

# Liechtenstein in Figures 2017



#### Liechtenstein in Figures 2017 - 2nd Edition

The new edition contains updated information about the Parliament and the Government (mandate period 2017-2021).

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#### Key

A dash (-) in place of a figure indicates absolute zero.

A dot (.) in place of a figure indicates that the figure is not available or has been omitted for other reasons.

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# **Geographical Situation**

In geographical terms, Liechtenstein is situated between Switzerland and Austria in the centre of the Alpine arc. With a total area of only 160 km², it is the fourth smallest country in Europe. Its western neighbour Switzerland is around 260 times larger than Liechtenstein. In the west and south, the national frontier runs alongside the Swiss cantons of St. Gallen and Graubünden for 41 km. In the north and east, Liechtenstein shares a 37 km long frontier with the Austrian federal state of Vorarlberg.

#### Area

Total area	160 km <sup>2</sup>	100%
Wooded area	67 km <sup>2</sup>	42%
Agricultural area	52 km <sup>2</sup>	33%
Non-productive area	24 km <sup>2</sup>	15%
Settlement area	18 km²	11%

#### Geographical limits

North: 47° 16' 08" north South: 47° 02' 58" north West: 9° 28' 16" east East: 9° 38' 34" east

# Municipalities area, height and population density, 2015

District/ municipality	Area (km²)	Height above sea level (m)	Population density (inhabitants/km²)
Liechtenstein	160.5		234
Upland	125.5		192
Vaduz	17.3	460	314
Triesen	26.5	512	191
Balzers	19.7	477	234
Triesenberg	29.7	886	88
Schaan	26.9	462	223
Planken	5.3	786	84
Lowland	35.0		385
Eschen	10.4	452	424
Mauren	7.5	472	559
Gamprin	6.2	468	268
Ruggell	7.4	433	291
Schellenberg	3.6	630	296

Liechtenstein is the sixth smallest country in the world.

#### **Dimensions**

24.8 km at longest distance, 12.4 km at widest distance.

#### Highest mountain

Grauspitz: 2599 m

#### Lowest point

Ruggeller Riet: 430 m

#### Frontiers

41.2 km with Switzerland, 36.7 km with Austria.

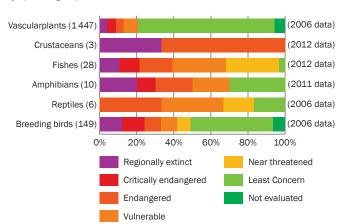


Environment

In Liechtenstein, the altitudinal vegetation zones range from the foothill to the alpine zones (430 m to 2 599 m above sea level). As a result, a wide variety of ecological systems can be found. This is also reflected in a very diverse flora und fauna. Due to population growth and the associated land use, these ecological systems, as well as the animal and plant species living within, are put under pressure.

#### Biodiversity

# Threatened native species by species groups



#### Climate

Despite its mountainous location, Liechtenstein's climate can be described as mild. It is strongly influenced by the effect of the Föhn (a warm, dry downslope wind in the Alps), which lengthens the vegetation period in spring and autumn. Annual precipitation ranges from 900 to 1 200 millimetres. In the alpine region, annual precipitation can reach 1 900 millimetres. Whereas in the winter temperatures sometimes drop below minus 10 degrees Celsius, summer daytime temperatures generally fluctuate between 20 and 28 degrees.

Greenhouse gas emissions	Target	2012	2013	2014
Tons CO <sub>2</sub> -equivalents	186 900	239 500	246 300	216 700

#### Air

Immissions Landesbibliothek Vaduz	Unit	Limit value	2015
Nitrogen oxide	Micrograms per cubic meter	30	19
Particulate matter	Micrograms per cubic meter	20	13
Ozone	Hours $> 120 \mu g/m^3$	1	287

#### Water

Concentrations	Unit	Quality target	2014	2015
Nitrate in groundwater	Milligrams per liter	< 10	5.5	7.1
Nitrate in rivers	Milligrams per liter	< 20	7.9	3.2
Consumption per capita				
Drinking water	Liters per day		803	789

#### Waste

Urban waste	Unit	2010	2011	2012
Total	Tons	32 799	28 569	28 226
Per capita	Kilograms	914	790	774
Recycling rate		60.3%	64.1%	64.6%



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# History and Constitution

# History

1342	Creation of the earldom of Vaduz
1396	The earldom of Vaduz becomes directly subject to the Holy Roman Emperor
1434-37	Unification of upland (earldom of Vaduz) and low- land (domain of Schellenberg)
1699	Prince Johann Adam Andreas purchases the domain of Schellenberg; purchase of the earldom of Vaduz in 1712
1719	Vaduz and Schellenberg become the Imperial Princi pality of Liechtenstein
1806	Inclusion in the Confederation of the Rhine: Liechtenstein becomes a sovereign state
1815	Accession to the German Confederation
1852	Customs treaty with the Austrian Empire
1862	A new constitution comes into force which provides for a parliament to represent the people
1868	Abolition of the Liechtenstein army
1919	Cancellation of the customs treaty with Austria
1921	Amendment of the constitution; democratic rights are strengthened
1924	Customs treaty with Switzerland, introduction of the Swiss franc as the official currency
1950	Membership of the International Court of Justice at The Hague
1960	Supplementary protocol on participation in EFTA
1972	Supplementary agreement on inclusion in Switzerland's EC and ECSC agreements
1978	Member of the Council of Europe
1980	Currency treaty with Switzerland

