

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 <u>www.dtccdata.com</u>.

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/dlcc-data-services-ods-kinetics">https://www.dlcc.com/forms/dlcc-data-services-ods-kinetics</a>. To learn more about additional product details and the entire DTCC Data please contact us at <u>https://www.dtcc.com/forms/dtc</u> Services suite of offerings visit <u>www.dtccdata.com</u>.

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

Top 15 Sovereign Reference Entities by Net Notional (Week Ending 06-23-2023)									
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	8,404,696,160	-3.07%	-1.36%	-1.55%	76,921,610,613	2,996		
REPUBLIC OF ITALY	SOV	7,726,778,951	-5.94%	-5.76%	-6.57%	163,393,866,692	5,856		
REPUBLIC OF KOREA	SOV	7,382,465,407	-6.68%	-6.01%	-15.16%	81,012,937,334	2,439		
UNITED MEXICAN STATES	SOV	7,150,229,635	-0.15%	0.38%	-6.06%	54,409,865,993	5,935		
FEDERATIVE REPUBLIC OF BRAZIL	SOV	5,966,706,683	-2.27%	1.39%	-5.26%	52,462,840,070	4,645		
REPUBLIC OF SOUTH AFRICA	SOV	5,249,800,114	7.39%	8.38%	27.08%	53,036,988,447	5,367		
REPUBLIC OF TURKEY	SOV	4,433,638,024	8.19%	12.05%	-8.08%	53,483,490,479	5,246		
FRENCH REPUBLIC	SOV	4,292,467,538	-13.68%	-14.91%	-16.15%	38,678,410,383	1,373		
KINGDOM OF SAUDI ARABIA	SOV	4,067,598,015	-8.22%	-5.51%	4.41%	29,134,428,229	1,709		
UNITED STATES OF AMERICA	SOV	3,484,896,467	-0.79%	-28.62%	250.87%	9,966,508,306	728		
JAPAN	SOV	3,305,965,056	2.55%	6.31%	6.68%	18,590,046,716	1,267		
REPUBLIC OF INDONESIA	SOV	3,256,107,086	-6.31%	-3.79%	0.66%	40,936,883,859	3,067		
REPUBLIC OF COLOMBIA	SOV	3,149,827,620	2.75%	5.41%	3.57%	24,795,935,991	3,563		
REPUBLIC OF CHILE	SOV	2,568,712,575	-1.96%	-3.56%	-21.39%	18,434,163,020	1,791		
COMMONWEALTH OF AUSTRALIA	SOV	2,422,259,521	-7.25%	-7.36%	-12.06%	13,713,803,149	541		

## Top 15 Corporate Reference Entities by Net Notional (Week Ending 06-23-2023)

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	5,307,715,451	-3.86%	9.08%	23.46%	21,960,495,407	2,344
BANK OF AMERICA CORPORATION	CORP	4,704,759,134	-2.63%	8.14%	115.84%	16,306,860,483	1,070
VERIZON COMMUNICATIONS INC.	CORP	4,381,363,894	-1.05%	5.96%	23.23%	18,440,773,696	1,800
BARCLAYS BANK PLC	CORP	2,956,539,380	-27.17%	-15.90%	-12.81%	12,978,109,254	1,171
GENERAL ELECTRIC COMPANY	CORP	2,906,130,416	-3.24%	0.67%	-7.54%	11,804,063,676	1,824
VOLKSWAGEN AKTIENGESELLSCHAFT	CORP	2,862,660,459	-3.93%	-0.61%	8.46%	24,998,078,434	2,518
THE GOLDMAN SACHS GROUP, INC.	CORP	2,537,366,708	-4.90%	-5.36%	23.76%	11,897,239,768	1,191
SOFTBANK GROUP CORP.	CORP	2,292,695,044	-19.18%	-20.07%	-29.17%	14,995,173,174	4,390
BNP PARIBAS	CORP	2,208,853,055	-4.86%	0.34%	9.68%	22,062,385,347	2,825
WALMART INC.	CORP	2,177,973,000	-5.64%	-9.44%	49.70%	9,247,356,936	665
ROLLS-ROYCE PLC	CORP	2,127,028,527	-5.19%	-5.60%	-16.07%	15,331,368,657	1,876
JPMORGAN CHASE & CO.	CORP	2,107,098,164	-7.93%	-6.61%	12.16%	9,141,356,709	704
HSBC HOLDINGS PLC	CORP	2,090,097,479	-0.82%	3.13%	4.62%	20,293,638,110	3,414
DEUTSCHE BANK AKTIENGESELLSCHAFT	CORP	2,086,862,215	1.09%	7.79%	37.59%	27,811,453,044	4,385
THE PROCTER & GAMBLE COMPANY	CORP	2,079,260,517	-3.74%	-3.87%	42.69%	8,264,657,282	588

