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**Structural data of the Länder 2017**

	Unit	Baden- Württemberg	Bavaria	Berlin	Brandenburg	Bremen
<b>Area</b>	Square kilometre	35,748	70,542	891	29,654	419
<b>Population<sup>1</sup></b>	1,000	<b>11,023</b>	<b>12,997</b>	<b>3,613</b>	<b>2,504</b>	<b>681</b>
Male <sup>1</sup>	1,000	5,477	6,439	1,776	1,236	337
Female <sup>1</sup>	1,000	5,546	6,559	1,837	1,268	344
Foreigners <sup>1</sup>	1,000	1,664	1,644	638	110	118
Live births	1,000	107	126	40	20	7
Surplus of births (+) or deaths (-)	1,000	-2	-8	+6	-11	-1
Net immigration (+) or net emigration (-)	1,000	+72	+76	+34	+21	+3
<b>Employed persons<sup>2</sup></b>	1,000	<b>5,850</b>	<b>6,956</b>	<b>1,791</b>	<b>1,240</b>	<b>326</b>
Male	1,000	3,159	3,738	944	644	175
Female	1,000	2,691	3,218	847	596	151
Foreigners <sup>3</sup>	1,000	681	740	188	44	32
<b>Unemployed persons, total</b>	1,000	<b>213</b>	<b>231</b>	<b>169</b>	<b>93</b>	<b>36</b>
Of which, female	1,000	97	104	74	41	16
Unemployment rate <sup>4</sup>	in %	3.5	3.2	9.0	7.0	10.2
<b>Unemployed persons</b>						
Without completed vocational training	1,000	93	88	82	29	21
Of which, female	1,000	43	40	36	12	10
With in-company/ school training	1,000	84	104	53	55	10
Of which, female	1,000	38	46	22	24	4
With academic degree	1,000	20	24	24	5	2
Of which, female	1,000	9	11	12	3	1
<b>Pupils, total</b>	1,000	<b>1,523</b>	<b>1,641</b>	<b>443</b>	<b>286</b>	<b>92</b>
Male	1,000	802	869	228	149	49
Female	1,000	721	772	215	137	43
Foreigners	1,000	196	183	69	15	16
General schools, total	1,000	1,118	1,258	355	241	67
Male	1,000	574	643	181	123	34
Female	1,000	544	615	174	118	33
Foreigners	1,000	128	123	55	12	11
New entrants	1,000	99	112	32	22	6
Vocational schools, total	1,000	405	383	88	45	25
Male	1,000	228	226	47	25	15
Female	1,000	177	157	42	19	11
Foreigners	1,000	69	59	14	3	4
<b>Apprentices, total</b>	1,000	<b>190</b>	<b>240</b>	<b>38</b>	<b>26</b>	<b>14</b>
Male	1,000	118	150	22	17	9
Female	1,000	72	90	16	9	6
With new training contracts	1,000	74	93	15	10	6
<b>Students at higher education</b>	1,000	<b>362</b>	<b>389</b>	<b>188</b>	<b>49</b>	<b>38</b>
Male	1,000	189	198	94	24	19
Female	1,000	173	191	94	25	18
Foreigners	1,000	50	50	37	8	6
First-year students	1,000	75	77	37	9	7

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**Structural data of the Länder 2017**

	Unit	Baden- Württemberg	Bavaria	Berlin	Brandenburg	Bremen
<b>School graduates/ school-leavers</b>						
From full-time schools <sup>5</sup>	1,000	25	34	8	4	2
With secondary general school certificate	1,000	18	27	5	3	1
Without secondary general school certificate	1,000	7	7	3	2	1
With intermediate school certificate <sup>5</sup>	1,000	63	72	12	9	3
With higher education entrance qualification <sup>5</sup>	1,000	70	64	19	11	3
<b>Passed qualifying examinations</b>						
By apprentices	1,000	59	72	11	7	4
Higher education graduates	1,000	77	80	32	9	6
<b>Full-time staff in the public sector<sup>6</sup></b>						
At Länder level	1,000	268	304	181	54	28
At local government level	1,000	194	239	-	44	-
<b>Teachers at all schools<sup>7</sup></b>						
	1,000	64	70	25	17	4
<b>Higher education staff</b>						
Teachers at higher education <sup>8</sup>	1,000	38	37	16	4	3
<b>Total public expenditure<sup>9</sup></b>						
	Millions of €	70,343	84,131	27,380	15,785	6,204
Länder governments	Millions of €	51,412	57,881	27,380	12,070	6,204
Local governments	Millions of €	37,927	40,053	-	7,810	-
<b>Public expenditure on education<sup>10</sup></b>						
	Millions of €	12,797	14,195	6,725	2,066	1,112
For schools	Millions of €	7,859	8,378	3,540	1,333	534
For higher education	Millions of €	3,388	3,311	1,415	325	242
<b>Tax revenue in cash terms</b>						
	Millions of €	52,850	62,770	22,727	12,032	4,535
Länder governments	Millions of €	37,179	44,048	18,256	9,867	3,500
Local governments	Millions of €	15,671	18,722	4,472	2,164	1,034
<b>Gross domestic product<sup>11</sup></b>						
	Millions of €	497,299	605,752	141,322	70,644	32,389