1990	Liechtenstein becomes the 160th member of the UN
1991	Member of EFTA
1995	Liechtenstein joins the EEA and the WTO
1997	Foundation of Archbishopric of Vaduz

Amendment of the constitution

#### Constitution

2003

Constitution The principality is a constitutional, hereditary mo-

narchy on a democratic and parliamentary basis; the power of the state is embodied in the reigning prince and the people and is exercised by both under the conditions set forth in the provisions of the

constitution (Article 2 of the constitution).

Head of State HSH Prince Hans-Adam II. von und zu Liechtenstein

succeeded Prince Franz Josef II. on 13 November 1989. On 15 August 2004, Prince Hans-Adam II. has entrusted Hereditary Prince Alois to exercise

his sovereign powers as his representative.

Government Five-member government nominated by parliament

and appointed by the Prince for four years.

Head of

Government Adrian Hasler (FBP)

Deputy Head

of Government Daniel Risch (VU)

Other members: Aurelia Frick (FBP)

Mauro Pedrazzini (FBP)

Dominique Gantenbein (VU)

Parliament 25 members of parliament elected by the peo-

ple for four years in universal, direct and secret

elections.

Distribution of seats 2017-2021

9 seats Progressive Citizens' Party (FBP)

8 seats Patriotic Union (VU)5 seats The Independents (DU)

3 seats Free List (FL)

Courts Civil and criminal cases are heard initially by the

Landgericht, at appeal by the Obergericht and at supreme court level by the Oberster Gerichtshof. Public law cases are dealt with by the Administrative Court and the Staatsgerichtshof. The courts

are all located in Vaduz.



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## Population and Housing

With a population of around 37 600 inhabitants, Liechtenstein is one of the smallest countries in Europe and the world. The population is spread over eleven municipalities. Schaan forms Liechtenstein's largest municipality with around 6 000 inhabitants. Around 5 400 people live in the capital, Vaduz.

A third of the population are foreign nationals, mainly from Switzerland, Austria and Germany.

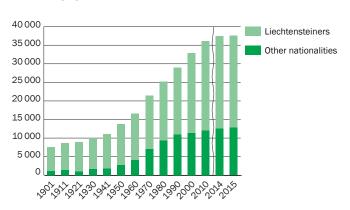
#### Resident population by municipalities, 2015

District/ municipality	Resident population as at 31.12.	District/ municipality	Resident population as at 31.12.
Liechtenstein	37 622		
Upland	24 142	Lowland	13 480
Vaduz	5 435	Eschen	4411
Triesen	5051	Mauren	4 190
Balzers	4 608	Gamprin	1659
Triesenberg	2608	Ruggell	2 156
Schaan	5 9 9 4	Schellenberg	1064
Planken	446		

	Share of
	foreign
Inhabitants	population

			Other	
Year		Liechtensteiners	nationalities	
1901	7 531	6 4 1 9	1112	14.8%
1911	8 693	7 343	1350	15.5%
1921	8841	7 845	996	11.3%
1930	9 9 4 8	8 2 5 7	1691	17.0%
1941	11094	9 309	1785	16.1%
1950	13757	11 006	2751	20.0%
1960	16628	12 494	4 134	24.9%
1970	21350	14 304	7 046	33.0%
1980	25 215	15 913	9302	36.9%
1990	29 032	18 123	10909	37.6%
2000	32863	21 543	11320	34.4%
2010	36 149	24 145	12 004	33.2%
2014	37 366	24 787	12579	33.7%
2015	37 622	24 847	12 775	34.0%

#### Resident population



#### Resident foreign population by nationality

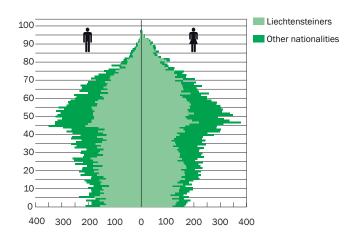
Ͱo	re	ıg	n	eı	rs

Year		Swiss	Austrian	German	Italian	Others
1980	9 302	4 055	1945	1029	894	1379
1990	10 909	4 459	2 0 6 9	1026	1071	2 284
2000	11320	3805	2 006	1131	1028	3350
2010	12 004	3 586	2 057	1319	1148	3894
2014	12 579	3 592	2 179	1474	1175	4 159
2015	12 775	3 5 9 9	2 199	1539	1188	4250

