

# Liechtenstein in Figures 2014



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

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## **Geographical Situation**

In geographical terms, Liechtenstein lies between Switzerland and Austria in the centre of the Alpine arc and, with a total area of only 160 km², 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	66 km <sup>2</sup>	41%
Agricultural area	$53 \text{ km}^2$	33%
Unproductive area	24 km <sup>2</sup>	15%
Settlement area	17 km <sup>2</sup>	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, 2012

District/ municipality	Area (km²)	Height above sea level (m)	Population density (inhabitants/km²)
Liechtenstein	160.5		230
Upland	125.5		189
Vaduz	17.3	460	302
Triesen	26.5	512	185
Balzers	19.7	477	230
Triesenberg	29.7	886	89
Schaan	26.9	462	221
Planken	5.3	786	81
Lowland	35.0		376
Eschen	10.4	452	412
Mauren	7.5	472	552
Gamprin	6.2	468	264
Ruggell	7.4	433	279
Schellenberg	3.6	630	288

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.

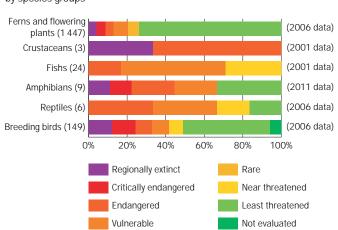


## Environment

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 katabatic wind in the Alps), which prolongs the vegetation period in the spring and autumn. Annual rainfall measurements are around 900 to 1200 millimetres. In the alpine region, rainfall can reach 1900 millimetres. Whereas in the winter thermometer readings seldom fall below minus 10 degrees Celsius, summer daytime temperatures generally fluctuate between 20 and 28 degrees.

Greenhouse gas emissions	Target	2009	2010	2011
Tons CO <sub>2</sub> -equivalents	211 900	248 000	234 100	222 000

#### Air

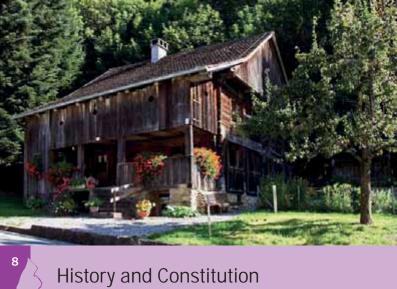
Immissions		Limit		
Austrasse Vaduz	Unit	value	2011	2012
Nitrogen oxide	Micro grams per cubic meter	30	22	20
Particulate matter	Micro grams per cubic meter	20	19	15
Ozone	Hours >120 $\mu$ g/m <sup>3</sup>	1	213	107

#### Water

Concentrations	Unit	Limit value	2011	2012
Nitrate in groundwater	Milligrams per liter	<10	5.3	7.2
Nitrate in rivers	Milligrams per liter	<20	2.8	4.0
Consumption per capita				
Drinking water	Liters per day		847	840

#### Waste

Urban waste	Unit	2010	2011	2012
Total	Tons	32787	28354	28153
Per capita	Kilograms	913	784	772
Recycling rate	Percent	60.3	64.1	64.6



## 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 lowland (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 Principality 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 Austria
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 Haque
1960	Supplementary protocol on participation in EFTA
1972	Supplementary agreement on inclusion in Switzer- land's EC and ECSC agreements
1978	Member of the Council of Europe
1980	Currency treaty with Switzerland

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

Amendment of the constitution

#### Constitution

2003

Constitution The principality of Liechtenstein is a hereditary con-

stitutional monarchy, based on a democratic and parliamentary system. Power lies with the Prince and the people and is exercised by both in accordance with 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 sov-

ereign 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 Thomas Zwiefelhofer (VU)

Other members: Aurelia Frick (FBP)

Mauro Pedrazzini (FBP) Marlies Amann-Marxer (VU)

Parliament 25 members elected by the people for four years in

universal, direct and secret elections. Distribution of seats 2013 – 2017

10 seats Progressive Citizens' Party (FBP)

8 seats Patriotic Union (VU) 4 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 in Vaduz.



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## Population and Housing

With a population of around 36 500 inhabitants, Liechtenstein is one of the smallest countries in Europe and the world. The population is spread over eleven communities. Schaan forms Liechtenstein's largest community with around 5 900 inhabitants. Around 5 200 people live in the capital, Vaduz.

