

TRADEWEB MARKETS
MONTHLY
ACTIVITY
REPORT
JANUARY 2024

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TRADEWEB MARKETS – ACTIVITY RECAP

JANUARY 2024



TRADEWEB REPORTS JANUARY 2024 TOTAL TRADING VOLUME OF \$42.6 TRILLION AND RECORD AVERAGE DAILY VOLUME OF \$2.00 TRILLION

Total trading volume for the month of January 2024 was \$42.6 trillion (tn)¹. Average daily volume (ADV) for the month was a record \$2.00tn, an increase of 74.6 percent (%) year-over-year (YoY). Average daily trades for the month totaled 152,614.

In January 2024, Tradeweb records included:

- ADV in U.S. government bonds
- ADV in European government bonds
- ADV in swaps/swaptions ≥ 1-year
- ADV in fully electronic U.S. High Grade credit
- ADV in European credit
- ADV in global repurchase agreements

RATES

U.S. government bond ADV was up 33.7% YoY to \$182.1 billion (bn). European government bond ADV was up 18.5% YoY to \$50.1bn.

U.S. government bond volumes were supported by growth across all client sectors, including record volume on the institutional platform, as well as increased adoption across a diverse set of trading protocols and sustained rates market volatility. Higher interest rates continued to drive trading in the retail market on the short-end of the curve. Strong European government bond volumes were driven by sustained rates market volatility and new issuances in the primary market as well as increased client activity.

Mortgage ADV was up 23.9% YoY to \$219.5bn.

To-Be-Announced (TBA) platform volumes were supported by elevated roll trading activity as well as strong participation from the hedge fund community. Specified pool trading volumes were up 94.5% YoY, driven by increased client adoption and origination executed on the platform.

Swaps/swaptions ≥ 1-year ADV was up 207.2% YoY to \$590.8bn and total rates derivatives ADV was up 194.2% YoY to \$922.7bn.

Strong volume in swaps/swaptions ≥ 1-year was driven by ongoing institutional client activity in response to current global central bank policy decisions, as well as a 379% YoY increase in compression activity, which carries a lower fee per million. Quarter-to-date compression activity is running higher than 4Q23. Clients continued to utilize the request-for-market (RFM) protocol for larger risk transfers, while inflation and emerging markets swap growth remained strong.

CREDIT

Fully electronic U.S. credit ADV was up 45.0% YoY to \$7.1bn and European credit ADV was up 16.0% YoY to \$2.5bn.

Strong U.S. credit volumes were driven by increased client adoption of Tradeweb protocols, most notably in request-for-quote (RFQ), portfolio trading and Tradeweb AllTrade[®]. Tradeweb saw record portfolio trading globally, and captured 17.0% share of fully electronic U.S. High Grade TRACE, and 7.2% share of fully electronic U.S. High Yield TRACE. Record European credit volumes were supported by strong activity in RFQ, portfolio trading and Tradeweb Automated Intelligent Execution (AiEX), as well as increased client adoption of our smart dealer selection tools and Tradeweb AllTrade protocols.

Municipal bonds ADV was up 1.5% YoY to \$322 million (mm).

Volumes slightly outperformed the broader market, which was flat², as demand from retail and institutional investors remained resilient.

Credit derivatives ADV was up 0.9% YoY to \$9.7bn.

Tight credit spreads and low market volatility led to subdued swap execution facility (SEF) and multilateral trading facility (MTF) credit default swaps activity.

EQUITIES

U.S. ETF ADV was up 41.8% YoY to \$10.1bn and European ETF ADV was down 12.3% YoY to \$2.6bn.

U.S. growth was driven by continued institutional ETF adoption as well as increased trading in our wholesale equity businesses. European ETF volumes were lower alongside muted European equity market volumes.

MONEY MARKETS

Repurchase agreement ADV was up 31.1% YoY to \$546.2bn.

Increased client adoption of Tradeweb's electronic trading solutions drove record global repo activity. Quantitative tightening, heightened collateral supply and current rates market activity shifted demand from the Federal Reserve's reverse repo facility to money markets. Retail money markets activity continued to be strong as interest rates remained elevated.

¹ Tradeweb acquired r8fin on January 19, 2024 and January 2024 total volume reported does not include volumes from the r8fin business from the 8 days of trading activity subsequent to the acquisition.