#### Resident population by age

		Age		
Year	Total	0-14	15-64	65+
1980	25 215	5 788	17 160	2 2 6 7
1990	29 032	5 522	20619	2891
2000	32 863	6 088	23 335	3 440
2010	36 149	5 775	25 352	5 022
2014	37 366	5 649	25 743	5974
2015	37 622	5 610	25813	6 199

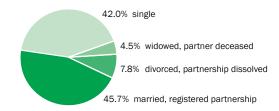
#### Age distribution of resident population (31.12.2015)



#### Resident population by marital status

	Single	÷	Marrio regist partno		Divord partno dissol widov	ership lved,
Year	Men	Women	Men	Women	Men	Women
1980	6215	5 920	5 3 2 0	5320	984	1 456
1990	7 0 3 4	6 4 7 6	6884	6 4 6 8	547	1623
2000	7 490	7 0 7 0	7 555	7 423	993	2 3 3 2
2010	8 1 7 9	7 356	8272	8074	1435	2833
2014	8 3 6 9	7 398	8 593	8 3 9 2	1591	3 023
2015	8360	7 429	8 648	8 447	1652	3 086

#### Marital status (31.12.2015)



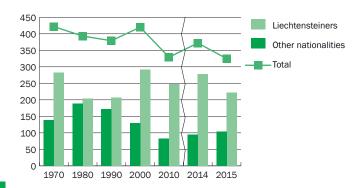
#### Marriages, 2015

Number of persons who got married	375	100.0%
Liechtenstein man/Liechtenstein woman	90	24.0%
Liechtenstein man/Woman of other nationality	135	36.0%
Man of other nationality/Liechtenstein woman	76	20.3%
Man of other nationality/Woman of other nationality	74	19.7%

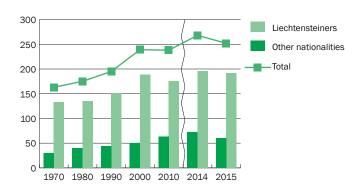
### Deaths by cause, 2015

Cause of death	Deaths	Men	Women
Total	252	122	130
Infections	5	2	3
Malignant cancer	62	36	26
Dementia	17	4	13
Circulatory system	57	26	31
Respiratory organs	26	17	9
Digestive organs	14	3	11
Infirmity	14	3	11
Accidents and violent deaths	3	3	-
Others/Unknown	54	28	26

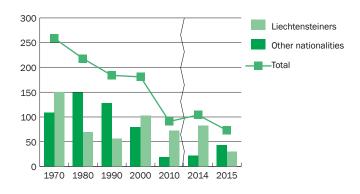
#### Live Births



#### Deaths



#### Surplus of births



#### Households by type

Population Census	Popu	lation	Census
-------------------	------	--------	--------

	2000	2010	Change
Total	13 325	15 474	16.1%
Private households	13 282	15 463	16.4%
One person household	4321	5 284	22.3%
Couple without children	2978	3810	27.9%
Couple with children	4 656	4825	3.4%
Lone parent	926	1253	35.3%
Others	401	291	-27.4%
Collective households (retirement homes etc.)	43	11	-74.4%

#### Occupied buildings and dwellings

	cer	

	2000	2010	Change
Total buildings	8 903	10 337	16.6%
Single family houses	5961	6 161	4.0%
Apartment blocks	1576	2 135	37.1%
Mixed-use residential buildings	804	1705	112.4%
Others	562	336	-43.6%
Total occupied dwellings	12601	15 474	22.8%
Owner occupied	6385	7 884	23.5%
Rented	6006	7 321	21.9%
Others	210	269	28.1%

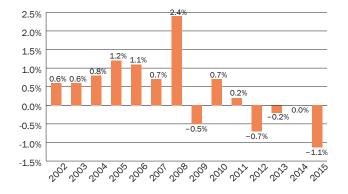


National Economy

Liechtenstein has an extremely diverse national economy with a large number of small and medium-sized enterprises. The high value-added generated can mainly be attributed to a strong industrial sector and to financial service providers. At the same time, the contribution of the public sector to the national economy is comparatively small.

On 26 May 1924, Liechtenstein declared the Swiss franc (CHF) the legal currency of Liechtenstein. All coins, bank notes and other means of payment used in Switzerland were recognised as official legal tender in Liechtenstein.

#### Rate of price changes



In Liechtenstein, the Swiss consumer price index applies.

#### Income from gainful activity

in million CHF
550
1093
1867
2702
2902
2916

The income from gainful activity is the sum of the income of all persons employed in Liechtenstein contributing to the compulsory old-age and survivors insurance (including cross-border commuters from abroad).