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

#### Resident population by municipalities, 2012

District/ municipality	Resident population 31.12.2012	District/ municipality	Resident population 31.12.2012
Liechtenstein	36838		
Upland	23 678	Lowland	13 160
Vaduz	5 229	Eschen	4 284
Triesen	4 913	Mauren	4 1 3 8
Balzers	4 5 3 9	Gamprin	1 636
Triesenberg	2634	Ruggell	2 0 6 5
Schaan	5 933	Schellenberg	1 0 3 7
Planken	430		

33.3%

33.5%

	Inhabitants			Other nationalities
Year		Liechtensteiners	Other nationalities	
1901	7 531	6 4 1 9	1112	14.8%
1911	8 693	7 343	1 350	15.5%
1921	8 841	7 845	996	11.3%
1930	9 948	8 2 5 7	1 691	17.0%
1941	11 094	9 309	1 785	16.1%
1950	13 757	11 006	2 751	20.0%
1960	16 628	12 494	4 1 3 4	24.9%
1970	21 350	14 304	7 046	33.0%
1980	25 215	15 913	9 302	36.9%
1990	29 032	18 123	10 909	37.6%
2000	32863	21 543	11 320	34.4%
2010	36 149	24 145	12004	33.2%

24 331

24 501

12144

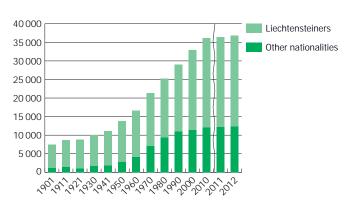
12337

## Resident population

36 475

36838

2011 2012



2011

2012

Year		Swiss	Austrian	Italian	German	Others
1980	9 302	4 055	1 945	894	1 029	1379
1990	10 909	4 459	2069	1071	1026	2 284
2000	11 320	3 805	2006	1028	1131	3 350
2010	12004	3 586	2057	1148	1319	3894

2096

2125

1151

1146

1343

1397

3 960

4067

#### Resident population by age, 1980 - 2012

3 5 9 4

3 602

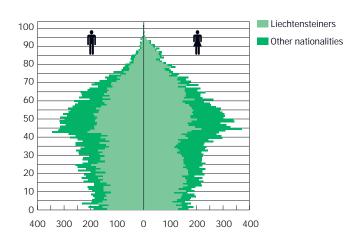
Foreigners

12144

12337

	Total resident	_		
	population	Age		
Year		0 - 14	15 - 64	65+
1980	25 215	5 788	17 160	2 2 6 7
1990	29 032	5 522	20619	2891
2000	32863	6 088	23 335	3 4 4 0
2010	36 149	5 7 7 5	25 352	5 0 2 2
2011	36 475	5 765	25 474	5 2 3 6
2012	36 838	5 696	25 651	5 491

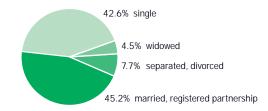
### Age distribution of resident population (31.12.2012)



#### Resident population by marital status, 1980 - 2012

	Single		Single Married		divord widov	ed,
Year	Men	Women	Men	Women	Men	Women
1980	6215	5 920	5 3 2 0	5 320	984	1 456
1990	7 0 3 4	6 4 7 6	6884	6 4 6 8	547	1623
2000	7 4 9 0	7 0 7 0	7 5 5 5	7 423	993	2332
2010	8179	7 3 5 6	8 2 7 2	8074	1 4 3 5	2833
2011	8 2 4 6	7 406	8318	8139	1 478	2888
2012	8 304	7 404	8 4 1 5	8 2 3 3	1528	2 9 5 4

### Marital status (31.12.2012)



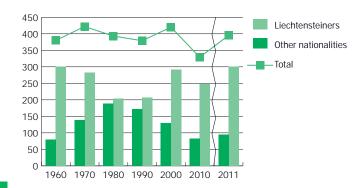
#### Marriages, 2011

Number of persons who got married	324	100.0%
Liechtenstein men/Liechtenstein women	86	26.5%
Liechtenstein men/Women of other nationalities	111	34.3%
Men of other nationalities/Liechtenstein women	90	27.8%
Men of other nationalities/Women of other nationalities	37	11.4%

