## **DATA REPORT**

Moody's

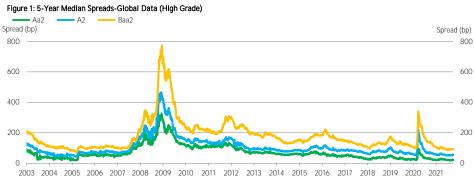
ANALYTICS

7 October 2021

# Cross-Sector Market Data Highlights

The latest market data from Weekly Market Outlook. Click here for access to the full WMO.

#### **SPREADS**



Source: Moody's

#### Figure 2: 5-Year Median Spreads-Global Data (High Yield)



2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 Source: Moody's

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## **CDS MOVERS**

## Figure 3. CDS Movers - US (September 29, 2021 – October 6, 2021)

CDS Implied Rating Rises CDS Implied Ratings			_
Issuer	Oct. 6	Sep. 29	Senior Ratings
Illinois Tool Works Inc.	Aa2	A1	A2
Burlington Resources LLC	Aa3	A2	A3
PepsiCo, Inc.	A1	A2	A1
Intel Corporation	Aa2	Aa3	A1
Occidental Petroleum Corporation	Ba2	Ba3	Ba2
NextEra Energy Capital Holdings, Inc.	A2	A3	Baa1
Southern California Edison Company	Baa3	Ba1	Baa2
Eli Lilly and Company	Aa1	Aa2	A2
Consolidated Edison Company of New York, Inc.	A2	A3	Baa1
Becton, Dickinson and Company	A3	Baa1	Baa3

CDS Implied Rating Declines	CDS Impl	CDS Implied Ratings			
Issuer	Oct. 6	Sep. 29	Senior Ratings		
Emerson Electric Company	A2	Aa3	A2		
Clorox Company (The)	A2	Aa3	Baa1		
Bank of America Corporation	Baa1	A3	A2		
McDonald's Corporation	Aa2	Aa1	Baa1		
Walmart Inc.	Aa2	Aa1	Aa2		
Amazon.com, Inc.	Aa3	Aa2	A1		
Coca-Cola Company (The)	Aa3	Aa2	A1		
Bristol-Myers Squibb Company	Aa2	Aa1	A2		
Raytheon Technologies Corporation	A1	Aa3	Baa1		
Bank of New York Mellon Corporation (The)	Aa3	Aa2	A1		

CDS Spread Increases	-		CDS Spreads	
Issuer	Senior Ratings	Oct. 6	Sep. 29	Spread Diff
Macy's Retail Holdings, LLC	Ba3	307	237	70
Staples, Inc.	Caa1	991	930	61
K. Hovnanian Enterprises, Inc.	Caa3	784	741	43
Rite Aid Corporation	Caa2	981	943	38
NRG Energy, Inc.	Ba2	197	161	36
Pitney Bowes Inc.	B1	469	434	35
Nordstrom, Inc.	Ba1	281	246	35
TEGNA Inc.	Ba3	356	321	34
United States Steel Corporation	В3	401	367	34
Kohl's Corporation	Baa2	161	129	32

CDS Spread Decreases	_		CDS Spreads	
Issuer	Senior Ratings	Oct. 6	Sep. 29	Spread Diff
Talen Energy Supply, LLC	Caa1	2,773	2,836	-63
Southern California Edison Company	Baa2	88	123	-35
Nabors Industries, Inc.	Caa2	595	608	-12
PSEG Power LLC	Baa1	61	73	-12
SITE Centers Corp.	Baa3	104	115	-11
Illinois Tool Works Inc.	A2	28	38	-9
Expedia Group, Inc.	Baa3	87	93	-6
Avis Budget Car Rental, LLC	B3	250	256	-6
Devon Energy Corporation	Ba1	95	101	-6
Hess Corporation	Ba1	96	102	-6

Source: Moody's, CMA

### Figure 4. CDS Movers - Europe (September 29, 2021 – October 6, 2021)

CDS Implied Rating Rises	CDS Impl	CDS Implied Ratings			
Issuer	Oct. 6	Sep. 29	Senior Ratings		
Santander UK plc	A1	Baa1	A1		
Santander Financial Services plc	A1	Baa1	A1		
CaixaBank, S.A.	A2	A3	Baa1		
Dexia Credit Local	Baa2	Baa3	Baa3		
TotalEnergies SE	Aa1	Aa2	A1		
Banca Monte dei Paschi di Siena S.p.A.	Ba2	Ba3	Caa1		
KBC Bank N.V.	Aa3	A1	A1		
National Grid Electricity Transmission plc	A1	A2	Baa1		
Scottish Power UK plc	A3	Baa1	Baa1		
Rolls-Royce plc	Ba2	Ba3	Ba3		

