

Statistical Annex

of the Austrian Report on Public Finances 2016-2018

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December 2017

A 2 FISCAL INDICATORS

General government net borrowing / net lending by subsectors¹⁾

	Central government		State and local government		Social security funds		General government total	
	EUR million	% of GDP	EUR million	% of GDP	EUR million	% of GDP	EUR million	% of GDP
2000	-4,527	-2.1	-410	-0.2	-260	-0.1	-5,137	-2.4
2001	-1,887	-0.9	420	0.2	4	0.0	-1,459	-0.7
2002	-2,970	-1.3	-330	-0.1	-86	0.0	-3,132	-1.4
2003	-3,985	-1.7	120	0.0	-129	-0.1	-4,142	-1.8
2004	-11,088	-4.6	-154	-0.1	-201	-0.1	-11,645	-4.8
2005	-6,112	-2.4	352	0.1	-60	0.0	-6,373	-2.5
2006	-5,790	-2.2	-364	-0.2	-3	0.0	-6,791	-2.5
2007	-3,151	-1.1	101	0.0	-254	-0.1	-3,847	-1.4
2008	-3,906	-1.3	-216	-0.1	147	0.1	-4,393	-1.5
2009	-12,337	-4.3	-2,913	-1.0	202	0.1	-15,352	-5.3
2010	-9,786	-3.3	-3,773	-1.3	553	0.2	-13,142	-4.4
2011	-7,074	-2.3	-1,261	-0.4	633	0.2	-7,919	-2.6
2012	-6,810	-2.1	-708	-0.2	542	0.2	-6,975	-2.2
2013	-6,488	-2.0	-246	-0.1	418	0.1	-6,317	-2.0
2014	-9,240	-2.8	-7	0.0	303	0.1	-8,951	-2.7
2015	-3,919	-1.1	222	0.1	136	0.0	-3,579	-1.0
2016	-4,536	-1.3	-1,486	-0.4	217	0.1	-5,804	-1.6
2017	.	.	.	.	.	.	-2,659	-0.7
2018	.	.	.	.	.	.	-2,496	-0.6

1) 2004 including remission of Austrian Federal Railways' (ÖBB's) debt to the federal government.

Source: Statistics Austria, Austrian Institute of Economic Research (GDP) and Fiscal Advisory Council's fall forecast (2017 and 2018).

Gross public debt¹⁾ by subsectors

	Central government ²⁾		State and local government		Social security funds		General government total	
	EUR million	% of GDP	EUR million	% of GDP	EUR million	% of GDP	EUR million	% of GDP
2000	128,215	60.0	11,325	5.3	880	0.4	140,420	65.7
2001	132,000	59.9	13,300	6.0	1,029	0.5	146,328	66.4
2002	137,712	60.7	11,478	5.1	1,280	0.6	150,470	66.4
2003	139,751	60.3	11,003	4.7	1,109	0.5	151,862	65.5
2004	143,697	59.3	12,061	5.0	1,402	0.6	157,160	64.8
2005	157,081	61.8	14,731	5.8	1,767	0.7	173,578	68.3
2006	161,165	60.2	16,418	6.1	1,861	0.7	179,444	67.0
2007	164,108	57.8	18,389	6.5	1,352	0.5	183,849	64.7
2008	178,724	60.8	20,544	7.0	1,716	0.6	200,984	68.4
2009	201,452	69.9	25,183	8.7	2,554	0.9	229,189	79.6
2010	210,909	71.3	31,011	10.5	1,951	0.7	243,871	82.4
2011	219,155	70.7	33,912	10.9	1,791	0.6	254,858	82.2
2012	225,106	70.6	33,359	10.5	1,750	0.5	260,215	81.7
2013	227,866	70.3	32,847	10.1	1,690	0.5	262,404	81.0
2014	244,161	73.3	33,551	10.1	1,325	0.4	279,036	83.8
2015	254,724	73.9	34,563	10.0	1,280	0.4	290,567	84.3
2016	257,391	72.9	36,468	10.3	1,386	0.4	295,245	83.6
2017	.	.	.	.	.	.	288,064	77.8
2018	.	.	.	.	.	.	288,715	74.5

1) According to Maastricht (Commission Regulation No. 220/2014).

Source: Statistics Austria, Austrian Institute of Economic Research (GDP) and Fiscal Advisory Council's fall forecast (2017 and 2018).

A 2 FISCAL INDICATORS (CONT.)

General government net borrowing / net lending, interest payments, primary and structural budget balance

	Net borrowing/net lending ¹⁾ EUR million	Interest payments ¹⁾ EUR million	Primary balance ¹⁾ EUR million	Structural budget balance				
	% of GDP	% of GDP	% of GDP	FISK ²⁾ %	EC ²⁾ %			
2000	-5,137	-2.4	7,604	3.6	2,467	-1.2	-3.4	.
2001	-1,459	-0.7	7,951	3.6	6,491	-2.9	-1.0	.
2002	-3,132	-1.4	7,809	3.4	4,677	-2.1	-1.4	.
2003	-4,142	-1.8	7,373	3.2	3,231	-1.4	-1.1	.
2004	-11,645	-4.8	7,285	3.0	-4,360	1.8	-4.4	.
2005	-6,373	-2.5	8,187	3.2	1,814	-0.7	-2.1	.
2006	-6,791	-2.5	8,398	3.1	1,608	-0.6	-2.9	.
2007	-3,847	-1.4	8,902	3.1	5,055	-1.8	-2.7	.
2008	-4,393	-1.5	8,657	2.9	4,264	-1.5	-2.7	.
2009	-15,352	-5.3	9,052	3.1	-6,300	2.2	-3.0	.
2010	-13,142	-4.4	8,568	2.9	-4,574	1.5	-3.3	-3.2
2011	-7,919	-2.6	8,643	2.8	724	-0.2	-2.6	-2.5
2012	-6,975	-2.2	8,656	2.7	1,681	-0.5	-1.9	-1.8
2013	-6,317	-2.0	8,435	2.6	2,118	-0.7	-1.1	-1.7
2014	-8,951	-2.7	8,119	2.4	-832	0.2	-0.7	-0.8
2015	-3,579	-1.0	8,068	2.3	4,488	-1.3	0.1	-0.3
2016	-5,804	-1.6	7,448	2.1	1,644	-0.5	-0.9	-1.0
2017	-2,659	-0.7	6,775	1.8	4,116	-1.1	-0.6	-0.9
2018	-2,496	-0.6	6,226	1.6	3,730	-1.0	-1.0	-1.0

1) 2004 including remission of Austrian Federal Railways' (ÖBB's) debt to the federal government.

2) FISK = Fiscal Advisory Council; EC = European Commission; fall forecasts 2017.

Source: Statistics Austria, Austrian Ministry of Finance, Austrian Institute of Economic Research (GDP), European Commission and Fiscal Advisory Council's fall forecast (2017 and 2018).

General government total expenditure, revenue and taxes

	Expenditure ^{1) 2)}		Revenue ¹⁾		Taxes national ³⁾ %	Taxes international ⁴⁾ %
	EUR million	% of GDP	EUR million	% of GDP	% of GDP	% of GDP
2000	109,010	51.0	103,873	48.6	42.6	43.8
2001	113,253	51.4	111,793	50.7	44.1	45.4
2002	115,758	51.1	112,626	49.7	42.9	44.1
2003	118,878	51.3	114,736	49.5	42.6	43.8
2004	130,154	53.7	118,509	48.9	42.2	43.3
2005	129,974	51.2	123,600	48.6	41.2	42.2
2006	134,930	50.4	128,139	47.8	40.6	41.5
2007	139,843	49.2	135,996	47.9	40.7	41.6
2008	146,511	49.9	142,118	48.4	41.5	42.4
2009	155,961	54.1	140,609	48.8	41.1	42.0
2010	156,352	52.8	143,210	48.4	41.1	41.9
2011	157,846	50.9	149,927	48.3	41.2	42.0
2012	163,192	51.2	156,216	49.0	41.9	42.6
2013	167,293	51.6	160,976	49.7	42.7	43.4
2014	174,312	52.3	165,361	49.6	42.8	43.5
2015	175,650	51.0	172,071	49.9	43.2	43.8
2016	179,133	50.7	173,329	49.1	42.3	42.9
2017	182,652	49.4	179,993	48.6	42.0	42.6
2018	189,124	48.8	186,628	48.1	41.7	42.3

1) Interest payments excluding swap transactions.

2) 2004 including remission of Austrian Federal Railways' (ÖBB's) debt to the federal government.

3) General government tax revenue including actual social contributions (ESA codes: D2+D5+D611+D91-D995); including the EU's own resources.

