

OFFICE OF STATISTICS PRINCIPALITY OF LIECHTENSTEIN

# Liechtenstein in Figures 2024



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#### Key

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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 160 km<sup>2</sup>, 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 km²	100%
Wooded area	68 km <sup>2</sup>	42.2%
Agricultural area	52 km <sup>2</sup>	32.2%
Non-productive area	23 km <sup>2</sup>	14.3%
Settlement area	18 km²	11.3%

#### **Geographical limits**

North:	47° 16' 14''	north
South:	47°02'54''	north
West:	9°28'18''	east
East:	9° 38' 08''	east

### Municipalities

Area, height and population density, 2022

District/ municipality	Area (km²)	Height above sea level (m)	Population density (inhabitants/km <sup>2</sup> )
Liechtenstein	160.5		247
Upland	125.5		201
Vaduz	17.3	460	336
Triesen	26.5	512	206
Balzers	19.7	477	240
Triesenberg	29.7	886	89
Schaan	26.9	462	225
Planken	5.3	786	91
Lowland	35.0		414
Eschen	10.4	457	442
Mauren	7.5	472	604
Gamprin	6.2	468	281
Ruggell	7.4	433	340
Schellenberg	3.6	630	311

Liechtenstein is the sixth smallest country in the world by area.

#### Dimensions

24.7 km at longest distance, 12.4 km at widest distance

Highest mountain

Grauspitz: 2599 m

Lowest point

Ruggeller Riet: 430 m

Frontiers

41.3 km with Switzerland, 36.7 km with Austria

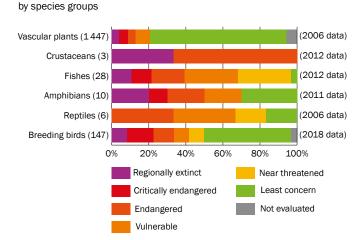


# Environment

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, which is 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 them, are put under pressure.

# Biodiversity

Threatened native species



# 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	2019	2020	2021
Tons $\rm CO_2$ -equivalents	142 300	200 700	185 700	184 200

#### Air

Immissions		Limit		
Vaduz	Unit	value	2021	2022
Nitrogen dioxide	Micrograms per cubic meter	30	13	12
Particulate matter	PM2.5 µg/m³	10	8	8
Ozone	Hours > 120 $\mu$ g/m <sup>3</sup>	1	83	147

## Water

Unit	Quality target	2021	2022
Milligrams per liter	< 10	6.2	6.3
Milligrams per liter	< 25	4.0	3.4
(incl. trade and ind	ustry)		
Liters per day		799	768
	Milligrams per liter Milligrams per liter (incl. trade and ind	UnittargetMilligrams per liter< 10	Unittarget2021Milligrams per liter< 10

## Waste

Municipal waste	Unit	2020	2021	2022
Total	Tons	34 263	33948	32 424
Per capita	Kilograms	884	869	825
Recycling rate		68.0%	67.6%	66.3%



# History and Constitution

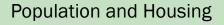
# History

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 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 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.
1938	Prince Franz Josef II. becomes the first Prince to reside in Liechtenstein.
1950	Membership of the International Court of Justice at The Hague
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
- 1990 Liechtenstein becomes the 160<sup>th</sup> member of the UN.
- 1991 Member of EFTA
- 1995 Liechtenstein joins the EEA and the WTO.
- 1997 Foundation of Archdiocese of Vaduz
- 2003 Amendment of the constitution
- 2019 The Principality of Liechtenstein celebrates its 300<sup>th</sup> anniversary.

## Constitution

- Constitution The Principality is a constitutional, hereditary monarchy 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 parties 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. The government is the highest executive body in Liechtenstein and is organised as a Collegial Government, which is constituted by the Prime Minister and four Ministers. This Collegial Government is responsible to the highest legislative body, the Parliament, as well as to the Prince as Head of State.
- Parliament 25 Members of Parliament, called Landtag, elected by the people for four years in universal, direct and secret elections. The district upland has 15 Members of Parliament, the district lowland has 10 Members of Parliament. The Parliament is convened and closed by the Prince. The elections for the mandate period 2021-2025 were held on 7 February 2021.
- 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.



With a population of around 39 700 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 6 100 inhabitants. Around 5 800 people live in the capital, Vaduz.

