



Principal strips and coupon strips in the case of Federal bonds with strip options
Coupon date: 15 August

in euro (nominal)

Underlying bond										
Designation	2% Bund 2013 (2023) 15.08.2023	2.50% Bund 2014 (2046) 15.08.2046	1% Bund 2014 (2024) 15.08.2024	1% Bund 2015 (2025) 15.08.2025	0.50% Bund 2017 (2027) 15.08.2027	1.25% Bund 2017 (2048) 15.08.2048	0.25% Bund 2018 (2028) 15.08.2028	1.70% Bund 2022 (2032) 15.08.2032	1.80% Bund 2022 (2053) 15.08.2053	
Maturity	DE0001102325	DE0001102341	DE0001102366	DE0001102382	DE0001102424	DE0001102432	DE0001102457	DE0001102606	DE0001102614	
ISIN	22,500,000,000.00	31,500,000,000.00	22,500,000,000.00	30,500,000,000.00	32,500,000,000.00	34,500,000,000.00	28,500,000,000.00	28,000,000,000.00	5,000,000,000.00	
Issue volume	Principal strips									
ISIN	DE0001108702	DE0001108744	DE0001108769	DE0001108785	DE0001108827	DE0001108835	DE0001108850	DE0001108918	DE0001108926	
Coupon strips (maximum possible amounts)										
ISIN	Maturity									
DE0001143576	15.08.2023	450,000,000.00	787,500,000.00	225,000,000.00	305,000,000.00	162,500,000.00	431,250,000.00	71,250,000.00	525,556,164.38	90,000,000.00
DE0001143584	15.08.2024		787,500,000.00	225,000,000.00	305,000,000.00	162,500,000.00	431,250,000.00	71,250,000.00	476,000,000.00	90,000,000.00
DE0001143592	15.08.2025		787,500,000.00		305,000,000.00	162,500,000.00	431,250,000.00	71,250,000.00	476,000,000.00	90,000,000.00
DE0003811444	15.08.2026		787,500,000.00			162,500,000.00	431,250,000.00	71,250,000.00	476,000,000.00	90,000,000.00
DE0003811451	15.08.2027		787,500,000.00			162,500,000.00	431,250,000.00	71,250,000.00	476,000,000.00	90,000,000.00
DE0003811469	15.08.2028		787,500,000.00				431,250,000.00	71,250,000.00	476,000,000.00	90,000,000.00
DE0003811477	15.08.2029		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811485	15.08.2030		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811493	15.08.2031		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811501	15.08.2032		787,500,000.00				431,250,000.00	476,000,000.00	476,000,000.00	90,000,000.00
DE0003811519	15.08.2033		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811527	15.08.2034		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811535	15.08.2035		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811543	15.08.2036		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811550	15.08.2037		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811568	15.08.2038		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811576	15.08.2039		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811584	15.08.2040		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811592	15.08.2041		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811600	15.08.2042		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811618	15.08.2043		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811626	15.08.2044		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811634	15.08.2045		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811642	15.08.2046		787,500,000.00				431,250,000.00		476,000,000.00	90,000,000.00
DE0003811659	15.08.2047						431,250,000.00		476,000,000.00	90,000,000.00
DE0003811667	15.08.2048						431,250,000.00		476,000,000.00	90,000,000.00
DE0003811691	15.08.2049								476,000,000.00	90,000,000.00
DE0003811709	15.08.2050								476,000,000.00	90,000,000.00
DE0003811717	15.08.2051								476,000,000.00	90,000,000.00
DE0003811725	15.08.2052								476,000,000.00	90,000,000.00
DE0003811733	15.08.2053								476,000,000.00	90,000,000.00