

Annex of tables

International financial market indicators	Table
<i>Short-term interest rates</i>	A1
<i>Long-term interest rates</i>	A2
<i>Stock indices</i>	A3
<i>Corporate bond spreads</i>	A4
Financial indicators of the Austrian corporate and household sectors	
<i>Financial investment of households</i>	A5
<i>Household income and savings</i>	A6
<i>Financing of nonfinancial corporations</i>	A7
<i>Insolvency indicators</i>	A8
<i>Housing market indicators</i>	A9
Austrian financial intermediaries	
<i>Total assets</i>	A10
<i>Sectoral distribution of domestic loans</i>	A11
<i>Loan quality</i>	A12
<i>Exposure to CESEE</i>	A13
<i>Profitability on an unconsolidated basis</i>	A14
<i>Profitability of Austrian banks' subsidiaries in CESEE</i>	A15
<i>Profitability on a consolidated basis</i>	A16
<i>Solvency</i>	A17
<i>Market indicators of selected Austrian financial instruments</i>	A18
<i>Key indicators of Austrian insurance companies</i>	A19
<i>Assets held by Austrian mutual funds</i>	A20
<i>Structure and profitability of Austrian fund management companies</i>	A21
<i>Assets held by Austrian pension funds</i>	A22
<i>Assets held by Austrian severance funds</i>	A23
<i>Transactions and system disturbances in payment and securities settlement systems</i>	A24

Cutoff date for data: November 23, 2017

Conventions used in the tables:

× = No data can be indicated for technical reasons

.. = Data not available at the reporting date

Revisions of data published in earlier volumes are not indicated.

Discrepancies may arise from rounding.

Please note that in the MS Excel file, thousand and decimal separators will be displayed according to users' country settings.

International financial market indicators

Table A1

Short-term interest rates¹

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>Three-month rates, period average, %</i>								
Euro area	1.39	0.57	0.22	0.21	-0.02	-0.26	-0.22	-0.33
U.S.A.	0.34	0.43	0.27	0.23	0.32	0.74	0.63	1.14
Japan	0.34	0.33	0.24	0.21	0.17	0.08	0.10	0.06
United Kingdom	0.87	0.83	0.51	0.54	0.57	0.50	0.59	0.33
Switzerland	0.12	0.07	0.02	0.01	-0.75	-0.75	-0.75	-0.73
Czech Republic	1.19	1.00	0.46	0.36	0.31	0.29	0.29	0.29
Hungary	6.19	6.98	4.31	2.41	1.61	0.99	1.21	0.21
Poland	4.54	4.91	3.02	2.52	1.75	1.70	1.68	1.73

Source: Bloomberg, Eurostat, Macrobond.

¹ Average rate at which a prime bank is willing to lend funds to another prime bank for three months.

Table A2

Long-term interest rates¹

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>Ten-year rates, period average, %</i>								
Euro area	4.31	3.05	3.01	2.28	1.27	0.93	0.98	1.29
U.S.A.	2.89	1.81	2.25	2.60	2.13	1.82	1.94	2.40
Japan	1.13	0.86	0.71	0.57	0.36	-0.04	0.04	0.05
United Kingdom	2.87	1.74	2.03	2.14	1.79	1.22	1.45	1.13
Switzerland	1.47	0.67	0.88	0.80	-0.02	-0.36	-0.28	-0.10
Austria	3.32	2.37	2.01	1.49	0.75	0.38	0.47	0.57
Czech Republic	3.71	2.78	2.11	1.58	0.58	0.43	0.46	0.74
Hungary	7.64	7.89	5.92	4.81	3.43	3.14	3.26	3.30
Poland	5.96	5.00	4.03	3.52	2.70	3.04	3.00	3.52

Source: ECB, Eurostat, Macrobond.

¹ Yields of long-term government bonds.

