

# Outstanding Volume of German Government Securities and Financing Instruments

v0011

Nominal Values in Euro sorted according to Type of Security and Maturity

TYPE OF SECURITY	ISIN	COUPON	ISSUANCE DATE	MATURITY	31/12/2020	31/12/2021	31/03/2022	30/04/2022
30-Year Inflation-linked Federal Bonds	DE0001030575	0.100	09/06/2015	15/04/2046	9,800,000,000.00	10,900,000,000.00	11,600,000,000.00	11,700,000,000.00
	<b>Subtotal</b>				<b>9,800,000,000.00</b>	<b>10,900,000,000.00</b>	<b>11,600,000,000.00</b>	<b>11,700,000,000.00</b>
10-Year Inflation-linked Federal Bonds	DE0001030542	0.100	23/03/2012	15/04/2023	16,500,000,000.00	16,500,000,000.00	16,500,000,000.00	16,500,000,000.00
	DE0001030567	0.100	12/03/2015	15/04/2026	16,800,000,000.00	17,300,000,000.00	17,800,000,000.00	17,800,000,000.00
	DE0001030559	0.500	10/04/2014	15/04/2030	19,100,000,000.00	21,300,000,000.00	21,650,000,000.00	22,150,000,000.00
	DE0001030583	0.100	11/02/2021	15/04/2033		3,900,000,000.00	5,050,000,000.00	5,050,000,000.00
	<b>Subtotal</b>				<b>52,400,000,000.00</b>	<b>59,000,000,000.00</b>	<b>61,000,000,000.00</b>	<b>61,500,000,000.00</b>
Green 30-year Federal bonds	DE0001030724	0.000	18/05/2021	15/08/2050		6,000,000,000.00	6,000,000,000.00	6,000,000,000.00
	<b>Subtotal</b>					<b>6,000,000,000.00</b>	<b>6,000,000,000.00</b>	<b>6,000,000,000.00</b>
Green 10-year Federal bonds	DE0001030708	0.000	09/09/2020	15/08/2030	6,500,000,000.00	6,500,000,000.00	8,000,000,000.00	8,000,000,000.00
	DE0001030732	0.000	10/09/2021	15/08/2031		6,500,000,000.00	6,500,000,000.00	6,500,000,000.00
	<b>Subtotal</b>				<b>6,500,000,000.00</b>	<b>13,000,000,000.00</b>	<b>14,500,000,000.00</b>	<b>14,500,000,000.00</b>
Green Federal notes	DE0001030716	0.000	06/11/2020	10/10/2025	5,000,000,000.00	5,000,000,000.00	5,000,000,000.00	5,000,000,000.00
	<b>Subtotal</b>				<b>5,000,000,000.00</b>	<b>5,000,000,000.00</b>	<b>5,000,000,000.00</b>	<b>5,000,000,000.00</b>
30-Year Federal Bonds	DE0001134922	6.250	04/01/1994	04/01/2024	12,750,000,000.00	12,750,000,000.00	12,750,000,000.00	12,750,000,000.00
	DE0001135044	6.500	04/07/1997	04/07/2027	13,750,000,000.00	13,750,000,000.00	13,750,000,000.00	13,750,000,000.00
	DE0001135069	5.625	04/01/1998	04/01/2028	17,000,000,000.00	17,000,000,000.00	17,000,000,000.00	17,000,000,000.00
	DE0001135085	4.750	04/07/1998	04/07/2028	13,750,000,000.00	13,750,000,000.00	13,750,000,000.00	13,750,000,000.00
	DE0001135143	6.250	04/01/2000	04/01/2030	11,750,000,000.00	11,750,000,000.00	11,750,000,000.00	11,750,000,000.00
	DE0001135176	5.500	27/10/2000	04/01/2031	21,500,000,000.00	21,500,000,000.00	21,500,000,000.00	21,500,000,000.00
	DE0001135226	4.750	31/01/2003	04/07/2034	24,500,000,000.00	24,500,000,000.00	24,500,000,000.00	24,500,000,000.00