CDS Implied Rating Declines	CDS Impl	CDS Implied Ratings		
Issuer	Oct. 6	Sep. 29	Senior Ratings	
France, Government of	Aa1	Aaa	Aa2	
Natixis	A1	Aa3	A1	
BNP Paribas	A1	Aa3	Aa3	
Societe Generale	A1	Aa3	A1	
Deutsche Bank AG	A3	A2	A2	
Banco Santander S.A. (Spain)	Aa3	Aa2	A2	
Banco Bilbao Vizcaya Argentaria, S.A.	A1	Aa3	A3	
HSBC Holdings plc	Baa2	Baa1	A3	
Banque Federative du Credit Mutuel	A1	Aa3	Aa3	
Credit Agricole Corporate and Investment Bank	Aa3	Aa2	Aa3	

CDS Spread Increases	-		CDS Spreads	
Issuer	Senior Ratings	Oct. 6	Sep. 29	Spread Diff
Vedanta Resources Limited	B3	801	695	106
Boparan Finance plc	Caa1	1,065	986	79
Novafives S.A.S.	Caa2	690	644	46
Stena AB	Caa1	460	414	46
CMA CGM S.A.	B2	334	289	45
Ardagh Packaging Finance plc	Caa1	262	226	35
Casino Guichard-Perrachon SA	Caa1	576	542	34
Iceland Bondco plc	Caa2	536	506	30
Ineos Group Holdings S.A.	B2	248	221	28
UPC Holding B.V.	B3	192	165	27

Senior Ratings	Oct. 6	0 00	
	001.0	Sep. 29	Spread Diff
Са	634	650	-16
Ba2	309	324	-15
Ba3	171	185	-14
A1	38	51	-13
A1	39	52	-13
Caa2	555	565	-10
Caa1	179	189	-9
Baa1	50	58	-8
Baa1	45	53	-7
A2	57	63	-6
	Ba2 Ba3 A1 A1 Caa2 Caa1 Baa1 Baa1	Ba2 309   Ba3 171   A1 38   A1 39   Caa2 555   Caa1 179   Baa1 50   Baa1 45	Ba2309324Ba3171185A13851A13952Caa2555565Caa1179189Baa15058Baa14553

#### **ISSUANCE**

Figure 5. Market Cumulative Issuance - Corporate & Financial Institutions: USD Denominated

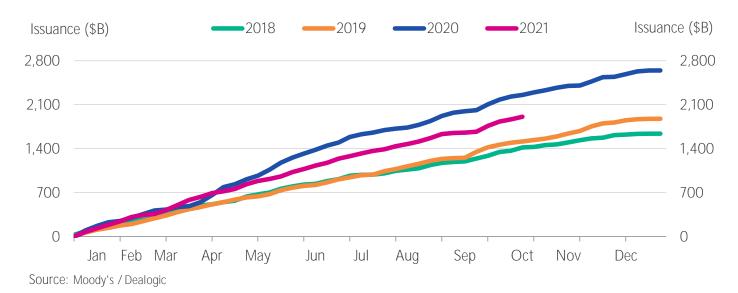
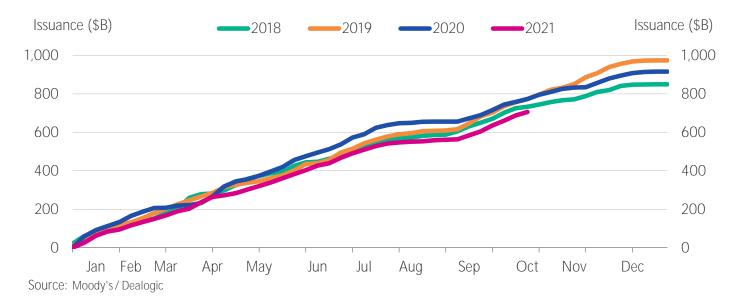


Figure 6. Market Cumulative Issuance - Corporate & Financial Institutions: Euro Denominated



## Figure 7. Issuance: Corporate & Financial Institutions

		USD Denominated				
	Investment-Grade	High-Yield	Total*			
	Amount \$B	Amount \$B	Amount \$B			
Weekly	22.807	18.077	42.574			
Year-to-Date	1,314.451	534.017	1,909.128			

		Euro Denominated				
	Investment-Grade	High-Yield	Total*			
	Amount \$B	Amount \$B	Amount \$B			
Weekly	16.163	0.875	17.767			
Year-to-Date	559.513	127.328	705.654			

\* Difference represents issuance with pending ratings.