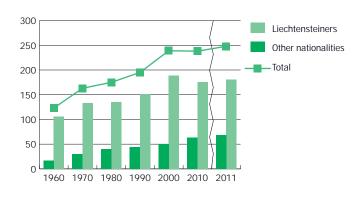
## Deaths by cause, 2011

Cause of death	Deaths	Men	Women
Total	248	126	122
Infections	6	4	2
Malignant cancer	66	29	37
Dementia	9	2	7
Circulatory system	93	51	42
Respiratory organs	11	4	7
Digestive organs	7	4	3
Infirmity	12	2	10
Accident and violent deaths	9	8	1
Others	27	17	10
Unknown (mainly deaths reported from abroad)	8	5	3

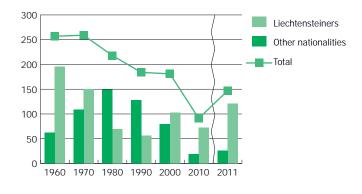
#### **Births**



#### Deaths



### Surplus of births



### Households by type, 2000 and 2010

Population C	ensus
--------------	-------

	2000	2010	Change
Total	13 325	15 474	16.1%
Private households	13 282	15 463	16.4%
One person household	4 321	5 284	22.3%
Couple without children	2 9 7 8	3810	27.9%
Couple with children	4 656	4825	3.4%
Lone parent	926	1 253	35.3%
Others	401	291	-27.4%
Collective households (retirement homes etc.)	43	11	-74.4%

## Occupied buildings and dwellings, 2000 and 2010

	Housing census		
	2000	2010	Change
Total buildings	8 903	10337	16.6%
Single family houses	5 961	6161	4.0%
Apartment blocks	1576	2 1 3 5	37.1%
Mixed-use residential buildings	804	1 705	112.4%
Others	562	336	-43.6%
Total occupied dwellings	12601	15 474	22.8%
Owner occupied	6 385	7 884	23.5%
Rented	6006	7 321	21.9%
Others	210	269	28.1%



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## National Economy

Liechtenstein has an extremely diverse national economy with numerous small and medium-sized enterprises. The high value-added is particularly due to the strong industrial sector and financial services, while the public sector of the national economy is comparatively small.

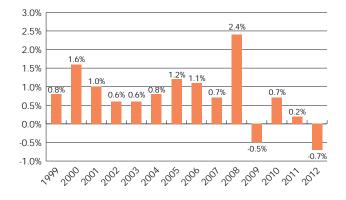
On 26 May 1924, Liechtenstein declared the Swiss franc (CHF) the legal currency of Liechtenstein. All coins, bank notes and other payment media used in Switzerland were recognised as official legal tender in Liechtenstein.

#### Rate of price increases, 2008 - 2012

Year	Annual average
2008	2.4%
2009	-0.5%
2010	0.7%
2011	0.2%
2012	-0.7%

In Liechtenstein, the Swiss consumer price index applies.

#### Rate of price increases



Income from gainful activity, 1980 - 2012

Year	in million CHF
1980	550
1990	1 093
2000	1867
2010	2 702
2011	2 658
2012	2752

The income from gainful activity is the sum of the income of those employed in Liechtenstein, with compulsory old-age and survivors insurance (including cross-border commuters from abroad).

Assets of the old age pension schemes, 2008 - 2012

	Old-age and survivors insurance (AHV)	Company pension scheme
Year	in million CHF	in million CHF
2008	2041	3 400
2009	2 3 1 8	3 8 7 5
2010	2 422	4 118
2011	2 4 1 4	4 3 4 9
2012	2 5 9 6	4 698

#### GDP and GNI at current prices, 2007 - 2011

	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
2007	5.5	194 020	4.9	140 270
2008	5.5	187 690	4.9	139 530
2009	4.9	166 580	4.2	117 790
2010	5.3	180 810	4.5	122850
2011	5.2	172 980	4.0	110 440

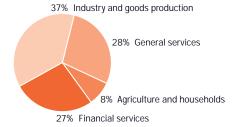
#### GDP at current prices in comparison, 2011

Country	Nationa	l currency in billion	in billion CHF
Liechtenstein	CHF	5.2	5.2
Switzerland	CHF	585.1	585.1
Austria	€	299.2	369.1
Germany	€	2592.6	3 198.1

Euro converted at yearly average rate (1 € = 1.233554 CHF).

