

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Maturity	Coupon %	Price	Launch spread bp	Moody's/S&P Ratings	Book-runner	Borrower	Amount m.	Maturity	Coupon %	Price	Launch spread bp	Moody's/S&P Ratings	Book-runner
US Dollars															
AAR Corp	150	jan 2022	7.25	107.5			BofA Merrill Lynch/Wells Fargo/RBS	BMW	1.000	jul 2017	1	99.555		Barclays / GS / HSBC / Morgan Stanley / RBI	
ADB	425	mar 2018	0.875	100.072			Standard Chartered/TD Securities	BNP Paribas	1.000	jun 2020	1.375	99.572		BNP Paribas / CMZ / DANSKE / UBS / UniCredit	
AKLease	250	apr 2018	4.125	99.442			Emirates NBD PJSC/HSBC/National Bank of Abu Dhabi/Societe Generale	CADES	250	apr 2023	4.125	119.032		HSBC	
Bank of Ceylon	500	apr 2018	5.325	100			UBS Investment Bank	Carrefour Banque	300	apr 2016		100		BNP Paribas / CA-CIB / HSBC / Natixis / Societe Generale	
Berlin	500	mar 2017	0.625	Undisclosed			UniCredit	CORES	350	apr 2016	3.25	99.832		BBVA / BNP Paribas / CA-CIB / HSBC	
CADES	1.000	apr 2020	2	99.903			BAML / Barclays / CITI	Deutsche Bank	1.250	apr 2015	FRN	99.960	3mE+27bps	Deutsche Bank	
Cifi Holdings	275	apr 2018	12.25	100			Citi/Standard Chartered/Deutsche Bank/HSBC/RBS	Deutsche Hypo	125	apr 2015	FRN	99.960	3mE+5.5bps	DHyip	
CNPC General Capital	500	apr 2018	1.95	100			Citi/BCCa/Barclays/BOCIInt/BofAML/CA/DB/HSBC/JPM/MS/StanChar	EFfS	8.000	apr 2018	FRN	99.606		BNP Paribas / GS / HSBC	
CNPC General Capital	750	apr 2016	1.45	99.898			Citi/BCCa/Barclays/BOCIInt/BofAML/CA/DB/HSBC/JPM/MS/StanChar	EIB	250	jan 2022	FRN	102.039	3mE+2.56bp	UniCredit	
CNPC General Capital	750	apr 2023	3.4	99.966			Citi/BCCa/Barclays/BOCIInt/BofAML/CA/DB/HSBC/JPM/MS/StanChar	EIB	300	sep 2019	2.5	108.784		CA-CIB / Societe Generale	
Credit Agricole	500	apr 2016	1.625	99.945			JP Morgan/Credit Agricole/Deutsche Bank/Morgan Stanley	EIB	1.250	okt 2022	2.25	104.404		Barclays / BAML / Credit Suisse / Societe Generale	
Credit Agricole	500	apr 2018	2.125	99.581			JP Morgan/Credit Agricole/Deutsche Bank/Morgan Stanley	EIB	500	sep 2021	1.375	99.061		Deka / DZ / ERSTE / RBI	
DBJ	250	apr 2015	FRN	100	3mL+20bp	BAML / Barclays	FMS Wertmanagement		250	maj 2015	0.375	100.341		CMZ / HSBC / Natixis	
EADS Finance	1.000	apr 2023	2.7	99.748			Citi/Barclays/J.P. Morgan/Morgan Stanley/RBS	Great West Lifeco	500	apr 2023	2.5	99.755		Barclays / Credit Suisse	
EBRD	200	sep 2017	0.75	100.223			Daiwa Securities / Deutsche Bank	Hamburg	250	sep 2022	1.875	101.913		Barclays / CMZ / DZ / LBB	
EIB	5.000	jun 2018	1	99.4			Deutsche Bank/J.P. Morgan/Morgan Stanley	HSBC SFH	1.250	okt 2023	2	99.78		CMZ / CA-CIB / DANSKE / HSBC / Natixis / Santander / UNI	
Eurasia Drilling	600	apr 2020	4.875	100.000			BAML / Goldman Sachs / Sberbank	HSB Nordbank	250	mar 2016	0.625	99.991		HSB Nord / CMZ / DZ / RBS / Societe Generale	
FPC Treasury	400	apr 2023	4.5	100			HSBC/Mizuho	KfW	2.000	apr 2017	0.375	99.829		HSBC / Morgan Stanley / Societe Generale	
Freddie Mac	1.000	apr 2015	0.32	100			Morgan Stanley	Kommunekredit	150	apr 2029	2.34	100.000		Deutsche Bank	
Hecla Mining	500	maj 2021	6.875	100			BofA Merrill Lynch/Scotia Capital	laender42	200	jan 2023	1.75	100.508		CMZ / DZ / LBBW / Natixis / UniCredit	
Indonesia Republic	1.500	apr 2023	3.375	98.953			Deutsche Bank/J.P. Morgan/Standard Chartered	Linde	650	apr 2023	2	99.302		BAML / BARC / DB / LBBW	
Indonesia Republic	1.500	apr 2024	4.625	98.012			Deutsche Bank/J.P. Morgan/Standard Chartered	MunHyp	750	apr 2021	1.375	100.000		BLB / DZ / HSBC / LBBW / UNI / WGZ	
