlands	2.7	116.5	29.3	48.6
Poland	2.1	60.0	20.3	46.0
Portugal	0.3	87.9	24.6	117.7
Romania	3.9	54.9	14.4	35.2
Slovakia	2.8	81.1	18.2	48.0
Slovenia	1.7	88.1	22.6	66.1
Spain	0.8	96.6	23.4	95.5
Sweden	1.7	120.6	28.8	35.1
United Kingdom	1.8	121.2	26.3	85.4
Iceland	2.0	154.3	23.3	
Japan		124.1		
Norway	2.3	149.5	28.4	
Switzerland	0.4	162.0	28.3	
United States	1.3	122.6		



Key indicators for Luxembourg

Indicato	ors and definitions	Situation on Aug. 2nd, 2020	Evolution Feb. 29th- Aug. 2nd, 2020
	Total number of PCR tests The total number of PCR (Polymerase chain reaction) tests is the number of tests carried out per day and per person. A person can be counted multiple times since the beginning of the crisis, but never more than once per day.	597,466	
	2. The number of PCR tests per week (July 27th - Aug. 2nd The number of tests per week is the total number of tests (see the above definition) distributed per week.	i) 67,022	
F.	3. The number of people tested The number of people tested corresponds to the number of people who have carried out at least one test, regardless of the result of this test.	432,941	
	4. Share of resident population tested (in %) Ratio between the number of residents tested and the number of residents.	55.32	
	5. People who tested "positive" of which: Residents This indicator is defined as the number of people having tested positive at least once. A person with several positive tests is countered only once.	6,862 5,613	
	6. Active infections For analytical purposes, the following definition of active infection has been selected: it is a person with a positive COVID-19 PCR test who is still in isolation at home or hospitalized. For a person isolated at home, this period of isolation is prescribe by the Director of Health for a period of 14 days after the positive diagnosis of the PCR test. For a hospitalized person, this isolation period ends 14 days after the patient returns home. The current monitoring system does not allow to consider clinical criteria (clinical examinations: presence or absence of symptoms) and / or biological criteria (two negative tests 24 hours apart).	2	

Indicators and definitions or		Situation on Aug. 2nd, 2020	Evolution Feb. 29th- Aug. 2nd, 2020
	7. Number of hospitalized people for COVID-19 Hospitalizations for COVID-19 concern people hospitalized with suspected or confirmed COVID-19 infection. The hospitals communicate daily - among other things - hospitalizations in normal care and those in intensive care to the Monitoring team within the Directoral of Health.	2	\sim
	8. Effective reproduction rate (R) (in %) The definition of the effective reproduction rate is found on this website: https://msan.gouvernement.lu/dam-assets/covid-19/graph Description-taux-reproduction.pdf	0.86	\
	9. Percentage of intensive care beds occupied Ratio between the number of occupied intensive care beds and the number of available intensive care beds.	8	<u> </u>
	10. Total number of deaths primarily due to COVID-19 of which: Men (in %) Women (in %) The number of reported deaths concern deceased people with suspected or confirmed COVID-19 infection. Deaths are reported by hospitals and accommodation facilities to the Monitoring team within the Directorate of Health.	118 55 45	
	Epidemiological week (EW): The epidemiological calendar includes 52 weeks dividing the 365 days of the year. It is important to use it during epidemiological surveillance activities, because it standardize the time variable and allows therefore to compare epidemiological data collected in different places and separated in time.		
	The first epidemiological week of the year must, by definition, end on the first Sunday in January, provided that it is preceded by at least four days in January. Therefore, in 2020, Sunday January 5th ends the first epidemiological week. Each epidemiological week begins on a Monday and ends on a Sunday.		

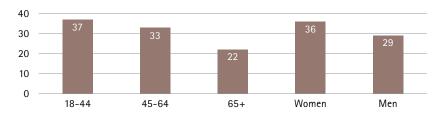
This definition is in line with recent requests from COVID-19 data addressed by Eurostat and WHO-World.

