

## DTCC DATA SERVICES MARKET INTELLIGENCE: CDS KINETICS, CREDIT DEFAULT SWAPS DATA

On a weekly rotating basis, credit default swaps (CDS) contracts for the top 15 sovereign reference entities or the top 15 corporate reference entities by net notional amount – both with their respective top 10 volume movers by percentage change based on the net notional amount registered in DTCC's Trade Information Warehouse (TIW) - will be available on <a href="https://www.dtcodala.com">www.dtcodala.com</a>.

The tables will continue to be provided to you free of charge. To access more comprehensive data on the total size of the global CDS market and other items, please contact us at <a href="https://www.dlcc.com/forms/dicc-data-services-ods-kinetics">https://www.dlcc.com/forms/dicc-data-services-ods-kinetics</a>. To learn more about additional product details and the entire DTCC Data Services suite of offerings visit <a href="https://www.dlcc.com/forms/dicc-data-services-ods-kinetics">www.dlcc.com/forms/dicc-data-services-ods-kinetics</a>. To learn more about additional product details and the entire DTCC Data Services suite of offerings visit <a href="https://www.dlcc.com/forms/dicc-data-services-ods-kinetics">www.dlcc.com/forms/dicc-data-services-ods-kinetics</a>. To learn more about additional product details and the entire DTCC Data Services suite of offerings visit <a href="https://www.dlcc.com/forms/dicc-data-services-ods-kinetics">www.dlcc.com/forms/dicc-data-services-ods-kinetics</a>. To learn more about additional product details and the entire DTCC Data Services suite of offerings visit <a href="https://www.dlcc.com/forms/dicc-data-services-ods-kinetics">www.dlcc.com/forms/dicc-data-services-ods-kinetics</a>. To learn more about additional product details and the entire DTCC Data Services suite of offerings visit <a href="https://www.dlcc.com/forms/dicc-data-services-ods-kinetics">www.dlcc.com/forms/dicc-data-services-ods-kinetics</a>.

DTCC's Trade Information Warehouse contains approximately 98% of all CDS trades executed globally.

Top 15 Sovereign Reference Entities by Net Notional (Week Ending 06-02-2023)										
Reference Entity	Туре	Net Notional (USD EQ)	Net % Change vs 1 Week Ago	Net % Change vs 4 Weeks Ago	Net % Change vs 52 Weeks Ago	Gross Notional (USD EQ)	Contracts			
PEOPLE'S REPUBLIC OF CHINA	SOV	8,503,000,855	-0.08%	-0.80%	0.97%	82,143,983,507	3,367			
REPUBLIC OF ITALY	SOV	8,219,000,750	0.45%	0.37%	-1.04%	154,606,188,332	5,803			
REPUBLIC OF KOREA	SOV	7,837,726,189	-1.98%	-0.14%	-9.64%	87,754,917,636	2,821			
UNITED MEXICAN STATES	SOV	6,948,155,726	-3.12%	-2.10%	-10.31%	59,524,984,322	6,348			
FEDERATIVE REPUBLIC OF BRAZIL	SOV	5,902,641,523	-0.29%	2.00%	-6.57%	57,338,145,571	4,983			
FRENCH REPUBLIC	SOV	5,042,155,328	0.04%	-0.94%	-2.44%	42,275,386,676	1,483			
REPUBLIC OF SOUTH AFRICA	SOV	4,898,077,822	1.29%	4.39%	23.09%	56,436,577,059	5,956			
KINGDOM OF SAUDI ARABIA	SOV	4,476,477,675	2.44%	5.88%	16.93%	32,188,758,549	1,851			
UNITED STATES OF AMERICA	SOV	3,969,453,682	-12.86%	-29.80%	300.92%	10,696,692,426	740			
REPUBLIC OF TURKEY	SOV	3,934,414,686	0.05%	-10.22%	-13.58%	59,356,673,758	5,701			
REPUBLIC OF INDONESIA	SOV	3,473,046,350	-0.54%	4.13%	7.23%	44,726,383,713	3,307			
JAPAN	SOV	3,130,044,040	-0.02%	-0.47%	2.24%	18,888,841,113	1,301			
REPUBLIC OF COLOMBIA	SOV	2,930,969,315	-2.86%	4.16%	0.22%	25,680,714,926	3,590			
REPUBLIC OF CHILE	SOV	2,620,092,392	-1.08%	-6.68%	2.23%	20,408,941,837	1,882			
COMMONWEALTH OF AUSTRALIA	SOV	2,614,721,378	0.00%	-1.12%	-5.08%	15,917,094,226	595			