#### Assets of the old age pension schemes

	Old-age and survivors' insurance (AHV)	Company pension scheme
Year	in million CHF	in million CHF
2011	2 414	4 349
2012	2 5 9 6	4 698
2013	2747	4 968
2014	2937	5 280
2015	2911	5 487

#### GDP and GNI at current prices

	Gross domestic product (GDP)	GDP per emplo- yed person	Gross national income (GNI)	GNI per inhabitant
Year	in billion CHF	in CHF	in billion CHF	in CHF
2009	4.9	166 580	4.2	117 790
2010	5.3	180 810	4.5	122850
2011	5.1	171 040	4.0	110840
2012	5.1	168 570	3.6	97 410
2013	5.3	172 800	4.0	108830

#### GDP at current prices in comparison, 2013

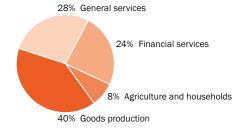
National currency					
Country		in billion	in billion CHF		
Liechtenstein	CHF	5.3	5.3		
Switzerland	CHF	634.9	634.9		
Austria	EUR	322.9	397.4		
Germany	EUR	2809.5	3 457.9		

Euro converted at yearly average rate (1 EUR = 1.230793 CHF).

A distinctive feature of Liechtenstein's national economy is the large number of inward cross-border commuters. In 2015, 54% of Liechtenstein's work force consisted of this group. Since GDP is generated by the entire work force, country comparisons of GDP per capita may in the case of Liechtenstein lead to misleading conclusions. Hence, GDP per person employed may be considered a more appropriate figure to compare Liechtenstein across countries.

#### Gross value added in 2013

By economic activity



The value added by agriculture and households mainly corresponds to the rental activities of real estates and the imputed rental of owner occupied dwellings.

#### Number of enterprises by sector and size

	2014	2015	Change
Total	4331	4 482	3.5%
Economic sector			
Sector 1 Agriculture	102	103	1.0%
Sector 2 Goods	593	584	-1.5%
Sector 3 Services	3 636	3 795	4.4%
Size class			
1-9 employees	3 766	3941	4.6%
10-49 employees	468	434	-7.3%
50-249 employees	80	90	12.5%
250+ employees	17	17	0.0%

#### Social protection in Liechtenstein

- sickness and maternity insurance (1910)
- occupational accident insurance (1910)
- non-occupational accident insurance (1932)
- old-age and survivors insurance (1952)
- family allowance (1957)
- bad weather compensation in the construction industry (1957)
- · subsidy for the building of houses (1958)
- disability insurance (1959)
- occupational illnesses protection (1961)
- supplementary allowances for old-age, survivors and disability insurance (1965)
- social assistance for individual cases (1966)
- unemployment insurance (1970)
- blind persons allowance (1971)
- widowers pension (1981)
- maternity benefits (1982)
- insolvency compensation (1985)
- company pension scheme (1989)

Bilateral social security agreements were signed with Switzerland, Austria, Germany and Italy.

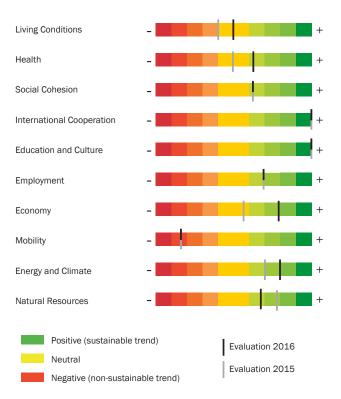
Through the EEA Agreement, various European legal acts in the field of social security also apply in Liechtenstein.

#### Sustainable development

The update of the indicator system in the year 2016 shows in four areas an improvement and in one area a deterioration in the evaluation.

The areas of living conditions, health, economy as well as energy and climate were evaluated higher than in the previous year. The area of natural resources was evaluated lower than in the year before.

#### Indicators of sustainable development 2016





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### **Employment and Education**

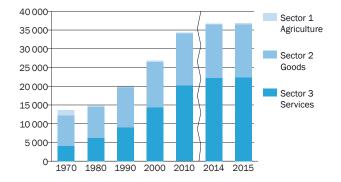
For many years, Liechtenstein's national economy has experienced an above-average growth in employment. Due to the strong economic growth over the past decades and the small size of the country, an increasing input of labour from neighbouring countries is required. More than half of the persons employed in Liechtenstein do not actually live there.

#### Employment

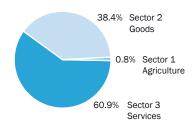
	Resident in gainful e	population mployment	Inward commuters	Total e	mployed
Year		of which outward commuters			of which other nationalities
1930	4 436		150	4 586	
1941	4874	723	10	4 161	676
1950	6018	380	700	6338	2007
1960	7 5 7 5	179	1700	9 0 9 6	3 893
1970	9336	368	2601	11569	6 2 4 0
1980	12 266	723	3 297	14840	8212
1990	13970	950	6 885	19905	11933
2000	16710	1 105	11 192	26 797	16 960
2010	18 280	1516	17 570	34 334	23 187
2014	19 007	1878	19551	36 680	25 315
2015	19 119	2016	19652	36 755	25 399

Inward commuters 1930–1960 and outward commuters 1990 are estimates.