Key indicators in the world

Geographic distribut	ion of COVID-19 ca	ases worldwid	de	Situation on A	ugust 2nd, 2020
	Total cases	Total of deaths	Cases per 100,000 inhabitants	Population x 1,000	Hospital beds per thousand inhabitants
Austria	21,224	718	236	9,006	7.4
Belgium	70,196	9,846	606	11,590	5.6
Bulgaria	11,836	385	170	6,948	7.5
Croatia	5,224	145	127	4,105	5.5
Cyprus	1,124	19	128	876	3.4
Czech Republic	16,699	383	156	10,709	6.6
Denmark	13,789	615	238	5,792	2.5
Estonia	2,072	69	156	1,327	4.7
Finland	7,443	329	134	5,541	3.3
France	187,919	30,265	288	65,274	6.0
Germany	209,893	9,141	251	83,784	8.0
Greece	4,587	206	44	10,423	4.2
Hungary	4,526	597	47	9,660	7.0
Ireland	26,109	1,763	529	4,938	3.0
Italy	247,832	35,146	410	60,462	3.2
Latvia	1,238	32	66	1,886	5.6
Lithuania	2,093	80	77	2,722	6.6
Luxembourg	6,864	118	1,097	626	4.5
Malta	780	9	177	442	4.5
Netherlands	54,732	6,140	319	17,135	3.3
Poland	46,346	1,721	122	37,847	6.6
Portugal	51,310	1,737	503	10,197	3.4
Romania	52,111	2,379	271	19,238	6.9
Slovakia	2,337	29	43	5,460	5.8
Slovenia	2,171	117	104	2,079	4.5
Spain	288,522	28,445	617	46,755	3.0
Sweden	80,422	5,743	796	10,099	2.2
United Kingdom	303,952	46,193	448	67,886	2.5
Switzerland	35,412	1,706	409	8,655	4.5
Brazil	2,707,877	93,563	1,274	212,559	2.2
China	87,827	4,667	6	1,439,324	4.3
India	1,750,723	37,364	127	1,380,004	0.9
Mexico	434,193	47,472	337	128,933	1.4
United States	4,620,444	154,447	1,396	331,003	2.8
World	17,842,507	685,272	229	7,794,799	2.7

Impacts on the population

Percent of the population that reported a decline in their mental health, by age and gender

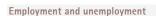


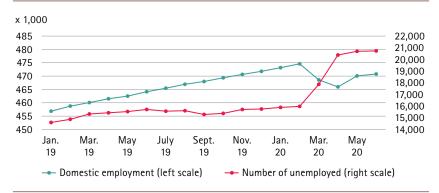
Number of deaths per month	2010	2018	2019	2020 ¹
Total	3,760	4,318	4,283	2,179
January	351	396	393	382
February	323	449	395	331
March	340	427	372	416
April	301	327	327	397
May	325	319	342	348
June	306	311	317	305
July	305	333	328	
August	289	365	342	
September	265	306	328	
October	327	362	354	
November	296	358	404	
December	332	365	381	

¹ provisional data

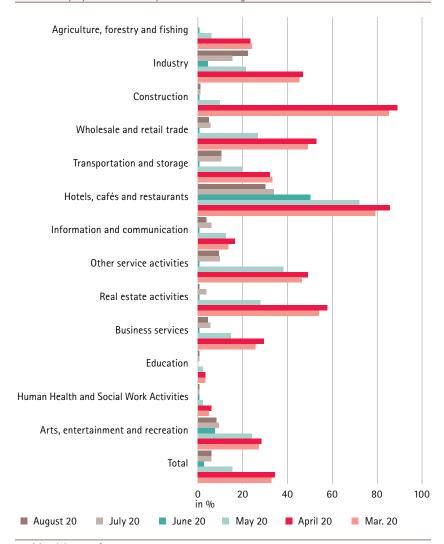
Applications for international protection per month	2010	2018	2019	2020
Total	796	2,204	2,048	443
January	50	175	226	155
February	54	121	183	105
March	56	132	220	116
April	45	132	170	10
May	47	139	140	18
June	48	151	124	39
July	47	238	133	
August	52	222	184	
September	91	210	158	
October	98	178	209	
November	107	234	138	
December	101	272	163	