	DE0001135275	4.000	26/01/2005	04/01/2037	27,500,000,000.00	27,500,000,000.00	27,500,000,000.00	27,500,000,000.00
	DE0001135325	4.250	26/01/2007	04/07/2039	18,500,000,000.00	18,500,000,000.00	18,500,000,000.00	18,500,000,000.00
	DE0001135366	4.750	23/07/2008	04/07/2040	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00
	DE0001135432	3.250	21/07/2010	04/07/2042	19,500,000,000.00	19,500,000,000.00	19,500,000,000.00	19,500,000,000.00
	DE0001135481	2.500	27/04/2012	04/07/2044	28,500,000,000.00	28,500,000,000.00	28,500,000,000.00	28,500,000,000.00
	DE0001102341	2.500	28/02/2014	15/08/2046	30,500,000,000.00	30,500,000,000.00	30,500,000,000.00	31,500,000,000.00
	DE0001102432	1.250	20/09/2017	15/08/2048	25,500,000,000.00	30,000,000,000.00	30,000,000,000.00	30,000,000,000.00
	DE0001102481	0.000	21/08/2019	15/08/2050	17,500,000,000.00	29,000,000,000.00	30,500,000,000.00	30,500,000,000.00
	DE0001102572	0.000	08/09/2021	15/08/2052		7,500,000,000.00	13,000,000,000.00	13,000,000,000.00
	<b>Subtotal</b>				<b>303,000,000,000.00</b>	<b>326,500,000,000.00</b>	<b>333,500,000,000.00</b>	<b>334,500,000,000.00</b>
10-Year Federal Bonds	DE0001135424	2.500	26/11/2010	04/01/2021	19,000,000,000.00			
	DE0001135440	3.250	29/04/2011	04/07/2021	19,000,000,000.00			
	DE0001135457	2.250	26/08/2011	04/09/2021	16,000,000,000.00			
	DE0001135465	2.000	25/11/2011	04/01/2022	22,500,000,000.00	22,500,000,000.00		
	DE0001135473	1.750	13/04/2012	04/07/2022	26,500,000,000.00	26,500,000,000.00	26,500,000,000.00	26,500,000,000.00
	DE0001135499	1.500	04/09/2012	04/09/2022	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00
	DE0001102309	1.500	18/01/2013	15/02/2023	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00
	DE0001102317	1.500	22/05/2013	15/05/2023	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001102325	2.000	11/09/2013	15/08/2023	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001102333	1.750	31/01/2014	15/02/2024	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001102358	1.500	21/05/2014	15/05/2024	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001102366	1.000	10/09/2014	15/08/2024	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001102374	0.500	16/01/2015	15/02/2025	27,500,000,000.00	27,500,000,000.00	27,500,000,000.00	27,500,000,000.00
	DE0001102382	1.000	17/07/2015	15/08/2025	27,500,000,000.00	27,500,000,000.00	27,500,000,000.00	27,500,000,000.00
	DE0001102390	0.500	15/01/2016	15/02/2026	30,500,000,000.00	30,500,000,000.00	30,500,000,000.00	30,500,000,000.00
	DE0001102408	0.000	15/07/2016	15/08/2026	29,500,000,000.00	29,500,000,000.00	29,500,000,000.00	29,500,000,000.00
	DE0001102416	0.250	13/01/2017	15/02/2027	30,500,000,000.00	30,500,000,000.00	30,500,000,000.00	30,500,000,000.00
	DE0001102424	0.500	14/07/2017	15/08/2027	29,500,000,000.00	29,500,000,000.00	29,500,000,000.00	29,500,000,000.00
