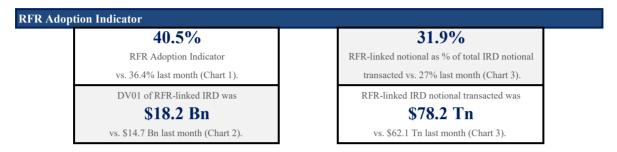


ISDA-Clarus RFR Adoption Indicator

March 2022

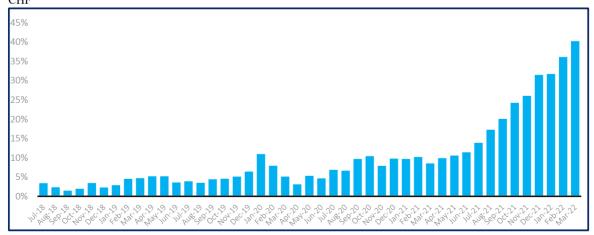
ISDA-Clarus RFR Adoption Indicator tracks how much global trading activity (as measured by DV01) is conducted in cleared over-the-counter (OTC) and exchange-traded interest rate derivatives (IRD) that reference the identified risk-free rates (RFRs) in six major currencies.



RFR Risk by Currency						
GBP		41.1%		JPY		
saw the largest percentage		of USD IRD DV01 was transacted		saw the highest percentage		
of RFR-linked IRD risk traded at 99.8%		in SOFR this month.		of RFR-linked IRD DV01 executed as		
of total GBP IRD DV01 (Chart 5a).		(Chart 5b)		transactions with tenors >2Y (Chart 6).		

Total IRD Activity						
\$45.0 Bn		\$245.0 Tn		\$26.8 Bn		
Total IRD DV01 transacted this month		Total IRD notional transacted this month		Other indices DV01 transacted this month		
vs. \$40.3 Bn the prior month.		vs. \$229.5 Tn the prior month.		vs. \$25.6 Bn the prior month.		

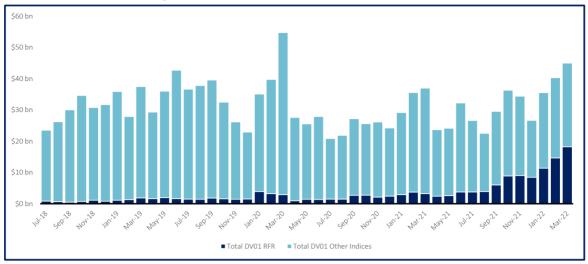
Chart 1: RFR Adoption Indicator: % of DV01 Transacted as RFR-linked IRD Products in USD, EUR, GBP, JPY, AUD, CHF



Calculation: The sum of all DV01s for RFR-linked IRD products, including OTC and exchange-traded derivatives (ETD) for all six currencies, divided by the sum of DV01s for all indices (both RFR and other indices) across all IRD products.

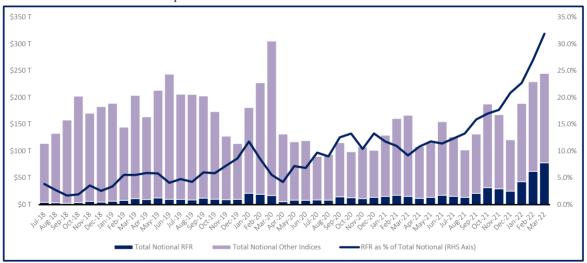


Chart 2: Total IRD DV01 Traded per Month



Calculation: Total DV01 traded per month across all IRD products split by RFRs (including OTC and ETD) and all IRD products referencing other indices.

Chart 3: Total IRD Notional Traded per Month



Calculation: Total traded notional per month across all IRD products split by RFRs (including OTC and ETD) and all IRD products referencing other indices.



100%
90%
80%
70%
60%
50%
40%
30%
20%
10%

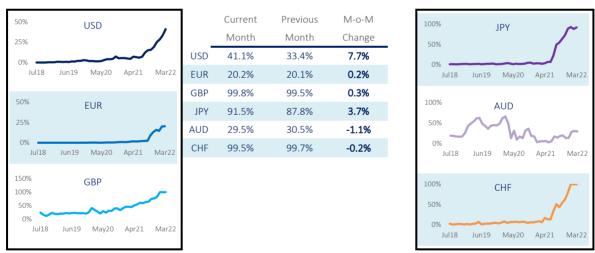
10%

• **ETD *** OTC

Chart 4: RFR-linked IRD DV01 Traded per Month Split by OTC and ETD

Calculation: The sum of DV01s for OTC RFR-linked IRD products across all six currencies divided by the sum of DV01s for OTC and ETD RFR-linked IRD products.