² Based on data from MSRIB

TRADEWEB MARKETS – SINGLE COUNT

JANUARY 2024

Asset Class	Product	January 2024		December 2023		January 2023		MoM	YoY
		ADV (USD mm)	Volume (USD mm)	ADV (USD mm)	Volume (USD mm)	ADV (USD mm)	Volume (USD mm)	ADV	ADV
Rates	Cash	461,621	9,739,899	375,734	7,479,941	361,074	7,266,191	22.86%	27.85%
	U.S. Government Bonds	182,061	3,823,271	159,512	3,190,246	136,123	2,722,463	14.14%	33.75%
	European Government Bonds	50,136	1,102,997	33,447	635,487	42,325	888,831	49.90%	18.45%
	Mortgages	219,481	4,609,091	175,080	3,501,610	177,112	3,542,236	25.36%	23.92%
	Other Government Bonds	9,943	204,540	7,694	152,598	5,514	112,660	29.23%	80.34%
	Derivatives	922,652	19,759,983	513,233	10,022,171	313,616	6,430,576	79.77%	194.20%
	Swaps/Swaptions ≥ 1Y	590,833	12,620,032	336,467	6,576,285	192,341	3,939,997	75.60%	207.18%
	Swaps/Swaptions < 1Y	328,208	7,064,089	173,761	3,387,198	119,562	2,456,297	88.88%	174.51%
	Futures	3,611	75,862	3,004	58,688	1,713	34,283	20.19%	110.85%
	Total	1,384,272	29,499,882	888,967	17,502,112	674,690	13,696,767	55.72%	105.17%
	Credit	Cash	17,599	374,849	12,500	250,407	12,035	239,902	40.79%
U.S. High Grade – Fully Electronic		6,359	133,532	5,059	101,190	4,348	86,959	25.68%	46.25%
U.S. High Grade – Electronically Processed		3,492	73,331	2,236	44,716	3,342	66,846	56.18%	4.48%
U.S. High Yield – Fully Electronic		779	16,366	514	10,286	574	11,490	51.54%	35.66%
U.S. High Yield – Electronically Processed		348	7,309	231	4,612	385	7,697	50.93%	-9.56%
European Credit		2,515	55,333	1,637	31,097	2,169	45,547	53.68%	15.96%
Municipal Bonds		322	6,770	414	8,282	318	6,350	-22.15%	1.53%
Chinese Bonds		3,478	76,523	2,189	45,976	762	12,184	58.88%	356.76%
Other Credit Bonds		305	6,518	220	4,248	138	2,829	38.56%	121.39%
Derivatives		9,664	206,644	7,524	147,623	9,581	195,479	28.44%	0.87%
Swaps		9,664	206,644	7,524	147,623	9,581	195,479	28.44%	0.87%
Total	27,262	582,327	20,024	398,031	21,616	435,381	36.15%	26.12%	
Equities	Cash	12,660	268,433	14,071	278,259	10,050	203,937	-10.03%	25.97%
	U.S. ETFs	10,083	211,735	10,918	218,360	7,110	142,208	-7.65%	41.80%
	European ETFs	2,577	56,698	3,153	59,900	2,939	61,729	-18.25%	-12.33%
	Derivatives	13,397	281,737	16,805	334,823	8,130	163,570	-20.28%	64.78%
	Convertibles/Swaps/Options	8,935	187,994	10,853	216,267	5,594	112,707	-17.67%	59.72%
	Futures	4,462	93,743	5,951	118,556	2,536	50,863	-25.02%	75.95%
Total	26,057	550,171	30,875	613,082	18,180	367,507	-15.61%	43.33%	
Money Markets	Cash	564,688	11,952,617	524,836	10,435,913	432,399	8,719,618	7.59%	30.59%
	Repurchase Agreements (Repo)	546,240	11,564,841	508,734	10,116,321	416,789	8,406,861	7.37%	31.06%
	Other Money Markets	18,448	387,776	16,102	319,592	15,610	312,758	14.57%	18.18%
Total	564,688	11,952,617	524,836	10,435,913	432,399	8,719,618	7.59%	30.59%	
Total		2,002,280	42,584,997	1,464,703	28,949,138	1,146,885	23,219,274	36.70%	74.58%

PRODUCT CATEGORIES INCLUDE

U.S. Government Bonds: U.S. Treasury bills, notes and bonds, and Treasury Inflation-protected Securities, including when-issued securities.

Mortgages: To-be-announced mortgage-backed securities, specified pools, collateralized mortgage obligations, commercial mortgage-backed securities, other mortgage derivatives and other asset-backed securities.

Other Government Bonds: Japanese, Canadian, Australian and New Zealand government bonds, covered bonds (including Pfandbriefe), other government-guaranteed securities, supranational, sub-sovereign and agency bonds/debentures.

Rates Futures: Government bond futures leg of exchange for physicals (EFPs).

U.S. High Grade and High Yield: All TRACE-reported corporates, excluding convertibles (see page 3 for segmentation methodology).

Chinese Bonds: Chinese Interbank Bond Market (CIBM) instruments – government and corporate – transacted via Bond Connect Company Limited (BACL) and CIBM Direct.

Other Credit Bonds: Other developed market (including non-TRACE-reported bonds, preferreds and structured notes), developing and emerging market corporate and government bonds.