	DE0001102523	0.000	14/05/2020	15/11/2027	22,000,000,000.00	22,000,000,000.00	22,000,000,000.00	22,000,000,000.00
	DE0001102440	0.500	12/01/2018	15/02/2028	25,500,000,000.00	25,500,000,000.00	25,500,000,000.00	25,500,000,000.00
	DE0001102457	0.250	13/07/2018	15/08/2028	25,500,000,000.00	25,500,000,000.00	25,500,000,000.00	25,500,000,000.00
	DE0001102556	0.000	29/04/2021	15/11/2028		24,000,000,000.00	24,000,000,000.00	24,000,000,000.00
	DE0001102465	0.250	11/01/2019	15/02/2029	26,500,000,000.00	26,500,000,000.00	26,500,000,000.00	26,500,000,000.00
	DE0001102473	0.000	12/07/2019	15/08/2029	26,500,000,000.00	26,500,000,000.00	26,500,000,000.00	26,500,000,000.00
	DE0001102499	0.000	10/01/2020	15/02/2030	25,000,000,000.00	25,000,000,000.00	25,000,000,000.00	25,000,000,000.00
	DE0001102507	0.000	19/06/2020	15/08/2030	30,500,000,000.00	30,500,000,000.00	32,000,000,000.00	32,000,000,000.00
	DE0001102531	0.000	08/01/2021	15/02/2031		25,000,000,000.00	25,000,000,000.00	25,000,000,000.00
	DE0001102564	0.000	18/06/2021	15/08/2031		29,500,000,000.00	29,500,000,000.00	29,500,000,000.00
	DE0001102580	0.000	07/01/2022	15/02/2032			16,000,000,000.00	20,000,000,000.00
	DE0001102515	0.000	13/05/2020	15/05/2035	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001102549	0.000	05/03/2021	15/05/2036		22,000,000,000.00	25,000,000,000.00	25,000,000,000.00
	DE0001102598	1.000	29/04/2022	15/05/2038				2,000,000,000.00
	<b>Subtotal</b>				<b>635,500,000,000.00</b>	<b>682,000,000,000.00</b>	<b>680,000,000,000.00</b>	<b>686,000,000,000.00</b>

TYPE OF SECURITY	ISIN	COUPON	ISSUANCE DATE	MATURITY	31/12/2020	31/12/2021	31/03/2022	30/04/2022
Federal Notes	DE0001141737	0.000	05/02/2016	09/04/2021	21,000,000,000.00			
	DE0001141745	0.000	22/07/2016	08/10/2021	21,500,000,000.00			
	DE0001141752	0.000	03/02/2017	08/04/2022	20,500,000,000.00	20,500,000,000.00	20,500,000,000.00	
	DE0001141760	0.000	07/07/2017	07/10/2022	19,500,000,000.00	19,500,000,000.00	19,500,000,000.00	19,500,000,000.00
	DE0001141778	0.000	02/02/2018	14/04/2023	18,500,000,000.00	18,500,000,000.00	18,500,000,000.00	18,500,000,000.00
	DE0001141786	0.000	27/07/2018	13/10/2023	18,500,000,000.00	18,500,000,000.00	18,500,000,000.00	18,500,000,000.00
	DE0001141794	0.000	25/01/2019	05/04/2024	23,500,000,000.00	23,500,000,000.00	23,500,000,000.00	23,500,000,000.00
	DE0001141802	0.000	05/07/2019	18/10/2024	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00	22,500,000,000.00
	DE0001141810	0.000	31/01/2020	11/04/2025	20,000,000,000.00	20,000,000,000.00	20,000,000,000.00	20,000,000,000.00
	DE0001141828	0.000	10/07/2020	10/10/2025	25,000,000,000.00	25,000,000,000.00	25,000,000,000.00	25,000,000,000.00
	DE0001141836	0.000	15/01/2021	10/04/2026	25,000,000,000.00	25,000,000,000.00	25,000,000,000.00	25,000,000,000.00