A distinctive feature of the Liechtenstein GDP is that it derives to a considerable extent from the work done by working personnel domiciled abroad. In 2012, 52% of people at work in Liechtenstein were cross-border commuters from abroad. For this reason, it is not valid to calculate per capita GDP based on population numbers in Liechtenstein. GDP per inhabitant would yield misleading results in comparison with other countries.

## Gross value added in 2011 By economic fields



Number of enterprises by sector and size, 2011 - 2012

	2011	2012	Change
Total	4 028	4 097	1.7%
Economic sector			
Sector 1 Agriculture	103	100	-2.9%
Sector 2 Industry	582	593	1.9%
Sector 3 Services	3 343	3 404	1.8%
Size class			
1 - 9 employees	3 485	3 5 5 4	2.0%
10 - 49 employees	449	443	-1.3%
50 - 249 employees	77	83	7.8%
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)

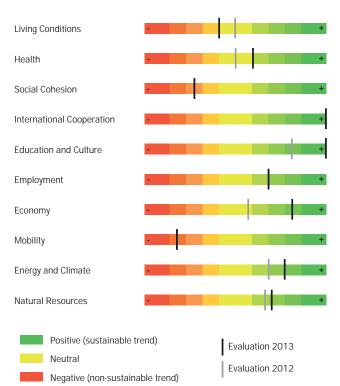
Bilateral social security agreements with Switzerland, Austria, Germany and Italy.

Through the EEA Agreement, various European legal instruments concerning social security are also valid in Liechtenstein.

#### Sustainable development

The assessment of the development of Liechtenstein in recent years and decades shows a mixed picture concerning sustainability. In the areas of international cooperation as well as education and culture the trends are going towards sustainability. The areas of employment, economy, energy and climate as well as natural resources show a positive trend towards sustainability. The areas of living conditions and health show no clear trend and the development must be assessed as neutral. In the areas of social cohesion and mobility, however, the developments are not going towards sustainability. The increases in inequality of earnings, the decrease of the grammar school rate of foreigners to natives and the lower share of women in the parliament lead to a negative rating in the area of living conditions. The increasing motorisation rate and the decrease of the environmentally friendly passenger mobility lead to an unsustainable development in the area of mobility.

#### Indicators of sustainable development 2013





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## **Employment and Income**

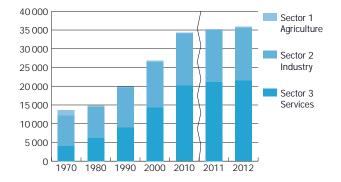
For many years the Liechtenstein national economy has experienced an above-average growth in employment. The strong economic growth over the past decades and the small size of the country requires an increasing input of labour from neighbouring countries, more than half of the people employed in Liechtenstein do not actually live there.

#### **Employment**

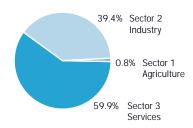
	Resident in gainful er	population nployment	inward commuters	total en	nployed
Year	C	of which outward commuters		ı	of which other nationalities
1930	4 436		150	4 586	
1941	4874	723	10	4 161	676
1950	6018	380	700	6 3 3 8	2007
1960	7 5 7 5	179	1 700	9 0 9 6	3 893
1970	9 3 3 6	368	2 601	11 569	6240
1980	12 266	723	3 2 9 7	14 840	8 2 1 2
1990	13 970	950	6 885	19 905	11 933
2000	16710	1 105	11 192	26 797	16 960
2010	18 280	1516	17 570	34 334	23 187
2011	18 924	1 950	18 279	35 253	23 933
2012	19 041	1 952	18 740	35 829	24 522

Estimates for the inward commuters 1930 - 1960 and outward commuters 1990.

#### Employment by economic sector



### Employment by economic sector (31.12.2012)

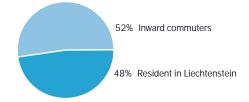


## Persons employed by economic sector, 2011 compared with neighbouring countries

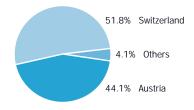
	Liechtenstein	Switzerland	Austria	Germany
Sector 1 Agriculture	0.8%	3.7%	5.5%	1.6%
Sector 2 Industry	39.4%	21.4%	25.9%	28.2%
Sector 3 Services	59.9%	74.9%	68.7%	70.2%