Source: Moody's/ Dealogic

## **EMERGING MARKET CREDIT SPREADS**

## Figure 8. Emerging Market Median OAS

Emerging Market		Median	Spreads			Bond (	Counts	
Duration	А	Baa	Ba	В	А	Baa	Ba	В
>=1 and <3	51	90	270	417	64	152	49	44
>=3 and <5	75	113	300	530	91	123	51	52
>=5 and <7	89	150	309	562	42	96	33	25
>=7	108	211	396	599	128	248	60	32
Emerging Market Sovereign		Median	Spreads			Bond (	Counts	
Duration	Α	Baa	Ba	В	Α	Baa	Ba	В
>=1 and <3	43	64	151	417	18	34	14	19
>=3 and <5	46	95	217	507	20	36	21	29
>=5 and <7	59	117	295	562	15	31	19	21
>=7	62	199	387	597	77	133	44	31
Emerging Market Corporate		Median	Spreads			Bond (	Counts	
Duration	А	Baa	Ba	В	Α	Baa	Ba	В
>=1 and <3	57	109	295	417	46	118	35	25
>=3 and <5	78	132	346	556	71	87	30	23
>=5 and <7	103	193	319	480	27	65	14	4
>=7	134	226	429	633	51	115	16	1
Source: Moody's								

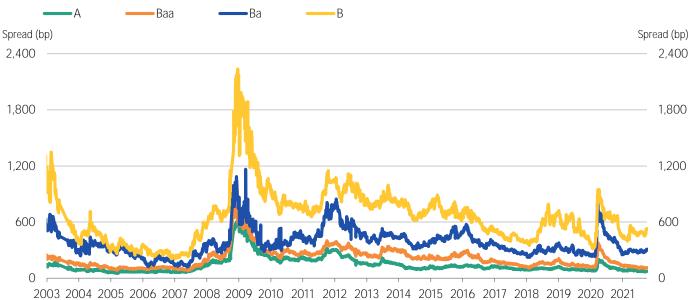


Figure 9: Emerging Markets Median Credit Spreads (3-5 year duration)

Source: Moody's

## MEDIAN CREDIT SPREADS

Figure 10. Global Financial Institutions Median Credit Spreads

			N	ledian Spread	ds		
Duration	Aaa	Aa	Α	Baa	Ba	В	Caa
>=1 and <3	5	19	37	64	198	424	522
>=3 and <5	8	35	52	89	238	544	571
>=5 and <7	15	28	62	111	275	367	502
>=7	15	40	75	146	206	389	321
				Debt Counts			
Duration	Aaa	Aa	Α	Baa	Ba	В	Caa
>=1 and <3	380	267	415	306	74	20	1
>=3 and <5	244	228	413	311	67	19	5
>=5 and <7	124	151	207	152	19	4	2
>=7	132	314	588	283	17	3	3
				Issuer Counts	S		
Duration	Aaa	Aa	Α	Baa	Ba	В	Caa
>=1 and <3	29	89	158	166	47	18	1
>=3 and <5	34	87	172	160	42	19	5
>=5 and <7	30	71	100	93	15	4	2
>=7	30	93	165	123	11	3	2

Source: Moody's

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#### Figure 11. Global Corporate Median Credit Spreads

			N	ledian Spread	ds		
Duration	Aaa	Aa	А	Baa	Ba	В	Caa
>=1 and <3	15	31	30	52	220	407	577
>=3 and <5	19	38	45	69	259	403	557
>=5 and <7	25	50	60	92	263	355	576
>=7	74	98	111	144	268	412	427
				Debt Counts			
Duration	Aaa	Aa	Α	Baa	Ba	В	Caa
>=1 and <3	15	109	482	855	267	185	40
>=3 and <5	10	122	523	1016	313	257	70
>=5 and <7	6	91	380	814	214	140	33
>=7	47	287	1470	2099	200	38	4
				Issuer Counts	5		
Duration	Aaa	Aa	Α	Baa	Ba	В	Caa
>=1 and <3	4	51	249	508	201	142	35
>=3 and <5	4	51	281	574	217	222	66
>=5 and <7	4	37	215	500	161	119	32
>=7	4	55	340	622	100	26	4

