

# STIBOR<sup>®</sup> Transparency Indicators Report

April 2022

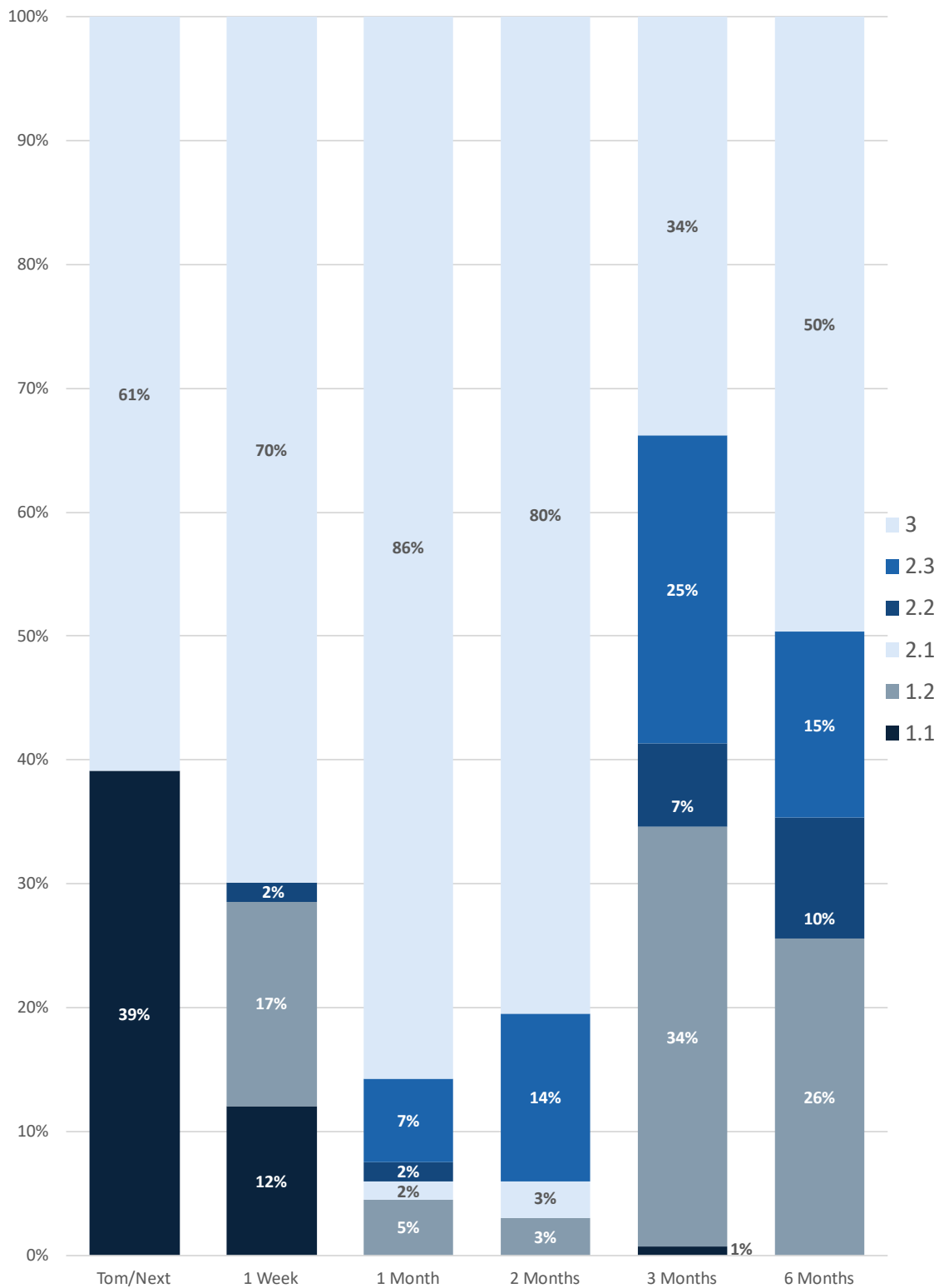
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## Disclaimer