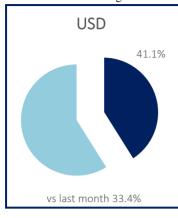
Chart 5a: The Percentage of DV01 per Currency Traded as an RFR-linked IRD Product

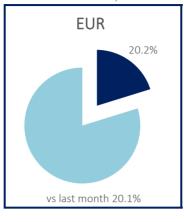


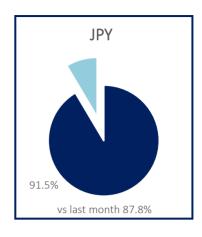
Calculation: The sum of DV01s for RFR-linked IRD products (OTC and ETD) per currency divided by the sum across all OTC and ETD IRD products (both RFR and other indices) per currency.



Chart 5b: The Percentage of IRD DV01 Traded as an RFR in USD, EUR and JPY







RFR Risk

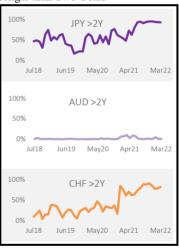
Other Indices Risk

Calculation: Same data as in Chart 5a with the focus only on USD, EUR and JPY RFR. Please note that the average maturities of USD SOFR and EUR €STR OTC products are now calculated using a DV01-weighting.

Chart 6: The Percentage of RFR-linked IRD DV01 per Currency Traded with a Tenor Longer than Two Years



	Current	Previous	M-o-M
_	Month	Month	Change
USD	55.4%	57.4%	-2.0%
EUR	43.0%	41.2%	1.8%
GBP	48.2%	44.0%	4.3%
JPY	93.6%	94.2%	-0.6%
AUD	1.0%	0.7%	0.4%
CHF	82.7%	79.2%	3.5%



Calculation: The sum of DV01s for RFR-linked IRD products (OTC and ETD) per currency in the 5Y, 10Y, 30Y and 50Y tenors divided by DV01s for RFR-linked IRD products (OTC and ETD) per currency across all tenor buckets.



About ISDA-Clarus RFR Adoption Indicator

- Data is collected from all major CCPs that clear OTC and ETD IRD products in the six currencies, including ASX, CME, EUREX, ICE, JSCC, LCH and TFX. Only cleared transactions are captured.
- Other indices include IBORs (USD LIBOR, GBP LIBOR, CHF LIBOR, EUR LIBOR, EURIBOR, JPY LIBOR, TIBOR, Euroyen TIBOR and AUD BBR-BBSW) and overnight rates (the effective federal funds rate (EFFR) and EONIA).
- RFRs include SOFR, SONIA, SARON, €STR, TONA and AONIA.
- This data is standardized and collated to produce notional-equivalent volumes in six tenor buckets (based on duration of transactions).
- The notional data is converted into a maturity agnostic measure of risk, DV01.
- Notional volumes are collected in millions of USD-equivalent and converted to DV01 on the USD curve.
- The measures of volumes are extremely broad, covering many OTC IRD products (interest rate swaps, overnight index swaps, forward rate agreements and basis swaps), as well as short-term interest rate futures contracts.
- RFR volumes are measured across both swaps and futures.
- A whitepaper detailing the exact methodology can be found here.
- To access interactive charts and export the data, click here.



ABOUT ISDA

Since 1985, ISDA has worked to make the global derivatives markets safer and more efficient. Today, ISDA has more than 980 member institutions from 78 countries. These members comprise a broad range of derivatives market participants, including corporations, investment managers, government and supranational entities, insurance companies, energy and commodities firms, and international and regional banks. In addition to market participants, members also include key components of the derivatives market infrastructure, such as exchanges, intermediaries, clearing houses and repositories, as well as law firms, accounting firms and other service providers. Information about ISDA and its activities is available on the Association's website: www.isda.org. Follow us on Twitter, Linkedin, Facebook and YouTube.

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ABOUT CLARUS

Clarus Financial Technology is a data, research and software provider to derivatives markets. Clarus provide the tools and insights required by market participants to adapt to new and evolving regulatory landscapes. Clarus pride themselves in staying in touch with current market conditions to better inform product initiatives. As a result Clarus maintain a high quality blog at clarusft.com with over 8 years of articles covering topics from clearing and market share data to financial engineering.

The RFR Adoption Indicator and all associated data are built exclusively using Clarus microservices, a cloud hosted service that is accessible via any programming language.

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