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

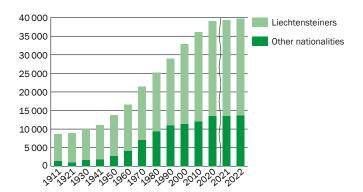
District/ municipality	Resident population as at 31.12.	District/ municipality	Resident population as at 31.12.
Liechtenstein	39677		
Upland	25 17 1	Lowland	14 506
Vaduz	5811	Eschen	4 594
Triesen	5 452	Mauren	4 532
Balzers	4729	Gamprin	1743
Triesenberg	2641	Ruggell	2518
Schaan	6055	Schellenberg	1119
Planken	483		

Resident population by municipalities, 2022

# Resident population

				Share of foreign
	Inhabitants			population
			Other	
Year		Liechtensteiners	nationalities	
1911	8693	7 343	1350	15.5%
1921	8841	7 845	996	11.3%
1930	9948	8 2 5 7	1691	17.0%
1941	11094	9 309	1785	16.1%
1950	13757	11006	2751	20.0%
1960	16628	12 485	4 1 4 3	24.9%
1970	21350	14 304	7 046	33.0%
1980	25 215	15 913	9 302	36.9%
1990	29 032	18 123	10909	37.6%
2000	32 863	21 543	11320	34.4%
2010	36 149	24 145	12004	33.2%
2020	39 055	25 588	13 467	34.5%
2021	39 308	25 781	13527	34.4%
2022	39677	26 043	13634	34.4%

# Resident population by nationality



# Resident foreign population by nationality

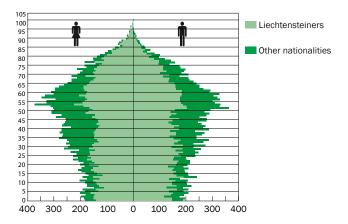
	:	Switzer-				
Year	Total	land	Austria G	Germany	Italy	Others
1990	10909	4 4 5 9	2069	1026	1071	2284
2000	11320	3805	2006	1131	1028	3 3 5 0
2010	12004	3 586	2057	1319	1148	3894
2020	13 467	3758	2 324	1744	1194	4 4 4 7
2021	13527	3782	2 299	1771	1205	4470
2022	13634	3799	2 333	1824	1219	4 4 5 9

Liechtenstein in Figures 2024

## Resident population by age

		Age		
Year	Total	0-14	15-64	65+
1990	29 0 32	5 522	20619	2891
2000	32 863	6 088	23 335	3440
2010	36 149	5775	25352	5022
2020	39 055	5 695	26079	7 281
2021	39 308	5724	26046	7 538
2022	39677	5 740	26 142	7 795

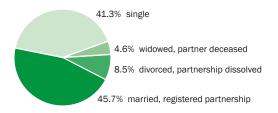
# Age distribution of resident population (31.12.2022)



# Resident population by marital status

Single	Married, registered Single partnership		registered		nip
Women	Men	Women	Men	Women	Men
6476	7 034	6468	6884	1623	547
7 0 7 0	7 490	7 423	7 555	2 3 3 2	993
7 356	8179	8074	8272	2833	1435
7 570	8591	8839	9027	3278	1750
7614	8640	8872	9075	3 3 2 6	1781
7 660	8724	8967	9163	3 362	1801
	Women   6 476   7 070   7 356   7 570   7 614	Women Men   6476 7 034   7 070 7 490   7 356 8 179   7 570 8 591   7 614 8 640	registered partnersh   Women Men Women   6 476 7 034 6 468   7 070 7 490 7 423   7 356 8 179 8 074   7 570 8 591 8 839   7 614 8 640 8 872	Single registered partnership   Women Men Women Men   6476 7 034 6468 6884   7 070 7 490 7 423 7 555   7 356 8 179 8074 8272   7 570 8 591 8839 9027   7 614 8 640 8872 9075	Single registered partnership dissolved widowed   Women Men Women Men Women   6 476 7 034 6 468 6 884 1 623   7 070 7 490 7 423 7 555 2 332   7 356 8 179 8 074 8 272 2 833   7 570 8 591 8 839 9 027 3 278   7 614 8 640 8 872 9 075 3 326

# Marital status (31.12.2022)



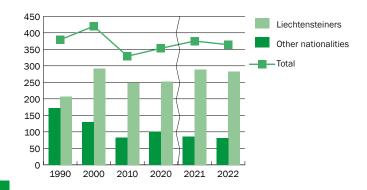
# Marriages, 2022

Number of persons who got married	414	100.0%
Liechtenstein man/Liechtenstein woman	112	27.1%
Liechtenstein man/Woman of other nationality	105	25.4%
Man of other nationality/Liechtenstein woman	104	25.1%
Man of other nationality/Woman of other nationality	93	22.5%

# Deaths by cause, 2022

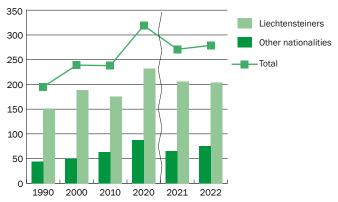
Cause of death	Deaths	Women	Men
Total	279	148	131
Circulatory system	74	41	33
Cancer	63	36	27
Respiratory organs	21	12	9
Dementia	21	13	8
Digestive organs	7	2	5
Infections	8	5	3
Accidents and violent deaths	10	5	5
Infirmity of old age	12	6	6
COVID-19	19	6	13
Others/Unknown	44	22	22