Credit Swaps: Index and single name credit default swaps.

ETFs: Exchange traded funds (ETFs), ETF leg of EFPs, and net asset value trades.

Convertibles/Swaps/Options: Convertible bonds, equity swaps, call and put strategies, and other equity derivatives excluding futures.

Equities Futures: Equity futures including the futures leg of EFPs.

Other Money Markets: Agency discount notes, commercial paper, certificates of deposits (including structured CDs), and deposits.

VOLUMES

Volumes include Tradeweb, Dealerweb and Tradeweb Direct. Except with respect to U.S. Treasuries, both sides of a trade are included in volume totals where the trade is fully-anonymous and a Tradeweb broker-dealer is the matched principal counterparty. Riskless principal trades on Tradeweb Direct are single-count.

All volumes are notional par values, unless otherwise stated, converted to U.S. Dollars.

Volumes for Mortgages represent current face value at time of trade.

Volumes for Repo represent notional value of posted collateral.

Volumes can reflect cancellations, corrections, and settlement of NAV trades on ETFs that occur after prior postings.

U.S. CORPORATE BONDS

USING MARKET REPORTING STANDARDS

JANUARY 2024

TRADEWEB MARKETS

Product	Type	January 2024						December 2023						January 2023						MoM		YoY	
		Volume (USD mm)			Trades			Volume (USD mm)			Trades			Volume (USD mm)			Trades			Volume (USD mm)	Volume (USD mm)		
		ADV	Total	% of TRACE	ADT	Total	% of TRACE	ADV	Total	% of TRACE	ADT	Total	% of TRACE	ADV	Total	% of TRACE	ADT	Total	% of TRACE	ADV	% of TRACE		
U.S. High Grade	Total	10,085	211,786	26.0%	27,514	577,793	25.8%	7,545	150,903	25.9%	28,197	563,932	26.9%	7,885	157,697	24.2%	21,687	433,740	25.0%	33.66%	5bp	27.90%	179bp
	Fully Electronic	6,593	138,455	17.0%	27,068	568,424	25.4%	5,309	106,187	18.2%	27,854	557,089	26.6%	4,543	90,851	13.9%	21,245	424,909	24.4%	24.18%	-126bp	45.14%	305bp
	Electronically Processed	3,492	73,331	9.0%	446	9,369	0.4%	2,236	44,716	7.7%	342	6,843	0.3%	3,342	66,846	10.2%	442	8,831	0.5%	56.18%	131bp	4.48%	-126bp
U.S. High Yield	Total	1,147	24,088	10.3%	3,588	75,358	22.6%	763	15,266	9.3%	3,280	65,602	22.5%	977	19,539	9.2%	3,320	66,404	18.8%	50.28%	105bp	17.41%	114bp
	Fully Electronic	799	16,778	7.2%	3,461	72,680	21.8%	533	10,653	6.5%	3,191	63,819	21.9%	592	11,842	5.6%	3,187	63,730	18.1%	49.99%	72bp	34.94%	163bp
	Electronically Processed	348	7,309	3.1%	128	2,678	0.8%	231	4,612	2.8%	89	1,783	0.6%	385	7,697	3.6%	134	2,674	0.8%	50.93%	33bp	-9.56%	-48bp

REPORTED MARKET

Product	January 2024						December 2023						January 2023						MoM		YoY	
	Volume (USD mm)			Trades			Volume (USD mm)			Trades			Volume (USD mm)			Trades			ADV	ADT	ADV	ADT
	ADV	Total		ADT	Total		ADV	Total		ADT	Total		ADV	Total		ADT	Total		ADV	ADT		
U.S. High Grade (TRACE)	38,858	816,008		106,620	2,239,017		29,126	582,511		104,715	2,094,299		32,630	652,596		86,915	1,738,297		33.41%	1.82%	19.09%	22.67%
U.S. High Yield (TRACE)	11,109	233,280		15,890	333,691		8,228	164,550		14,560	291,205		10,638	212,768		17,617	352,347		35.02%	9.13%	4.42%	-9.80%

FOOTNOTES

Numbers include all activity on Tradeweb, Dealerweb and Tradeweb Direct.

Corporate bond volume and trade count numbers reflect all trades reported to TRACE, excluding emerging market and convertible bonds.

Monthly average capped volumes for HG and HY applied to capped trades based on TRACE reporting standards.

Electronically Processed include voice trades processed electronically on Tradeweb.

Day counts for corporate bonds reflect all SIFMA trading days.

On July 12, 2021, FINRA announced changes to its methodology for aggregation of its monthly TRACE Volume Reports. FINRA has confirmed that adjustments were made to address the double reporting of certain ATS trades, but these changes do not affect the real-time TRACE dissemination feeds; accordingly, Tradeweb has made no adjustments to its methodology for calculating U.S. High Grade and U.S. High Yield reported market volumes or trades. Further, FINRA's methodology adjustment to its monthly reporting does not materially change Tradeweb volumes using market reporting standards. Tradeweb's monthly volume reporting therefore remains consistent with prior reported volumes.