4) National tax revenue including imputed social contributions.

Source: Statistics Austria, Austrian Institute of Economic Research (GDP) and Fiscal Advisory Council's fall forecast (2017 and 2018).

A 2 FISCAL INDICATORS (CONT.)

Structure of general govt. expenditure and revenue by subsector 2015 (unconsolidated)¹⁾

2015	Central govt.		State govt.		Local govt.		Social sec. funds		Total	
	EUR million	ratio	EUR million	ratio	EUR million	ratio	EUR million	ratio	EUR million	ratio
Expenditure										
Intermediate consumption	9,138	41.4	5,063	23.0	6,898	31.3	963	4.4	22,061	100.0
Compensation of employees	14,831	40.4	11,011	30.0	9,010	24.5	1,900	5.2	36,753	100.0
Paid taxes ²⁾	748	42.1	532	29.9	431	24.3	65	3.7	1,776	100.0
Current and personal expenditure	24,717	40.8	16,606	27.4	16,339	27.0	2,929	4.8	60,590	100.0
Social benefits other than social transfers in kind	18,680	28.6	3,375	5.2	2,459	3.8	40,795	62.5	65,308	100.0
Social benefits in kind ³⁾	604	4.4	2,026	14.8	1,667	12.2	9,364	68.5	13,661	100.0
Other current transfers ⁴⁾	4,833	53.8	2,332	26.0	1,766	19.7	53	0.6	8,984	100.0
Transfers to private households	24,116	27.4	7,733	8.8	5,893	6.7	50,212	57.1	87,953	100.0
Subsidies	3,164	70.0	747	16.5	483	10.7	127	2.8	4,520	100.0
Capital transfers ⁴⁾	2,644	60.4	847	19.3	880	20.1	7	0.2	4,378	100.0
Transfers to market producers	5,808	65.3	1,594	17.9	1,363	15.3	134	1.5	8,899	100.0
Intergovernmental transfers	49,869	80.3	3,863	6.2	2,979	4.8	5,431	8.7	62,142	100.0
Interest payments ⁵⁾	7,617	94.4	375	4.7	75	0.9	0	0.0	8,068	100.0
Gross capital formation	5,537	54.4	1,411	13.9	2,979	29.3	258	2.5	10,185	100.0
Acquisitions less disposals of non-financial non-produced assets ⁶⁾	-23	36.7	-21	33.2	-21	33.8	2	-3.7	-62	100.0
Other expenditure	13,131	72.2	1,766	9.7	3,033	16.7	260	1.4	18,190	100.0
Total expenditure	117,640	49.5	31,562	13.3	29,606	12.5	58,965	24.8	237,774	100.0
Revenue										
Taxes on production and imports	44,544	90.6	492	1.0	4,140	8.4	0	0.0	49,175	100.0
Current taxes on income and wealth	47,621	97.4	1,211	2.5	71	0.1	0	0.0	48,904	100.0
Taxes	92,165	94.0	1,703	1.7	4,211	4.3	0	0.0	98,079	100.0
Actual social contributions	7,547	15.0	508	1.0	266	0.5	41,916	83.4	50,237	100.0
Employer's imputed social contributions ⁷⁾	874	45.7	603	31.6	384	20.1	50	2.6	1,910	100.0
Social contributions	8,421	16.1	1,111	2.1	650	1.2	41,966	80.5	52,148	100.0
Intergovernmental transfers	1,262	2.0	25,862	41.6	18,407	29.6	16,610	26.7	62,142	100.0
Sales from production ⁸⁾	7,861	53.3	2,232	15.1	4,534	30.7	122	0.8	14,749	100.0
Property income	1,887	56.7	695	20.9	643	19.3	102	3.1	3,327	100.0
Transfers ⁴⁾ ⁹⁾	2,125	56.4	202	5.4	1,141	30.3	301	8.0	3,768	100.0
Other revenue	11,873	54.4	3,128	14.3	6,317	28.9	525	2.4	21,844	100.0
Total revenue	113,721	48.6	31,805	13.6	29,586	12.6	59,101	25.2	234,213	100.0
Net lending/net borrowing	-3,919	.	243	.	-21	.	136	.	-3,561	.

1) According to the ESA 2010.

2) Taxes on production and imports (D2) and current taxes on income and wealth (D5).

3) Social benefits in kind by market producers. Other social benefits in kind are included in P2 (intermediate consumption).

4) Excluding transfers between public entities (intergovernmental transfers).

5) Interest expense on government debt excluding swap transactions.

6) Acquisition less sales of real estate.

7) General government's imputed pension contribution for civil servants.

8) Market output (P11), output produced for own final use (P12), and payments for other non-market output (P131).

9) Other current transfers (D7) and capital transfers (D9) without intergovernmental transfers.

Source: Statistics Austria (September 2017).

A 2 FISCAL INDICATORS (CONT.)

Structure of general govt. expenditure and revenue by subsector 2016 (unconsolidated)¹⁾

2016	Central govt.		State govt.		Local govt.		Social sec. funds		Total	
	EUR million	ratio	EUR million	ratio	EUR million	ratio	EUR million	ratio	EUR million	ratio
Expenditure										
Intermediate consumption	9,458	41.8	5,315	23.5	6,900	30.5	968	4.3	22,643	100.0
Compensation of employees	15,253	40.2	11,545	30.4	9,188	24.2	1,945	5.1	37,930	100.0
Paid taxes ²⁾	666	40.3	490	29.7	429	26.0	67	4.0	1,652	100.0
Current and personal expenditure	25,377	40.8	17,350	27.9	16,517	26.5	2,980	4.8	62,224	100.0
Social benefits other than social transfers in kind	18,901	28.2	3,464	5.2	2,611	3.9	42,012	62.7	66,989	100.0
Social benefits in kind ³⁾	624	4.3	2,327	16.1	1,763	12.2	9,752	67.4	14,467	100.0
Other current transfers ⁴⁾	4,927	51.1	2,837	29.4	1,832	19.0	54	0.6	9,650	100.0
Transfers to private households	24,453	26.8	8,629	9.5	6,207	6.8	51,818	56.9	91,106	100.0
Subsidies	3,572	72.0	769	15.5	483	9.7	137	2.8	4,962	100.0
Capital transfers ⁴⁾	1,135	40.3	888	31.5	786	27.9	7	0.2	2,816	100.0
Transfers to market producers	4,707	60.5	1,658	21.3	1,269	16.3	144	1.8	7,778	100.0
Intergovernmental transfers	50,749	79.2	4,692	7.3	3,096	4.8	5,577	8.7	64,114	100.0
Interest payments ⁵⁾	7,028	94.4	364	4.9	56	0.7	0	0.0	7,448	100.0
Gross capital formation	6,073	56.9	1,454	13.6	2,939	27.5	212	2.0	10,678	100.0
Acquisitions less disposals of non-financial non-produced assets ⁶⁾	-47	46.3	-37	36.8	-17	16.8	0	0.0	-102	100.0
Other expenditure	13,054	72.4	1,781	9.9	2,978	16.5	212	1.2	18,025	100.0
Total expenditure	118,340	48.7	34,110	14.0	30,067	12.4	60,730	25.0	243,247	100.0
Revenue										
Taxes on production and imports	46,062	90.6	529	1.0	4,265	8.4	0	0.0	50,856	100.0
Current taxes on income and wealth	44,562	97.1	1,256	2.7	73	0.2	0	0.0	45,891	100.0
Taxes	90,624	93.7	1,785	1.8	4,338	4.5	0	0.0	96,747	100.0
Actual social contributions	7,803	15.0	499	1.0	262	0.5	43,571	83.6	52,136	100.0
Employer's imputed social contributions ⁷⁾	866	45.7	599	31.7	380	20.1	47	2.5	1,893	100.0
Social contributions	8,669	16.0	1,098	2.0	643	1.2	43,619	80.7	54,029	100.0
Intergovernmental transfers	2,487	3.9	26,399	41.2	18,422	28.7	16,806	26.2	64,114	100.0
Sales from production ⁸⁾	8,049	52.8	2,351	15.4	4,706	30.9	130	0.9	15,235	100.0
Property income	1,767	54.9	690	21.4	668	20.7	95	3.0	3,219	100.0
Transfers ^{4) 9)}	2,208	53.9	504	12.3	1,089	26.6	298	7.3	4,099	100.0
Other revenue	12,024	53.3	3,544	15.7	6,463	28.7	523	2.3	22,553	100.0
Total revenue	113,804	47.9	32,825	13.8	29,865	12.6	60,947	25.7	237,442	100.0
Net lending/net borrowing	-4,536	.	-1,284	.	-202	.	217	.	-5,804	.