#### Live births by nationality

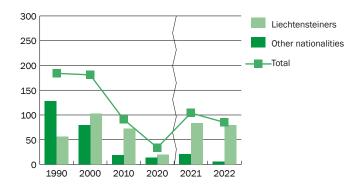


Liechtenstein in Figures 2024

Deaths by nationality



## Surplus of births by nationality



# Households by type

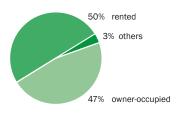
#### Population census

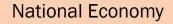
	2015	2020	Change
Total	16 522	17 594	6.5%
Private households	16506	17571	6.5%
One-person households	5799	6349	9.5%
Couples without children	4 185	4576	9.3%
Couples with children	4867	4811	-1.2%
Lone parent household	1272	1308	2.8%
Others	383	527	37.6%
Collective households (retirement homes etc.)	16	23	43.8%

# Occupied buildings and dwellings

	Housing census		
	2015	2020	Change
Total buildings	10861	11203	3.1%
Single-family houses	6283	6317	0.5%
Apartment blocks	2 258	2 480	9.8%
Mixed-use residential buildings	1991	2073	4.1%
Others	329	333	1.2%
Total occupied dwellings	16 506	17571	6.5%
in single-family houses	5475	5541	1.2%
in apartment blocks	6362	7 114	11.8%
in mixed-use residential buildings	4 390 279	4637 279	5.6% 0.0%
in others	219	219	0.0%

# Occupied dwellings, 2020

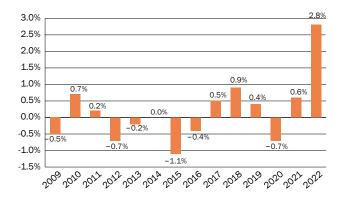




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Liechtenstein has a very diverse national economy with a large number of small and medium-sized enterprises. The strong industrial sector and financial services providers particularly contribute to the high value added. At the same time, the contribution of the public sector to the national economy is comparatively small.

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



In Liechtenstein, the Swiss consumer price index applies.

Income from gainful activity

Year	in million CHF
1990	1093
2000	1867
2010	2702
2020	3 3 4 0
2021	3371
2022	3 3 5 3

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 inward cross-border commuters).

Assets of the old age pension schemes

	Old-age and survivors' insurance (AHV)	Company pension scheme
Year	in million CHF	in million CHF
2018	3 0 4 0	6 2 6 0
2019	3 2 8 9	6572
2020	3 460	6926
2021	3 6 4 7	6570
2022	3 2 2 6	6 5 9 0

#### GDP and GNI at current prices

	Gross domestic product (GDP)	GDP per employed person	Gross national income (GNI)	GNI per inhabitant
Year	in billion CHF	in CHF	in billion CHF	in CHF
2017	6.4	197 300	6.6	175050
2018	6.5	196 380	6.8	176870
2019	6.4	187 150	6.2	161570
2020	6.0	178730	6.5	165 880
2021	7.0	212 610	6.5	165 570

Liechtenstein in Figures 2024

# GDP at current prices, 2021 compared with neighbouring countries

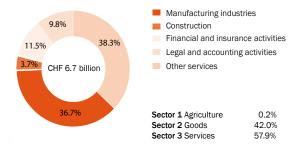
Country	Nationa	l currency in billion	in billion CHF
Liechtenstein	CHF	7.0	7.0
Switzerland	CHF	743.3	743.3
Austria	EUR	405.2	438.1
Germany	EUR	3617.5	3910.5

Euro converted at yearly average rate (1 EUR = 1.0810 CHF)

A distinctive feature of Liechtenstein's national economy is the large number of inward cross-border commuters. In 2022, 57% 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 lead to misleading conclusions in the case of Liechtenstein. Hence, GDP per person employed may be considered a more appropriate figure to compare Liechtenstein across countries.

# Economic structure, 2021

Measured as the share of gross value added of the respective sector in total gross value added.



