

I. Yields

2a) Yields on debt securities outstanding, by category of securities

% per annum

Period	Total ¹	Bank debt securities						Corporate bonds (non-MFIs)
		Total	Mortgage Pfandbriefe	Public Pfandbriefe	Debt securities issued by special purpose credit institutions	Other bank debt securities		
2013	1.35	1.27	1.26	1.21	1.06	1.86	3.37	
2014	1.03	0.89	0.85	0.89	0.68	1.43	2.95	
2015	0.46	0.49	0.40	0.38	0.17	1.18	2.43	
2016 ²	0.11	0.28	0.15	0.16	–	1.20	2.07	
2017 ²	0.28	0.43	0.28	0.35	0.23	1.16	1.73	
2018	0.43	0.60	0.43	0.54	0.41	1.33	2.49	
2019	–	0.05	0.12	0.01	0.08	0.93	2.53	
2020 ³	–	0.19	–	0.20	–	0.92	1.75	
2021	–	0.12	–	0.15	–	0.49	0.90	
2022	1.54	1.87	1.77	1.80	1.65	2.73	3.26	
2023	2.90	3.32	3.24	3.25	3.12	4.32	4.22	
2022 July	1.54	1.87	1.76	1.78	1.64	2.83	3.73	
Aug.	1.48	1.89	1.80	1.83	1.65	2.82	3.35	
Sep.	2.26	2.71	2.62	2.65	2.44	3.78	4.30	
Oct.	2.69	3.16	3.06	3.09	2.88	4.31	4.88	
Nov.	2.56	2.98	2.86	2.87	2.73	4.10	4.41	
Dec.	2.53	2.98	2.87	2.87	2.77	3.98	4.18	
2023 Jan.	2.65	3.06	2.95	2.94	2.86	4.01	4.15	
Feb.	2.82	3.21	3.13	3.12	3.03	4.05	4.15	
Mar.	2.89	3.33	3.22	3.23	3.11	4.40	4.39	
Apr.	2.84	3.29	3.19	3.19	3.06	4.44	4.19	
May	2.82	3.26	3.15	3.17	3.04	4.36	4.17	
June	2.88	3.32	3.24	3.25	3.11	4.40	4.24	
July	2.97	3.43	3.37	3.38	3.23	4.46	4.25	
Aug.	3.01	3.44	3.37	3.38	3.25	4.43	4.27	
Sep.	3.11	3.51	3.45	3.46	3.33	4.45	4.39	
Oct.	3.25	3.66	3.58	3.60	3.48	4.60	4.56	
Nov.	3.02	3.40	3.35	3.37	3.22	4.36	4.23	
Dec.	2.52	2.91	2.87	2.87	2.73	3.85	3.63	
2024 Jan.	2.57	2.94	2.90	2.92	2.76	3.85	3.67	
Feb.	2.72	3.09	3.08	3.08	2.90	4.06	3.74	
Mar.	2.73	3.07	3.05	3.06	2.88	4.02	3.73	
Apr.	2.81	3.15	3.14	3.15	2.98	3.96	3.74	
May	2.88	3.19	3.20	3.20	3.03	3.96	3.84	
June	2.86	3.17	3.17	3.19	3.02	3.89	3.87	
2024 June ³	2.98	3.25	3.26	3.27	3.09	3.98	3.95	
4	2.90	3.19	3.19	3.17	3.03	3.92	3.89	
5	2.89	3.17	3.18	3.19	3.01	3.91	3.87	
6	2.88	3.17	3.17	3.18	3.02	3.90	3.87	
7	2.93	3.22	3.22	3.23	3.07	3.94	3.90	
10	2.99	3.29	3.28	3.30	3.13	4.00	3.98	
11	2.99	3.25	3.29	3.29	3.11	3.94	3.98	
12	2.96	3.26	3.26	3.28	3.11	3.98	3.94	
13	2.91	3.22	3.22	3.24	3.06	3.92	3.89	
14	2.77	3.12	3.12	3.13	2.97	3.84	3.79	
17	2.77	3.13	3.12	3.14	2.98	3.85	3.84	
18	2.80	3.13	3.13	3.15	2.97	3.86	3.87	
19	2.77	3.12	3.11	3.13	2.97	3.83	3.84	
20	2.81	3.14	3.14	3.15	2.98	3.85	3.85	
21	2.75	3.10	3.09	3.11	2.94	3.81	3.82	
24	2.78	3.13	3.12	3.14	2.97	3.84	3.81	
25	2.78	3.11	3.11	3.13	2.95	3.83	3.79	
26	2.80	3.14	3.14	3.15	2.98	3.85	3.81	
27	2.83	3.17	3.17	3.18	3.01	3.87	3.84	
28	2.83	3.17	3.17	3.19	3.02	3.86	3.82	
July 1	2.92	3.22	3.22	3.24	3.06	3.91	3.89	

¹ Yields for comparable categories of residual maturity, see Table I. 2b ² Sectoral reclassification of debt securities. ³ Adjustment of the scope of securities included on 1 May 2020.

I. Yields

still: 2a) Yields on debt securities outstanding, by category of securities

% p.a.