		opulation in employment	Inward commu- ters	Employed in Liech- tenstein	Share in %
		of which outward commuters			
Total	19041	1952	18740	35 829	100
Sector 1 Agriculture	266	13	17	270	0.8
Sector 2 Industry	5 747	610	8 963	14 100	39.4
Mining & quarrying	32	-	20	52	0.1
Manufacturing	3848	514	7 708	11042	30.8
Energy & Water supply;					
sewerage & waste remediation	239	18	134	355	1.0
Construction	1 628	78	1 101	2 651	7.4
Sector 3 Services	13 028	1 329	9760	21 459	59.9
Wholesale & retail trade; repair	4 / 0 4	207	4 405	0.770	
of motor vehicles & motorcycles	1 694	327	1 405	2772	7.7
Transportation & storage	551	70	563	1044	2.9
Accommodation & food service activities	676	74	378	980	2.7
Information & communication	398	51	394	741	2.1
Financial & insurance activities	1566	102	1732	3 196	8.9
Real estate activities	74	8	37	103	0.3
Legal & accounting activities	1 450	34	1 186	2602	7.3
Activities of head offices; management consultancy activities	293	40	269	522	1.5
Architectural & engineering activities; technical testing & analysis	505	48	391	848	2.4
Scientific research & development; other technical activities	208	30	145	323	0.9
Administrative & support service activities	769	47	1 046	1 768	4.9
Public administration; compulsory social security	1 493	37	302	1758	4.9
Education	880	130	480	1 230	3.4
Human health & social work	000		100	. 200	0.1
activities	1537	233	797	2 101	5.9
Arts, entertainment, recreation	259	23	120	356	1.0
Other service activities	512	54	188	646	1.8
Households as employers	125	-	282	407	1.1
Activities of extraterritorial organisations	38	21	45	62	0.2

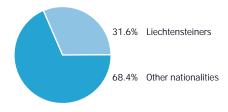
#### Residents and inward commuters



## Inward commuters by residence



## Employees by nationality



## Total employment as at 31 December 2012 - Summary

Residents 37 182 permanent 36 838 non-permanent 344	employment	Employed in Liechtenstein 35 829
not in gainful employment 18 141		Inward commuters 18 740
	Outward commuters	thereof Liechtensteiners 523
in gainful employment 19 041	employed in Liechtenstein 17 089	Other nationalities resident in Liechtenstein 6 305
		Liechtensteiners resident in Liechtenstein 10 784

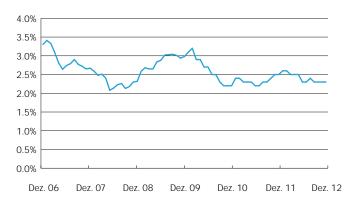
#### Labour market - Unemployment

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 the next two weeks. Due to statistical recording difficulties, persons in longer-term further education and subject to a qualifying period are likewise counted as unemployed.

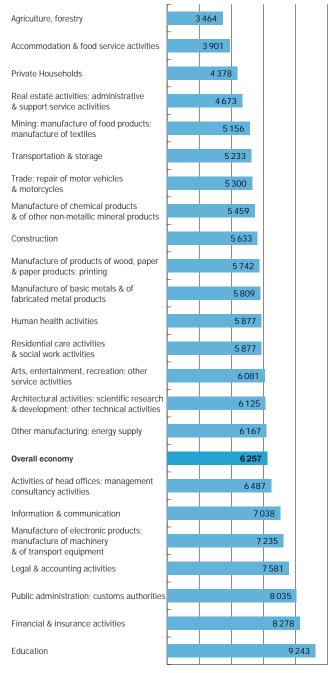
### Unemployment, 2006 - 2012

as at 31.12.	Job seekers	Vacancies	Unemployed	Unemploy- ment rate
2006	744	93	584	3.3%
2007	642	179	472	2.7%
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%

### Unemployment rate



## Gross monthly wage by economy activity, 2010 (median) in CHF

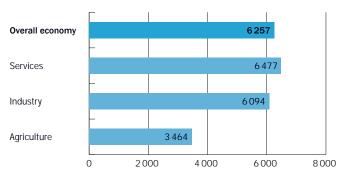


#### Gross monthly wage by sex and age, 2010 (median)

#### Gross monthly wage in CHF

Both sexes	Men	Women
6257	6811	5 600
4 900	4 997	4 783
6 5 4 5	6 860	6133
6 963	7 720	5 983
6 988	7 7 3 8	5 902
6841	7 500	5 689
	6 257 4 900 6 545 6 963 6 988	6 257       6 811         4 900       4 997         6 545       6 860         6 963       7 720         6 988       7 738

## Gross monthly wage by economic sector, 2010 (median) in CHF





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## Agriculture

The utilised agricultural area (excluding alpine meadows) accounts for about 22% of Liechtenstein's 16 050 ha. In 2010, 0.8% of all employees in Liechtenstein worked in agriculture and forestry.