#### Employment by economic sector



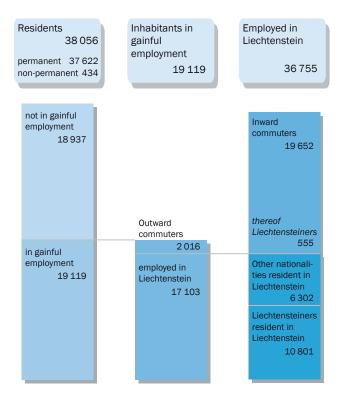
#### Employment by economic sector (31.12.2015)



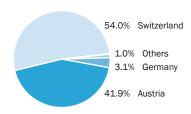
# Persons employed by economic sector 2015 compared with neighbouring countries

	Liechtenstein	Switzerland	Austria	Germany
Sector 1 Agriculture	0.8%	3.3%	4.8%	1.5%
Sector 2 Goods	38.4%	21.6%	25.8%	24.4%
Sector 3 Services	60.9%	76.0%	69.4%	74.1%

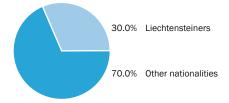
#### Total employment as at 31 December 2015 - Summary



#### Inward commuters by residence



#### Employees by nationality



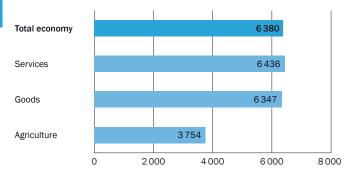
	Resident population in gainful employment		Inward commu- ters	Employed in Liech- tenstein	Share in %
		of which outward commuters			
Total	19 119	2016	19652	36 755	100.0
Sector 1 Agriculture	269	12	28	285	0.8
Sector 2 Goods	5 533	648	9211	14 096	38.4
Mining & quarrying	28	-	21	49	0.1
Manufacturing	3 7 3 5	539	7 9 7 5	11 171	30.4
Energy & Water supply;					
sewerage & waste remediation	206	15	110	301	0.8
Construction	1564	94	1 105	2 5 7 5	7.0
Sector 3 Services	13317	1356	10413	22 374	60.9
Wholesale & retail trade; repair of motor vehicles & motorcycles	1733	359	1471	2 845	7.7
Transportation & storage	539	79	572	1032	2.8
Accommodation & food service					
activities	652	65	368	955	2.6
Information & communication	460	67	406	799	2.2
Financial & insurance activities	1549	92	1845	3 302	9.0
Real estate activities	101	12	53	142	0.4
Legal & accounting activities	1472	24	1248	2 696	7.3
Activities of head offices; management consultancy activities	345	43	287	589	1.6
Architectural & engineering activities; technical testing & analysis	513	54	423	882	2.4
Scientific research &	313	34	723	002	2.7
development; other technical activities	218	17	127	328	0.9
Administrative & support service activities	816	51	1197	1962	5.3
Public administration; compulsory social security	1417	48	305	1674	4.6
Education	857	120	447	1 184	3.2
Human health & social work					
activities	1699	246	1018	2471	6.7
Arts, entertainment, recreation	262	16	138	384	1.0
Other service activities	520	46	185	659	1.8
Households as employers	137	1	282	418	1.1
Activities of extraterritorial organisations	27	16	41	52	0.1

#### Gross monthly wage by sex and age, 2012 (median)

#### Gross monthly wage in CHF

	Both sexes	Men	Women
Total	6380	6875	5 694
20-29 years	4978	5 092	4864
30-39 years	6 584	6930	6 134
40-49 years	7 094	7 792	6 125
50-59 years	7 0 1 7	7 908	6 000
60+ years	6798	7 445	5 950

# Gross monthly wage by economic sector, 2012 (median) in CHF



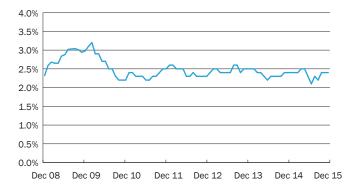
#### Labour market - Unemployment

Unemployed persons are those who are registered at the Office of Economic Affairs, who live in Liechtenstein and who are able to take up employment within two weeks. Due to statistical recording difficulties, persons registered as unemployed that enter a longer-term further education programme or that are on maternity leave are nonetheless counted as unemployed.

#### Unemployment

as at 31.12.	Job seekers	Vacancies	Unemployed	Unemploy- ment rate
2008	574	135	417	2.3%
2009	776	152	545	3.0%
2010	628	194	401	2.2%
2011	654	201	463	2.5%
2012	635	329	443	2.3%
2013	663	298	481	2.5%
2014	635	267	463	2.4%
2015	683	363	475	2.4%

#### Unemployment rate



#### Education

The educational institutions in Liechtenstein offer a wide range of opportunities on primary and lower secondary level. On upper secondary and tertiary level, the domestic institutions only partially cover the educational needs of the population. Therefore, a lot of students go abroad for tertiary education. In the academic year 2014/15 975 students from Liechtenstein were registered at advanced vocational colleges and other higher education institutions abroad. 81% of these students joined educational programs in Switzerland, 16% in Austria and 3% in Germany.