Table A3

Stock indices

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>Annual change in %, period average</i>								
Euro area: EURO STOXX	-3.60	-6.36	17.53	13.07	11.76	-9.67	-12.47	16.48
U.S.A.: S&P 500	11.20	8.81	19.17	17.49	6.71	1.63	-3.28	17.25
Japan: Nikkei 225	-5.81	-3.43	49.20	13.84	24.21	-11.92	-13.26	16.69
United Kingdom: FTSE100	3.90	1.09	12.69	3.23	-1.38	-1.74	-11.02	20.17
Switzerland: SMI	-6.96	4.88	24.14	9.28	4.23	-10.12	-11.19	8.73
Austria: ATX	-3.69	-14.79	16.94	-2.36	1.28	-5.42	-10.54	31.43
Czech Republic: PX 50	-5.11	-14.56	2.53	1.62	0.81	-11.49	-12.42	10.52
Hungary: BUX	-8.67	-12.01	3.26	-3.89	17.28	28.94	27.78	31.84
Poland: WIG	4.36	-6.65	16.05	8.07	-0.31	-9.83	-14.83	27.70

Source: Macrobond.

Table A4

Corporate bond spreads¹

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>Percentage points, period average</i>								
Euro area								
AA	2.13	1.67	0.89	0.59	0.72	0.80	0.87	0.84
BBB	3.98	3.75	2.25	1.71	1.89	2.11	2.29	1.88
U.S.A.								
AA	1.68	1.50	1.12	0.88	1.04	0.93	1.01	0.78
BBB	2.34	2.59	2.17	1.76	2.13	2.21	2.49	1.63

Source: Macrobond.

¹ Spreads of seven- to ten-year corporate bonds against ten-year government bonds (euro area: German government bonds).

Financial indicators of the Austrian corporate and household sectors

Table A5

Financial investment of households¹

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>EUR billion, four-quarter moving sum</i>								
Currency	1.1	0.6	1.2	0.9	0.7	0.6	0.6	0.5
Deposits	4.6	3.8	1.9	3.2	6.5	11.1	8.8	12.1
Debt securities ²	1.8	0.2	-1.8	-4.2	-3.5	-2.7	-2.2	-2.9
Shares and other equity ³	0.8	1.1	-0.1	1.5	-0.3	1.2	1.6	-0.1
Mutual fund shares	-1.4	0.9	2.7	3.5	4.1	3.1	2.9	3.8
Insurance technical reserves	2.9	3.7	3.4	3.3	1.6	1.1	1.1	0.2
Other accounts receivable	0.2	0.0	0.0	1.7	1.1		0.1	0.1
Total financial investment	10.0	10.3	7.3	9.9	10.2	13.4	12.9	13.7

Source: OeNB (financial accounts).

¹ Including nonprofit institutions serving households.

² Including financial derivatives.

³ Other than mutual fund shares.

Table A6

Household¹ income and savings

	2009	2010	2011	2012	2013	2014	2015	2016
<i>EUR billion, four-quarter moving sum</i>								
Net disposable income	172.4	173.8	178.3	185.4	185.6	189.7	193.2	200.9
Savings	19.8	16.8	14.2	16.6	13.3	13.0	13.4	16.0
Saving ratio in % ²	11.4	9.6	7.9	8.9	7.1	6.8	6.9	7.9

Source: Statistics Austria (national accounts broken down by sectors).

¹ Including nonprofit institutions serving households.

² Saving ratio = savings / (disposable income + increase in accrued occupational pension benefits).

Table A7

Financing of nonfinancial corporations

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>EUR billion, four-quarter moving sum</i>								
Debt securities ¹	4.2	2.8	1.7	-0.7	0.0	0.7	1.9	-1.1
Loans	6.4	0.6	7.0	3.2	3.7	6.9	8.8	15.6
Shares and other equity	9.7	2.4	4.4	4.2	2.6	4.3	-0.1	3.9
Other accounts payable	3.3	0.9	3.1	2.9	3.8	6.5	6.1	3.7
Total external financing	23.6	6.7	16.2	9.6	10.1	18.4	16.7	22.1

Source: OeNB (financial accounts).

¹ Including financial derivatives.

Table A8

Insolvency indicators

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
Default liabilities (EUR million)	2,775	3,206	6,255	2,899	2,430	2,867	1,800	668
Defaults (number)	3,260	3,505	3,266	3,275	3,115	3,163	1,625	1,531

Source: Kreditschutzverband von 1870.

Note: Default liabilities for 2013 include one large insolvency.