	DE0001141844	0.000	09/07/2021	09/10/2026	24,000,000,000.00	24,000,000,000.00	24,000,000,000.00	24,000,000,000.00
	DE0001141851	0.000	20/01/2022	16/04/2027			12,000,000,000.00	16,000,000,000.00
	<b>Subtotal</b>				<b>210,500,000,000.00</b>	<b>217,000,000,000.00</b>	<b>229,000,000,000.00</b>	<b>212,500,000,000.00</b>
	Federal Treasury Notes	DE0001104750	0.000	28/02/2019	12/03/2021	13,000,000,000.00		
DE0001104768		0.000	30/05/2019	11/06/2021	14,000,000,000.00			
DE0001104776		0.000	29/08/2019	10/09/2021	13,000,000,000.00			
DE0001104784		0.000	14/11/2019	10/12/2021	15,500,000,000.00			
DE0001104792		0.000	20/02/2020	11/03/2022	14,000,000,000.00	14,000,000,000.00		
DE0001104800		0.000	28/05/2020	10/06/2022	15,000,000,000.00	15,000,000,000.00	15,000,000,000.00	15,000,000,000.00
DE0001104818		0.000	27/08/2020	16/09/2022	15,000,000,000.00	15,000,000,000.00	15,000,000,000.00	15,000,000,000.00
DE0001104826		0.000	19/11/2020	15/12/2022	14,000,000,000.00	14,000,000,000.00	14,000,000,000.00	14,000,000,000.00
DE0001104834		0.000	04/02/2021	10/03/2023	8,000,000,000.00	16,000,000,000.00	16,000,000,000.00	16,000,000,000.00
DE0001104842		0.000	20/05/2021	16/06/2023		16,000,000,000.00	16,000,000,000.00	16,000,000,000.00
DE0001104859		0.000	19/08/2021	15/09/2023		16,000,000,000.00	16,000,000,000.00	16,000,000,000.00
DE0001104867		0.000	11/11/2021	15/12/2023		10,000,000,000.00	15,000,000,000.00	15,000,000,000.00
DE0001104875		0.000	03/02/2022	15/03/2024			14,000,000,000.00	19,500,000,000.00
<b>Subtotal</b>					<b>107,500,000,000.00</b>	<b>116,000,000,000.00</b>	<b>121,000,000,000.00</b>	<b>126,500,000,000.00</b>
Treasury Discount Papers (12M)		DE0001030294		22/04/2020	20/01/2021	13,500,000,000.00		
	DE0001030310		06/05/2020	03/02/2021	13,500,000,000.00			
	DE0001030302		29/04/2020	03/03/2021	13,500,000,000.00			
	DE0001030203		16/04/2020	14/04/2021	15,000,000,000.00			
	DE0001030211		20/05/2020	05/05/2021	13,500,000,000.00			
	DE0001030229		01/07/2020	09/06/2021	13,500,000,000.00			
	DE0001030237		29/07/2020	28/07/2021	9,500,000,000.00			
	DE0001030245		26/08/2020	25/08/2021	9,500,000,000.00			
	DE0001030252		30/09/2020	29/09/2021	5,500,000,000.00			
	DE0001030260		28/10/2020	27/10/2021	4,500,000,000.00			
	DE0001030278		02/12/2020	24/11/2021	2,000,000,000.00			
	DE0001030336		27/01/2021	19/01/2022		20,500,000,000.00		
	DE0001030344		24/02/2021	23/02/2022		22,500,000,000.00		
	DE0001030351		24/03/2021	23/03/2022		20,000,000,000.00		
	DE0001030369		28/04/2021	21/04/2022		17,000,000,000.00	21,000,000,000.00	
	DE0001030377		27/05/2021	18/05/2022		16,000,000,000.00	19,000,000,000.00	19,000,000,000.00
	DE0001030385		30/06/2021	22/06/2022		13,500,000,000.00	19,500,000,000.00	19,500,000,000.00