#### **Pupils**

From kindergarten				
to secondary education	1980/81	1990/91	2000/01	2014/15
Total	4 337	4 153	4 885	4 765
Kindergarten	698	739	862	778
Primary school	1960	1892	2 111	1938
Special school	39	65	71	80
Oberschule (Secondary school)	519	403	423	407
Realschule	313	403	723	401
(Secondary school)	750	567	700	732
Grammar school	371	487	679	756
Voluntary tenth school year			39	74
Resident population	25 215	29 032	32863	37 366

#### Apprentices in enterprises

	1980/81	1990/91	2000/01	2014/15
Total	794	936	1011	1183
Percentage of women Residence abroad	35.3% 33.8%	37.3%	35.8% 43.2%	36.2% 31.3%
Percentage with vocational secondary school			10.6%	8.2%
Jobs in Liechtenstein	14 840	19905	27 177	38 363

#### Students at universities in Liechtenstein

Consecutive programmes	2012/13	2013/14	2014/15	
Total	661	677	630	
Management	421	403	369	
Architecture	177	176	167	
Law	31	49	45	
Medicine and pharmacy	32	49	45	
Philosophy	-	-	4	
Percentage of women	36.5%	36.0%	34.9%	

#### Students from Liechtenstein at universities

Place of study	2012/13	2013/14	2014/15
Total	1037	1032	1038
Liechtenstein	95	76	63
Switzerland	755	769	774
Austria	150	152	167
Germany	37	35	34
Percentage of women	45.9%	48.6%	44.7%



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### Agriculture

The agricultural area under permanent crops and pastures (excluding alpine pastures) accounts for about 21% of Liechtenstein's 16 050 ha. In 2015, 0.8% of all persons employed in Liechtenstein were working in agriculture and forestry.

Important for the farmers is the dairy industry. Some 55 dairy farms produced 13 million kg of milk in 2015.

In 2013, there were 109 registered farms. Of these, almost a third was certified to produce according to organic farming production methods.

In Liechtenstein, the cultivation of forage crops is of particular importance. The share of forage crops amounts to 23% of the agricultural area. 60% of the agricultural area is used as permanent grassland.

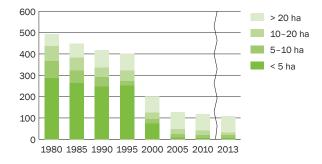
#### Farms by size

	Total	Size in ha				
Year		< 5	5-10	10-20	> 20	
		< 5	5-10	10-20	> 20	
1980	494	286	80	70	58	
1990	417	248	43	45	81	
2000	199	73	23	29	74	
2010	118	7	13	20	78	
2013	109	6	12	14	77	

Since 2010:

Only farms receiving agricultural subsidies in form of direct payments.

#### Farms by size



#### Livestock and milk production

	1990	2000	2010	2015
Cattle	6328	5 054	5 993	6 0 3 1
of which cows	2827	2 562	2807	2764
Equidae	239	379	489	464
Pigs	3 2 5 1	2013	1690	1747
Sheep	2781	3 3 1 9	3 656	3 892
Goats	171	239	416	285
Poultry			12 626	12 345
Bee colonies	1058	953	1173	783
Milk production (in 1000 kg)	13 158	12 968	13 493	13 340

Livestock of all livestock owners (including agricultural units receiving agricultural subsidies in form of direct payments).

Milk delivery to dairy (excluding milk from alpine pastures).



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# Goods-producing industry

Liechtenstein's economy is still heavily shaped by its goods production. In 2015, the goods-producing sector provided 37% of total employment. This represents a remarkably high proportion, compared to other European countries.

Employment in the goods-producing industry is provided by a total of 584 enterprises. These enterprises are mainly small companies with less than 50 persons employed. They are engaged in a large number of specialised market niches and contribute to the broad diversification of Liechtenstein's economy. The most important branches include mechanical engineering, manufacturing of electrical machinery, vehicle components, dental technology, and food products as well as construction work.

Due to Liechtenstein's limited domestic market, especially larger enterprises are heavily export-oriented. A vast majority of their goods production is sold abroad.

The most important export destinations for Liechtenstein's goods-producing industry are Switzerland, Germany and the USA.

#### Direct goods exports (without Switzerland)

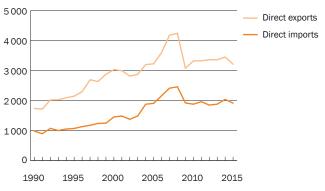
Year	in million CHF	Change
2006	3 604	11.7%
2007	4 182	16.0%
2008	4 2 4 5	1.5%
2009	3081	-27.4%
2010	3 3 2 5	7.9%
2011	3 3 2 9	0.1%
2012	3 3 6 8	1.2%
2013	3 389	0.0%
2014	3 453	1.9%
2015	3217	-6.9%

#### Direct goods imports (without Switzerland)

Year	in million CHF	Change
2006	2 164	13.3%
2007	2416	11.7%
2008	2 461	1.8%
2009	1924	-21.8%
2010	1882	-2.2%
2011	1965	4.4%
2012	1852	-5.7%
2013	1909	2.6%
2014	2 0 4 0	6.9%
2015	1916	-6.1%

Data of the Swiss Federal Customs Administration. Goods exchange with Switzerland is not included.