Impacts on the labour market

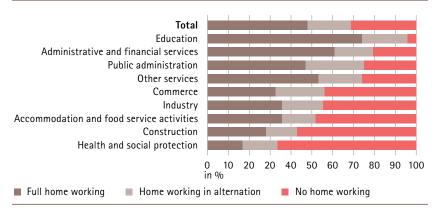




seasonally adjusted data



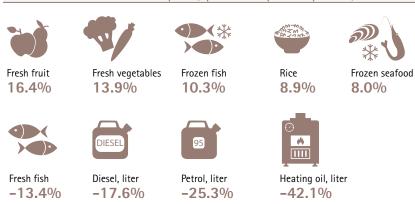
provisional data as of 24.07.2020

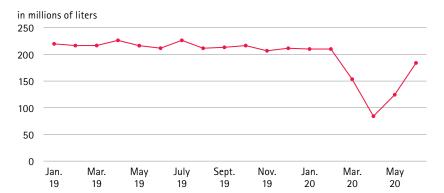


compared to active people during the lockdown period

Economic impacts

Annual variation of various consumer prices (April 2020 compared to April 2019)



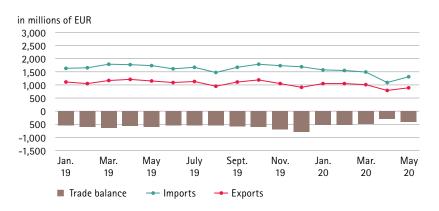


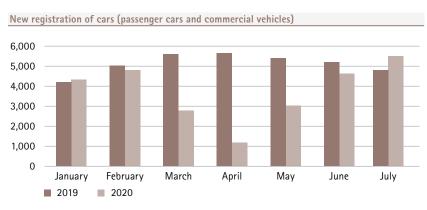
Estimation of the economical impact of the crisis COVID-19¹

		Impact		
	Share of Gross value added in %	in %	in percentage points of Gross value added	
Agriculture	0.2	-10	0.0	
Industry	7.6	-47	-3.6	
Construction	5.6	-90	-5.0	
Distributive trades	8.1	-39	-3.2	
Transportation and storage	5.4	-60	-3.2	
Accommodation and food service activities	1.5	-90	-1.4	
Information and communication	10.4	-20	-2.1	
Financial activities	23.9	-10	-2.4	
Real estate activities	8.4	-17	-1.4	
Services to companies	12.5	-21	-2.6	
Non-market services	17.8	-5	-0.9	
Total economy	100.0	_	-25.8	

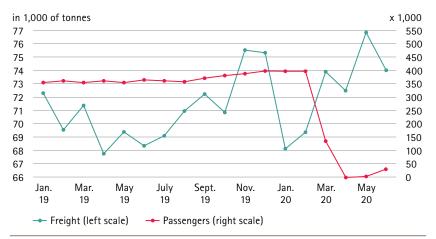
 $^{^{1}\,}$ in a confinement that is comparable to that from end of March to early April and is compared to normal activity levels

Trade balance





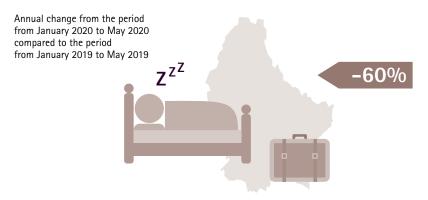
Traffic at the Luxembourg Airport



seasonally adjusted data

Overnight stays of tourists

All types of accommodation





DISCOVER STATEC'S OTHER PUBLICATIONS

Regards

The aim of this periodical is to publish a preview of the main analysed and commented results of the STATEC surveys. The purpose of this publication is to enhance the efforts of companies and households involved in surveys by giving them easy access to information from these surveys.