Segmentation between HG and HY determined using the following methodology and ratings from Standards & Poor's (S&P), Moody's Investor Services and Fitch Ratings:

- If 2 of 3 of the bond's ratings are equal to or worse than BB+/Ba1/BB+ (but not including "other ratings") then the bond is HY.
- If 1 of 3 of the bond's ratings is equal to or worse than BB+/Ba1/BB+, and none are better, then the bond is HY.
- If the bond is not rated by any agency then the bond is HY.
- If 3 of 3 of the bond's ratings are better than BB+/Ba1/BB+ (but not including "other ratings") then the bond is HG.
- If 2 of 3 of the bond's ratings are better than BB+/Ba1/BB+ then the bond is HG.
- If 1 of 3 of the bond's ratings is better than BB+/Ba1/BB+, and none are equal or worse, then the bond is HG.
- If 1 of 3 of the bond's ratings is better than BB+/Ba1/BB+ and 1 of 3 is equal or worse, then the bond is HG. (i.e. The bond is split rated: 1 HG, 1 HY).

DISCLOSURES

JANUARY 2024



BASIS OF PRESENTATION

All reported amounts are presented in U.S. dollars, unless otherwise indicated. In determining the reported U.S. dollar amounts for non-U.S. dollar denominated securities, the non-U.S. dollar amount for a particular month is translated into U.S. dollars based on the monthly average foreign exchange rate for the prior month.

MARKET AND INDUSTRY DATA

This report includes estimates regarding market and industry data that we prepared based on our management's knowledge and experience in the markets in which we operate, together with information obtained from various sources, including publicly available information, industry reports and publications, surveys, our clients, trade and business organizations and other contacts in the markets in which we operate. In presenting this information, we have made certain assumptions that we believe to be reasonable based on such data and other similar sources and on our knowledge of, and our experience to date in, the markets in which we operate. While such information is believed to be reliable for the purposes used herein, no representations are made as to the accuracy or completeness thereof and we take no responsibility for such information.

FORWARD-LOOKING STATEMENTS

This report contains forward-looking statements within the meaning of the federal securities laws. Statements related to, among other things, our outlook and future performance, the industry and markets in which we operate, our expectations, beliefs, plans, strategies, objectives, prospects and assumptions and future events are forward-looking statements.

We have based these forward-looking statements on our current expectations, assumptions, estimates and projections. While we believe these expectations, assumptions, estimates and projections are reasonable, such forward-looking statements are only predictions and involve known and unknown risks and uncertainties, many of which are beyond our control. These and other important factors, including those discussed under the heading "Risk Factors" in documents of Tradeweb Markets Inc. on file with or furnished to the SEC, may cause our actual results, performance or achievements to differ materially from those expressed or implied by these forward-looking statements. Given these risks and uncertainties, you are cautioned not to place undue reliance on such forward-looking statements. The forward-looking statements contained in this report are not guarantees of future performance and our actual results of operations, financial condition or liquidity, and the development of the industry and markets in which we operate, may differ materially from the forward-looking statements contained in this report. In addition, even if our results of operations, financial condition or liquidity, and events in the industry and markets in which we operate, are consistent with the forward-looking statements contained in this report, they may not be predictive of results or developments in future periods.

Any forward-looking statement that we make in this report speaks only as of the date of such statement. Except as required by law, we do not undertake any obligation to update or revise, or to publicly announce any update or revision to, any of the forward-looking statements, whether as a result of new information, future events or otherwise, after the date of this report.

ABOUT TRADEWEB MARKETS

Tradeweb Markets Inc. (Nasdaq: TW) is a leading, global operator of electronic marketplaces for rates, credit, equities and money markets. Founded in 1996, Tradeweb provides access to markets, data and analytics, electronic trading, straight-through-processing and reporting for more than 50 products to clients in the institutional, wholesale and retail markets. Advanced technologies developed by Tradeweb enhance price discovery, order execution and trade workflows while allowing for greater scale and helping to reduce risks in client trading operations. Tradeweb serves more than 2,500 clients in more than 70 countries. On average, Tradeweb facilitated more than \$1.4 trillion in notional value traded per day over the past four quarters.

For more information, please go to www.tradeweb.com.

LEGAL & COMPLIANCE STATEMENT

This report represents certain trades in instruments that have been reported publicly. The report does not necessarily reflect all transactions that were effected on the system. There is the possibility of errors or delays in the trade submission process. The information provided has been obtained from sources deemed to be reliable, however Tradeweb does not guarantee the accuracy of the information contained in this report.

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