Table A9

Housing market indicators

	2009	2010	2011	2012	2013	2014	2015	2016
Residential property price index	2000=100							
Vienna	133.5	143.9	156.1	180.7	196.3	204.6	209.2	217.2
Austria	119.8	127.3	132.7	149.1	156.0	161.4	168.1	180.4
Austria excluding Vienna	114.8	121.1	124.0	137.4	141.1	145.4	152.9	166.7
Rent prices¹	2000=100							
Vienna: apartments	116.3	117.7	121.0	126.3	129.5	134.9	140.4	149.9
Austria excluding Vienna: apartments	144.7	145.9	148.2	144.1	162.5	158.9	158.3	163.0
Austria excluding Vienna: single-family houses	101.5	101.7	97.1	94.6	95.5	97.4	94.2	95.0
Rents of apartments excluding utilities, according to CPI	96.7	100.0	103.3	107.8	111.2	115.6	120.7	124.4
OeNB fundamentals indicator for residential property prices²								
Vienna	-6.6	-2.6	3.4	12.0	15.9	16.8	16.9	18.8
Austria	-12.7	-8.9	-5.6	-0.2	-1.3	-1.4	0.3	5.0

Source: OeNB, Vienna University of Technology (TU Wien).

¹ Free and regulated rents.

² Deviation from fundamental price in %.

Austrian financial intermediaries¹

Table A10

Total assets

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
	<i>End of period, EUR million</i>							
Total assets on an unconsolidated basis	1,014,278	982,114	927,155	896,424	859,165	832,267	850,643	842,375
of which: total domestic assets	693,394	678,500	645,275	611,540	605,267	603,541	597,624	605,534
Total assets on a consolidated basis	1,166,313	1,163,595	1,089,713	1,078,155	1,056,705	946,342	1,061,760	962,044
Total assets of CESEE subsidiaries ^{1,2}	270,045	276,352	264,998	285,675	295,557	184,966	296,735	197,725
Leverage ratio (consolidated, %) ³	5.8	6.1	6.5	6.1	6.3	7.6	6.5	7.8

Source: OeNB.

¹ Including Yapı ve Kredi Bankası (not fully consolidated by parent bank UniCredit Bank Austria AG) since 2014.² The transfer in ownership of UniCredit Bank Austria's CESEE subsidiaries to the Italian UniCredit Group limits the comparability of figures as of end-2016.³ Definition up to 2013: tier 1 capital after deductions in % of total assets. Definition as of 2014 according to Basel III.

Table A11

Sectoral distribution of domestic loans

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
	<i>End of period, EUR million</i>							
	All currencies combined							
Banks	184,789	169,364	147,537	133,342	127,037	122,204	116,450	122,264
Nonbanks	329,912	330,385	326,820	328,324	333,970	338,322	335,793	338,058
of which: nonfinancial corporations	138,840	140,384	140,329	136,606	137,235	136,963	137,156	138,134
households ¹	138,353	139,056	139,052	140,946	146,432	153,501	147,971	153,451
general government	28,976	27,972	25,970	28,102	28,076	27,630	28,517	27,592
other financial intermediaries	23,586	22,806	21,244	22,578	22,127	19,987	22,033	18,689
	Foreign currency							
Banks	25,288	19,422	16,013	15,181	12,963	12,144	12,138	10,438
Nonbanks	57,231	47,652	40,108	36,288	33,950	30,089	32,204	27,338
of which: nonfinancial corporations	12,111	9,156	6,985	6,379	5,293	4,296	4,662	4,181
households ¹	38,716	32,905	28,385	25,374	24,423	21,224	22,785	19,185
general government	3,267	2,827	2,478	2,777	2,858	2,623	2,766	2,129
other financial intermediaries	3,133	2,761	2,257	1,759	1,374	1,945	1,991	1,815

Source: OeNB.

¹ Including nonprofit institutions serving households.

Note: Figures are based on monetary statistics.

¹ Since 2007, the International Monetary Fund (IMF) has published Financial Soundness Indicators (FSIs) for Austria (see also www.imf.org). In contrast to some FSIs that take only domestically-owned banks into account, the OeNB's Financial Stability Report takes into account all banks operating in Austria. For this reason, some of the figures presented here may deviate from the figures published by the IMF.