45% of the gross agricultural return comes from the dairy industry. Some 60 dairy farms produced 14 million kg milk in 2012.

In 2010, 118 farms received agricultural subsidies in form of direct payments. One quarter of these farms applied organic farming production methods.

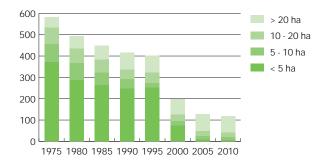
In Liechtenstein, the cultivation of forage plants is quite important. The share of forage plants amounts to 23% of the agricultural area. 61% of the agricultural area is used as permanent grassland.

### Farms by size, 1980 - 2010

	Total	Size in	ha		
Year		< 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

Since 2010: Only farms receiving agricultural subsidies in form of direct payments.

### Farms by size



### Livestock and milk production, 1990 - 2012

	1990	2000	2010	2012
Cattle	6 328	5 0 5 4	5 993	6 287
of which cows	2 850	2562	2 807	2 994
Equidae	239	379	489	506
Pigs	3 251	2013	1 690	1739
Sheep	2 781	3 3 1 9	3 656	3 800
Goats	171	239	416	388
Poultry			12626	12390
Bee colonies	1 058	953	1 173	847
Milk production (in 1 000 kg)	13 158	12 968	13 493	13832

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

Milk delivery to dairy (excluding milk from the alps).



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## Industry

Liechtenstein's economy has a significant emphasis on industrial production. In 2012, the production sector provided about 38% of the jobs, which in comparison with other European countries is extraordinarily high.

The jobs of the industrial sector are provided by 593 enterprises. These enterprises are mainly small companies with less than 50 employees. They are active in a large number of specialised market niches and contribute to the broad diversification of Liechtenstein's economy. The most important branches are mechanical engineering, electrical machinery, vehicle components, dental technology, food products as well as construction work.

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

The most important export countries of Liechtenstein's industry are Switzerland, Germany and the USA.

#### Direct goods exports (without Switzerland), 2003 - 2012

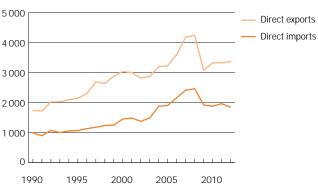
Year	in million CHF	Change
2003	2877	2.0%
2004	3 203	11.3%
2005	3 227	0.7%
2006	3 604	11.7%
2007	4 182	16.0%
2008	4 2 4 5	1.5%
2009	3 081	-27.4%
2010	3 3 2 5	7.9%
2011	3 3 2 9	0.1%
2012	3 368	1.2%

## Direct goods imports (without Switzerland), 2003 - 2012

Year	in million CHF	Change
2003	1 490	8.1%
2004	1 881	26.2%
2005	1 909	1.5%
2006	2 164	13.4%
2007	2 417	11.7%
2008	2 461	1.8%
2009	1 924	-21.8%
2010	1882	-2.2%
2011	1 965	4.4%
2012	1852	-5.7%

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

## Direct goods exports and imports (without Switzerland) $_{\mbox{\scriptsize in million CHF}}$





Services

Around three-fifths of all employees work in the services sector. The most important branches of the economy include financial and insurance services, legal and tax consultancy as well as trade. There is a very wide range of services which comprise around 300 kinds of economic activity.