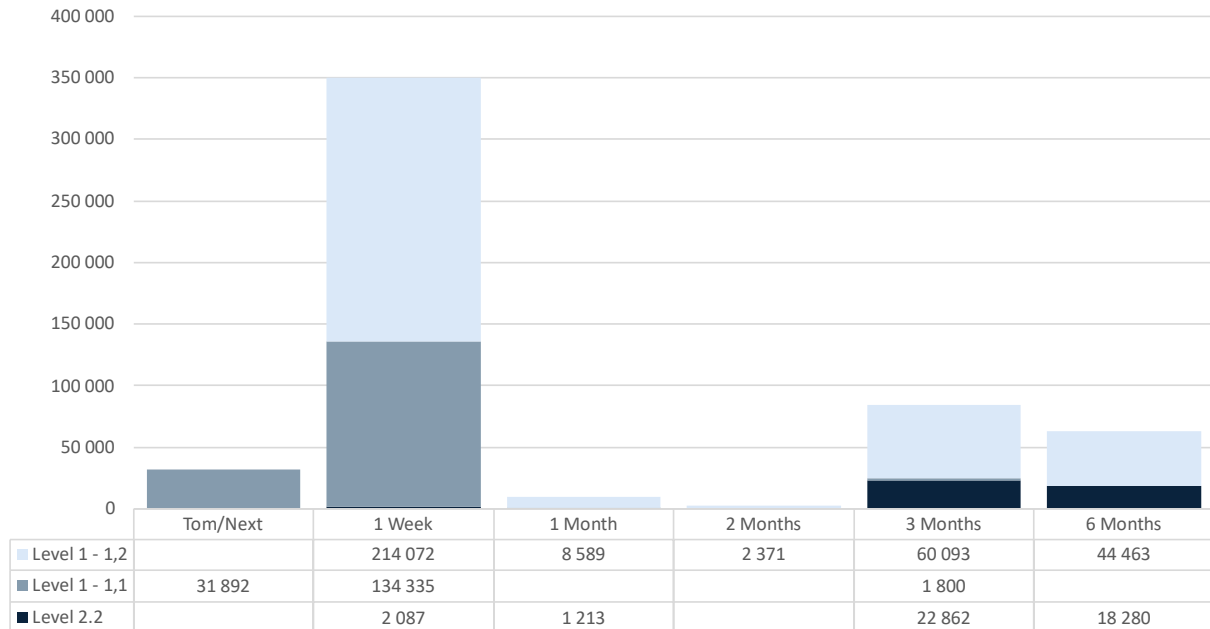
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## Contribution levels broken down by STIBOR tenor



