Financial Counterparts

Credit Benchmark's Financial Counterparts Monitor is based on the contributed credit risk estimates from 40+ global financial institutions and shows the changing creditworthiness of different groups of financial counterparts. Credit Benchmark has a Credit Consensus Rating and accompanying detailed analytics for 60,000 legal entities globally which are available to clients under license, via our Web App, Excel add-in, API or flat-file download.

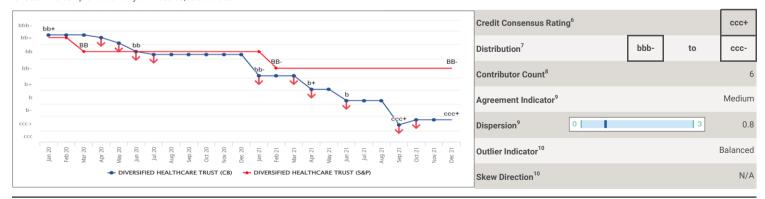
The upper table summarises the number of entities per counterpart category with a Credit Consensus Rating, their month-on-month changes in credit distribution, and their transitioning credit quality. Further below is an example of the detailed analytics that are available at an individual entity level.

To understand the creditworthiness of the financial counterparts that matter to you and to be alerted to their changing Credit Consensus Ratings, please email info@creditbenchmark.com.

Financial Counterpart	Total	% Publicly Rated ¹	Credit Consensus Distribution - MoM Change ²							Credit Transition ³			
			aaa	aa	а	bbb	bb	b	С	↑lmprv	↓Dtrg	Imprv : Dtrg	IG to HY⁵
Banks													
Central Banks	100	5%	-2	2	0	0	2	-2	-3	31%	24%	1.3 : 1	1
Globally Systemically Important Banks	30	100%	0	1	-1	0	0	0	0	30%	3%	9:1	0
Banks - Global	1835	16%	-2	6	3	-3	-3	-2	3	6%	3%	1.6 : 1	4
Banks - North America	338	7%	-1	4	-1	-2	1	1	0	4%	2%	2.2:1	1
Banks - Latin America	126	13%	0	0	0	0	0	0	1	4%	5%	1:1.2	0
Banks - EMEA	915	23%	-1	1	0	3	-7	0	0	5%	4%	1.4:1	1
Banks - APAC	456	23%	0	1	4	-4	3	-3	2	7%	4%	2:1	2
Intermediaries													
Central Clearing Counterparts (CCP)	45	15%	0	0	0	0	0	0	0	4%	0%		0
CCP Members	1049	16%	-3	4	-2	3	0	2	-1	9%	4%	2.3 : 1	3
Prime Brokers	24	92%	0	0	0	0	0	0	0	17%	4%	4:1	0
Broker Dealers	258	3%	0	1	-4	3	0	0	0	10%	4%	2.3 : 1	0
Custodians and Sub Custodians	149	55%	0	0	-1	1	0	-1	1	10%	6%	1.7 : 1	0
Buy Side Managers													
Asset Managers	703	2%	0	1	1	3	2	1	0	3%	1%	2.7 : 1	0
Insurance Companies	1264	6%	0	2	11	0	0	0	0	5%	3%	1.7 : 1	0
Buy Side Owners													
Mutual Funds	16734	0%	-1	-12	53	34	-2	0	0	1%	1%	1.4 : 1	1
Pension Funds	1216	0%	0	0	0	-1	1	-1	0	5%	2%	2.1 : 1	1
Sovereign Wealth Funds	21	6%	0	0	0	0	0	0	0	14%	0%		0

Sample Financial - Diversified Healthcare Trust - Consensus Analytics

Credit Benchmark can provide a Credit Consensus Rating for 60,000 legal entities. Diversified Healthcare Trust's associated consensus metrics are displayed below to showcase the level of detail we can provide on any of these 60,000 entities.



% Publicly Rated 1: The percentage of entities which also hold a public rating from a major credit rating

Credit Consensus Distribution - MoM Change²: The net increase or decrease of entities in the given rating

Credit Transition³: Assesses the month over month observation-level net percentage of improvements and

Ratio⁴: Ratio of Improvments and Deteriorations calculated as Improvements : Deteriorations

IG to HY Migration⁵: The number of entities that have migrated from investment-grade to high-yield since last update

Credit Consensus Rating⁶: Average Rating across all contributing financial Institutions

Distribution7: Best contributed rating to worst contributed rating

Contributor Count⁸: Total number of contributors ("Min" indicates 3-5 contributors)

Agreement Indicator & Dispersion⁹: Both measure how closely packed the consensus range is.

Outlier Indicator & Skew Disperson 10: Both measure how significant the outliers within the consensus are.

Note: Data collected and released at end of each month takes into account credit risk estimates as at end of previous