	DE0001030393		28/07/2021	20/07/2022		9,500,000,000.00	15,500,000,000.00	18,500,000,000.00
	DE0001030401		25/08/2021	24/08/2022		8,500,000,000.00	14,500,000,000.00	14,500,000,000.00
	DE0001030419		29/09/2021	21/09/2022		10,000,000,000.00	13,000,000,000.00	16,500,000,000.00
	DE0001030427		27/10/2021	19/10/2022		7,000,000,000.00	9,000,000,000.00	12,000,000,000.00
	DE0001030435		24/11/2021	23/11/2022		7,000,000,000.00	10,000,000,000.00	10,000,000,000.00
	DE0001030443		15/12/2021	14/12/2022		3,000,000,000.00	9,000,000,000.00	9,000,000,000.00
DE0001030807		19/01/2022	18/01/2023			6,000,000,000.00	9,000,000,000.00	
DE0001030815		23/02/2022	22/02/2023			6,000,000,000.00	6,000,000,000.00	
DE0001030823		23/03/2022	22/03/2023			3,000,000,000.00	5,500,000,000.00	
DE0001030831		13/04/2022	13/04/2023				3,000,000,000.00	
<b>Subtotal</b>				<b>113,500,000,000.00</b>	<b>154,500,000,000.00</b>	<b>145,500,000,000.00</b>	<b>142,500,000,000.00</b>	
Promissory notes	maturing 2021				507,000,000.00			
	maturing 2022				335,000,000.00	335,000,000.00	260,000,000.00	210,000,000.00
	maturing 2023				1,063,000,000.00	1,063,000,000.00	1,063,000,000.00	1,063,000,000.00
	maturing 2024				166,900,000.00	166,900,000.00	166,900,000.00	166,900,000.00
	maturing 2025				235,000,000.00	235,000,000.00	235,000,000.00	235,000,000.00
	maturing 2026				162,500,000.00	162,500,000.00	162,500,000.00	162,500,000.00
	maturing 2027				100,000,000.00	100,000,000.00	100,000,000.00	100,000,000.00
	maturing 2028				325,000,000.00	325,000,000.00	325,000,000.00	325,000,000.00
	maturing 2029				325,000,000.00	325,000,000.00	325,000,000.00	325,000,000.00
	maturing 2030				355,000,000.00	355,000,000.00	355,000,000.00	355,000,000.00
	maturing 2031				380,000,000.00	380,000,000.00	380,000,000.00	380,000,000.00
	maturing 2032				350,000,000.00	350,000,000.00	350,000,000.00	350,000,000.00
	maturing 2033				793,000,000.00	793,000,000.00	793,000,000.00	793,000,000.00
	maturing 2034				731,000,000.00	731,000,000.00	731,000,000.00	731,000,000.00
	maturing 2035				85,000,000.00	85,000,000.00	85,000,000.00	85,000,000.00
	maturing 2036				224,500,000.00	224,500,000.00	224,500,000.00	224,500,000.00
	maturing 2037				64,100,000.00	64,100,000.00	64,100,000.00	64,100,000.00
<b>Subtotal</b>				<b>6,202,000,000.00</b>	<b>5,695,000,000.00</b>	<b>5,620,000,000.00</b>	<b>5,570,000,000.00</b>	
Promissory notes of Equalisation Fund (LAG)	maturing 2022				24,925.46	24,925.46	24,925.46	24,925.46
<b>Subtotal</b>					<b>24,925.46</b>	<b>24,925.46</b>	<b>24,925.46</b>	<b>24,925.46</b>

TYPE OF SECURITY	ISIN	COUPON	ISSUANCE DATE	MATURITY	31/12/2020	31/12/2021	31/03/2022	30/04/2022
30-Year Capital-Strips	DE0001142008		04/01/1994	04/01/2024				
	DE0001142032		04/07/1997	04/07/2027				
	DE0001142057		04/01/1998	04/01/2028				
	DE0001142073		04/07/1998	04/07/2028				