1) According to the ESA 2010.

2) Taxes on production and imports (D2) and current taxes on income and wealth (D5).

3) Social benefits in kind by market producers. Other social benefits in kind are included in P2 (intermediate consumption).

4) Excluding transfers between public entities (intergovernmental transfers).

5) Interest expense on government debt excluding swap transactions.

6) Acquisition less sales of real estate.

7) General government's imputed pension contribution for civil servants.

8) Market output (P11), output produced for own final use (P12), and payments for other non-market output (P131).

9) Other current transfers (D7) and capital transfers (D9) without intergovernmental transfers.

Source: Statistics Austria (September 2017).

A 3 FEDERAL GOVERNMENT GROSS DEBT¹⁾ AND NET DEFICIT

	Net change						Debt at year-end						
	Euro debt ²⁾		Foreign currency debt ³⁾		Total		Euro debt ²⁾		Foreign currency debt ³⁾		Total	Federal debt	Net deficit
	EUR m.	%	EUR m.	%	EUR m.	%	EUR m.	EUR m.	EUR m.	EUR m.	% of GDP		
1970	182	8.1	53	5.7	252	8.0	2,441	980	3,421	12.5	0.6		
1971	82	3.4	-99	-10.1	-16	-0.5	2,523	882	3,405	11.2	0.4		
1972	352	13.9	-133	-15.1	219	6.4	2,875	749	3,623	10.4	0.3		
1973	558	19.4	-93	-12.5	465	12.8	3,432	655	4,088	10.4	1.3		
1974	45	1.3	329	50.1	374	9.1	3,478	984	4,462	9.9	1.9		
1975	1,486	42.7	1,346	136.8	2,832	63.5	4,964	2,330	7,294	15.3	4.5		
1976	2,218	44.7	210	9.0	2,428	33.3	7,182	2,540	9,722	17.5	4.5		
1977	1,332	18.5	906	35.7	2,238	23.0	8,514	3,447	11,961	19.5	3.6		
1978	1,598	18.8	916	26.6	2,513	21.0	10,112	4,362	14,474	22.3	4.1		
1979	2,042	20.2	264	6.0	2,306	15.9	12,154	4,626	16,780	23.6	3.4		
1980	182	1.5	653	14.1	2,201	13.1	13,702	5,279	18,981	24.9	2.9		
1981	885	6.5	1,593	30.2	2,478	13.1	14,586	6,872	21,459	26.4	2.5		
1982	2,363	16.2	1,002	14.6	3,365	15.7	16,950	7,874	24,824	28.4	4.0		
1983	4,169	24.6	1,253	15.9	5,422	21.8	21,119	9,127	30,246	32.5	5.3		
1984	4,377	20.7	-482	-5.3	3,895	12.9	25,496	8,645	34,141	34.9	4.4		
1985	4,075	16.0	-17	-0.2	4,057	11.9	29,570	8,628	38,198	37.0	4.4		
1986	6,204	21.0	428	5.0	6,632	17.4	35,774	9,055	44,830	41.2	5.1		
1987	5,852	16.4	10	0.1	5,862	13.1	41,626	9,065	50,691	44.9	4.7		
1988	3,131	7.5	441	4.9	3,572	7.0	44,757	9,506	54,263	45.8	4.1		
1989	4,249	9.5	-361	-3.8	3,888	7.2	49,006	9,145	58,150	45.9	3.6		
1990	3,773	7.7	692	7.6	4,465	7.7	52,779	9,837	62,616	46.0	3.4		
1991	4,581	8.7	952	9.7	5,533	8.8	57,360	10,789	68,149	46.7	3.1		
1992	2,221	3.9	1,721	16.0	3,942	5.8	59,581	12,510	72,091	46.8	3.1		
1993	5,471	9.2	2,959	23.7	8,430	11.7	65,052	15,469	80,521	50.6	4.5		
1994	5,052	7.8	3,494	22.6	8,547	10.6	70,104	18,963	89,068	53.3	4.6		
1995	6,295	9.0	2,193	11.6	8,488	9.5	76,400	21,156	97,556	55.2	4.9		
1996	3,602	4.7	356	1.7	3,958	4.1	80,001	21,512	101,514	55.6	3.6		
1997	5,099	6.4	647	3.0	5,746	5.7	85,100	22,160	107,260	56.8	2.6		
1998 ⁴⁾	-1,366	-1.6	5,709	25.8	4,343	4.0	83,734	27,869	111,603	56.8	2.4		
1998 ⁴⁾	97,939	13,664	111,603	56.8	2.4		
1999	3,257	3.3	3,115	22.8	6,372	5.7	101,196	16,778	117,974	57.9	2.4		
2000	2,788	2.8	-56	-0.3	2,731	2.3	103,984	16,722	120,705	56.5	1.3		
2001	1,236	1.2	-529	-3.2	707	0.6	105,220	16,193	121,413	55.1	0.6		
2002	3,028	2.9	-487	-3.0	2,541	2.1	108,248	15,705	123,953	54.7	1.1		
2003	4,730	4.4	-1,806	-11.5	2,924	2.4	112,979	13,899	126,878	54.7	1.5		
2004	9,460	8.4	-787	-5.7	8,673	6.8	122,439	13,112	135,550	55.9	1.9		
2005	7,256	5.9	-1,477	-11.3	5,779	4.3	129,694	11,635	141,329	55.6	1.8		
2006	7,252	5.6	-3,316	-28.5	3,936	2.8	136,946	8,319	145,265	54.2	1.6		
2007	3,136	2.3	-1,025	-12.3	2,111	1.5	140,082	7,294	147,376	51.9	1.0		
2008	14,019	10.0	576	7.9	14,595	9.9	154,102	7,869	161,971	55.1	3.3		
2009	9,521	6.2	-2,777	-35.3	6,744	4.2	163,623	5,092	168,715	58.6	2.5		
2010	9,291	5.7	-1,236	-24.3	8,055	4.8	172,914	3,856	176,770	59.7	2.7		
2011	7,637	4.4	-1,232	-31.9	6,405	3.6	180,551	2,624	183,176	59.1	1.4		
2012	8,999	5.0	-2,624	-100.0	6,375	3.5	189,550	-	189,550	59.5	2.2		
2013	4,392	2.3	-	-	4,392	2.3	193,942	-	193,942	59.9	1.3		
2014	2,269	1.2	-	-	2,269	1.2	196,211	-	196,211	58.9	1.0		
2015	2,901	1.5	-	-	2,901	1.5	199,113	-	199,113	57.8	0.5		
2016	8,639	4.3	-	-	8,639	4.3	207,751	-	207,751	58.8	1.4		

1) Since 1989 including derivatives (swap transactions), since 1993 excluding own holdings of federal securities, since 1998 excluding public entities debt.

2) Euro debt; schilling debt until the end of 1998.

3) Foreign currency debt converted to euro at mid-market exchange rates at year-end.

4) Retrograde calculation.

A 4 FEDERAL DEBT SERVICING COSTS¹⁾

Interest and redemption payments (EUR million)

EUR million	Interest payments	Other costs ²⁾	Total	Redemption payments	Servicing costs total
1970	198	16	214	362	576
1971	213	22	235	440	675
1972	218	24	242	454	696
1973	235	26	261	412	673
1974	265	15	280	500	780
1975	343	85	428	545	973
1976	572	84	656	780	1,436
1977	717	64	781	871	1,652
1978	937	65	1,002	1,146	2,148
1979	1,089	55	1,144	1,307	2,451
1980	1,239	56	1,294	1,321	2,615
1981	1,460	49	1,509	1,756	3,265
1982	1,798	69	1,867	1,832	3,699
1983	1,913	78	1,991	1,857	3,848
1984	2,363	90	2,453	2,386	4,839
1985	2,666	96	2,761	2,301	5,062
1986	2,952	106	3,058	2,444	5,502
1987	3,427	93	3,519	2,551	6,070
1988	3,653	107	3,760	2,853	6,613
1989	3,865	93	3,958	2,522	6,480
1990	4,305	99	4,404	2,392	6,796
1991	4,829	117	4,946	2,376	7,322
1992	5,230	121	5,351	3,068	8,418
1993	5,464	48	5,512	3,986	9,498
1994	5,476	153	5,629	4,875	10,504
1995	5,946	164	6,109	8,617	14,726
1996	6,259	175	6,434	7,820	14,254
1997	6,381	67	6,448	6,982	13,430
1998	6,549	-295	6,254	10,995	17,249
1999	6,641	4	6,646	11,559	18,205
2000	6,761	231	6,993	13,320	20,313
2001	6,560	-96	6,463	11,357	17,820
2002	6,577	-9	6,569	14,435	21,003
2003	6,302	-46	6,256	16,269	22,525
2004	6,362	-131	6,231	15,056	21,288
2005	6,789	-323	6,466	19,561	26,027
2006	6,920	-75	6,846	18,076	24,922
2007	6,642	114	6,757	19,935	26,691
2008	6,632	70	6,702	10,421	17,123
2009	6,749	-30	6,718	25,264	31,983
2010	6,938	-1,209	5,729	17,426	23,155
2011	7,202	-397	6,805	14,580	21,385
2012	7,533	-917	6,615	19,301	25,916
2013	7,303	-907	6,397	22,779	29,176
2014	7,308	-605	6,703	25,757	32,460
2015	6,732	-1,482	5,251	20,254	25,504
2016	7,535	-1,642	5,893	19,481	25,374

1) Since 1989 including derivatives (swap transactions), since 1998 excluding public entities debt.