# Direct goods exports and imports (without Switzerland) in million CHF





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# Services-providing industry

Around three-fifths of all persons employed work in the services sector. In this sector, the most important branches of the economy include financial and insurance services, legal and tax consultancy as well as trade. The wide range of services comprises more than 300 kinds of economic activity.

#### Tourism in hotels and guest houses

Year	Hotels and guest houses	Beds available	Guest arrivals	Overnight stays
1970	70	1415	72 421	145 247
1980	64	1760	85 033	182 443
1990	60	1387	77 735	149 861
2000	49	1314	62 894	133 485
2010	40	1144	51815	115 051
2014	40	1025	54 118	109 972
2015	35	912	49 165	91541

#### Banks

in million CHF	2000	2010	2014	2015
Nominal balance	36 964	52 466	63 354	60 556
Net profit	549	570	580	240
Number of persons employed in Liechtenstein	1773	2 117	1927	1902

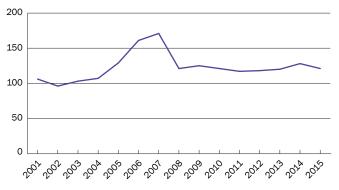
#### Client assets of the banks

in billion CHF (as at 31.12.)	2000	2010	2014	2015
Total client assets	112.7	121.3	127.7	121.1
Net client deposits	70.6	81.3	84.0	79.7
Relevant capital	28.4	35.4	41.8	39.8
Trusts	13.7	4.6	1.9	1.6

Net client deposits means client deposits offset against items relevant to balance. Custody-Assets are included.

### Client assets of the banks

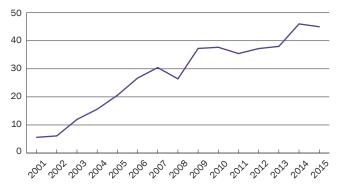
in billion CHF



#### Domestic investment companies

in billion CHF	2011	2012	2013	2014	2015
Net assets	35.4	37.2	38.4	46.2	45.2
Individual portfolios	785	791	779	735	714
Investment companies	535	557	549	532	510

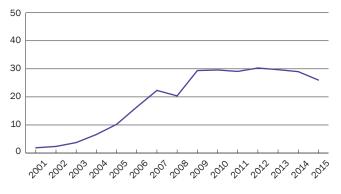
# Net assets of domestic investment companies in billion CHF



# Insurance companies domiciled in Liechtenstein

in billion CHF	2011	2012	2013	2014	2015	
Gross premiums written	4.8	4.2	3.5	3.5	3.4	
Investment assets	29.1	30.3	29.7	29.1	26.0	
Technical provisions	28.3	29.1	28.7	27.9	26.3	
Equity	0.7	0.8	1.0	1.5	1.6	
Number of enterprises Persons employed	40	40	42	42	41	
in Liechtenstein	377	365	337	367	367	

## Investment assets of insurance companies in billion CHF





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## Transport and Communication

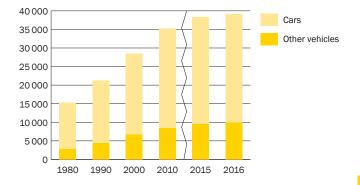
Liechtenstein's road network consists of around 130 km of state roads and around 500 km of local community roads. The well developed public transport relies mostly on buses, which connect the eleven municipalities with each other and with the railway networks in Switzerland and Austria. The railway line links Feldkirch in Austria to Buchs in Switzerland and has four stops in Liechtenstein.

The level of motorisation is very high. There are around 780 passenger cars for every 1000 inhabitants. This represents a peak value in Europe. In the neighbouring countries of Switzerland and Austria around 540 respectively 550 passenger cars per 1000 inhabitants are in use.

#### Motor vehicles

	Motor vehicles		Cars	
Year (as at 1.7.)	number	per 1 000 inhabitants	number	per 1 000 inhabitants
1980	15 269	592	12 569	487
1990	21233	746	16891	594
2000	28 447	866	21784	672
2010	35 291	983	26 890	749
2015	38 345	1026	28 802	771
2016	39 080	1038	29 241	777

## Number of vehicles (as at 1.7.)



## Road traffic accidents

1990	2000	2010	2014	2015
340	424	366	465	445
115	150	114	89	98
3	3	-	3	2
	115	340 424 115 150	340     424     366       115     150     114	340 424 366 465 115 150 114 89

## Postal services and public transport

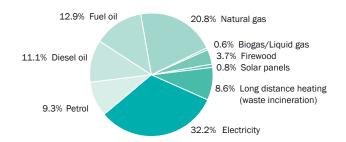
in 1000s	2000	2005	2010	2014	2015
Letters delivered	17 129	13 188	21655	17 172	16 947
Parcels delivered	415	499	581	543	571
Bus passengers	2919	4 120	5213	5 775	5 294
Number of Post offices	12	12	12	10	10



## Energy

Electricity, natural gas, heating oil and petrol are amongst the major energy sources in Liechtenstein, which is strongly dependent upon energy imports. The proportion of own energy supply to total energy consumption is 10%. Energy production in Liechtenstein is limited to the energy sources electricity, firewood and biogas.