Table A12

Loan quality

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, % of claims on nonbanks</i>								
Specific loan loss provisions for loans to nonbanks (unconsolidated)	3.2	3.4	3.5	3.3	3.0	2.3	2.7	2.2
Specific loan loss provisions for loans to nonbanks (consolidated)	4.3	4.6	4.8	4.5	4.2	3.2	3.5	2.8
Specific loan loss provisions for loans to nonbanks (Austrian banks' subsidiaries in CESEE)	7.3	7.6	8.0	7.3	7.0	6.1	6.7	5.2
Nonperforming loan ratio (unconsolidated) ¹	4.5	4.7	4.1	4.4	4.3	3.5	4.0	3.3
Nonperforming loan ratio (consolidated) ¹	8.3	8.7	8.6	7	6.6	4.9	5.6	4.6
Nonperforming loan ratio (Austrian banks' subsidiaries in CESEE) ²	14.2	13.9	14.0	11.8	11.5	8.6	9.9	7.5

Source: OeNB.

¹ Ratio for loans to corporates and households (introduced in Financial Stability Report 24 to better indicate the loan quality in retail business; not comparable with former ratios).² The transfer in ownership of UniCredit Bank Austria AG's CESEE subsidiaries to the Italian UniCredit Group limits the comparability of figures as of end-2016.

Table A13

Exposure to CESEE

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Total exposure according to BIS ¹	216,086	209,818	201,768	184,768	186,397	193,273	187,553	209,900
Total indirect lending to nonbanks ^{2,3}	171,311	171,117	161,439	177,389	176,728	108,738	106,405	114,093
Total direct lending ⁴	52,010	51,539	52,926	43,144	40,866	32,976	39,677	30,909
Foreign currency loans of Austrian banks' subsidiaries in CESEE ³	88,282	85,382	79,047	76,736	69,317	32,576	32,733	31,749

Source: OeNB.

¹ As of mid-2017, comparability of data with earlier figures is limited due to several methodological adjustments in data collection.² Lending (net lending after risk provisions) to nonbanks by all fully consolidated bank subsidiaries in CESEE.³ The transfer in ownership of UniCredit Bank Austria AG's CESEE subsidiaries to the Italian UniCredit Group limits the comparability of figures as of end-2016.⁴ Cross-border lending to nonbanks and nonfinancial institutions in CESEE according to monetary statistics.

Table A14

Profitability on an unconsolidated basis

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Operating income	19,227	19,115	18,967	19,943	20,813	18,984	9,936	10,013
of which: net interest income	9,622	8,813	8,814	9,306	8,975	8,522	4,333	4,075
securities and investment earnings	3,662	3,670	3,018	3,550	3,443	3,608	2,019	2,190
fee and commission income	3,835	3,848	4,073	4,260	4,410	3,887	2,121	2,214
trading income	325	631	495	368	516	322	97	167
other operating income	1,784	2,153	2,567	2,458	3,469	2,644	1,366	1,367
Operating expenses	11,714	12,193	12,835	13,906	13,770	13,55	7,048	6,203
of which: staff costs	5,998	6,243	6,507	7,384	6,918	6,752	3,660	2,991
other administrative expenses	4,028	4,124	4,301	4,459	4,582	4,683	2,359	2,279
other operating expenses	1,688	1,827	2,027	2,063	2,270	2,118	1,030	934
Operating profit/loss	7,513	6,922	6,132	6,037	7,043	5,477	2,887	3,810
Net profit after taxes	1,211	3,214	-935	-6,692	3,720	4,467	3,217	4,483
	%							
Return on average assets ¹	0.1	0.3	-0.1	-0.7	0.4	0.5	0.4	0.5
Return on average equity (tier 1 capital) ¹	1.6	4.31	-1.2	-9.9	5.9	7.0	4.9	7.3
Interest income to gross income	50.0	46.1	46.5	46.7	43.1	44.9	43.6	40.7
Cost-to-income ratio	60.9	63.79	67.7	69.7	66.2	71.4	70.9	62.0

Source: OeNB.

¹ End-of-period result after tax in % of average total assets and average tier 1 capital, respectively.