	DE0001142131		04/01/2000	04/01/2030				
	DE0001142164		27/10/2000	04/01/2031				
	DE0001142214		31/01/2003	04/07/2034				
	DE0001142263		04/01/2005	04/01/2037				
	DE0001108504		26/01/2007	04/07/2039				
	DE0001108546		04/07/2008	04/07/2040				
	DE0001108595		04/07/2010	04/07/2042				
	DE0001108660		27/04/2012	04/07/2044				
	DE0001108744		28/02/2014	15/08/2046				
	DE0001108835		15/08/2017	15/08/2048				
	Subtotal							
10-Year Capital-Strips	DE0001108611		04/01/2010	04/01/2021				
	DE0001108629		29/04/2011	04/07/2021				
	DE0001108637		26/08/2011	04/09/2021				
	DE0001108645		25/11/2011	04/01/2022				
	DE0001108652		13/04/2012	04/07/2022				
	DE0001108678		07/09/2012	04/09/2022				
	DE0001108686		16/01/2013	15/02/2023				
	DE0001108694		22/05/2013	15/05/2023				
	DE0001108702		11/09/2013	15/08/2023				
	DE0001108736		31/01/2014	15/02/2024				
	DE0001108751		21/05/2014	15/05/2024				
	DE0001108769		12/09/2014	15/08/2024				
	DE0001108777		16/01/2015	15/02/2025				
	DE0001108785		17/07/2015	15/08/2025				
	DE0001108793		15/01/2016	15/02/2026				
	DE0001108819		13/01/2017	15/02/2027				
	DE0001108827		14/07/2017	15/08/2027				
	DE0001108843		12/01/2018	15/02/2028				
	DE0001108850		13/07/2018	15/08/2028				
	DE0001108868		11/01/2019	15/02/2029				
DE0001108900		29/04/2022	15/05/2038					
Subtotal								
Coupon-Strips	DE0001142545		01/01/1995	04/01/2021				
	DE0001142784		16/01/2013	15/02/2021				
	DE0001143790		22/05/2013	15/05/2021				
	DE0001143246		01/01/1995	04/07/2021				
	DE0001143550		11/09/2013	15/08/2021				
	DE0001143709		26/08/2011	04/09/2021				
	DE0001142552		01/01/1995	04/01/2022				
	DE0001142792		16/01/2013	15/02/2022				
	DE0001143808		22/05/2013	15/05/2022				
	DE0001143253		01/01/1995	04/07/2022				
	DE0001143568		11/09/2013	15/08/2022				
	DE0001143717		07/09/2012	04/09/2022				
	DE0001142560		01/01/1995	04/01/2023				
	DE0001142800		16/01/2013	15/02/2023				
	DE0001143816		22/05/2013	15/05/2023				
	DE0001143261		01/01/1995	04/07/2023				
	DE0001143576		11/09/2013	15/08/2023				
	DE0001142578		01/01/1995	04/01/2024				
	DE0001142818		16/01/2013	15/02/2024				
	DE0001143824		21/05/2014	15/05/2024				
	DE0001143279		01/01/1995	04/07/2024				
	DE0001143584		11/09/2013	15/08/2024				
	DE0001142586		01/01/1995	04/01/2025				
	DE0001142826		16/01/2015	15/02/2025				
	DE0001143832		29/04/2022	15/05/2025				
	DE0001143287		01/01/1995	04/07/2025				
	DE0001143592		11/09/2013	15/08/2025				
	DE0001142594		01/01/1995	04/01/2026				
	DE0001142834		15/01/2016	15/02/2026				
	DE0001143840		29/04/2022	15/05/2026				
	DE0001143295		01/01/1995	04/07/2026				
	DE0003811444		11/09/2013	15/08/2026				
	DE0001142602		01/01/1995	04/01/2027				
	DE0001142842		13/01/2017	15/02/2027				
	DE0001143857		29/04/2022	15/05/2027				