#### Number of enterprises by sector and size

	2021	2022	Change
Total	5 295	5 4 2 6	2.5%
Economic sector			
Sector 1 Agriculture	98	96	-2.0%
Sector 2 Goods	641	642	0.2%
Sector 3 Services	4 556	4 688	2.9%
Size class			
1-9 employees	4 692	4782	1.9%
10-49 employees	487	524	7.6%
50-249 employees	97	100	3.1%
250+ employees	19	20	5.3%

# Social protection in Liechtenstein

Industrial Code Act (1910)

employees

Liechtenstein in Figures 2024

 Obligatory accident insurance for companies with more than ten employees or companies with special risks 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) Compulsory health insurance (1971) Widowers pension (1981) Maternity benefits (1982) Insolvency compensation (1985) Company pension scheme (1989) Single parent allowance (1999) Rent allowance (housing benefit) (2001) Reduction of premiums for health insurance (2004) Care allowance (2010)

·Sickness and maternity insurance compulsory for commercial

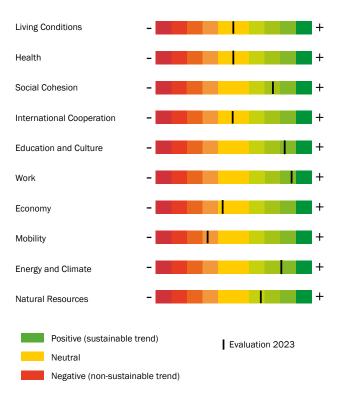
Bilateral social security agreements were signed with Switzerland, Austria, Germany and Italy.

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

# Sustainable development

According to the 2023 update of the indicator system, development in five of the ten thematic areas is positive or at least slightly positive. This means that development in these areas is moving in the direction of sustainability. These are the areas of social cohesion, education and culture, work, energy and climate, and natural resources. The area of mobility, on the other hand, shows a slightly negative development and is thus moving away from sustainability. There is no significant change for the areas of living conditions, health, international cooperation and economy. The assessment in these areas is therefore neutral.

# Indicators of sustainable development, 2023





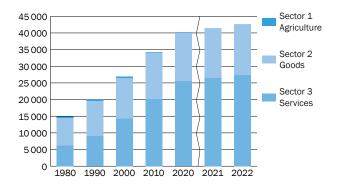
# **Employment and Education**

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

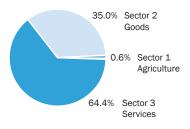
		t population employment	Inward commuters	Total employed	
Year		of which outward commuters			of which other nationalities
1941	4874	723	10	4 161	676
1950	6018	380	700	6338	2007
1960	7 575	179	1700	9 0 96	3 893
1970	9 336	368	2601	11569	6240
1980	12 266	723	3 297	14840	8212
1990	13970	950	6885	19905	11933
2000	16710	1 105	11 192	26797	16960
2010	18280	1516	17 570	34 334	23 187
2020	19991	2 174	22511	40 328	28481
2021	20340	2 237	23 249	41352	29 346
2022	20977	2616	24 153	42 514	30 359

Inward commuters 1941–1960 and outward commuters 1990 are estimates.



#### Employment by economic sector

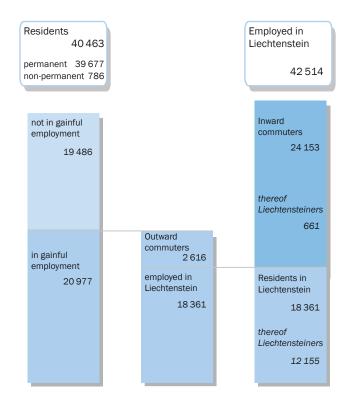
Employment by economic sector (31.12.2022)



Persons employed by economic sector, 2022 compared with neighbouring countries

	Liechtenstein	Switzerland	Austria	Germany
Sector 1 Agriculture	0.6%	2.7%	3.5%	1.2%
Sector 2 Goods	35.0%	20.2%	26.4%	23.6%
Sector 3 Services	64.4%	77.1%	70.1%	75.2%

#### Total employment as at 31 December 2022 - Summary



#### Inward commuters by residence



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# Employment by economic branch, 2022

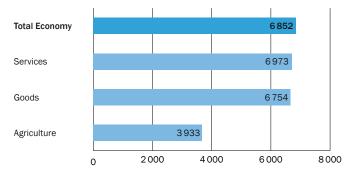
	Resident population in gainful employment		Employed	d in Liechtenstein		
		of which outward commuters	Inward commu- ters	Total	Share in %	
Total	20977	2616	24 153	42 514	100.0	
Sector 1 Agriculture	248	12	34	270	0.6	
Sector 2 Goods	5674	791	9 983	14 866	35.0	
Mining & quarrying	30	2	57	85	0.6	
Manufacturing	3842	614	8629	11857	79.8	
Energy & water supply; sewerage & waste remediation Construction	227 1575	31 144	143 1 154	339 2 585	2.3 17.4	
Sector 3 Services	15055	1813	14 136	27 378	64.4	
Wholesale & retail trade; repair of motor vehicles & motorcycles	1868	397	1602	3073	11.2	
Transportation & storage	502	92	547	957	3.5	
Accommodation & food service activities	558	61	484	981	3.6	
Information & communication	532	87	625	1070	3.9	
Financial & insurance activities	1735	120	3018	4 633	16.9	
Real estate activities	130	17	67	180	0.7	
Legal & accounting activities	1603	33	1536	3 106	11.3	
Activities of head offices; management consultancy activities	486	38	566	1014	3.7	
Architectural & engineering activities; technical testing & analysis	589	96	400	893	3.3	
Scientific research & development; other technical activities	266	34	132	364	1.3	
Administrative & support service activities	952	83	1586	2 455	9.0	
Public administration; compulsory social security	1649	84	480	2045	7.5	
Education	994	174	507	1327	4.8	
Human health & social work activities	2077	378	1212	2911	10.6	
Arts, entertainment, recreation	421	22	727	1 1 2 6	4.1	
Other service activities	529	67	285	747	2.7	
Households as employers	131	2	330	459	1.7	
Activities of extraterritorial organisations	33	28	32	37	0.1	