Monthly average or trading day	Public debt securities											
	Total	All public debt securities		of which: Listed Federal securities ¹								
				All listed Federal securities	of which: With residual maturities of more than...but not more than...years							
					3 - 5	5 - 8		8 - 15		15 - 30		
									of which: 9 - 10 ²			
2013	1.35	1.33	1.33	0.41	0.12	0.13	0.52	0.50	1.57	2.37		
2014	1.03	1.03	1.02	0.22	0.64	1.24	1.16	2.01				
2015	0.46	0.42	0.41	–	0.12	0.13	0.52	0.50	1.07			
2016	0.11	0.02	0.00	–	0.51	–	0.28	0.13	0.09	0.65		
2017	0.28	0.18	0.17	–	0.51	–	0.14	0.35	0.32	0.97		
2018	0.43	0.33	0.29	–	0.32	0.04	0.40	0.40	0.95			
2019	–	0.05	–	0.19	–	0.26	–	0.47	–	0.21		
2020	–	0.19	–	0.40	–	0.49	–	0.64	–	0.18		
2021	–	0.12	–	0.29	–	0.38	–	0.56	–	0.01		
2022	1.54	1.21	1.08	0.87	1.00	1.17	1.14	1.28				
2023	2.90	2.60	2.48	2.50	2.40	2.48	2.43	2.56				
2022 July	1.54	1.17	1.02	0.68	0.88	1.15	1.08	1.40				
Aug.	1.48	1.13	0.97	0.71	0.86	1.07	1.03	1.26				
Sep.	2.26	1.87	1.72	1.56	1.68	1.81	1.80	1.85				
Oct.	2.69	2.28	2.12	1.94	2.05	2.22	2.19	2.31				
Nov.	2.56	2.18	2.05	2.00	2.01	2.09	2.07	2.12				
Dec.	2.53	2.19	2.07	2.09	2.06	2.10	2.09	2.02				
2023 Jan.	2.65	2.34	2.23	2.27	2.18	2.22	2.19	2.21				
Feb.	2.82	2.52	2.41	2.47	2.36	2.39	2.37	2.39				
Mar.	2.89	2.55	2.43	2.50	2.38	2.41	2.38	2.42				
Apr.	2.84	2.53	2.40	2.43	2.34	2.39	2.36	2.45				
May	2.82	2.50	2.37	2.35	2.28	2.39	2.34	2.51				
June	2.88	2.58	2.46	2.54	2.38	2.42	2.38	2.50				
July	2.97	2.67	2.55	2.68	2.49	2.49	2.46	2.53				
Aug.	3.01	2.71	2.60	2.62	2.51	2.59	2.55	2.67				
Sep.	3.11	2.82	2.71	2.73	2.61	2.71	2.66	2.82				
Oct.	3.25	2.96	2.84	2.76	2.72	2.89	2.82	3.06				
Nov.	3.02	2.75	2.64	2.58	2.51	2.67	2.60	2.85				
Dec.	2.52	2.26	2.15	2.10	2.02	2.16	2.10	2.34				
2024 Jan.	2.57	2.32	2.22	2.15	2.10	2.24	2.17	2.44				
Feb.	2.72	2.48	2.39	2.37	2.27	2.38	2.33	2.54				
Mar.	2.73	2.49	2.41	2.43	2.31	2.38	2.35	2.52				
Apr.	2.81	2.58	2.50	2.51	2.40	2.48	2.45	2.61				
May	2.88	2.66	2.58	2.62	2.49	2.55	2.52	2.68				
June	2.86	2.63	2.55	2.56	2.45	2.52	2.48	2.66				
2024 June 3	2.98	2.77	2.69	2.72	2.60	2.66	2.64	2.79				
4	2.90	2.69	2.61	2.64	2.52	2.58	2.55	2.72				
5	2.89	2.68	2.61	2.64	2.51	2.57	2.54	2.70				
6	2.88	2.67	2.59	2.63	2.50	2.55	2.52	2.69				
7	2.93	2.71	2.64	2.68	2.55	2.59	2.56	2.72				
10	2.99	2.78	2.70	2.74	2.61	2.66	2.64	2.79				
11	2.99	2.79	2.71	2.73	2.62	2.68	2.65	2.81				
12	2.96	2.73	2.65	2.68	2.56	2.62	2.58	2.76				
13	2.91	2.69	2.61	2.64	2.51	2.57	2.54	2.71				
14	2.77	2.53	2.44	2.44	2.33	2.41	2.38	2.57				
17	2.77	2.53	2.44	2.45	2.34	2.41	2.38	2.55				
18	2.80	2.56	2.47	2.49	2.37	2.44	2.41	2.58				
19	2.77	2.53	2.44	2.46	2.34	2.42	2.39	2.56				
20	2.81	2.57	2.48	2.50	2.38	2.45	2.42	2.60				
21	2.75	2.51	2.42	2.42	2.31	2.39	2.36	2.56				
24	2.78	2.55	2.46	2.45	2.35	2.44	2.40	2.60				
25	2.78	2.55	2.47	2.46	2.36	2.44	2.40	2.60				
26	2.80	2.57	2.48	2.48	2.38	2.46	2.42	2.62				
27	2.83	2.60	2.51	2.50	2.40	2.49	2.46	2.65				
28	2.83	2.59	2.50	2.49	2.40	2.49	2.45	2.65				
July 1	2.92	2.70	2.62	2.60	2.51	2.61	2.57	2.77				

¹ Bonds, 5-year notes, and Treasury notes issued by the Federal Government, its special funds and the Treuhand agency. The average residual maturities of securities included in the respective aggregates can be found in the time series database at

www.bundesbank.de > Interest rates and yields > Current yields of debt securities of domestic issuers > Current yields by residual maturity > Average residual maturities.
² Calculated as unweighted averages, with daily structural adjustments.