Table A15

Profitability of Austrian banks' subsidiaries^{1, 2} in CESEE

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Operating income	13,070	12,685	12,544	12,159	12,261	7,752	3,974	3,922
of which: net interest income	9,290	8,780	8,414	9,068	8,431	5,135	2,575	2,616
securities and investment earnings	67	66	63	27	49	57	41	64
fee and commission income	3,084	2,992	3,164	3,477	3,358	2,184	1,069	1,131
trading income	521	739	736	-251	642	681	548	200
other operating income ³	-141	-321	-374	-831	-528	-344	-219	-152
Operating expenses ³	6,325	6,363	6,253	6,413	6,264	4,084	2,016	2,078
of which: staff costs	2,972	2,992	2,922	2,978	2,896	1,956	959	1,002
Operating profit/loss	6,744	6,321	6,291	5,746	5,998	3,668	1,958	1,844
Net profit after taxes	1,876	1,999	2,201	672	2,050	2,354	2,162	1,527
Return on average assets ⁴	0.7	0.7	0.8	0.2	0.7	1.3	1.6	1.6
Return on average equity (tier 1 capital) ⁴	7.2	8.2	8.4	9.9	9.5	14.3	16.5	17.5
Interest income to gross income	71	69	67	75	69	66	65	67
Cost-to-income ratio ³	48	50	50	53	51	53	51	53

Source: OeNB.

¹ Pro rata data of Yapi ve Kredi Bankasi, a joint venture of UniCredit Bank Austria AG in Turkey, are included for the period from the first quarter of 2014 until end-2015.² The transfer in ownership of UniCredit Bank Austria AG's CESEE subsidiaries to the Italian UniCredit Group limits the comparability of figures as of end-2016.³ Since end-2014, other operating income and other operating expenses have been netted under other operating income.⁴ End-of-period result expected for the full year after tax as a percentage of average total assets and average total tier 1 capital, respectively.

Table A16

Profitability on a consolidated basis¹

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Operating income	37,207	37,673	35,271	28,717	28,064	22,640	11,228	11,668
of which: net interest income	20,426	19,259	18,598	19,345	18,336	14,710	7,239	7,259
net fee-based income	7,592	7,260	7,590	7,741	7,730	6,566	3,247	3,428
net profit/loss on financial operations	845	1,137	670	426	-50	106	127	44
other operating income ²	8,344	10,016	8,413	1,205	2,048	1,258	615	937
Operating expenses	26,839	25,582	27,318	19,833	17,612	16,690	8,088	7,656
of which: staff costs	10,279	10,391	10,378	9,543	8,959	8,775	4,367	4,167
other administrative expenses	6,316	6,410	6,628	6,569	6,830	5,823	2,898	2,872
Operating profit/loss	10,369	12,090	7,953	8,884	10,452	5,723	3,141	4,012
Net profit after taxes	711	2,966	-1,035	685	5,244	4,979	2,892	3,358
%								
Return on average assets ³	0.1	0.3	-0.0	0.0	0.6	0.6	0.6	0.8
Return on average equity (tier 1 capital) ³	1.7	5.1	-0.7	0.7	8.8	8.3	8.3	10.8
Interest income to gross income	54.9	51.1	52.7	67.4	65.3	65.0	64.5	62.2
Cost-to-income ratio	66.4	61.7	73.0	69.1	62.8	73.7	72.0	65.6

Source: OeNB.

¹ The transfer in ownership of UniCredit Bank Austria AG's CESEE subsidiaries to the Italian UniCredit Group limits the comparability of figures as of end-2016.² Since end-2014, other operating income and other operating expenses have been netted under other operating income.³ End-of-period result for the full year after tax but before minority interests as a percentage of average total assets and average tier 1 capital, respectively.

Table A17

Solvency

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Own funds	88,071	88,204	88,994	87,584	87,793	80,699	88,942	83,001
Total risk exposure	649,613	621,925	578,425	562,790	537,447	442,870	539,321	448,304
<i>End of period, eligible capital and tier 1 capital, respectively, as a percentage of risk-weighted assets</i>								
Consolidated total capital adequacy ratio	13.6	14.2	15.4	15.6	16.3	18.2	16.5	18.5
Consolidated tier 1 capital ratio	10.3	11.0	11.9	11.8	12.9	14.9	13.3	15.3
Consolidated core tier 1 capital ratio (common equity tier 1 as from 2014)	9.8	10.7	11.6	11.7	12.8	14.8	13.2	15.1

Source: OeNB.