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 CROATIA	SOV	54,433,340	-45.68%	-50.56%	-67.88%	1,036,515,031	37		
REPUBLIC OF LATVIA	SOV	66,601,273	-44.25%	-44.21%	-38.93%	183,401,544	32		
STATE OF ISRAEL	SOV	193,311,325	-34.47%	-36.96%	-41.25%	1,425,592,991	187		
REPUBLIC OF LITHUANIA	SOV	44,889,869	-30.63%	-35.10%	-32.19%	77,148,611	22		
KINGDOM OF NORWAY	SOV	216,893,246	-24.41%	-24.38%	-16.82%	462,193,246	46		
IRELAND	SOV	520,025,490	-18.48%	-18.46%	-13.41%	2,063,507,917	159		
KINGDOM OF SPAIN	SOV	1,371,632,761	-16.92%	-16.22%	-32.72%	20,140,306,313	961		
STATE OF QATAR	SOV	967,273,008	-16.23%	-20.27%	-34.12%	7,728,216,450	687		
REPUBLIC OF POLAND	SOV	747,780,845	-16.02%	-7.84%	95.25%	2,285,699,913	450		
KINGDOM OF BELGIUM	SOV	646,331,269	-14.00%	-15.58%	-1.48%	6,683,632,669	415		

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			
SAFEHOLD INC.	CORP	13,220,000	211.06%	0.00%	0.00%	75,010,000	19			
ENEOS HOLDINGS, INC.	CORP	5,565,440	-86.54%	-86.77%	0.00%	42,436,480	10			
CONSTELLATION ENERGY GENERATION, LLC	CORP	60,633,333	-77.84%	-77.85%	-74.80%	134,226,524	55			
NORBORD INC.	CORP	12,474,200	-70.42%	-70.42%	-68.90%	119,874,200	75			
AUTOSTRADE PER L'ITALIA S.P.A.	CORP	65,904,138	69.57%	71.78%	0.00%	106,982,568	15			
PROLOGIS, L.P.	CORP	10,500,000	-63.16%	-63.16%	-63.16%	27,000,000	11			
SVENSKA CELLULOSA AKTIEBOLAGET SCA	CORP	14,584,460	56.72%	58.76%	-2.53%	40,425,275	25			
WIND ACQUISITION FINANCE S.A.	CORP	8,769,063	-52.04%	-51.41%	-91.55%	229,575,158	33			
CARE UK SOCIAL CARE LIMITED	CORP	17,102,398	45.99%	47.90%	47.53%	129,193,899	43			
TECHNIPFMC PLC	CORP	30,225,495	-44.24%	-43.62%	-49.76%	220,346,408	125			

Top 10 Sovereign Reference Entities by Net Notional Change vs 4 Weeks Ago									
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REPUBLIC OF CROATIA	SOV	54,433,340	-45.68%	-50.56%	-67.88%	1,036,515,031	37		
REPUBLIC OF LATVIA	SOV	66,601,273	-44.25%	-44.21%	-38.93%	183,401,544	32		
DOMINICAN REPUBLIC	SOV	30,370,000	0.00%	-42.67%	0.00%	126,770,000	46		
STATE OF ISRAEL	SOV	193,311,325	-34.47%	-36.96%	-41.25%	1,425,592,991	187		
REPUBLIC OF LITHUANIA	SOV	44,889,869	-30.63%	-35.10%	-32.19%	77,148,611	22		
UNITED STATES OF AMERICA	SOV	3,484,896,467	-0.79%	-28.62%	250.87%	9,966,508,306	728		
KINGDOM OF NORWAY	SOV	216,893,246	-24.41%	-24.38%	-16.82%	462,193,246	46		
REPUBLIC OF PANAMA	SOV	615,683,095	-0.57%	22.14%	11.77%	4,110,309,266	607		
STATE OF QATAR	SOV	967,273,008	-16.23%	-20.27%	-34.12%	7,728,216,450	687		
IRELAND	SOV	520,025,490	-18.48%	-18.46%	-13.41%	2,063,507,917	159		

Top 10 Corporate Reference Entities by Net Notional Change vs 4 Weeks Ago									
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EMIRATES	CORP	57,050,000	0.00%	132.38%	0.00%	90,850,000	15		
ENEOS HOLDINGS, INC.	CORP	5,565,440	-86.54%	-86.77%	0.00%	42,436,480	10		
CONSTELLATION ENERGY GENERATION, LLC	CORP	60,633,333	-77.84%	-77.85%	-74.80%	134,226,524	55		
SK HYNIX INC.	CORP	193,500,000	-2.52%	72.00%	0.00%	369,500,000	30		
AUTOSTRADE PER L'ITALIA S.P.A.	CORP	65,904,138	69.57%	71.78%	0.00%	106,982,568	15		
NORBORD INC.	CORP	12,474,200	-70.42%	-70.42%	-68.90%	119,874,200	75		
PROLOGIS, L.P.	CORP	10,500,000	-63.16%	-63.16%	-63.16%	27,000,000	11		
SVENSKA CELLULOSA AKTIEBOLAGET SCA	CORP	14,584,460	56.72%	58.76%	-2.53%	40,425,275	25		
NIKE, INC.	CORP	126,280,200	-0.20%	53.07%	152.01%	270,445,200	37		
WIND ACQUISITION FINANCE S.A.	CORP	8,769,063	-52.04%	-51.41%	-91.55%	229,575,158	33		