Including own holdings of federal securities since 1993. Since 2013 according to cash flow budget.

2) Other expenditure (commissions, issuing costs) and other revenue (issuing profits, lending fees).

A 5 STRUCTURE OF FEDERAL GOVERNMENT GROSS DEBT

Structure of federal government debt¹⁾ (EUR million)

Euro debt ²⁾										
	Securitized euro debt				Nonsecuritized euro debt				Euro debt total	
	Bonds	Federal obligations	Treasury bills	Total	Insurance company loans	Bank loans	Other loans	Central bank debt	Total	
1980	5,100	3,823	2,252	11,175	682	1,596	53	196	2,527	13,702
1981	5,379	3,921	2,336	11,636	742	1,990	71	149	2,951	14,586
1982	5,967	4,207	3,028	13,202	788	2,732	65	162	3,748	16,950
1983	7,073	5,079	3,425	15,577	1,196	4,103	56	187	5,542	21,119
1984	7,555	5,250	3,574	16,380	1,721	7,137	53	205	9,116	25,496
1985	8,316	5,609	3,655	17,580	2,228	9,566	44	152	11,990	29,570
1986	9,096	6,869	3,886	19,850	2,924	12,885	28	87	15,924	35,774
1987	10,024	8,479	4,437	22,940	3,416	15,208	21	42	18,686	41,626
1988	11,010	9,237	5,175	25,422	3,765	15,526	14	30	19,335	44,757
1989	13,353	8,746	6,633	28,732	4,219	16,019	9	27	20,274	49,006
1990	15,530	8,364	8,406	32,300	4,503	15,938	6	32	20,479	52,779
1991	19,408	7,773	8,903	36,085	5,160	16,076	5	33	21,275	57,360
1992	23,035	7,141	7,835	38,010	5,828	15,701	5	37	21,571	59,581
1993	28,718	6,222	8,801	43,742	6,057	15,212	5	37	21,310	65,052
1994	34,274	5,428	8,820	48,522	7,055	14,397	88	43	21,583	70,104
1995	39,788	4,885	7,870	52,543	9,065	14,788	4	-	23,857	76,400
1996	43,951	4,182	7,934	56,066	10,514	13,417	3	-	23,935	80,001
1997	50,588	2,478	9,126	62,192	10,358	12,547	3	-	22,908	85,100
1998	55,935	1,602	5,943	63,480	9,883	10,324	47	-	20,254	83,734
1998 ³⁾	68,120	1,482	7,631	77,233	9,883	10,776	47	-	20,706	97,939
1999	75,095	1,294	5,988	82,377	9,382	9,196	241	-	18,819	101,196
2000	79,796	856	5,241	85,892	8,928	9,161	2	-	18,092	103,984
2001	85,532	1,461	1,585	88,578	8,302	8,339	2	-	16,642	105,220
2002	90,470	951	681	92,103	7,586	7,458	1,101	-	16,146	108,248
2003	96,744	835	608	98,187	6,863	6,802	1,127	-	14,792	112,979
2004	104,647	1,718	692	107,057	6,065	8,541	776	-	15,382	122,439
2005	108,813	3,336	264	112,412	4,919	11,938	426	-	17,282	129,694
2006	115,711	5,441	256	121,407	3,134	12,357	48	-	15,539	136,946
2007	121,478	4,357	639	126,475	2,099	11,508	1	-	13,608	140,082
2008	129,339	3,607	8,198	141,144	1,828	10,921	208	-	12,958	154,102
2009	140,922	2,648	6,016	149,587	1,626	12,346	65	-	14,037	163,623
2010	152,323	2,503	4,274	159,100	1,197	12,612	5	-	13,815	172,914
2011	160,194	2,203	3,894	166,291	1,026	13,180	55	-	14,261	180,551
2012	168,367	1,953	4,796	175,116	961	13,464	10	-	14,434	189,550
2013	173,212	1,618	5,151	179,982	912	13,038	10	-	13,960	193,942
2014	173,899	1,618	6,656	182,174	892	13,135	10	-	14,037	196,211
2015	179,092	1,384	4,780	185,256	892	12,955	10	-	13,857	199,113
2016	186,490	1,325	6,088	193,903	892	12,878	79	-	13,848	207,751

1) Since 1989 including derivatives (swap transactions), since 1993 excluding own holdings of federal securities, since 1998 excluding public entities debt.

2) Euro debt; schilling debt until the end of 1998.

3) Retrograde calculation.

A 5 STRUCTURE OF FEDERAL GOVERNMENT GROSS DEBT (cont.)

Structure of federal government debt¹⁾ (EUR million)

	Foreign currency debt ²⁾					Total debt				
	Securitized foreign currency debt			Loans	Foreign currency debt total	Debt adjusted total	Own holdings		Own holdings total	Debt unadjusted total
	Bonds	Debt securities	Total				Euro	Foreign currency		
1980	1,024	1,758	2,781	2,498	5,279	18,981	-	-	-	-
1981	1,230	2,098	3,328	3,545	6,872	21,459	-	-	-	-
1982	1,336	2,464	3,800	4,074	7,874	24,824	-	-	-	-
1983	1,739	2,778	4,516	4,611	9,127	30,246	-	-	-	-
1984	2,064	2,430	4,494	4,151	8,645	34,141	-	-	-	-
1985	2,809	2,253	5,061	3,566	8,628	38,198	-	-	-	-
1986	4,446	1,552	5,997	3,058	9,055	44,830	-	-	-	-
1987	5,424	1,332	6,755	2,310	9,065	50,691	-	-	-	-
1988	7,143	1,093	8,237	1,269	9,506	54,263	-	-	-	-
1989	7,723	770	8,493	652	9,145	58,150	-	-	-	-
1990	8,595	685	9,279	558	9,837	62,616	-	-	-	-
1991	9,200	998	10,198	591	10,789	68,149	-	-	-	-
1992	10,679	878	11,558	952	12,510	72,091	-	-	-	-
1993	13,810	910	14,719	750	15,469	80,521	77	-	77	80,598
1994	16,126	750	16,876	2,087	18,963	89,068	202	-	202	89,269
1995	18,308	861	19,170	1,986	21,156	97,556	178	401	579	98,134
1996	18,955	916	19,871	1,642	21,512	101,514	1,440	33	1,473	102,987
1997	19,816	833	20,650	1,510	22,160	107,260	1,436	-	1,436	108,696
1998	24,169	2,264	26,433	1,436	27,869	111,603	1,986	718	2,704	114,307
1998 ³⁾	11,983	696	12,679	984	13,664	111,603	2,674	30	2,704	114,307
1999	14,722	800	15,523	1,256	16,778	117,974	4,822	40	4,862	122,836
2000	14,717	892	15,609	1,113	16,722	120,705	6,239	38	6,277	126,983
2001	14,356	805	15,161	1,032	16,193	121,413	7,451	35	7,486	128,898
2002	13,976	773	14,748	957	15,705	123,953	8,200	33	8,233	132,187
2003	12,414	715	13,129	770	13,899	126,878	9,043	30	9,073	135,951
2004	11,908	703	12,611	501	13,112	135,550	9,309	29	9,338	144,889
2005	10,572	703	11,275	360	11,635	141,329	9,976	-	9,976	151,305
2006	7,678	385	8,064	255	8,319	145,265	10,020	-	10,020	155,285
2007	6,806	367	7,173	121	7,294	147,376	9,924	-	9,924	157,301
2008	7,231	480	7,711	159	7,869	161,971	5,952	-	5,952	167,923
2009	4,638	454	5,092	-	5,092	168,715	9,362	-	9,362	178,077
2010	3,580	276	3,856	-	3,856	176,770	9,972	-	9,972	186,742
2011	2,525	100	2,624	-	2,624	183,176	10,435	-	10,435	193,610
2012	-	-	-	-	-	189,550	12,121	-	12,121	201,671
2013	-	-	-	-	-	193,942	13,691	-	13,691	207,633
2014	-	-	-	-	-	196,211	11,431	-	11,431	207,642
2015	-	-	-	-	-	199,113	11,427	-	11,427	210,539
2016	-	-	-	-	-	207,751	11,899	-	11,899	219,650

1) Since 1989 including derivatives (swap transactions), since 1993 excluding own holdings of federal securities, since 1998 excluding public entities debt.