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Structural data of the Länder 2017

	Unit	Hamburg	Hesse	Mecklenburg- Western Pomerania	Lower Saxony	North Rhine- Westphalia
<b>Area</b>	Square kilometre	755	21,116	23,294	47,710	34,112
<b>Population<sup>1</sup></b>	1,000	<b>1,831</b>	<b>6,243</b>	<b>1,611</b>	<b>7,963</b>	<b>17,912</b>
Male <sup>1</sup>	1,000	897	3,082	795	3,932	8,788
Female <sup>1</sup>	1,000	933	3,162	816	4,031	9,125
Foreigners <sup>1</sup>	1,000	296	979	69	713	2,299
Live births	1,000	21	61	13	73	172
Surplus of births (+) or deaths (-)	1,000	+3	-5	-8	-21	-33
Net immigration (+) or net emigration (-)	1,000	+18	+34	+8	+38	+52
<b>Employed persons<sup>2</sup></b>	1,000	<b>963</b>	<b>3,153</b>	<b>757</b>	<b>3,942</b>	<b>8,657</b>
Male	1,000	505	1,690	397	2,122	4,640
Female	1,000	458	1,463	360	1,820	4,017
Foreigners <sup>3</sup>	1,000	108	366	21	226	699
<b>Unemployed persons, total</b>	1,000	<b>69</b>	<b>166</b>	<b>71</b>	<b>244</b>	<b>701</b>
Of which, female	1,000	31	76	31	110	316
Unemployment rate <sup>4</sup>	in %	6.8	5.0	8.6	5.8	7.4
<b>Unemployed persons</b>						
Without completed vocational training	1,000	34	86	21	119	384
Of which, female	1,000	15	41	9	54	178
With in-company/ school training	1,000	22	54	44	93	231
Of which, female	1,000	9	24	19	41	99
With academic degree	1,000	9	13	4	15	41
Of which, female	1,000	5	6	2	7	18
<b>Pupils, total</b>	1,000	<b>247</b>	<b>816</b>	<b>182</b>	<b>1,107</b>	<b>2,502</b>
Male	1,000	129	430	94	581	1,318
Female	1,000	118	386	88	526	1,184
Foreigners	1,000	34	112	10	100	285
General schools, total	1,000	194	632	149	840	1,940
Male	1,000	99	324	76	430	991
Female	1,000	95	308	73	409	948
Foreigners	1,000	25	79	8	77	214
New entrants	1,000	16	53	14	70	160
Vocational schools, total	1,000	53	184	33	267	562
Male	1,000	30	106	18	150	326
Female	1,000	23	78	15	116	236
Foreigners	1,000	9	33	2	23	71
<b>Apprentices, total</b>	1,000	<b>31</b>	<b>94</b>	<b>19</b>	<b>141</b>	<b>298</b>
Male	1,000	19	59	13	89	188
Female	1,000	13	35	7	52	109
With new training contracts	1,000	13	36	8	55	115
<b>Students at higher education</b>	1,000	<b>108</b>	<b>260</b>	<b>39</b>	<b>209</b>	<b>773</b>
Male	1,000	54	135	20	107	404
Female	1,000	54	125	19	102	369
Foreigners	1,000	13	36	4	22	94
First-year students	1,000	18	45	7	37	122

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**Structural data of the Länder 2017**

