

**Principal strips and coupon strips in the case of Federal bonds with strip options**

Coupon date: 15 August

in euro (nominal)

<b>Underlying bond</b>											
Designation	2.50% Bund 2014 (2046)	1% Bund 2015 (2025)	0.50% Bund 2017 (2027)	1.25% Bund 2017 (2048)	0.25% Bund 2018 (2028)	1.70% Bund 2022 (2032)	1.80% Bund 2022 (2053)	2.60% Bund 2023 (2033)	2.50% Bund 2024 (2054)	2.60% Bund 2024 (2034)	
Maturity	15.08.2046	15.08.2025	15.08.2027	15.08.2048	15.08.2028	15.08.2032	15.08.2053	15.08.2033	15.08.2054	15.08.2034	
ISIN	DE0001102341	DE0001102382	DE0001102424	DE0001102432	DE0001102457	DE0001102606	DE0001102614	DE000BU22015	DE000BU2D004	DE000BU2Z031	
Issue volume	32,750,000,000.00	30,500,000,000.00	32,500,000,000.00	37,500,000,000.00	28,500,000,000.00	28,000,000,000.00	30,000,000,000.00	30,500,000,000.00	19,500,000,000.00	27,500,000,000.00	
<b>Principal strips</b>											
ISIN	DE0001108744	DE0001108785	DE0001108827	DE0001108835	DE0001108850	DE0001108918	DE0001108926	DE000BU4K013	DE000BU4K047	DE000BU4K062	
<b>Coupon strips (maximum possible amounts)</b>											
ISIN	Maturity	2.50%	1%	0.50%	1.25%	0.25%	1.70%	1.80%	2.60%	2.50%	2.60%
DE0001143592	15.08.2025	818,750,000.00	305,000,000.00	162,500,000.00	468,750,000.00	71,250,000.00	476,000,000.00	540,000,000.00	793,000,000.00	741,905,737.70	795,095,628.42
DE0003811444	15.08.2026	818,750,000.00		162,500,000.00	468,750,000.00	71,250,000.00	476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811451	15.08.2027	818,750,000.00		162,500,000.00	468,750,000.00	71,250,000.00	476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811469	15.08.2028	818,750,000.00			468,750,000.00	71,250,000.00	476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811477	15.08.2029	818,750,000.00			468,750,000.00		476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811485	15.08.2030	818,750,000.00			468,750,000.00		476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811493	15.08.2031	818,750,000.00			468,750,000.00		476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811501	15.08.2032	818,750,000.00			468,750,000.00		476,000,000.00	540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811519	15.08.2033	818,750,000.00			468,750,000.00			540,000,000.00	793,000,000.00	487,500,000.00	715,000,000.00
DE0003811527	15.08.2034	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	715,000,000.00
DE0003811535	15.08.2035	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811543	15.08.2036	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811550	15.08.2037	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811568	15.08.2038	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811576	15.08.2039	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811584	15.08.2040	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811592	15.08.2041	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811600	15.08.2042	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811618	15.08.2043	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811626	15.08.2044	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811634	15.08.2045	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811642	15.08.2046	818,750,000.00			468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811659	15.08.2047				468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811667	15.08.2048				468,750,000.00			540,000,000.00		487,500,000.00	
DE0003811691	15.08.2049							540,000,000.00		487,500,000.00	
DE0003811709	15.08.2050							540,000,000.00		487,500,000.00	
DE0003811717	15.08.2051							540,000,000.00		487,500,000.00	
DE0003811725	15.08.2052							540,000,000.00		487,500,000.00	
DE0003811733	15.08.2053							540,000,000.00		487,500,000.00	
DE000BU42060	15.08.2054							540,000,000.00		487,500,000.00	