2) Foreign currency debt converted to euro at mid-market exchange rates at year-end.

3) Retrograde calculation.

A 5 STRUCTURE OF FEDERAL GOVERNMENT GROSS DEBT (cont.)

Remaining maturity of federal government debt¹⁾ (years)

Euro debt										
	Securitized euro debt				Non securitized euro debt				Euro debt total	
	Bonds	Federal obligations	Treasury bills	Total	Insurance company loans	Bank loans	Other loans	Central Bank debt	Total	Euro debt total
1998	5.7	6.9	4.1	5.6	6.4	7.3	0.4	-	6.9	5.9
1999	6.1	5.0	5.0	6.0	5.8	7.2	0.2	-	6.4	6.1
2000	6.1	4.6	3.1	6.0	5.1	6.5	4.5	-	5.8	5.9
2001	5.8	5.4	2.1	5.8	4.4	5.8	4.1	-	5.1	5.7
2002	5.7	6.9	12.4	5.8	3.7	5.8	0.8	-	4.5	5.6
2003	6.5	8.8	7.0	6.5	3.2	5.4	1.2	-	4.1	6.2
2004	6.8	7.5	5.8	6.8	2.6	7.9	1.1	-	5.5	6.7
2005	7.3	10.0	12.5	7.4	2.3	15.5	0.8	-	11.4	7.9
2006	7.6	6.1	25.5	7.6	2.5	17.9	0.6	-	14.7	8.4
2007	8.6	6.6	24.5	8.6	2.6	19.5	2.3	-	16.9	9.4
2008	7.9	7.1	6.3	7.8	4.5	20.2	0.1	-	17.7	8.6
2009	7.8	8.4	4.3	7.7	7.8	19.7	0.2	-	18.2	8.6
2010	7.6	7.6	4.4	7.5	9.6	19.5	0.4	-	18.6	8.4
2011	7.4	7.5	4.5	7.3	10.9	19.7	0.1	-	19.0	8.2
2012	7.9	7.4	3.0	7.7	10.6	18.5	10.0	-	17.9	8.5
2013	8.1	7.9	2.8	7.9	9.8	18.5	9.2	-	18.0	8.6
2014	8.3	6.9	2.1	8.0	8.7	17.4	8.3	-	16.9	8.7
2015	8.0	6.9	2.3	7.8	7.7	16.8	7.7	-	16.2	8.4
2016	8.4	6.2	2.4	8.2	6.7	15.8	45.6	-	15.4	8.7

Average nominal interest rates of federal government debt¹⁾ (%)

Euro debt										
	Securitized euro debt				Non securitized euro debt				Euro debt total	
	Bonds	Federal obligations	Treasury bills	Total	Insurance company loans	Bank loans	Other loans	Central Bank debt	Total	Euro debt total
1998	6.1	4.8	3.7	5.8	6.8	6.0	2.8	-	6.4	5.9
1999	5.6	6.8	3.6	5.5	6.7	6.1	2.6	-	6.4	5.6
2000	5.5	7.0	4.8	5.5	6.7	6.3	0.1	-	6.5	5.7
2001	5.3	6.2	3.7	5.3	6.6	6.2	0.1	-	6.4	5.5
2002	5.2	6.2	2.5	5.2	6.6	5.9	2.9	-	6.1	5.3
2003	4.9	6.4	2.2	4.9	6.6	5.8	2.2	-	5.9	5.1
2004	4.9	4.8	2.5	4.8	6.7	5.5	2.2	-	5.8	5.0
2005	4.7	4.1	2.2	4.7	6.7	4.7	2.5	-	5.2	4.8
2006	4.6	3.2	3.2	4.5	6.7	4.5	3.4	-	4.9	4.5
2007	4.4	3.7	4.2	4.4	6.6	4.4	2.4	-	4.7	4.4
2008	4.4	3.7	2.8	4.3	6.3	4.2	1.8	-	4.5	4.3
2009	4.3	3.9	1.0	4.2	5.5	4.1	0.9	-	4.3	4.2
2010	4.2	3.9	0.8	4.1	5.0	4.1	0.7	-	4.1	4.1
2011	4.1	3.7	1.3	4.1	4.5	4.0	0.5	-	4.1	4.1
2012	4.0	3.7	0.1	3.9	4.4	3.8	2.6	-	3.9	3.9
2013	3.8	3.7	0.1	3.7	4.4	3.9	2.5	-	3.9	3.7
2014	3.5	3.7	0.0	3.4	4.4	3.8	2.5	-	3.8	3.4
2015	3.4	3.7	-0.2	3.3	4.4	3.8	2.4	-	3.9	3.3
2016	3.1	3.7	-0.5	3.0	4.4	3.8	0.3	-	3.8	3.0

1) Including derivatives (swap transactions), excluding own holdings of federal securities, excluding public entities debt.

A 5 STRUCTURE OF FEDERAL GOVERNMENT GROSS DEBT (cont.)

Remaining maturity of federal government debt¹⁾ (years)

Foreign currency debt ²⁾						
	Securitized foreign currency debt			Foreign currency debt total	Debt total	
	Bonds	Private placements	Total	Loans	Foreign currency debt total	Debt total
1998	4.7	8.9	4.9	7.5	5.1	5.8
1999	4.4	8.4	4.6	6.7	4.8	5.9
2000	4.4	8.1	4.6	5.9	4.7	5.8
2001	4.5	7.5	4.7	4.9	4.7	5.5
2002	4.5	6.4	4.6	3.9	4.5	5.5
2003	4.2	5.4	4.3	2.7	4.2	5.9
2004	4.1	4.3	4.1	2.7	4.0	6.4
2005	3.6	3.3	3.5	2.7	3.5	7.6
2006	3.6	4.2	3.6	2.3	3.5	8.1
2007	2.8	3.2	2.9	3.6	2.9	9.1
2008	2.2	2.2	2.2	0.1	2.1	8.3
2009	2.6	1.2	2.5	-	2.5	8.4
2010	2.7	0.7	2.5	-	2.5	8.3
2011	1.6	0.7	1.5	-	1.5	8.1
2012	-	-	-	-	-	8.5
2013	-	-	-	-	-	8.6
2014	-	-	-	-	-	8.7
2015	-	-	-	-	-	8.4
2016	-	-	-	-	-	8.7

Average nominal interest rates of federal government debt¹⁾ (%)

Foreign currency debt ²⁾						
	Securitized foreign currency debt			Foreign currency debt total	Debt total	
	Bonds	Private placements	Total	Loans	Foreign currency debt total	Debt total
1998	4.4	3.0	4.4	3.5	4.3	5.7
1999	4.3	3.1	4.2	3.3	4.2	5.4
2000	4.0	3.0	3.9	3.3	3.9	5.4
2001	3.6	2.6	3.5	3.2	3.5	5.2
2002	3.3	1.9	3.2	3.2	3.2	5.0
2003	2.9	1.6	2.8	2.8	2.8	4.8
2004	2.8	2.6	2.8	4.4	2.8	4.8
2005	2.6	2.8	2.6	4.2	2.6	4.6
2006	2.5	2.5	2.5	4.3	2.6	4.4
2007	2.5	2.5	2.5	3.8	2.5	4.3
2008	2.6	2.6	2.6	3.8	2.7	4.2
2009	2.6	2.6	2.6	-	2.6	4.1
2010	3.1	3.3	3.1	-	3.1	4.1
2011	3.2	3.2	3.2	-	3.2	4.1
2012	-	-	-	-	-	3.9
2013	-	-	-	-	-	3.7
2014	-	-	-	-	-	3.4
2015	-	-	-	-	-	3.3
2016	-	-	-	-	-	3.0

1) Including derivatives (swap transactions), excluding own holdings of federal securities, excluding public entities debt.

2) Foreign currency debt converted to euro at mid-market exchange rates at year-end.