	Unit	Hamburg	Hesse	Mecklenburg- Western Pomerania	Lower Saxony	North Rhine- Westphalia
<b>School graduates/ school-leavers</b>						
From full-time schools <sup>5</sup>	1,000	4	15	3	17	40
With secondary general school certificate	1,000	3	12	2	12	29
Without secondary general school certificate	1,000	1	3	1	5	11
With intermediate school certificate <sup>5</sup>	1,000	5	31	5	56	113
With higher education entrance qualification <sup>5</sup>	1,000	11	34	6	46	101
<b>Passed qualifying examinations</b>						
By apprentices	1,000	10	28	5	42	89
Higher education graduates	1,000	16	41	7	38	113
<b>Full-time staff in the public sector<sup>6</sup></b>						
At Länder level	1,000	81	245	65	306	693
At local government level	1,000	-	97	24	116	295
<b>Teachers at all schools<sup>7</sup></b>	1,000	10	38	8	54	117
<b>Higher education staff</b>						
Teachers at higher education <sup>8</sup>	1,000	9	18	5	20	54
<b>Total public expenditure<sup>9</sup></b>						
Länder governments	Millions of €	19,337	44,114	9,430	45,233	119,692
Local governments	Millions of €	-	21,172	4,594	23,310	65,674
<b>Public expenditure on education<sup>10</sup></b>						
For schools	Millions of €	1,920	3,549	809	4,791	11,543
For higher education	Millions of €	656	2,065	449	2,219	6,601
<b>Tax revenue in cash terms</b>						
Länder governments	Millions of €	7,948	21,599	6,517	26,983	61,064
Local governments	Millions of €	3,884	9,573	1,228	8,810	24,205
<b>Gross domestic product<sup>11</sup></b>	Millions of €	116,589	280,094	44,183	287,902	678,970

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## Structural data of the Länder 2017

	Unit	Rhineland-Palatinate	Saarland	Saxony	Saxony-Anhalt	Schleswig-Holstein	Thuringia
<b>Area</b>	Square kilometre	19,858	2,571	18,450	20,454	15,804	16,202
<b>Population<sup>1</sup></b>	1,000	<b>4,074</b>	<b>994</b>	<b>4,081</b>	<b>2,223</b>	<b>2,890</b>	<b>2,151</b>
Male <sup>1</sup>	1,000	2,011	488	2,010	1,095	1,417	1,065
Female <sup>1</sup>	1,000	2,063	506	2,071	1,128	1,473	1,086
Foreigners <sup>1</sup>	1,000	432	106	186	104	223	97
Live births	1,000	37	8	37	18	25	18
Surplus of births (+) or deaths (-)	1,000	-10	-5	-18	-15	-9	-11
Net immigration (+) or net emigration (-)	1,000	+18	+3	+17	+2	+17	+4
<b>Employed persons<sup>2</sup></b>	1,000	<b>2,060</b>	<b>478</b>	<b>1,976</b>	<b>1,028</b>	<b>1,416</b>	<b>1,049</b>
Male	1,000	1,106	258	1,051	542	741	560
Female	1,000	954	220	925	486	675	489
Foreigners <sup>3</sup>	1,000	141	44	60	24	62	32
<b>Unemployed persons, total</b>	1,000	<b>106</b>	<b>35</b>	<b>140</b>	<b>97</b>	<b>92</b>	<b>69</b>
Of which, female	1,000	48	15	62	44	41	31
Unemployment rate <sup>4</sup>	in %	4.8	6.7	6.7	8.4	6.0	6.1
<b>Unemployed persons</b>							
Without completed vocational training	1,000	50	18	39	31	43	18
Of which, female	1,000	23	8	16	13	19	8
With in-company/ school training	1,000	42	12	86	58	37	44
Of which, female	1,000	18	5	39	27	17	20
With academic degree	1,000	7	2	11	5	6	5
Of which, female	1,000	3	1	6	2	3	2
<b>Pupils, total</b>	1,000	<b>532</b>	<b>124</b>	<b>471</b>	<b>242</b>	<b>388</b>	<b>242</b>
Male	1,000	280	66	241	126	205	125
Female	1,000	252	58	230	116	184	117
Foreigners	1,000	49	16	25	14	29	13
General schools, total	1,000	412	91	369	194	294	193
Male	1,000	210	47	188	100	151	98
Female	1,000	201	45	181	94	143	94
Foreigners	1,000	36	12	20	11	21	10
New entrants	1,000	35	8	37	18	25	18
Vocational schools, total	1,000	120	32	102	47	94	49
Male	1,000	70	19	53	26	54	27
Female	1,000	50	13	49	22	41	23
Foreigners	1,000	13	4	6	3	8	3
<b>Apprentices, total</b>	1,000	<b>65</b>	<b>17</b>	<b>49</b>	<b>27</b>	<b>49</b>	<b>26</b>
Male	1,000	42	11	32	18	30	17
Female	1,000	23	6	17	9	18	8
With new training contracts	1,000	26	6	19	10	19	10
<b>Students at higher education</b>	1,000	<b>123</b>	<b>31</b>	<b>109</b>	<b>55</b>	<b>62</b>	<b>50</b>
Male	1,000	60	16	59	27	32	25
Female	1,000	63	16	51	27	30	25
Foreigners	1,000	14	4	17	7	5	7
First-year students	1,000	23	6	20	10	12	10