### Gross monthly wage by sex and age, 2020

	Gross montiny v	Gloss montiny wage (median) in oni				
	Both sexes	Women	Men			
Total	6852	6270	7 287			
20-24 years	4824	4779	4874			
25–29 years	5834	5633	5947			
30–34 years	6801	6 500	6979			
35–39 years	7 279	6803	7 625			
40-44 years	7 426	6778	7910			
45-49 years	7 658	6 7 6 9	8 460			
50–54 years	7 609	6721	8416			
55–59 years	7 427	6377	8 306			
60-64 years	7 623	6513	8 497			
65+ years	6883	6 188	7 380			

Gross monthly wage (median) in CHF

Gross monthly wage by economic sector, 2020 median wage in  $\ensuremath{\mathsf{CHF}}$ 

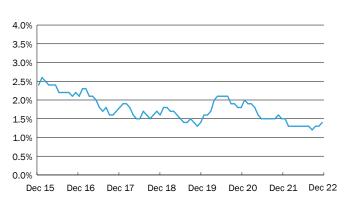


# Labour market - Unemployment

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 who enter a longer-term further education programme or who are on maternity leave are also counted as unemployed.

as at 31.12.	Jobseekers	Unemployed	Annual average unemployment rate
2013	663	481	2.5%
2014	635	463	2.4%
2015	683	475	2.4%
2016	622	406	2.1%
2017	527	343	1.8%
2018	502	325	1.7%
2019	446	276	1.5%
2020	539	370	1.9%
2021	443	307	1.6%
2022	370	283	1.3%

#### Unemployment



## Unemployment rate

# Education

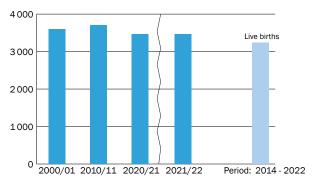
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The educational institutions in Liechtenstein offer a wide range of opportunities on primary and lower secondary level. On upper secondary and tertiary level, the domestic institutions only partially cover the educational needs of the population. Therefore, a lot of students go abroad for tertiary education. In the academic year 2021/22 1124 students from Liechtenstein were registered at advanced vocational colleges and other higher education institutions abroad. 79% of these students joined educational programmes in Switzerland, 16% in Austria and 5% in Germany.

#### Pupils

From kindergarten				L
to secondary education	2000/01	2010/11	2020/21	2021/22
Total	4885	4898	4717	4 739
Kindergarten	862	725	735	752
Primary school	2111	2014	1933	1929
Special school	71	84	96	104
Oberschule (Secondary school) Realschule	423	389	397	405
(Secondary school)	700	885	762	759
Grammar school	679	741	735	740
Voluntary tenth school year	39	60	59	50
Resident population	32 863	36 149	39 055	39677

#### Pupils in compulsory school (9 years) Primary and lower secondary education



# Apprentices in enterprises

	2000/01	2010/11	2020/21	2021/22
Total	1011	1203	1099	1084
Percentage of women Residence abroad Percentage with vocatio-	35.8% 43.2%	36.8% 32.7%	37.8% 33.7%	38.7% 29.9%
nal secondary school	10.6%	9.2%	4.9%	5.7%
Jobs in Liechtenstein	27 177	35 700	42758	43948

# Students at universities in Liechtenstein

Field of study	2019/20	2020/21	2021/22
Total	831	881	868
Economics	477	506	476
Technical sciences	201	202	216
Law	74	89	91
Medicine and pharmacy	69	75	85
Humanities and social sciences	10	9	-
Percentage of women	39.5%	40.1%	40.8%

Not included are students in further education programmes.

## Students from Liechtenstein at universities

Place of study	2019/20	2020/21	2021/22
Total	1 182	1213	1227
Liechtenstein	90	110	103
Switzerland	868	884	887
Austria	173	171	179
Germany	51	48	58
Percentage of women	48.1%	49.5%	50.0%



# Agriculture

The agricultural area (excluding alpine pastures) accounts for about 22% of Liechtenstein's 16054 ha. In 2022, 0.6% of all persons employed in Liechtenstein were working in agriculture and forestry.