### Tourism in hotels and guest houses, 1970 - 2012

	Hotels and	Beds		
Year	guest houses	available	Guest arrivals	Overnight stays
1970	70	1 415	72 421	145 247
1980	64	1760	85 033	182 443
1990	60	1 387	77 735	149861
2000	49	1314	62 894	133 485
2010	40	1144	51 815	115 051
2011	40	1172	55 869	117 384
2012	38	1 123	55 229	114 852

#### Banks, 2000 - 2012

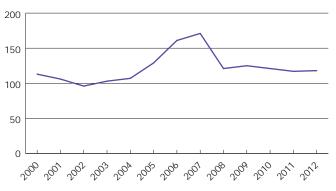
in million CHF	2000	2010	2011	2012
Nominal balance	36 964	52 466	54 643	55 902
Net profit	549	570	163	260
Number of employees in Liechtenstein	1773	2117	2 109	2 0 5 9

#### Client assets of the banks, 2000 - 2012

in billion CHF (as at 31.12.)	2000	2010	2011	2012
Total client assets	112.7	121.3	117.1	118.4
Net client deposits	70.6	81.3	76.2	76.9
Relevant capital	28.4	35.4	36.9	38.2
Trusts	13.7	4.6	4.0	3.2

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

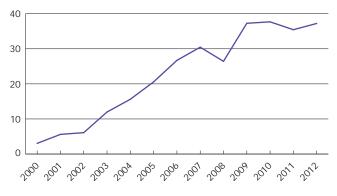
## Client assets of the banks in billion CHF



#### Domestic investment companies, 2008 - 2012

in billion CHF	2008	2009	2010	2011	2012
Net assets	26.4	37.3	37.7	35.4	37.2
Individual portfolios Investment companies	560 363	618 411	693 469	785 535	791 557

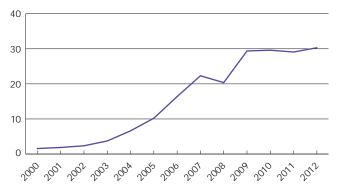
## Net assets of domestic investment companies in billion CHF



# Insurance companies domiciled in Liechtenstein, 2008 - 2012

in billion CHF	2008	2009	2010	2011	2012
Gross premiums written	5.9	8.8	9.4	4.8	4.2
Investment assets	20.4	29.4	29.6	29.1	30.3
Technical provisions	19.4	26.6	28.8	28.3	29.1
Equity	0.7	8.0	8.0	0.7	8.0
Number of enterprises	42	41	40	40	40
Employees in Liechtenstein	301	357	370	377	365

# Investment assets of insurance companies in billion CHF





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## **Transport and Communication**

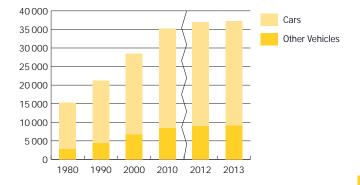
Liechtenstein's road network consists of around 120 km of state roads and over 260 km of local community roads. There is a very well developed public transport bus network in Liechtenstein. Also in Liechtenstein, Austrian Federal Railways operate a 9 kilometre-long railway line with 4 stops. This line links Feldkirch in Austria to Buchs in Switzerland.

The level of motorisation is very high. There are around 750 passenger cars for every 1 000 inhabitants, which represents a peak value in Europe. In the neighbouring countries of Switzerland and Austria around 550 passenger cars per 1 000 inhabitants are in use.

#### Motor vehicles, 1980 - 2013

	Motor vehicles		Cars	
Year (1 July)	number	per 1 000 inhabitants	number	per 1 000 inhabitants
1980	15 269	592	12569	487
1990	21 233	746	16891	594
2000	28 447	866	21 784	672
2010	35 291	983	26 890	749
2012	36 915	1012	28 004	768
2013	37 209	1010	28 102	763

#### Number of vehicles (1 July)



#### Road traffic accidents, 1980 - 2012

	1990	2000	2010	2011	2012
Accidents	340	424	366	331	405
Injured persons	115	150	114	105	108
Fatalities	3	3	-	2	1

## Postal services and public transport, 2000 - 2012

in 1000s	2000	2005	2010	2011	2012
Letters delivered	17 129	13 188	21 655	21014	24 412
Parcels delivered	415	499	581	526	509
Public bus travellers	2919	4120	5 213	5 259	5 490
Number of Post offices	12	12	12	12	12

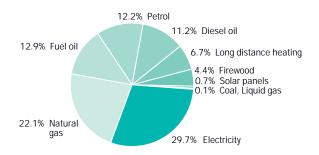


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## Energy

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 11%. Liechtenstein's energy production is limited to the energy sources electricity, firewood and biogas.