	DE0001143303		01/01/1995	04/07/2027				
	DE0003811451		11/09/2013	15/08/2027				
	DE0001142610		04/01/1998	04/01/2028				
	DE0001142859		12/01/2018	15/02/2028				
	DE0001143865		29/04/2022	15/05/2028				
	DE0001143311		01/01/1995	04/07/2028				
	DE0003811469		11/09/2013	15/08/2028				
	DE0001142628		01/01/1995	04/01/2029				
	DE0001142867		11/01/2019	15/02/2029				
	DE0001143873		29/04/2022	15/05/2029				
	DE0001143329		01/01/1995	04/07/2029				
	DE0003811477		11/09/2013	15/08/2029				
	DE0001142636		01/01/1995	04/01/2030				
	DE0001143881		29/04/2022	15/05/2030				
	DE0001143337		01/01/1995	04/07/2030				
DE0003811485		11/09/2013	15/08/2030					
DE0001142644		01/01/1995	04/01/2031					
DE0001143899		29/04/2022	15/05/2031					
DE0001143345		01/01/1995	04/07/2031					
DE0003811493		11/09/2013	15/08/2031					
DE0001142651		01/04/2005	04/01/2032					
DE0001143907		29/04/2022	15/05/2032					
DE0001143352		01/01/1995	04/07/2032					
DE0003811501		11/09/2013	15/08/2032					
DE0001142669		01/04/2005	04/01/2033					
DE0001143915		29/04/2022	15/05/2033					
DE0001143360		01/01/1995	04/07/2033					
DE0003811519		11/09/2013	15/08/2033					
DE0001142677		01/04/2005	04/01/2034					

					31/12/2020	31/12/2021	31/03/2022	30/04/2022
TYPE OF SECURITY	ISIN	COUPON	ISSUANCE DATE	MATURITY				
	DE0001143923		29/04/2022	15/05/2034				
	DE0001143378		01/01/1995	04/07/2034				
	DE0003811527		11/09/2013	15/08/2034				
	DE0001142685		01/04/2005	04/01/2035				
	DE0001143931		29/04/2022	15/05/2035				
	DE0001143386		26/01/2007	04/07/2035				
	DE0003811535		11/09/2013	15/08/2035				
	DE0001142693		01/04/2005	04/01/2036				
	DE0001143949		29/04/2022	15/05/2036				
	DE0001143394		26/01/2007	04/07/2036				
	DE0003811543		11/09/2013	15/08/2036				
	DE0001142701		01/04/2005	04/01/2037				
	DE0001143956		29/04/2022	15/05/2037				
	DE0001143402		26/01/2007	04/07/2037				
	DE0003811550		11/09/2013	15/08/2037				
	DE0001143964		29/04/2022	15/05/2038				
	DE0001143410		26/01/2007	04/07/2038				
	DE0003811568		11/09/2013	15/08/2038				
	DE0001143428		26/01/2007	04/07/2039				
	DE0003811576		11/09/2013	15/08/2039				
	DE0001143436		04/07/2008	04/07/2040				
	DE0003811584		11/09/2013	15/08/2040				
	DE0001143444		04/07/2010	04/07/2041				
	DE0003811592		11/09/2013	15/08/2041				
	DE0001143451		04/07/2010	04/07/2042				
	DE0003811600		11/09/2013	15/08/2042				
	DE0001143469		27/04/2012	04/07/2043				
	DE0003811618		11/09/2013	15/08/2043				
	DE0001143477		27/04/2012	04/07/2044				
	DE0003811626		11/09/2013	15/08/2044				
	DE0003811634		11/09/2013	15/08/2045				
	DE0003811642		11/09/2013	15/08/2046				
	DE0003811659		11/09/2013	15/08/2047				
	DE0003811667		11/09/2013	15/08/2048				
	Subtotal							
<b>Total</b>					1,449,902,024,925.46	1,595,595,024,925.46	1,612,720,024,925.46	1,606,270,024,925.46