## Aggregate notional volumes of transactions

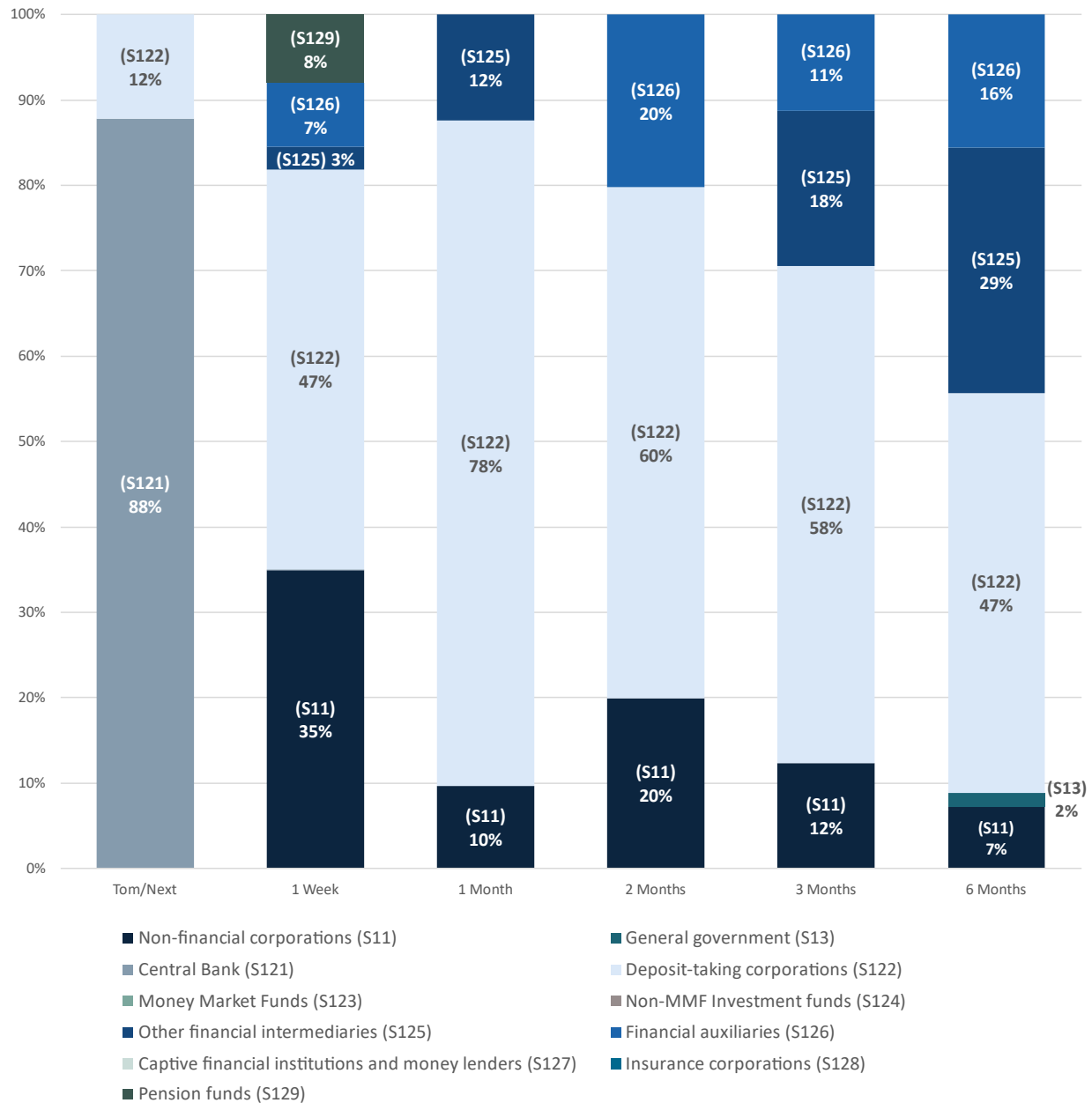
Aggregate notional volumes in mSEK<sup>1</sup> of transactions used in the determination of STIBOR® (Level 1.1, 1.2 and Level 2.2). Total transactional volume during the period was 542 057 mSEK.



<sup>1</sup> Transaction in foreign currency is converted to SEK (EUR, GBP and USD).

## Counterparty sectors' share of volume

The counterparty sectors' share of volume<sup>2</sup> (%) used in the determination of STIBOR (Level 1.1., 1.2 and Level 2.2), broken down by tenor, during the period. The counterparty classification is based on the definitions of the European System of Accounts (ESA 2010).