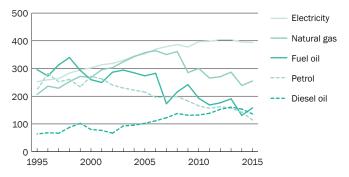
## Energy consumption/imports in 2015



## Energy consumption/imports

in GWh	1990	2000	2014	2015
Total	1081.5	1207.2	1228.3	1 223.5
Electricity	221.9	302.0	395.3	393.6
Petrol	227.6	271.3	142.3	113.8
Diesel oil	69.6	79.8	153.5	135.5
Fuel oil	419.9	259.5	130.6	158.1
Natural gas	126.6	267.3	238.5	254.5
Liquid gas	3.7	1.5	1.0	1.0
Firewood	11.9	24.4	46.0	44.9
Solar panel		1.0	10.1	10.3
Long distance-heating (waste incineration) Others	0.3	0.2	105.1 5.8	105.5 6.2
Self supply	67.3	103.5	93.3	120.4
Consumption per inhabitant in MWh	37.3	36.7	32.9	32.5

## Energy consumption/imports in GWh





Public Finance

Liechtenstein's public authority budgets comprise the national budget and the budgets of the eleven municipalities. In 2015, total tax receipts amounted to around CHF 878 million. Other sources of revenue include property investment incomes and fees. On the expenditure side, major expenses are for social welfare and education.

## State and municipalities

Tax revenues by type of tax, 2015



#### Fiscal income

in million CHF	2000	2010	2014	2015
Total	959	1158	1155	1243
Taxes	739	833	792	878
Social contributions	220	324	363	365

## National budget

#### Overview of the accounts

in million CHF	2014	2015
Operating revenue	712	806
Operating expenditure	-784	-778
Operating result	-72	28
Net financial result	132	11
Extraordinary result	5	-
Result of the profit and loss account	65	39
Depreciation on fixed capital	37	41
Gross investment	-118	-41
Investment income	22	18
Financing surplus/deficit (-)	6	58

### Current expenditures by purpose, 2015



## Current revenues by type, 2015

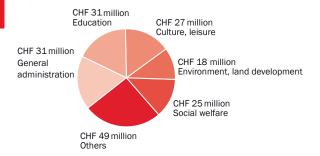


## Local budgets - Municipalities

#### Current accounts

in million CHF	2000	2010	2014	2015
Current expenditure	139	179	179	182
Current revenue	288	314	317	315
Cash flow	149	135	139	133
Depreciation on fixed capital	65	94	76	77
Surplus current accounts	84	41	63	56

### Current expenditures by purpose, 2015



### Current revenues by type, 2015



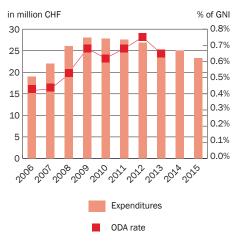
## Capital accounts

in million CHF	2000	2010	2014	2015
Gross investment	130	135	87	78
Investment income	26	26	8	9
Net investments	103	110	80	69
Financing surplus/deficit (-)	45	26	59	64

# International Humanitarian Cooperation and Development (IHCD)

The official development assistance (ODA) encompasses all disbursements of a country for development cooperation and humanitarian assistance according to the criteria of the OECD. In Liechtenstein, the total ODA amounted to CHF 23.3 million in 2015. As a percentage of GNI (Gross National Income), total ODA spending for 2013 was 0.65%.

## Official development assistance



## Statistical Publications

## Frequency of publication

Accident insurance statistics	Annually
Agriculture statistics	Periodically
Banking statistics	Annually
Building and housing statistics	Annually
Construction statistics	Annually/quarterly
Consumer price index	Monthly
Current development	Quarterly
Economic report	Biannually
Economic survey	Quarterly
Education statistics	Annually
Employment statistics	Annually
Energy statistics	Annually
Environment statistics	Annually
Family name statistics	10-yearly
First name statistics	Annually
Government finance statistics	Annually
Health insurance statistics	Annually
Health interview survey	Undefined
Indicators of sustainable development	Annually
Liechtenstein in figures	Annually
Marital status statistics	Annually
Migration statistics	Annually
Motor vehicle statistics – inventory	Annually
Motor vehicle statistics - new registrations	Annually/monthly
National accounts	Annually
Naturalisation statistics	Annually
Population and housing census	5-yearly
Population statistics	Half-yearly
Revenue statistics	Annually
Statistical yearbook	Annually
Tourism statistics	Annually/seasons
Unemployment statistics	Annually
Wage statistics	2-yearly

All publications are available online (www.as.llv.li).

The statistical publications are more detailed and up-to-date than the corresponding tables in this brochure. For individuel online queries use the eTab-Portal (www.etab.llv.li).



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