A 6 FEDERAL FOREIGN CURRENCY DEBT

Amount outstanding and ratios of foreign currency debt by currency¹⁾ (EUR million)

	U S D		D E M		C H F		N L G		J P Y		B E F		F R F		X E U	
	EUR m.	ratio	EUR m.	ratio	EUR m.	ratio	EUR m.	ratio	EUR m.	ratio	EUR m.	ratio	EUR m.	ratio	EUR m.	ratio
1980	267	5.1	2,136	40.5	2,435	46.1	327	6.2	89	1.7	24	0.5	-	-	-	-
1981	301	4.4	2,048	29.8	3,872	56.3	315	4.6	314	4.6	23	0.3	-	-	-	-
1982	189	2.4	2,579	32.8	4,477	56.9	304	3.9	325	4.1	-	-	-	-	-	-
1983	208	2.3	2,831	31.0	5,069	55.5	520	5.7	499	5.5	-	-	-	-	-	-
1984	144	1.7	2,800	32.4	4,465	51.6	707	8.2	529	6.1	-	-	-	-	-	-
1985	104	1.2	3,218	37.3	3,815	44.2	760	8.8	730	8.5	-	-	-	-	-	-
1986	76	0.8	3,546	39.2	3,420	37.8	874	9.7	1,139	12.6	-	-	-	-	-	-
1987	56	0.6	3,174	35.0	3,749	41.4	600	6.6	1,486	16.4	-	-	-	-	-	-
1988	38	0.4	3,479	36.6	3,282	34.5	491	5.2	2,215	23.3	-	-	-	-	-	-
1989	34	0.4	3,690	40.3	2,851	31.2	478	5.2	2,093	22.9	-	-	-	-	-	-
1990	8	0.1	3,440	35.0	3,503	35.6	479	4.9	2,407	24.5	-	-	-	-	-	-
1991	84	0.8	3,039	28.2	4,237	39.3	479	4.4	2,950	27.3	-	-	-	-	-	-
1992	6	0.0	3,653	29.2	5,048	40.3	341	2.7	3,461	27.7	-	-	-	-	-	-
1993	6	0.0	3,879	25.1	5,484	35.5	798	5.2	5,302	34.3	-	-	-	-	-	-
1994	4	0.0	5,066	26.7	6,749	35.6	903	4.8	6,242	32.9	-	-	-	-	-	-
1995	2	0.0	5,921	27.5	7,947	36.9	822	3.8	6,866	31.8	-	-	-	-	-	-
1996	2	0.0	6,378	29.6	7,352	34.1	1,503	7.0	6,311	29.3	-	-	-	-	-	-
1997	0	0.0	6,163	27.8	6,741	30.4	1,952	8.8	6,538	29.5	-	-	765	3.5	-	-
1998	-	-	8,496	29.7	7,210	25.2	2,520	8.8	6,483	22.7	-	-	1,219	4.3	2,658	9.3
1998 ²⁾	-	-	-	-	7,210	52.8	-	-	6,453	47.2	-	-	-	-	-	-
1999	-	-	-	-	7,479	44.6	-	-	9,299	55.4	-	-	-	-	-	-
2000	-	-	-	-	7,836	46.9	-	-	8,886	53.1	-	-	-	-	-	-
2001	-	-	-	-	8,049	49.7	-	-	8,144	50.3	-	-	-	-	-	-
2002	-	-	-	-	8,602	54.8	-	-	7,103	45.2	-	-	-	-	-	-
2003	-	-	-	-	8,341	60.0	-	-	5,558	40.0	-	-	-	-	-	-
2004	-	-	-	-	7,800	59.5	-	-	5,312	40.5	-	-	-	-	-	-
2005	-	-	-	-	7,196	61.8	-	-	4,439	38.2	-	-	-	-	-	-
2006	-	-	-	-	4,737	56.9	-	-	3,581	43.1	-	-	-	-	-	-
2007	-	-	-	-	4,225	57.9	-	-	3,069	42.1	-	-	-	-	-	-
2008	-	-	-	-	4,546	57.8	-	-	3,323	42.2	-	-	-	-	-	-
2009	-	-	-	-	2,933	57.6	-	-	2,159	42.4	-	-	-	-	-	-
2009	-	-	-	-	2,933	57.6	-	-	2,159	42.4	-	-	-	-	-	-
2010	-	-	-	-	2,476	64.2	-	-	1,380	35.8	-	-	-	-	-	-
2011	-	-	-	-	2,155	82.1	-	-	470	17.9	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1) Foreign currency debt; excluding own holdings of federal securities, since 1982 including derivatives (cross-currency swaps).

2) Retrograde calculation.

A 7 BRIDGING TABLE OF PUBLIC DEBT 2014 TO 2016

EUR million	2014	2015	2016
Adjusted federal government debt	196,211	199,113	207,751
+ Loans of Austrian Federal Financing Agency to public entities and provinces	9,421	9,933	12,305
+ ÖBB (Austrian Federal Railways) debt	19,895	20,530	20,918
+ EFSF (European Financial Stability Facility)	5,592	5,266	5,266
+ Liabilities for euro coins	1,391	1,447	1,523
+ BIG (federal facility management company)	3,763	3,781	3,605
+ KA Finanz AG	6,666	11,875	11,118
+ HETA incl. Subordinated bonds guaranteed by central government	14,188	15,331	20,686
+ Federal funds	97	94	99
+ Outsourced federal entities	37	25	23
+ Universities	51	69	88
+ Federal chambers	0	0	0
+ Other extra-budgetary entities	194	2,913	2,484
- Government bonds owned by federal funds	1,988	1,877	1,846
- Intrasectoral consolidation	430	1,146	12,451
- Financial intergovernmental claims of the federal government	10,927	12,631	14,178
Federal sector debt	244,161	254,724	257,391
Regional government debt excluding Vienna	11,491	12,052	13,407
+ Regional funds	2,036	1,939	953
+ Regional chambers	28	48	49
+ Outsourced regional entities	12,146	11,883	11,826
of which regional hospital operators	2,205	2,198	2,193
GESPAG (Oberösterreichische Gesundheits- und Spitals-AG, Upper Austria)	316	317	332
KABEG (Kärntner Krankenanstaltenbetriebsgesellschaft, Carinthia)	1,305	1,305	1,303
KAGes (Steiermärkische Krankenanstaltenges.m.b.H., Styria)	504	504	503
KRAGES (Burgenländische Krankenanstaltenges.m.b.H., Burgenland)	75	68	45
TILAK (Tiroler Landeskrankenanstalten GmbH, Tyrol)	6	4	10
of which regional facility management companies	1,721	1,710	1,692
LIG Styria	454	455	452
LIG Carinthia	152	147	135
LIG Lower Austria	307	311	302
LIG Upper Austria	651	637	640
LIG Burgenland (BELIG)	157	160	164
+/- Other ¹⁾	325	405	662
- Financial intergovernmental claims of the state governments	5,508	5,490	4,773
- Intrasectoral consolidation	216	193	180
State government debt (excl. Vienna¹⁾)	20,302	20,645	21,943
Local government debt excluding Vienna³⁾	4,417	4,590	4,733
Vienna government debt	4,913	5,441	6,001
+ Extra-budgetary entities, of which	812	899	854
Vienna Hospital Association (KAV)	477	469	455
Vienna's public transport operator Wiener Linien GmbH & Co KG	131	232	200
+/- Other ⁴⁾	291	283	287
Vienna debt	6,016	6,623	7,141
+ Local funds and municipal cooperatives	445	466	468
+ Outsourced local entities (mainly hospitals)	2,700	2,544	2,501
- Financial intergovernmental claims of the regional governments ⁵⁾	33	29	29
- Intrasectoral consolidation ⁶⁾	297	276	289
Municipal level debt (including Vienna)	13,249	13,917	14,525
Debt of social security funds	1,325	1,280	1,386
General government debt	279,036	290,567	295,245
<i>General government debt in % of GDP</i>	<i>83.8</i>	<i>84.3</i>	<i>83.6</i>

1) Period accruals, foreign currency corrections, corrected for debt issued by central govt. for public enterprises and states.
("Rechtsträgerfinanzierung").

2) Loans granted to local government.

3) Without subsections 85-89 (firms that are market producers, economic enterprises).

4) Short-term loans from the federal government to Vienna, adjusted for federal financing of Vienna.

5) Investment securities and loans granted to the federal government.

6) Including loans by municipalities (incl. Vienna) to economic development funds and school municipal associations.

Source: Statistics Austria.