Note: Since 2014, figures have been calculated according to CRD IV requirements; therefore, comparability with previous figures is limited.

Table A18

Market indicators of selected Austrian financial instruments

	2010	2011	2012	2013	2014	2015	2016	Oct. 2017
Share prices	<i>% of end-2010 prices, end of period</i>							
Erste Group Bank	100	39	68	72	55	83	81	111
Raiffeisen Bank International	100	49	77	62	32	35	44	76
EURO STOXX Banks	100	62	70	88	84	79	73	84
Uniq	100	64	67	63	53	51	49	60
Vienna Insurance Group	100	79	104	93	95	65	55	65
EURO STOXX Insurance	100	82	109	146	151	175	165	187
Relative valuation: share price-to-book value ratio	<i>%, end of period</i>							
Erste Group Bank	0.92	0.40	0.67	0.88	0.76	1.02	0.92	1.20
Raiffeisen Bank International	0.85	0.40	0.60	0.51	0.48	0.50	0.59	1.01
EURO STOXX Banks	0.67	0.49	0.58	0.81	0.77	0.74	0.71	0.86
Uniq	1.64	1.53	1.05	1.03	0.78	0.74	0.69	0.91
Vienna Insurance Group	1.07	0.95	1.07	1.02	0.98	0.79	0.62	0.73
EURO STOXX Insurance	0.79	0.65	0.75	1.07	0.93	1.02	0.89	1.09

Source: Bloomberg.

Table A19

Key indicators of Austrian insurance companies

	2011	2012	2013	2014	2015	2016	H1 16	H1 17 ²
Business and profitability	<i>End of period, EUR million</i>							
Premiums	16,537	16,341	16,608	17,077	17,342	16,920	9,220	9,227
Expenses for claims and insurance benefits	12,826	12,973	13,150	14,157	15,514	14,751	7,767	7,225
Underwriting results	295	455	592	477	475	560	422	327
Profit from investments	2,964	3,391	3,354	3,211	3,216	3,051	1,725	1,609
Profit from ordinary activities	1,162	1,395	1,524	1,421	1,354	1,414	954	934
Acquisition and administrative expenses	3,541	3,499	3,528	3,573	3,697	3,818	1,934	1,924
Total assets	105,945	108,374	110,391	113,662	114,495	114,707	115,024	140,288
Investments								
Total investments	99,776	103,272	105,496	107,442	107,933	108,897	108,398	109,887
of which: debt securities	37,813	37,614	39,560	41,667	41,517	43,241	42,803	43,564
stocks and other equity securities ¹	12,363	12,505	12,464	12,619	12,522	12,534	12,415	12,704
real estate	5,236	5,371	5,689	5,858	5,912	6,022	5,866	6,038
Investments for unit-linked and index-linked life insurance	15,870	18,330	19,127	20,179	19,776	20,142	19,413	20,241
Claims on domestic banks	16,405	16,872	16,687	15,800	15,492	13,793	15,059	x
Reinsurance receivables	1,733	1,933	824	918	971	1,027	1,116	1,237
	%							
Risk capacity (median solvency capital requirement)	332	350	368	380	375	x	x	241

Source: FMA, OeNB.

¹ Contains shares, share certificates (listed and not listed) and all equity instruments held by mutual funds.² A new reporting system based on Solvency II was introduced in 2017; therefore, some indicators cannot be compared with historical values.