ISSN 2304-7127



Unly available online





Analyses

This series contains survey results and comments on statistics as well as detailed studies on economic or general interest topics.

ISSN 2658-963X

Analyses 1-2019 Atlas démographique du Luxembourg

Analyses 2-2019 Rapport travail et cohésion sociale

Analyses 3-2020 Portrait chiffré des entreprises

Analyses 4-2020 La centrale des bilans- un état des lieux décennal



Répertoire des entreprises

List of Luxembourgish companies (as of January 1st). Broken down by economic activity, the Directory provides information on the postal address as well as on the existence of secondary activities.

ISBN 978-2-87988-142-3

Also available by request in Excel format: unite.repertoire@statec.etat.lu



Available online

Note de conjoncture

Semiannual publication which analyses the situation and prospects of the Luxembourg economy and the international environment in the short term.

ISSN 1019-6463





Conjoncture flash

Monthly publication on the state of the Luxembourg economy. Graphs and summary tables with comments on the main economic indicators.



Only available online





Économie et statistiques

"Working paper" type studies on economic discipline in the broader sense.

ISSN 2354-4988



Only available online

All publications are available online at www.statistics.lu

Cross-border-collaboration

Statistics about the Greater Region

Publications created within the framework of the Cross-border collaboration Saar-Lor-Lux-Rhineland-Palatinate-Wallonia (Statistiques en bref, Conjoncture dans la Grande Région et Grande Région: dernières nouvelles) are available at www.grande-region.lu / www.grossregion.lu

Sources

Administration de la gestion de l'eau	7
Administration de la nature et des forêts	
Administration de la navigation aérienne	33, 60
Administration de l'environnement	7, 9
Administration des ponts et chaussées	
Administration du cadastre et de la topographie	4, 5
ArcelorMittal	
Banque centrale du Luxembourg	34, 35
Bibliothèque nationale du Luxembourg	23
Bourse de Luxembourg	34
Chambre des Métiers	29
Commissariat aux Assurances	
Commission de Surveillance du Secteur Financier	35
Eurostat	47, 48, 49, 50
Institut Viti-Vinicole	28
Institut Luxembourgeois de Régulation	36
Ministère de la Culture	23
Ministère de la Justice	
Ministère de la Santé - Direction de la santé	13, 19, 20, 51, 52
Ministère de la Sécurité sociale/IGSS	18, 19
Ministère de l'Éducation nationale, de l'Enfance et de la Jeunesse	21
Ministère de l'Enseignement supérieur et de la Recherche	
Ministère des Affaires étrangères et européennes - Direction de l'immigration	14, 55
Police grand-ducale	
Service d'économie rurale	27, 28
Service information et presse / Centre des technologies de l'information de l'État.	22, 23
Société Nationale de Contrôle Technique	32, 33, 59
Société Nationale des Chemins de Fer Luxembourgeois	33
Société du Port de Mertert	33
STATEC 10-18, 23-26, 30-31, 3	36-46, 54, 57-60
STATEC/ADEM	
STATEC/ILRES Survey	54
STATEC/Mémorial	26
STATEC/Ministère de la Justice	13
STATEC/Ministère de l'Énergie	58
STATEC/Police grand-ducale	20
www.agrimeteo.lu	6
www.ourworldindata.org	53

STATEC

Institut national de la statistique et des études économiques

Centre Administratif Pierre Werner 13, rue Erasme B.P. 304 L-2013 Luxembourg

+352 247-84219 info@statec.etat.lu www.statistics.lu

September 2020 ISSN 1019-6448x

Reproduction only authorized if the source is mentioned.

Cover photo: Olivier Dessy

Printing: Imprimerie Centrale, Luxembourg