A 8 STATE GOVERNMENT GROSS DEBT¹⁾

Debt level (EUR million)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ²⁾
Burgenland	207	207	207	232	252	266	275	278	278	276
Carinthia	868	990	1,159	1,341	1,506	1,543	1,627	1,714	1,908	3,008
Lower Austria	2,271	2,557	3,271	4,136	3,647	3,504	3,477	3,533	3,714	3,904
Upper Austria	.	.	92	165	222	321	425	410	397	382
Salzburg	407	521	550	778	2,129	2,457	1,284	1,290	1,394	1,933
Styria	442	442	988	1,343	1,596	1,561	1,904	2,869	3,324	3,454
Tyrol	176	168	175	234	266	221	181	141	110	82
Vorarlberg	78	73	73	96	113	112	103	102	102	100
Vienna ³⁾	1,395	1,460	1,874	3,070	4,027	4,350	4,635	4,893	5,422	6,001
Total	5,844	6,418	8,389	11,396	13,758	14,333	13,911	15,231	16,649	19,140

Debt ratios (%)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ²⁾
Burgenland	3.5	3.2	2.5	2.0	1.8	1.9	2.0	1.8	1.7	1.4
Carinthia	14.8	15.4	13.8	11.8	10.9	10.8	11.7	11.3	11.5	15.7
Lower Austria	38.9	39.8	39.0	36.3	26.5	24.4	25.0	23.2	22.3	20.4
Upper Austria	.	.	1.1	1.5	1.6	2.2	3.1	2.7	2.4	2.0
Salzburg	7.0	8.1	6.6	6.8	15.5	17.1	9.2	8.5	8.4	10.1
Styria	7.6	6.9	11.8	11.8	11.6	10.9	13.7	18.8	20.0	18.0
Tyrol	3.0	2.6	2.1	2.1	1.9	1.5	1.3	0.9	0.7	0.4
Vorarlberg	1.3	1.1	0.9	0.8	0.8	0.8	0.7	0.7	0.6	0.5
Vienna ³⁾	23.9	22.7	22.3	26.9	29.3	30.3	33.3	32.1	32.6	31.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Annual change of state debt (%)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ²⁾
Burgenland	0.0	0.0	0.0	11.9	8.6	5.6	3.6	1.1	0.0	-0.7
Carinthia	19.8	14.1	17.1	15.7	12.3	2.4	5.5	5.4	11.3	57.7
Lower Austria	11.2	12.6	27.9	26.4	-11.8	-3.9	-0.8	1.6	5.1	5.1
Upper Austria	.	.	.	79.8	34.2	4.0	5.0	5.0	5.0	5.0
Salzburg	1.4	28.1	5.6	41.3	173.7	15.4	-47.7	0.5	8.0	38.7
Styria	0.0	0.0	123.5	35.9	18.8	-2.2	22.0	50.7	15.9	3.9
Tyrol	33.3	-4.7	3.9	34.1	13.7	-16.9	-18.2	-22.2	-21.4	-26.2
Vorarlberg	-6.8	-7.0	0.0	31.7	18.1	-0.9	-8.3	-0.8	-0.5	-1.4
Vienna ³⁾	-5.4	4.7	28.4	63.8	31.2	8.0	6.6	5.6	10.8	10.7
Total	6.1	9.8	30.7	35.8	20.7	4.2	-2.9	9.5	9.3	15.0

State debt per capita (EUR)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ²⁾
Burgenland	736	731	729	813	880	926	957	964	955	945
Carinthia	1,550	1,770	2,077	2,410	2,709	2,777	2,927	3,074	3,404	5,361
Lower Austria	1,424	1,595	2,037	2,570	2,259	2,165	2,139	2,159	2,246	2,344
Upper Austria	.	.	65.3	117	157	226	298	285	273	261
Salzburg	773	990	1,045	1,474	4,020	4,618	2,403	2,396	2,553	3,519
Styria	367	367	820	1,113	1,320	1,289	1,567	2,349	2,698	2,792
Tyrol	252	239	248	331	374	309	250	193	149	109
Vorarlberg	214	198	197	259	305	301	274	269	264	257
Vienna ³⁾	834	869	1,109	1,803	2,345	2,498	2,624	2,723	2,946	3,213
Total	703	770	1,004	1,361	1,636	1,696	1,635	1,774	1,914	2,182

1) Including debt incurred for third parties (such as hospitals run by one of the provinces); excluding internal bonds.

The debt of the regional authorities in the form of internal bonds amounted to EUR 1,439.3 EUR million (end-2014), EUR 1,365.5 million (end-2015) and EUR 1,290.9 million (end-2016).

2) Preliminary data (as of October 13, 2017).

3) Vienna as state and local government.

Source: Statistics Austria.

A 9 LOCAL GOVERNMENT GROSS DEBT

Local debt (EUR million)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ¹⁾
Burgenland	371	369	371	365	350	332	319	313	312	312
Carinthia	679	687	712	716	678	675	646	664	650	627
Lower Austria	3,652	3,643	3,706	3,786	3,750	3,679	3,637	3,576	3,542	3,525
Upper Austria	2,306	2,393	2,561	2,731	2,807	2,740	2,674	2,617	2,664	2,584
Salzburg	673	664	663	645	633	616	587	578	566	538
Styria	1,956	2,025	2,008	1,960	1,960	1,879	2,034	2,045	2,021	1,991
Tyrol	788	806	815	806	784	772	779	790	815	838
Vorarlberg	628	640	654	676	680	666	674	688	687	724
Total excl. Vienna	11,052	11,227	11,491	11,684	11,641	11,359	11,351	11,271	11,256	11,138
Vienna ²⁾	1,395	1,460	1,874	3,070	4,027	4,350	4,635	4,893	5,422	6,001
Total	12,447	12,687	13,365	14,755	15,668	15,708	15,987	16,165	16,678	17,138

Local debt ratios (%)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ¹⁾
Burgenland	3.0	2.9	2.8	2.5	2.2	2.1	2.0	1.9	1.9	1.8
Carinthia	5.5	5.4	5.3	4.9	4.3	4.3	4.0	4.1	3.9	3.7
Lower Austria	29.3	28.7	27.7	25.7	23.9	23.4	22.7	22.1	21.2	20.6
Upper Austria	18.5	18.9	19.2	18.5	17.9	17.4	16.7	16.2	16.0	15.1
Salzburg	5.4	5.2	5.0	4.4	4.0	3.9	3.7	3.6	3.4	3.1
Styria	15.7	16.0	15.0	13.3	12.5	12.0	12.7	12.7	12.1	11.6
Tyrol	6.3	6.4	6.1	5.5	5.0	4.9	4.9	4.9	4.9	4.9
Vorarlberg	5.0	5.0	4.9	4.6	4.3	4.2	4.2	4.3	4.1	4.2
Total excl. Vienna	88.8	88.5	86.0	79.2	74.3	72.3	71.0	69.7	67.5	65.0
Vienna ²⁾	11.2	11.5	14.0	20.8	25.7	27.7	29.0	30.3	32.5	35.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Annual change of local debt (%)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ¹⁾
Burgenland	-0.6	-0.7	0.6	-1.5	-4.2	-5.3	-3.7	-1.9	-0.4	-0.1
Carinthia	5.0	1.2	3.7	0.5	-5.3	-0.4	-4.2	2.7	-2.0	-3.6
Lower Austria	0.8	-0.2	1.7	2.1	-1.0	-1.9	-1.1	-1.7	-1.0	-0.5
Upper Austria	2.7	3.8	7.0	6.6	2.8	-2.4	-2.4	-2.1	1.8	-3.0
Salzburg	0.9	-1.3	-0.2	-2.8	-1.8	-2.8	-4.6	-1.5	-2.1	-4.9
Styria	-1.7	3.6	-0.9	-2.4	0.0	-4.1	8.3	0.5	-1.2	-1.5
Tyrol	-0.7	2.3	1.1	-1.1	-2.8	-1.5	0.9	1.4	3.1	2.9
Vorarlberg	-2.2	1.9	2.2	3.4	0.6	-2.1	1.2	2.1	-0.2	5.4
Total excl. Vienna	0.7	1.6	2.4	1.7	-0.4	-2.4	-0.1	-0.7	-0.1	-1.1
Vienna ²⁾	-5.4	4.7	28.4	63.8	31.2	8.0	6.6	5.6	10.8	10.7
Total	-0.1	1.9	5.3	10.4	6.2	0.3	1.8	1.1	3.2	2.8

Local debt per capita (EUR)

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ¹⁾
Burgenland	1,320	1,303	1,307	1,284	1,225	1,157	1,111	1,086	1,072	1,067
Carinthia	1,212	1,228	1,277	1,286	1,219	1,215	1,163	1,190	1,160	1,117
Lower Austria	2,289	2,273	2,308	2,352	2,322	2,273	2,237	2,185	2,142	2,116
Upper Austria	1,641	1,699	1,817	1,936	1,985	1,932	1,876	1,821	1,833	1,764
Salzburg	1,280	1,261	1,259	1,221	1,196	1,157	1,099	1,074	1,037	980
Styria	1,625	1,681	1,666	1,624	1,621	1,551	1,674	1,674	1,640	1,609
Tyrol	1,127	1,148	1,157	1,140	1,101	1,079	1,080	1,085	1,102	1,123
Vorarlberg	1,717	1,743	1,775	1,831	1,834	1,788	1,796	1,818	1,788	1,862
Total excl. Vienna	1,665	1,687	1,725	1,751	1,740	1,693	1,684	1,661	1,641	1,613
Vienna ²⁾	834	869	1,109	1,803	2,345	2,498	2,624	2,723	2,946	3,213
Total	1,498	1,522	1,600	1,762	1,863	1,859	1,879	1,883	1,917	1,954

1) Preliminary data (as of October 13, 2017).