For the farmers, the dairy industry plays an important role. Some 55 dairy farms produced around 14 million kg of milk in 2021.

In 2020, there were 95 registered farms. Of these, more than a third was certified to produce according to organic farming production methods.

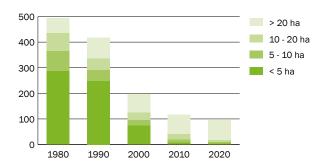
In Liechtenstein, the cultivation of forage crops is of particular importance. The share of forage crops amounts to 28% of the agricultural area. 60% of the agricultural area is used as permanent grassland.

## Farms by size

	Total	Size in ha			
Year		< 5	5-10	10-20	> 20
1980	494	286	80	70	58
1990	417	248	43	45	81
2000	199	73	23	29	74
2010	118	7	13	20	78
2020	95	3	6	8	78

Since 2010:

Only farms receiving agricultural subsidies in form of direct payments



#### Farms by size

# Livestock and milk production

	2000	2010	2020	2022
Cattle	5054	5 993	6 327	6272
of which cows	2 562	2807	2764	2665
Equidae	379	489	455	454
Pigs	2013	1690	1465	1557
Sheep	3319	3656	3 829	4 4 3 6
Goats	239	416	494	498
Poultry		12626	15 291	20 47 2
Bee colonies	953	1173	1175	1068
Milk production (in 1000 kg)	12968	13 493	13 135	

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)



# Goods-producing industries

Liechtenstein's economy continues to be strongly shaped by its goods production. In 2022, the goods-producing sector provided 34% of all jobs. This represents a remarkably high proportion, compared to other European countries.

Jobs in the goods-producing industries are provided by a total of 642 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, the production of food, 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 industries are Switzerland, Germany and the USA.

Direct goods exports (without Switzerland)

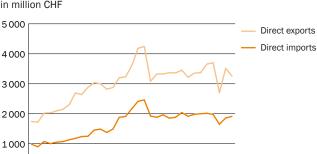
Year	in million CHF	Change
2013	3 389	0.0%
2014	3 4 5 3	1.9%
2015	3217	-6.9%
2016	3 301	2.6%
2017	3 3 3 3	1.0%
2018	3 585	7.6%
2019	3 4 2 2	-4.6%
2020	2861	-16.4%
2021	3515	22.9%
2022	3 258	-7.3%

# Direct goods imports (without Switzerland)

Year	in million CHF	Change
2013	1909	2.6%
2014	2040	6.9%
2015	1916	-6.1%
2016	1952	1.9%
2017	1974	1.1%
2018	2008	1.7%
2019	1990	-0.9%
2020	1651	-17.0%
2021	1859	12.6%
2022	1912	2.9%

0

Data of the Federal Office for Customs and Border Security. Goods exchange with and via Switzerland is not recorded because of the common customs union.



1990 1995 2000 2005 2010 2015 2020

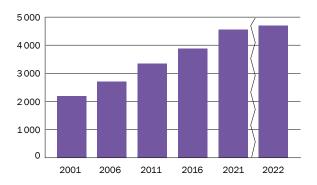
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Direct goods exports and imports (without Switzerland) in million  $\ensuremath{\mathsf{CHF}}$ 



# Services-providing industries

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.

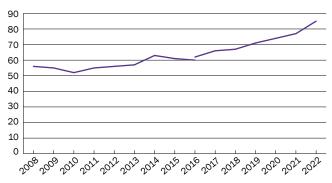


Enterprises in the service sector

#### Banks

in billion CHF	2010	2015	2020	2021	2022
Balance sheet total	52.5	60.6	73.7	77.3	84.9
Assets under administration			179.2	200.6	187.2
Net new asset in-/ outflows			5.5	13.0	8.8
Number of banks Persons employed in	16	15	13	12	12
Liechtenstein	2 177	2053	2 4 3 6	2 485	2 699
Number of full-time equivalent jobs	1959	1902	2246	2 287	2 469

Since 2017 non-deposit banks and branches are included.

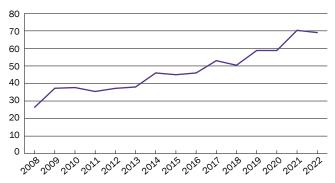


Net assets of domestic investment companies in billion CHF

# Domestic investment companies

in billion CHF	2018	2019	2020	2021	2022
Net assets	50.4	58.8	59.1	70.3	69.1
Individual portfolios	710	740	763	812	847
Number of enterprises	489	516	522	556	561

# Net assets of domestic investment companies in billion $\ensuremath{\mathsf{CHF}}$



# Insurance companies domiciled in Liechtenstein

in billion CHF	2018	2019	2020	2021	2022
Gross premiums written	5.4	5.5	5.5	5.6	5.6
Investment assets	26.6	27.0	27.7	27.7	23.2
Technical provisions	24.4	25.7	25.2	25.3	20.8
Equity	3.1	2.9	3.1	3.2	2.8
Number of enterprises Persons employed	38	37	36	33	32
in Liechtenstein	567	576	554	601	605

#### Trustees, auditors, lawyers

	2020	2021	2022
Trustees	147	139	136
Trust companies	245	229	217
Financial auditors	41	45	47
Auditing firms	28	24	23
Lawyers	223	230	238
Law societies	45	45	47
Patent lawyers	5	5	5
Patent law firms	4	4	5

The figures include licences for restricted activities, licences benefiting from free movement of services and established EU lawyers.