## Structural data of the Länder 2017

	Unit	Rhineland-Palatinate	Saarland	Saxony	Saxony-Anhalt	Schleswig-Holstein	Thuringia
<b>School graduates/ school-leavers</b>							
From full-time schools <sup>5</sup>	1,000	11	3	6	4	8	4
With secondary general school certificate	1,000	8	2	3	2	5	3
Without secondary general school certificate	1,000	3	1	3	2	2	2
With intermediate school certificate <sup>5</sup>	1,000	21	4	16	11	15	8
With higher education entrance qualification <sup>5</sup>	1,000	22	6	15	7	18	8
<b>Passed qualifying examinations</b>							
By apprentices	1,000	20	5	13	7	14	7
Higher education graduates	1,000	23	5	22	9	11	11
<b>Full-time staff in the public sector<sup>6</sup></b>							
At Länder level	1,000	100	27	105	54	67	57
At local government level	1,000	65	14	67	42	41	33
<b>Teachers at all schools<sup>7</sup></b>							
	1,000	24	7	23	14	16	15
<b>Higher education staff</b>							
	1,000	27	11	39	17	18	17
Teachers at higher education <sup>8</sup>	1,000	9	3	16	5	6	6
<b>Total public expenditure<sup>9</sup></b>							
	Millions of €	23,785	5,969	24,968	14,399	18,196	12,209
Länder governments	Millions of €	17,929	4,463	18,791	11,040	13,294	9,572
Local governments	Millions of €	11,737	2,546	12,297	6,465	8,659	5,481
<b>Public expenditure on education<sup>10</sup></b>							
	Millions of €	3,991	883	4,640	2,356	2,416	2,333
For schools	Millions of €	2,377	549	2,642	1,364	1,554	1,507
For higher education	Millions of €	872	225	1,317	567	549	508
<b>Tax revenue in cash terms</b>							
	Millions of €	18,504	4,859	19,331	10,643	13,302	10,287
Länder governments	Millions of €	14,030	3,888	15,901	8,941	10,091	8,602
Local governments	Millions of €	4,475	971	3,430	1,703	3,211	1,685
<b>Gross domestic product<sup>11</sup></b>							
	Millions of €	140,117	35,347	121,844	60,909	92,620	61,180

1 Results of the population census (Bevölkerungsfortschreibung) based on 2011 Census. Population in private households (without shared accommodation).

2 Findings of the Microcensus. Calculated with data of the population census (Bevölkerungsfortschreibung) that is based on 2011 Census.

3 Employed foreigners covered by social security. Survey reference day for each year is 30 June.

4 Referring to the total civilian labour force.

5 General schools and vocational schools. The school part of the entrance qualification for universities of applied sciences is counted to the intermediate school certificate.

6 Full-time equivalents. Findings of the statistics on public service personnel. Survey reference day for each year is 30 June.

7 Fully employed teachers at general and vocational schools.

8 Full-time teachers at higher education only.

9 Findings of the quarterly financial cash statistics, excluding hospitals and teaching hospitals which keep commercial accounts. Adjusted expenditure of the core and extra budgets.

10 Basic funds excluding expenditure on pensions; preliminary ACTUAL.

11 Annual findings of the German Regional Accounts. Pursuant to the European System of Accounts (ESA), 2019 revision. Date of calculations: November 2021/ February 2022.

Last update: April 5, 2022

Source: Federal Statistical Office (Bildungsfinanzbericht, diverse Fachserien, GENESIS-Online Datenbank: Fortschreibung des Bevölkerungsstandes, Gemeindeverzeichnis Bundesländer mit Hauptstädten nach Fläche und Bevölkerung auf Grundlage des Zensus 2011); Working group "Regional Accounts", "Reihe 1, Länderergebnisse Band 1"; Federal Employment Agency (Arbeitslosigkeit im Zeitverlauf, Sozialversicherungspflichtig Beschäftigte nach Staatsangehörigkeiten und Geschlecht, special evaluation)

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