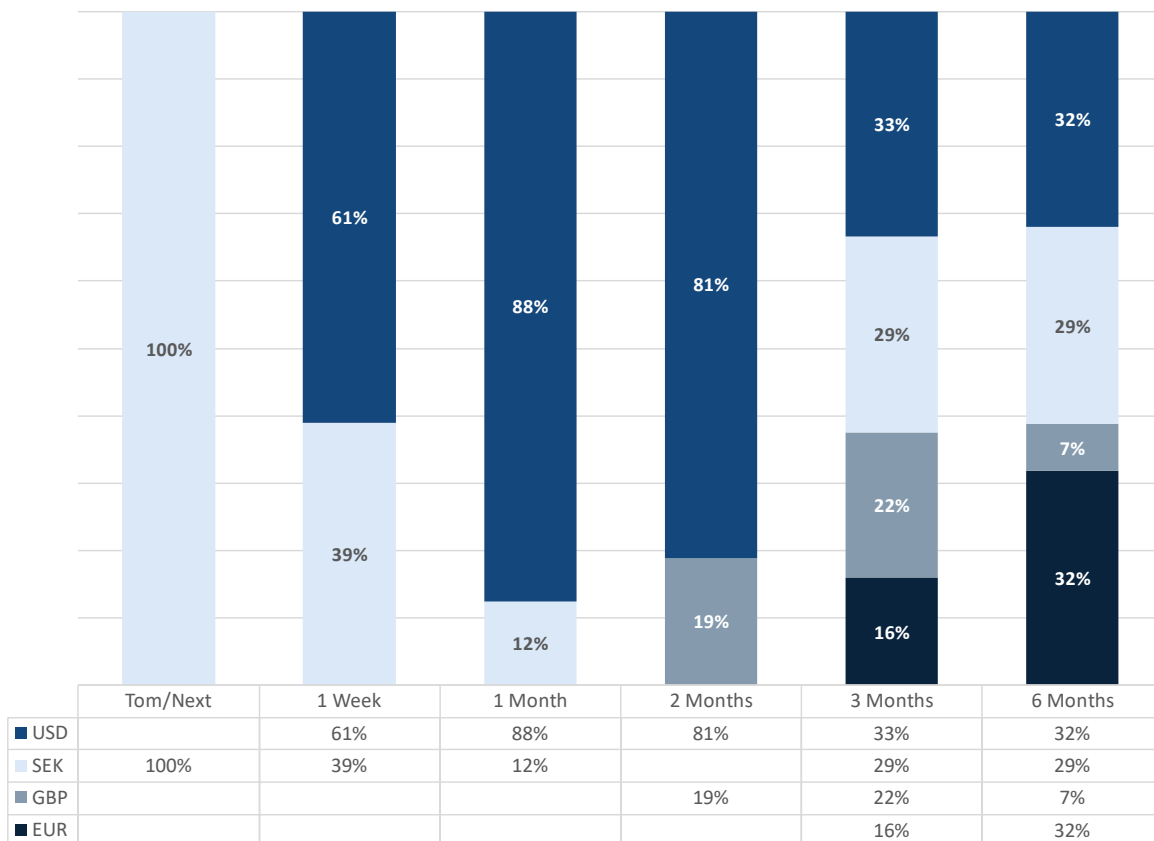
<sup>2</sup> Transaction in foreign currency is converted to SEK (EUR, GBP and USD).

## Bid to Offer Spread (BOS)

Period	Number of business days	Number of contributions	% Application of BOS by system	% Application of BOS by Panel Banks'
Apr. 2022	19	798	82%	18%

## Transactions: currency break down

Currency denomination broken down by individual STIBOR tenor.



## Notes

**STIBOR is determined with the Input Data contributed**, in an automated and controlled manner, by Panel Banks representative of the Swedish financial market. A Panel Bank's contribution toward STIBOR is **based on executed transactions**, when available, and on a combination of market pricing and mathematical techniques when transactional evidence is insufficient. The minimum notional volume for an eligible transaction is equal to or above 100 mSEK.

Hierarchical Input Data waterfall resulting in three possible levels of Panel Bank's contribution towards STIBOR.

- **Level 1** consists of contributions based on transactions executed by the Panel Bank during the previous day that reflect the Panel Bank's cost of funds.
- **Level 2** consists of contributions derived from the evidence of Level 1 transactions, using interpolation, extrapolation, and the application of a Market Adjustment Factor (MAF).
- **Level 3** consists of contributions based on commercial paper (CP) and certificates of deposit (CD's) issuance prices, using data through the application of a combination of modelling techniques and the Panel Bank's judgement.
- **Bid to Offer Spread (BOS)** - The final step addresses differences in value by adding a BOS, effectively moving the calculated COF rate to that of a 'lending rate'.

A 'Bid to Offer Spread' (BOS) is added, effectively moving the calculated COF rate to that of a 'lending rate'. The application of the BOS is automatically performed by the STIBOR calculation system.

Panel Banks are allowed to alter the default BOS under two circumstances:

- **Balance-Sheet Considerations** - the additional cost related to the adjustment of the bank's balance sheet for key reporting dates, most notably over year-end, e.g., bank tax
- **Riksbank Deposit Rate** – the calculation of an implied SEK rate when funding generated by CP and CD issuance is out of line with the perceived SEK term rate structure determined by the floor created by the Riksbank overnight deposit rate

For further in-depth details on the revised calculation methodology, and the alignment with BMR requirements, documentation is publicly available on [www.swfbf.se](http://www.swfbf.se) to ensure transparency.

STIBOR was designated a critical benchmark on 17 October 2018 in accordance with EU Commission Implementing Regulation (EU) 2018/1557. The Swedish Financial Benchmark Facility AB (SFBF) assumed the administration responsibility for STIBOR in April 2020.

STIBOR® is a registered trademark of the Swedish Bankers' Association, registered in Sweden and other countries and regions, and used with permission.