Table A20

Assets held by Austrian mutual funds

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Domestic securities	50,046	50,963	49,757	52,116	52,970	54,382	52,817	54,467
of which: debt securities	16,683	17,527	16,203	15,467	13,609	13,278	13,653	12,525
stocks and other equity securities	2,991	3,637	3,610	3,345	3,530	4,283	3,266	4,377
Foreign securities	87,458	96,854	99,647	110,397	114,833	12,033	115,537	123,615
of which: debt securities	58,695	63,661	62,972	69,642	70,326	69,911	71,519	70,004
stocks and other equity securities	12,097	14,208	16,278	17,910	18,521	20,145	17,206	20,742
Net asset value	137,504	147,817	149,404	162,513	167,802	174,712	168,354	178,071
of which: retail funds	78,299	84,158	83,238	89,163	91,626	94,113	91,884	95,607
institutional funds	59,205	63,659	66,167	73,350	76,177	80,599	76,470	82,465
Consolidated net asset value	116,747	126,831	128,444	138,642	143,249	148,682	143,294	151,762

Source: OeNB.

Table A21

Structure and profitability of Austrian fund management companies

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Total assets	661	644	670	725	745	691	679	644
Operating profit	125	111	131	158	184	157	73	81
Net commissions and fees earned	284	283	310	368	411	402	197	212
Administrative expenses ¹	195	205	219	246	266	284	135	139
Number of fund management companies	29	29	29	29	29	29	29	29
Number of reported funds	2,171	2,168	2,161	2,118	2,077	2,029	2,051	2,040

Source: OeNB.

¹ Administrative expenses are calculated as the sum of staff and material expenses.

Table A22

Assets held by Austrian pension funds

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Total assets	14,798	16,335	17,385	19,011	19,646	20,839	19,848	21,645
of which: direct investment	1,139	1,139	1,640	1,065	990	835	929	827
mutual funds	13,626	15,278	15,745	17,946	18,656	20,004	18,918	20,818
foreign currency (without derivatives)	x	5,714	5,964	7,578	7,279	9,169	8,333	9,754
stocks	x	4,805	5,472	6,250	6,200	6,972	5,890	7,357
debt	x	8,464	7,650	9,163	9,552	9,521	10,202	9,625
real estate	x	567	583	576	690	754	702	774
cash and deposits	1,624	1,488	2,033	1,598	1,850	1,863	1,508	1,827

Source: OeNB, FMA.

Table A23

Assets held by Austrian severance funds

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>End of period, EUR million</i>								
Total direct investment	1,393	1,442	1,528	1,415	1,565	1,682	1,612	1,682
of which: euro-denominated	1,363	1,415	1,507	1,299	1,502	1,647	1,550	1,647
foreign currency-denominated	30	27	21	x	63	35	61	35
accrued income claims from direct investment	19	22	21	15	14	15	14	15
Total indirect investment	2,891	3,834	4,701	5,912	6,741	7,745	7,181	7,745
of which: total of euro-denominated investment in mutual fund shares	2,741	3,540	4,220	5,190	5,790	6,743	6,289	6,743
total of foreign currency-denominated investment in mutual fund shares	151	294	481	722	951	1,002	892	1,002
Total assets assigned to investment groups	4,284	5,254	6,218	7,306	8,294	9,412	8,770	9,412

Source: OeNB.

Note: Due to special balance sheet operations, total assets assigned to investment groups deviate from the sum of total indirect investments.

Table A24

Transactions and system disturbances in payment and securities settlement systems

	2011	2012	2013	2014	2015	2016	H1 16	H1 17
<i>Number of transactions in million, value of transactions in EUR billion</i>								
HOAM.AT								
Number	1	1	1	1	1	1	1	1
Value	7,667	9,974	5,906	7,438	6,381	4,316	2,262	2,050
System disturbances	1	1	3	0	1	4	2	0
Securities settlement systems								
Number	2	2	2	2	2	2	1	1
Value	439	418	369	377	315	335	165	231 ¹
System disturbances	0	1	5	2	3	3	1	0
Card payment systems								
Number	591	633	673	856 ²	901	963	379	427
Value	45	48	72	91 ²	97	101	25	27
System disturbances	4	4	2	0	2	4	2	0
Participation in international payment systems								
Number	36	41	53	113	144	166	80	80
Value	1,306	1,820	1,643	2,463	2,420	3,029	1,410	1,565
System disturbances	0	0	0	0	0	0	0	0

Source: OeNB.

¹ Significant rise in reported values since T2S migration in February 2017.² In mid-2014, significant changes were implemented in the reporting of card payment data. On-us ATM transactions have been included since then.