KfW Bankengruppe	250	jun 2014	2.25	100			Credit Agricole CIB	Nordea	1.500	apr 2018	1.375	99.938		BAML / Credit Suisse / Deutsche Bank / Goldman Sachs /	
KHK Metallinvest	1.000	apr 2020	5.625	100	Credit Suisse/Deutsche Bank/VTB Capital/Credit Agricole/Sberbank/Societe Generale		Nordea								
Kuntarahoitus Oyj	1.750	apr 2018	1.125	99.864			Citi/Credit Suisse/J.P. Morgan/Nomura Securities	RZD Capital	1.000	maj 2021	3.374	100.000		Natixis / RBS / Societe Generale / VTB	
Lebanon	600	jan 2023	6.75	98.882			Natixis / Standard Chartered	Vinci	500	apr 2016	FRN	100	3mE+58bp	CMZ / Natixis / RBC / RBS / SMBC	
Lebanon	500	nov 2027	6	100.541			Natixis / Standard Chartered	Westpac	1.000	apr 2020	1.375	99.848		Barclays / BNP Paribas / UBS / WBC	
Linde	500	apr 2018	1.5	99.694			Deutsche Bank / HSBC / Morgan Stanley								
Mallinckrodt	300	apr 2018	3.5	99.981			JP Morgan/Goldman Sachs/Citi/Deutsche Bank	Sterling	50	dec 2015	1.375	100.713		HSBC	
Mallinckrodt	600	apr 2023	4.75	99.684			JP Morgan/Goldman Sachs/Citi/Deutsche Bank	Daimler	300	jan 2016	FRN	99.866	3mL+12bp	Deutsche Bank / HSBC / Nomura	
NRW	150	mar 2015	FRN	100.008	3mL+13bps	Daiwa/Deutsche Bank		EIB							
NRW	200	mar 2015	FRN	100.000	3mL+13bps	Daiwa Securities / Deutsche Bank									
Penn Virginia Corp	775	maj 2020	8.5	100			RBC CM/Wells Fargo	Swiss Francs							
Rentech	320	apr 2021	6.5	100			Credit Suisse/BMO CM/Morgan Stanley/RBC CM	Canton Berne	150	maj 2029	1.5	101.724		Deutsche Bank/UBS	
Republic of Turkey	1.500	okt 2043	4.875	98.834			Citi/Credit Suisse/J.P. Morgan	First Gulf Bank	100	apr 2015	FRN	100.000		Deutsche Bank	
Sabine Pass Liquefaction LLC500		feb 2021	5.625	102.5			MS/SocGen/Mizuho/RBC/CS/StanChart/MUFJ/CA/HSBC	PSHypo	200	jul 2030	1.625	101.370		Credit Suisse / UBS	
Sabine Pass Liquefaction LLC1.000		apr 2023	5.625	100			MS/SocGen/Mizuho/RBC/CS/StanChart/MUFJ/CA/HSBC	PSHypo	258	sep 2023	1.25	100.961		Credit Suisse / UBS	
Sensata Technologies Inc	500	okt 2023	4.875	100			Morgan Stanley/Barclays	PSHypo	290	mar 2014	0.25	100.236		Credit Suisse / UBS	
Sharjah Islamic Bank	500	apr 2018	2.95	100			HSBC Standard/Hilal Islamic Bank/Liquidity Management House	Valora Holding	120		4	101		Credit Suisse	
State Bank of India	1.000	apr 2018	FRN	99.904	+5bps	CITI / BNP Paribas / Deutsche Bank / HSBC / JP Morgan / SBICAPS									
Sweden	1.500	okt 2014	0.25	100			Goldman Sachs	Australian Dollars							
Topaz Solar Farms LLC	250	sep 2039	4.875	100			Barclays/Citi/RBS	LB Berlin	100	apr 2020	4	99.569		Deutsche Bank / HSBC	
Tragifura Beheer	500	Perpetual	7.625	100			Credit Suisse/RBS/Development Bank of Singapore	Rentenbank	200	jan 2023	4.25	97.802		Nomura / TD Securities	
Turkiye Vakiflar Bankasi	TA0600	apr 2018	3.75	99.432			BAML/BNP Paribas/CITI/Commerzbank/Deutsche Bank	Westpac	100	apr 2019	4.375	99.258		HSBC / WBC	
Ukraine	1.250	okt 2023	7.5	100			Citi/JP Morgan/Sberbank/VTB Capital	Norwegian Krone							
EIB	700	maj 2019	3	101.831											
Euros															
Atrium European Real Estate	350	maj 2016	4	99.569			Deutsche Bank / HSBC								
Austria	1.500	maj 2034	2.4	99.376			Barclays / GS / HSBC / MS / RBI	Turkish Lira							
Austria	3.000	okt 2023	1.75	99.741			Barclays / GS / HSBC / MS / RBI	GECC	100	apr 2017	6	101.04		RBC CM	
Ravenna R	500	apr 2023	1.625	98.844			BLB / CA-CIB / ING / Natixis / UniCredit								

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