

## **European Rates Watch**

# Germany to remunerate government deposits at 0%

#### Buba brings down government remuneration rate...

On August 4, the Buba announced that it will remunerate domestic government deposits held at the Buba at 0% from October 1. The current ceiling on remuneration, set by the ECB, on government deposits is €str-20bp. In June 2023, there were €48bn of general government deposits at the Buba. For the Eurosystem, the number was €258bn, with largest in Spain at €76bn (Exhibit 1).

#### ... which may partly reflect limited impact expectations

We believe that the Buba may expect limited market impact, as German government deposits are meaningfully below Covid levels. The Finanzagentur held €19bn of deposits in June 2023, which would include cash received from repo over quarter-end. The Finanzagentur has reported a liquidity deficit on non-quarter-end months so far in 2023 (Exhibit 2).

#### Bias to fade immediate spread widening...

When the market reopened on August 7, Schatz spreads widened c. 5bp. Our swap spread model suggests that to justify the immediate richening in Euribor spreads, we would need to assume over 40-80bp richening in Germany one-day SC versus €str, all else equal (Exhibit 3). This would be very rich outside of quarter-end turns and would appear to us as excessive, especially given the unwind in cash-collateral dynamics (Exhibit 4). So that richening may reflect risks of other changes, including further remuneration changes. We are biased to fade the immediate magnitude of widening following the remuneration change, especially in Bobl and Bund, given the greater supply/demand imbalance there. We forecast Euribor Bobl spreads to be c. 10bp tighter by year-end (see the 4 August 2023 Euro Area Watch).

#### ... as we wait for other NCBs to follow suit...

We expected the ECB to announce a reduction in the government deposit remuneration rate to 0% by the end of the year, when the operational framework is scheduled to conclude (see the European Rates Viewpoint and Liquid Insight reports). We still expect other NCBs to make similar announcements by the end of the year or when deposits are deemed sufficiently low. We assume that general government deposits will be c. €100bn in a 0% remuneration rate environment, as some operational deposits may still be held. That said, we note that the Buba has in the past chosen different rates on things where the ECB allowed flexibility, and other NCBs did not automatically follow, such as QE security lending rates.

#### ... and flows from foreign central banks to materialise

The richening of front-end rates and EUR FX-Sofr basis widening may also reflect expectations of remuneration rate changes to foreign central bank deposits at the Eurosystem. This rate is not published. Our working assumption is that foreign central bank deposits will be remunerated at a similar rate as government deposits. But changes in this rate by the Buba alone may not necessarily lead to a reduction of foreign central bank deposits in the Eurosystem, as deposits at the Buba may flow to other NCBs. We expect foreign central bank deposits at the Eurosystem to fall to c. €50bn when a 0% remuneration rate is set by all NCBs, from €256bn currently (Exhibit 5).

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See Team Page for List of Analysts

Buba = Bundesbank

c. = circa

ECB = European Central Bank

€str = euro short-term rate

NCB = National Central Bank

QE = quantitative easing

SC = specific collateral

Sofr = secured overnight financing rate

#### Exhibit 1: Government deposits at Eurosystem as of June 2023, €bn

We expect general gov deposits to fall to c. €100bn if a 0% remuneration was set across the Eurosystem

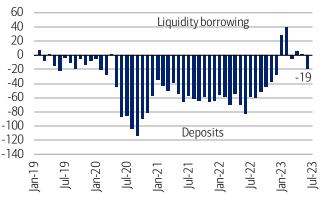
	General government	Of which central government
Eurosystem	258	227
Spain	76	67
Germany	48	24
Ireland	26	26
Greece	23	23
Italy	19	20
Portugal	17	17
France	10	10

Source: BofA Global Research, ECB

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#### Exhibit 2: Liquidity borrowing and deposits of Finanzagentur

Finanzangentur's deposits have been much lower in 2023



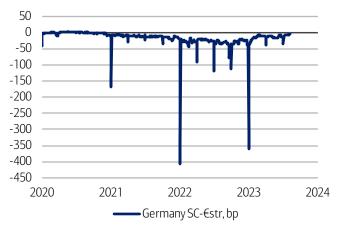
■ Finanzagentur liquidity borrowing and deposits, €bn

Source: Finanzagentur

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#### Exhibit 4: Germany one-day SC versus €str

Implied richening in SC to justify swap spread move is large

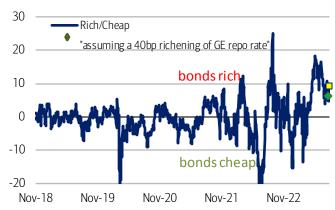


Source: Bloomberg, CME Group

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#### Exhibit 3: Schatz spreads: residual versus fair value, bp (\*)

Schatz looking 9bp rich; a 40bp richening of SC-€str needed to go back to richness level of 6bp, to reverse the now 3bp richening recorded on the day

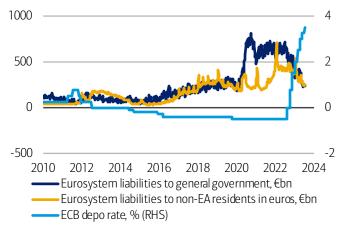


**Source:** BofA Global Research. (\*) fair value based on regression vs implied vol.  $1^{st}$  principal component of periphery spreads, and one-day German SC spread to 6str.

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#### Exhibit 5: General government and non-Euro area resident deposits at Eurosystem

Eyes on whether more remuneration changes will likely cause deposits to fall



Source: BofA Global Research, ECB

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