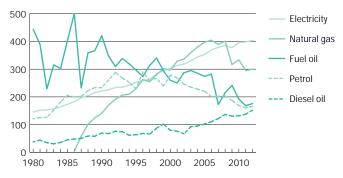
#### Energy consumption/imports in 2012



#### Energy consumption/imports, 1980 - 2012

in GWh	1980	2000	2011	2012
Total	788.3	1244.9	1314.5	1359.6
Electricity	145.0	302.0	398.2	404.0
Natural gas	-	297.0	295.2	300.4
Fuel oil	443.9	260.1	168.2	175.9
Petrol	121.2	278.0	160.4	165.9
Diesel oil	37.9	79.6	137.6	151.9
Firewood	11.6	25.4	57.2	59.7
Liquid gas	27.1	1.5	1.2	1.1
Coal	1.7	0.2	0.0	-
Solar panel		1.0	9.0	9.5
Long distance-heating			87.4	91.2
Self supply	66.6	104.5	128.9	145.3
Consumption per inhabitant in MWh	31	38	36	37

# Energy consumption/imports 1980 to 2012 in GWh





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## **Public Finance**

Liechtenstein's public authority budgets comprise in total the national budget and the budgets of the eleven communities. For 2012, total tax receipts amount to around CHF 910 million. In addition, there are receipts from property investment incomes and fees. On the expenditure side, the national budget is particularly affected by expenses for social welfare and education.

# State and municipalities Tax revenues by type of tax, 2012



#### Fiscal income, 2000 - 2012

in million CHF	2000	2010	2011	2012
Total	959	1158	1158	1254
Taxes	739	833	827	910
Social contributions	220	324	331	343

#### National budget

#### Overview of the accounts, 2011 - 2012

in million CHF	2011	2012
Operating revenue	789	882
Operating expenditure	-923	-896
Operating result	-134	-14
Net financial result	-9	105
Extraordinary result	-13	-221
Result of the profit and loss account	-155	-130
Depreciation on fixed capital	42	45
Gross investment	-55	-55
Investment income	45	19
Financing surplus/deficit (-)	-123	-120

#### Current expenditures by purpose, 2012



#### Current revenues by type, 2012

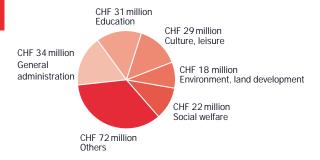


#### Local budgets - Municipalities

#### Current accounts, 2000 - 2012

in million CHF	2000	2010	2011	2012
Current expenditure	139	179	185	206
Current revenue	288	314	318	292
Cash flow	149	135	134	85
Depreciation on fixed capital	65	94	83	80
Surplus current accounts	84	41	51	5

#### Current expenditures by purpose, 2012



#### Current revenues by type, 2012



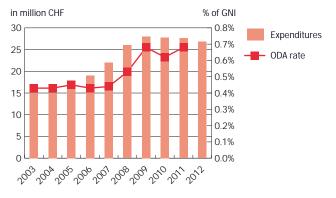
#### Capital accounts, 2000 - 2012

in million CHF	2000	2010	2011	2012
Gross investment	130	135	73	78
Investment income	26	26	7	6
Net investments	103	110	66	72
Financing surplus/deficit (-)	45	26	67	13

# International Humanitarian Cooperation and Development (IHCD)

The official development assistance (ODA) encompasses all disbursements of a State for development cooperation and humanitarian assistance according to the criteria of the OECD. The total ODA amount was CHF 26.8 million in 2012. As a percentage of GNI (Gross National Income), total ODA spending for 2011 was 0.68%.

#### Official development assistance



#### Statistical Publications

	Published
Accident insurance statistics	Annually
Agriculture statistics	Periodically
Banking statistics	Annually
Construction statistics	Annually/quarterly
Consumer price index	Monthly
Current development	Quarterly
Economic report Liechtenstein	Half-yearly
Economic survey	Quarterly
Education statistics	Annually
Employment statistics	Annually
Energy statistics	Annually
Environment statistics	Annually
Family name statistics	10-yearly
First name statistics	Annually
Health insurance statistics	Annually
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
Statistics on the carriage of goods by road	Annually
Tourism statistics	Annually/seasons
Unemployment statistics	Annually
Wage statistics	2-yearly

All publications are available on the internet ( www.as.llv.li ).

The statistical publications are more detailed and up-to-date than the corresponding tables in this brochure.



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