2) Vienna as state and local government.

Source: Statistics Austria.

A 10 GENERAL GOVERNMENT DEBT – INTERNATIONAL COMPARISON

General government gross debt (% of the GDP)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Belgium	99.5	99.7	102.6	104.3	105.5	106.8	106.0	105.7	103.8	102.5
Germany	72.6	80.9	78.6	79.8	77.4	74.6	70.9	68.1	64.8	61.2
Estonia	7.0	6.6	6.1	9.7	10.2	10.7	10.0	9.4	9.2	9.1
Finland	41.7	47.1	48.5	53.9	56.5	60.2	63.6	63.1	62.7	62.1
France	78.9	81.7	85.2	89.6	92.4	95.0	95.8	96.5	96.9	96.9
Greece	126.7	146.3	172.1	159.6	177.4	179.0	176.8	180.9	179.6	177.9
Ireland	61.5	86.1	110.3	119.6	119.4	104.5	76.9	72.8	69.9	69.1
Italy	112.6	115.4	116.5	123.4	129.0	131.8	131.6	132.0	132.1	130.8
Latvia	35.8	46.8	42.7	41.2	39.0	40.9	36.9	40.6	39.0	35.5
Lithuania	28.0	36.2	37.2	39.8	38.8	40.5	42.6	40.1	41.5	37.9
Luxemburg	15.7	19.8	18.7	22.0	23.7	22.7	22.0	20.8	23.7	23.0
Malta	67.7	67.5	70.2	67.8	68.4	63.8	60.3	57.6	54.9	51.6
Netherlands	56.8	59.3	61.6	66.3	67.8	68.0	64.6	61.8	57.7	54.9
Austria	79.6	82.4	82.2	81.7	81.0	83.8	84.4	83.6	78.6	76.2
Portugal	83.6	96.2	111.4	126.2	129.0	130.6	128.8	130.1	126.4	124.1
Slovakia	36.3	41.2	43.7	52.2	54.7	53.5	52.3	51.8	50.6	49.9
Slovenia	34.6	38.4	46.6	53.8	70.4	80.3	82.6	78.5	76.4	74.1
Spain	52.8	60.1	69.5	85.7	95.5	100.4	99.4	99.0	98.4	96.9
Cyprus	53.8	56.3	65.7	79.7	102.6	107.5	107.5	107.2	103.0	98.3
Euro area-19	78.4	84.1	86.8	91.4	93.7	94.2	92.1	91.1	89.3	87.3
Bulgaria	13.7	15.3	15.2	16.7	17.0	27.0	26.0	29.0	25.7	24.3
Denmark	40.2	42.6	46.1	44.9	44.1	44.0	39.5	37.7	36.1	35.5
United Kingdom	64.1	75.6	81.3	84.6	85.6	87.4	88.2	88.3	86.6	85.3
Croatia	49.0	58.3	65.2	70.7	81.7	85.8	85.4	82.9	80.3	77.5
Poland	49.4	53.1	54.1	53.7	55.7	50.2	51.1	54.1	53.2	53.0
Romania	23.2	29.9	34.2	37.3	37.8	39.4	37.9	37.6	37.9	39.1
Sweden	41.4	38.7	37.9	38.1	40.8	45.5	44.2	42.2	39.0	36.6
Czech Republic	33.6	37.4	39.8	44.5	44.9	42.2	40.0	36.8	34.6	33.3
Hungary	77.2	79.7	79.9	77.6	76.0	75.2	74.7	73.9	72.6	71.5
EU-28	72.8	78.5	81.6	85.2	87.3	88.2	86.1	84.8	83.5	81.6
U.S.A.	86.0	94.7	99.0	102.5	104.6	104.4	104.7	107.1	108.2	108.4
Japan	202.4	208.2	222.3	228.6	232.8	236.1	238.0	239.0	239.6	239.1
Switzerland	32.0	30.5	29.8	30.6	30.3	30.6	30.0	29.2	29.8	29.1

Source: European Commission (November 2017); Switzerland: national data (September 2017).

A 10 GENERAL GOVERNMENT DEBT – INTERNATIONAL COMPARISON

(cont.)

General government gross debt per capita (EUR)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Belgium	32,200	33,300	35,200	36,300	37,000	38,100	38,600	39,400	39,900	40,600
Germany	21,800	25,500	26,200	27,400	27,100	27,000	26,400	25,900	25,400	24,800
Estonia	700	700	800	1,300	1,500	1,600	1,600	1,500	1,600	1,700
Finland	14,100	16,400	17,700	19,900	21,100	22,600	24,300	24,700	25,400	26,200
France	23,700	25,200	26,900	28,600	29,700	30,800	31,500	32,200	32,900	33,800
Greece	27,100	29,700	32,100	27,600	29,200	29,400	28,800	29,300	29,900	30,800
Ireland	23,100	31,600	41,500	45,800	46,800	44,000	43,100	42,500	42,600	43,700
Italy	30,000	31,200	32,100	33,400	34,400	35,200	35,800	36,600	37,400	38,000
Latvia	3,100	4,000	4,200	4,400	4,400	4,900	4,500	5,100	5,300	5,200
Lithuania	2,400	3,300	3,800	4,400	4,600	5,100	5,500	5,400	6,100	6,000
Luxemburg	11,700	15,700	15,600	18,300	20,300	20,400	20,100	18,900	22,200	22,300
Malta	10,100	10,700	11,500	11,600	12,400	12,600	12,900	13,100	13,300	13,300
Netherlands	21,200	22,500	23,700	25,500	26,300	26,700	26,100	25,500	24,700	24,400
Austria	27,500	29,200	30,400	30,900	30,900	32,700	33,700	33,800	33,000	33,000
Portugal	13,900	16,400	18,600	20,200	21,000	21,700	22,400	23,300	23,600	24,000
Slovakia	4,300	5,200	5,700	7,000	7,500	7,500	7,600	7,700	8,000	8,300
Slovenia	6,100	6,800	8,400	9,400	12,400	14,600	15,500	15,400	15,900	16,300
Spain	12,300	14,000	15,900	19,100	21,000	22,400	23,100	23,800	24,600	25,200
Cyprus	12,400	13,100	15,200	18,000	21,600	22,200	22,500	22,800	23,000	22,600
Euro area-19	21,700	23,900	25,300	26,800	27,600	28,300	28,600	28,900	29,100	29,500
Bulgaria	700	800	900	1,000	1,000	1,600	1,600	2,000	1,800	1,800
Denmark	16,800	18,700	20,500	20,400	20,300	20,700	18,900	18,300	18,100	18,200
United Kingdom	17,700	22,100	25,100	27,400	28,100	31,900	34,900	30,800	30,400	30,200
Croatia	5,200	6,000	6,700	7,200	8,300	8,800	9,000	9,200	9,500	9,600
Poland	4,300	5,100	5,000	5,600	5,800	5,300	5,700	6,000	6,500	6,800
Romania	1,400	1,900	2,200	2,500	2,700	2,900	3,000	3,200	3,500	3,900
Sweden	14,300	16,200	16,400	17,200	18,100	19,700	20,600	19,600	18,800	18,300
Czech Republic	4,800	5,600	5,900	6,800	6,400	6,200	6,400	6,100	6,300	6,500
Hungary	7,500	7,800	7,200	7,700	7,800	7,900	8,200	8,600	9,100	9,500
EU-28	17,800	20,000	21,400	22,700	23,400	24,400	25,000	24,700	24,900	25,200
U.S.A.	28,100	34,300	38,100	40,000	40,000	47,000	54,200	58,500	56,900	56,700
Japan	58,300	75,200	85,500	78,200	63,600	65,700	75,800	82,000	81,600	79,400
Switzerland	22,700	22,100	21,800	22,300	22,300	22,600	22,100	21,400	21,900	21,500

1) Annualized to mid-market exchange rates of the respective year and rounded to EUR 100.

Source: European Commission (November 2017); Switzerland: national data (September 2017).