## Tourism

The majority of people visiting Liechtenstein are day tourists. In group tourism, the Principality is very popular as a place to visit and as a shopping stop on round trips (above all for watches, jewelry and souvenirs). The average length of stay of overnight guests in 2022 was 1.9 nights.

#### Hotels and guest houses

Year	Hotels and guest houses	Beds available	Guest arrivals	Overnight stays
1980	64	1760	85 0 33	182 443
1990	60	1387	77735	149 861
2000	49	1184	62894	133 485
2010	40	1098	51815	115051
2020	29	1296	53 835	113 317
2021	28	1269	61783	135 432
2022	27	1215	86 269	163 951



# **Transport and Communication**

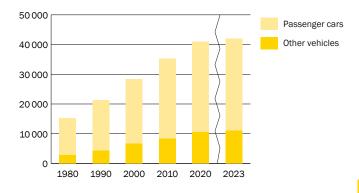
Liechtenstein's road network consists of 420 km of asphalted and 425 km of unpaved roads. The well developed public transport relies mostly on buses, which connect the eleven municipalities with each other and with the railway networks in Switzerland and Austria. The railway line links Feldkirch in Austria to Buchs in Switzerland and has three 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 570 passenger cars per 1000 inhabitants are in use.

#### Motor vehicles

	Motor vehicles		Passenger	r cars
Year (as at 30.6.)	Number	per 1 000 inhabitants	Number	per 1 000 inhabitants
1990	21233	746	16891	594
2000	28 4 47	877	21784	672
2010	35 291	983	26890	749
2020	40 997	1058	30 4 34	785
2022	41631	1059	30 654	780
2023	41987	1058	30961	780

## Number of vehicles (as at 30.6.)



# Road traffic accidents

	2000	2010	2020	2021	2022
Accidents	424	366	408	404	452
Injured persons	150	114	109	70	104
Fatalities	3	-	1	-	2

# Public transport and postal services

in 1000s	2010	2015	2020	2021	2022
Letters delivered Parcels delivered	21655 581	16947 571	10985 1063	16 401 920	16987 876
Bus passengers	5213	5294	4227	4441	4 4 8 8
Number of post offices Number of postal	12	10	7	7	7
partners	-	2	4	4	4

# Telecommunication

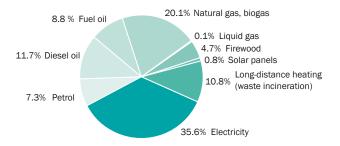
	2010	2015	2020	2021	2022
Telephone connections to the fixed network	19501	17210	12607	11513	10.910
Television connections		14740		14628	
Internet connections	15 250	15 697	18050	18554	19238
Mobile phone					
subscriptions	36972	40 950	48887	49 223	49 660



# Energy

Electricity, natural gas, heating oil, diesel 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 13%. Energy production in Liechtenstein is limited to the energy sources electricity, firewood and biogas.

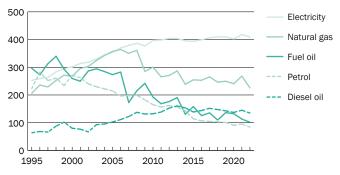
## Energy consumption/ imports, 2022



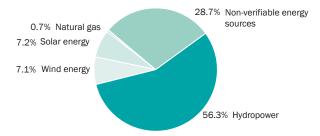
#### Energy consumption/ imports

in GWh	2015	2020	2021	2022
Total	1241.3	1 194.5	1235.1	1148.9
Electricity	395.2	402.3	417.6	409.3
Petrol	113.8	90.4	94.7	84.3
Diesel oil	138.5	137.0	145.4	134.8
Fuel oil	158.1	132.4	113.4	101.5
Natural gas, biogas	260.8	247.5	275.2	231.1
Liquid gas	1.0	1.0	0.9	0.8
Firewood	58.2	45.5	44.1	53.6
Solar panel	10.3	9.9	9.6	9.3
Long-distance heating				
(waste incineration)	105.6	128.5	134.2	124.1
Self supply	135.2	155.7	155.6	149.2
Consumption per inhabitant in MWh	33.0	30.6	31.4	29.0