Source: Moody's

## **MEDIAN 5-YEAR CDS SPREADS**

Figure 12. Global Median CDS Spreads By Rating Category

Global Median Spreads by Fine	Rating Ca	tegory							
	Aaa	Aa1	Aa2	Aa3	A1	A2	A3	Baa1	Baa2
	17	24	33	36	39	42	47	53	60
		Baa3 85	<b>Ba1</b> 122	Ba2 173	<b>Ba3</b> 216	<b>B1</b> 270	<b>B2</b> 338	<b>B3</b> 399	Caa 675
		00	IZZ	175	210	270	220	544	075
Global Median Spreads by Broa	d Rating C	ategory							
	Aaa	Aa	Α	Baa	Ba	В	Caa		
	24	33	42	60	173	338	555		
Global Issuer Counts by Broad I	Rating Cat	egory							
	Aaa	Aa	Α	Baa	Ba	В	Caa		
	9	49	171	343	94	44	28	-	
Source: Moody's, CMA									

## Figure 13. Median CDS Spreads By Region

	Median CDS Spreads								
Region	Aaa	Aa	Α	Baa	Ba	В	Caa		
North America	24	33	40	60	177	329	463		
Europe	8	28	39	59	133	238	546		
Asia Pacific (ex.Japan)	16	26	52	75	158	360	-		
Japan	-	-	23	31	45	60	-		

Region	Issuer Counts								
	Aaa	Aa	Α	Baa	Ba	В	Caa		
North America	3	20	84	207	59	30	13		
Europe	6	29	84	123	24	12	12		
Asia Pacific (ex.Japan)	3	18	31	36	5	2	-		
Japan	-	-	32	15	3	1	-		

Source: Moody's, CMA

## Figure 14. Global Median CDS Spreads by Sector

		Median CDS Spreads								
Sector	Aaa	Aa	Α	Baa	Ba	В	Caa			
Corporates	25	32	36	59	170	265	602			
Financials	10	28	42	65	178	447	343			
Sovereigns	10	12	54	72	107	447	995			
Banks	-	30	42	63	209	227	275			

Issuer Counts							
Aaa	Aa	А	Baa	Ba	В	Caa	
3	24	141	319	85	44	23	
9	43	93	75	17	3	5	
-	32	58	30	8	1	4	
9	7	6	13	4	1	1	
	3 9	3   24     9   43	Aaa   Aa   A     3   24   141     9   43   93     -   32   58	AaaAaA3241413199439375-325830	AaaAaAaBaaBaa32414131985943937517-3258308	AaaAaAaBaaBa32414131985449439375173-32583081	

Source: Moody's, CMA

# Figure 15. Global Financial Institutions Median CDS Spreads by Region

Region	Median CDS Spreads							
	Aaa	Aa	Α	Baa	Ba	В	Caa	
North America	16	44	49	67	179	469	-	
Europe	8	28	40	61	92	227	275	
Asia Pacific (ex.Japan)	15	27	54	73	105	447	-	
Japan	-	-	29	59	-	-	-	

# Issuer Counts

Region	Aaa	Aa	Α	Baa	Ba	В	Caa
North America	1	7	24	24	6	1	-
Europe	6	23	43	30	4	1	4
Asia Pacific (ex.Japan)	2	13	14	12	3	1	-
Japan	-	-	11	2	-	-	-

Source: Moody's, CMA

## Figure 16. Global Corporates Median CDS Spreads by Region

Region	Median CDS Spreads							
	Aaa	Aa	Α	Baa	Ba	В	Caa	
North America	25	32	39	60	177	317	463	
Europe	-	29	36	55	136	246	589	
Asia Pacific (ex.Japan)	31	26	52	75	159	272	-	
Japan	-	-	22	28	45	60	-	

Region	Issuer Counts							
	Aaa	Aa	Α	Baa	Ba	В	Caa	
North America	2	13	60	183	53	29	13	
Europe	-	6	41	93	20	11	8	
Asia Pacific (ex.Japan)	1	5	17	24	2	1	-	
Japan	-	-	21	13	3	1	-	

Source: Moody's, CMA

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