Top 15 Corporate Reference Entities by Net Notional (Week Ending 06-02-2023)									
Reference Entity	Туре	Net Notional (USD EQ)	Net % Change vs 1 Week Ago	Net % Change vs 4 Weeks Ago	Net % Change vs 52 Weeks Ago	Gross Notional (USD EQ)	Contracts		
AT&T INC.	CORP	5,005,092,833	2.36%	3.68%	18.32%	22,852,544,845	2,242		
BANK OF AMERICA CORPORATION	CORP	4,551,746,655	0.64%	13.49%	109.94%	16,807,160,044	1,094		
VERIZON COMMUNICATIONS INC.	CORP	4,204,993,529	0.11%	0.99%	19.97%	17,784,924,138	1,721		
BARCLAYS BANK PLC	CORP	3,794,904,210	4.00%	6.43%	13.59%	15,707,872,373	1,256		
GENERAL ELECTRIC COMPANY	CORP	2,913,822,471	0.31%	0.74%	-5.07%	11,947,409,298	1,894		
VOLKSWAGEN AKTIENGESELLSCHAFT	CORP	2,891,733,757	0.85%	-0.35%	11.87%	25,247,191,946	2,653		
SOFTBANK GROUP CORP.	CORP	2,866,618,774	1.87%	-2.81%	-11.10%	17,440,373,218	5,019		
THE GOLDMAN SACHS GROUP, INC.	CORP	2,665,768,811	-0.38%	-0.76%	32.70%	13,763,221,021	1,307		
THE BOEING COMPANY	CORP	2,334,110,094	-0.54%	-1.90%	-19.96%	10,760,466,092	1,450		
JPMORGAN CHASE & CO.	CORP	2,299,153,096	1.68%	4.80%	23.68%	9,616,211,535	727		
MORGAN STANLEY	CORP	2,286,264,045	0.50%	5.03%	12.41%	10,605,384,330	1,153		
WALMART INC.	CORP	2,276,573,000	0.29%	-2.66%	75.79%	9,646,932,176	672		
BNP PARIBAS	CORP	2,251,660,639	-0.29%	0.63%	11.59%	22,676,675,386	2,932		
BP P.L.C.	CORP	2,227,006,522	1.33%	-1.22%	11.54%	17,681,697,522	1,572		
ROLLS-ROYCE PLC	CORP	2.192.529.380	-0.04%	-4.87%	-12.72%	18.771.372.257	1.930		

Top 10 Sovereign Reference Entities by Net Notional Change vs 1 Week Ago									
Reference Entity	Туре	Net Notional (USD EQ)	Net % Change vs 1 Week Ago	Net % Change vs 4 Weeks Ago	Net % Change vs 52 Weeks Ago	Gross Notional (USD EQ)	Contracts		
REPUBLIC OF LITHUANIA	SOV	43,465,704	-37.03%	-37.48%	-34.29%	82,958,691	28		
DOMINICAN REPUBLIC	SOV	35,870,000	-32.28%	-3.05%	0.00%	106,770,000	41		
UNITED STATES OF AMERICA	SOV	3,969,453,682	-12.86%	-29.80%	300.92%	10,696,692,426	740		
REPUBLIC OF PANAMA	SOV	581,349,266	7.62%	6.53%	19.93%	4,292,149,266	634		
KINGDOM OF MOROCCO	SOV	100,900,000	-5.61%	5.93%	165.53%	272,950,000	65		
MALAYSIA	SOV	1,851,956,028	3.58%	3.91%	0.16%	23,051,108,384	1,658		
UNITED MEXICAN STATES	SOV	6,948,155,726	-3.12%	-2.10%	-10.31%	59,524,984,322	6,348		
ARAB REPUBLIC OF EGYPT	SOV	441,755,715	-2.98%	-1.57%	16.52%	3,373,190,008	783		
REPUBLIC OF COLOMBIA	SOV	2,930,969,315	-2.86%	4.16%	0.22%	25,680,714,926	3,590		
REPUBLIC OF PERU	SOV	1,628,861,729	-2.57%	1.44%	-2.68%	11,884,804,243	1,654		