Energy consumption/ imports in GWh



Electricity consumption by energy source, 2022



Electricity purchased on exchanges and electricity volumes without designations of origin are declared as "Non-verifiable energy sources". Liechtenstein in Figures 2024

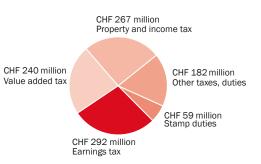


# Public Finance

Liechtenstein's public authority budgets comprise the national budget and the budgets of the eleven municipalities. In 2022, total tax receipts amounted to around CHF 1039 million. Other sources of revenue include 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, 2022



#### Fiscal income

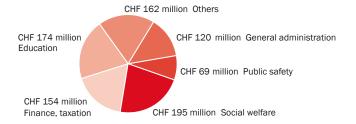
in million CHF	2010	2020	2021	2022
Total	1 158	1692	1398	1466
Taxes	833	1271	969	1039
Social contributions	324	421	428	427

# National budget

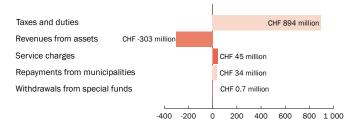
# Overview of the accounts

in million CHF	2021	2022
Operating revenue	902	984
Operating expenditure	-856	-872
Operating result	46	112
Net financial result	178	-315.4
Result of the profit and loss account	224	-203
Depreciation on fixed capital	30	34
Gross investment	-42	-80
Investment income	16	16
Financing surplus/ deficit (-)	228	-235

# Current expenditures by purpose, 2022



## Current revenues by type, 2022

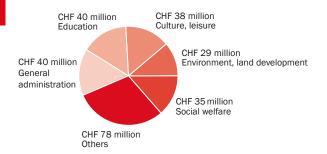


# Local budgets - Municipalities

#### Current accounts

in million CHF	2010	2020	2021	2022
Current expenditure	179	242	236	261
Current revenue	314	366	345	313
Cash flow	135	124	110	52
Depreciation on fixed capital	94	34	38	34
Surplus current accounts	41	90	72	18

# Current expenditures by purpose, 2022



#### Current revenues by type, 2022

CHF 5 million Internal transfers / CHF-3 million Revenues from assets



## Capital accounts

in million CHF	2010	2020	2021	2022
Gross investment	135	81	65	68
Investment income	26	6	7	8
Net investments	110	75	58	60
Financing surplus/ deficit (-)	26	49	52	-8

# General government

The government finance statistics provide an overview of the financial situation of the general government (central government, local government, social security funds). The general government's net lending amounted to CHF 176.8 million in 2021. This corresponds to 2.7% of the gross domestic product.

# Government revenue and expenditure by sub-sector, 2021

in million CHF	General govern- ment	Central govern- ment	Local govern- ment	Social security funds
Revenue	1854.2	1016.3	338.8	499.1
Taxes	969.7	748.3	221.4	-
Social contributions	428.4	-	-	428.4
Sales	139.6	79.8	49.1	10.6
Other current revenue	314.4	188.1	66.1	60.2
Capital revenue	2.2	-	2.2	-
Expenditure	1677.5	913.8	293.5	470.1
Intermediate consumption	244.1	127.4	100.9	15.9
Compensation of employees	362.6	290.2	60.4	11.9
Interest	1.2	0.4	0.6	0.2
Subsidies	74.5	74.5	-	
Social benefits	576.7	111.3	23.4	441.9
Other current expenditure	315.9	268.2	47.7	-
Capital transfers payable	20.2	11.0	9.1	-
Capital investments	82.3	30.7	51.4	0.2
Net lending (+) / net borrowing (-)	176.8	102.4	45.3	29.0
Transfer revenue within the government sector	190.6	74.4	6.3	-
Transfer expenditure within the government sector	190.6	74.4	6.3	-
Consolidated revenue	1663.6	941.8	332.6	499.1
Consolidated expenditure	1486.8	839.4	287.2	470.1

Central government = State, public corporations state Local government = Municipalities, public corporations municipalities, citizens' cooperatives Social security funds = Old-age, survivors' and disability insurance, unemployment fund Data are consolidated between and within the sector of general government.

# **Online Information**

#### Statistics Portal Liechtenstein

In the statistics portal, the Office of Statistics offers a comprehensive range of reliable, up-to-date statistical data and analyses from almost all areas of life. The information offered also includes statistics that show developments over longer periods of time and document changes in areas of life.



www.statistikportal.li

Here you will find detailed information on the content of the statistics, graphs, tables, time series and country comparisons.

#### eTab-Portal Liechtenstein

eTab is the interactive database of the Office of Statistics in German and English.



www.etab.llv.li

With eTab statistical tables can be created according to individual needs. The selected characteristics result in a table whose presentation can be changed with various options. Numerous export formats are offered so that the data can be further processed.

