

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Maturity	Coupon %	Price	Launch spread bp	Moodys/S&P Ratings	Book-runner	Borrower	Amount m.	Maturity	Coupon %	Price	Launch spread bp	Moodys/S&P Ratings	Book-runner
US Dollars								Sterling							
American Builders	500	maj 2021	5,625	100		Deutsche Bank/UBS/BofA Merrill Lynch									
Banpu	150	apr 2023	3.99	100		Krung Thai Bank		EIB	150	jan 2018	1,375	99.820		Credit Suisse/HSBC	
Barclays	1.000	apr 2023	7,75	100.000		Barclays / BAML / BNP Paribas / Morgan Stanley / WFS		L-Bank	250	dec 2017	0,875	99.800		Barclays / RBC / RBS	
BBVA Banco Continental	500	apr 2018	3,25	99,425		BBVA/BofA Merrill Lynch/Goldman Sachs									
Boston Properties	500	sep 2023	3,125	99,379		Citi/Deutsche Bk/BofA ML/MS/BNY Mellon/Suntrust Robin-		Swiss Francs							
son Humphrey								AryztA AG	300	Perpetual	4	101.000		Credit Suisse/UBS	
CNH Capital LLC	600	apr 2018	3,625	100		Barclays/BNP Paribas/Deutsche Bank/ JP Morgan		CAF	100	feb 2021	1,375	101.060		Credit Suisse	
Colonial Pipeline	350	apr 2043	4,2	99,223		Mitsubishi UFJ Securities/RBS/Wells Fargo		Norges Statsbaner	125	maj 2023	1,125	100.442		RBS	
Continental Resources	1.500	apr 2023	4,5	100		BofA Merrill Lynch/JP Morgan/RBS/Mitsubishi UFJ/Wells Fargo		Straumann	200	apr 2020	1,625	100.650		UBS	
Daimler	300	apr 2018	1,75	99.820		Goldman Sachs / BAML									
DISH DBS Corp	1100	maj 2020	5,125	100		Deutsche Bank		Japanese Yen							
DISH DBS Corp	1.200	apr 2018	4,25	100		Deutsche Bank		Monex	10.000	okt 2013	0,7	100.000		Citi	
Federal Home Loan Banks	1000	apr 2015	0,35	100		Morgan Stanley									
Freddie Mac	250	apr 2018	1,1	100		BNP Paribas/Credit Suisse/Deutsche Bank									
IFC	2.000	jun 2018	0,875	99.662		CITI / JP Morgan / Nomura		Australian Dollars							
Intl Flavors & Fragrances	300	maj 2023	3,2	99,912		JP Morgan/Morgan Stanley		NWB	100	apr 2023	4,75	98.206		Citi/Deutsche Bank	
Kerry Inc	750	apr 2023	3,2	99,669		BofA Merrill Lynch/BNP Paribas/Citi/RBS									
Kommunalbanken	1.500	apr 2015	0,375	99,92		Credit Suisse/Deutsche Bank/Goldman Sachs		Brazilian Real							
Sanofi	1500	apr 2018	1,25	99,561		BofA Merrill Lynch/Barclays/Deutsche Bank/ JP Morgan		IBRD	100	sep 2016	6	98.833		JP Morgan	
Turkiye Is Bankasi	500	okt 2018	3,75	99,323		Barclays/Citi/Deutsche Bank/HSBC/ JP Morgan									
Euros								Chinese Yuan							
BASF	200	feb 2021	1,875	101.270		HSBC / UniCredit		KfW	500	jan 2021	2	101.053		IMI / BNP Paribas / CITI / JP Morgan / MS / UniCredit	
BayernLB	200	apr 2023	2,125	99.600		BLB									
Brandenburg	300	apr 2016	FRN	100.091	6mE-13bps	UniCredit		Norwegian Krone							
Bremer LB	50	apr 2018	FRN	100.000	6mE+50bp	Brem LB		Norges Statsbaner	400	apr 2019	FRN	100.0003m	NIBOR+52bp	Swedbank	
CADES	250	okt 2022	2,5	104.033		Natixis/Societe Generale		Norges Statsbaner	300	apr 2019	3,1	100.000		Swedbank	
Deutsche Hypo	100	apr 2015	FRN	99.909	3mE+4.5bp	Deutsche Hypo									
Gas Natural	750	apr 2022	3,875	99.709		Barclays / LaCaixa / CITI / Santander / Societe Generale		South African Rand							
Hamburg	250	jan 2019	1,125	100.495		HSH Nord / UniCredit		EIB	125	dec 2018	9	114.900		RBC CM	
IBB	100	apr 2016	FRN	99.800	3mE+7bp	IBB									
SNAM	500	jan 2021	3,375	99.961		IMI / BNP Paribas / CITI / JP Morgan / Morgan Stanley /		Swedish Krona							
UniCredit								SBAB Bank	200	okt 2015	FRN	100.567	3mStib+42bp	Swedbank	
SNAM	1.000	jun 2017	2,375	99.723		IMI / BNP Paribas / CITI / JP Morgan / Morgan Stanley /									
UniCredit															

Bond issue details are online at [ft.com/bondissues](https://www.ft.com/bondissues). Final terms. non-callable unless stated. e) Spreads relate to German govt bonds unless stated. Source: Thomson Financial