Top 10 Corporate Reference Entities by Net Notional Change vs 1 Week Ago									
Reference Entity	Туре	Net Notional (USD EQ)	Net % Change vs 1 Week Ago	Net % Change vs 4 Weeks Ago	Net % Change vs 52 Weeks Ago	Gross Notional (USD EQ)	Contracts		
NIKE, INC.	CORP	126,652,800	31.23%	53.52%	165.53%	270,817,800	37		
STANDARD BUILDING SOLUTIONS INC.	CORP	44,400,000	30.59%	70.77%	0.00%	68,650,000	40		
CARVANA CO.	CORP	38,400,000	30.17%	42.22%	0.00%	80,550,000	52		
MPT OPERATING PARTNERSHIP, L.P.	CORP	31,250,000	27.55%	42.05%	0.00%	66,650,000	38		
SERVICE PROPERTIES TRUST	CORP	32,400,000	22.26%	44.00%	0.00%	88,550,000	62		
COMMSCOPE, INC.	CORP	36,400,000	21.33%	40.00%	0.00%	71,050,000	40		
GFL ENVIRONMENTAL INC.	CORP	41,400,000	20.00%	45.26%	0.00%	90,550,000	47		
UBER TECHNOLOGIES, INC.	CORP	73,450,000	16.96%	25.99%	225.00%	194,674,400	134		
LENDLEASE CORPORATION LIMITED	CORP	38,241,301	15.04%	0.00%	-20.73%	89,741,301	20		
SWEDBANK AB	CORP	102,324,084	13.87%	14.35%	8.29%	584,581,462	108		

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REPUBLIC OF LITHUANIA	SOV	43,465,704	-37.03%	-37.48%	-34.29%	82,958,691	28		
UNITED STATES OF AMERICA	SOV	3,969,453,682	-12.86%	-29.80%	300.92%	10,696,692,426	740		
REPUBLIC OF CROATIA	SOV	113,440,992	-1.82%	18.63%	-33.96%	1,836,784,793	54		
FEDERAL REPUBLIC OF NIGERIA	SOV	164,500,000	1.98%	10.92%	17.75%	310,500,000	58		
REPUBLIC OF TURKEY	SOV	3,934,414,686	0.05%	-10.22%	-13.58%	59,356,673,758	5,701		
KINGDOM OF NORWAY	SOV	286,759,630	0.01%	9.44%	9.99%	532,059,630	48		
STATE OF ISRAEL	SOV	296,666,667	0.00%	-8.93%	-9.84%	1,749,849,629	212		
REPUBLIC OF POLAND	SOV	875,240,335	0.01%	8.04%	131.66%	2,509,844,770	466		
REPUBLIC OF CHILE	SOV	2,620,092,392	-1.08%	-6.68%	2.23%	20,408,941,837	1,882		
REPUBLIC OF PANAMA	SOV	581,349,266	7.62%	6.53%	19.93%	4,292,149,266	634		

Top 10 Corporate Reference Entities by Net Notional Change vs 4 Weeks Ago									
Reference Entity	Туре	Net Notional (USD EQ)	Net % Change vs 1 Week Ago	Net % Change vs 4 Weeks Ago	Net % Change vs 52 Weeks Ago	Gross Notional (USD EQ)	Contracts		
VUE ENTERTAINMENT INTERNATIONAL LIMITED	CORP	132,871,720	0.50%	395.98%	0.00%	701,680,979	631		
STANDARD BUILDING SOLUTIONS INC.	CORP	44,400,000	30.59%	70.77%	0.00%	68,650,000	40		
SK HYNIX INC.	CORP	137,000,000	3.79%	53.93%	0.00%	275,500,000	23		
NIKE, INC.	CORP	126,652,800	31.23%	53.52%	165.53%	270,817,800	37		
GFL ENVIRONMENTAL INC.	CORP	41,400,000	20.00%	45.26%	0.00%	90,550,000	47		
SERVICE PROPERTIES TRUST	CORP	32,400,000	22.26%	44.00%	0.00%	88,550,000	62		
VUE INTERNATIONAL BIDCO PLC	CORP	117,537,165	-2.40%	43.95%	66.47%	424,014,939	217		
CARVANA CO.	CORP	38,400,000	30.17%	42.22%	0.00%	80,550,000	52		
MPT OPERATING PARTNERSHIP, L.P.	CORP	31,250,000	27.55%	42.05%	0.00%	66,650,000	38		
INTERNATIONAL CONSOLIDATED AIRLINES									
GROUP, S.A.	CORP	127.865.291	0.28%	40.48%	90.81%	445.914.579	172		