Article | 12 May 2023

Financial Institutions

How American and European banks are dealing with the fallout from the US banking turmoil

The US's bank troubles have been concentrated among smaller-sized banks, while the larger institutions have weathered the storm relatively well so far. The impact on banks in the European Union has remained moderate. European banks carry substantial liquidity buffers that they can tap into in times of stress



JPMorgan's take-over of First Republic Bank removed one risk factor providing uncertainty to financial markets

US bank troubles remain limited to smaller banks so far

US bank worries have somewhat eased after the substantial deposit instability in the regional banks in March and April resulted in four mid-sized banks collapsing. The combination of a high perceived impact from higher interest rates on these banks' balance sheets and their relatively large uninsured deposit bases made them vulnerable to fast and extensive deposit outflows, potentially exaggerated by social media and the ease of mobile banking. The problems have been concentrated among smaller lenders. Larger US banks have remained more stable throughout the crisis and have, to an extent, been part of the solution.

Article | 12 May 2023

Finding a large and strong enough acquirer for a failing bank may get more difficult if there are more resolution cases. Lack of transparency on the potential treatment of uninsured depositors is a factor keeping financial markets (and depositors) on their toes regarding US bank risks. Currently, depositors may count on deposit insurance of up to US\$250k. In a report detailing three alternative ways to change the deposit guarantee system, the Federal Deposit Insurance Corporation (FDIC) suggests that a targeted significant increase in deposit insurance coverage for business payment accounts could best meet the objective of financial stability and depositor protection relative to its costs. Targeted changes to the current framework could provide stability to the whole system but would come with a cost for the industry as a whole. As also pointed out by the FDIC, however, unlimited coverage would risk eliminating depositor discipline and result in the market discipline being driven by debtholders and stockholders.

In our view, stabilisation of deposit swings remains key for the sector worries to subside. The JPMorgan First Republic transaction removed one risk factor providing uncertainty to financial markets. A targeted change to the deposit guarantee scheme could become part of a wider solution in the longer term but is unlikely to be a quick remedy as it requires Congressional action for some parts. Higher coverage would also result in higher deposit insurance costs for the industry. In our opinion, increasing coverage could benefit smaller and riskier banks over stronger ones, as the latter already have better access to funding markets at more attractive levels. An unlimited deposit guarantee would pose a risk of a moral hazard.

The problems have been concentrated among smaller regional US banks, and we would not rule out further problems arising in the sector due to the tricky combination of relatively large unrealised losses and uninsured deposits. Our base case is that larger banks remain better positioned, with their systemic importance and stronger buffers supporting market confidence. In a more negative scenario, smaller names could need a wider solution than handling issues on the go as they surface.

In Europe, banks weathered US bank stresses well

US bank troubles have had limited repercussions on the European banking sector. Large European banks have strong capital and liquidity buffers, which allow them to weather a substantial amount of uncertainty in times of stress. Despite some pressure on deposit balances, we have not seen major liquidity events in European banks outside of Credit Suisse. In fact, European bank earnings in the first quarter have been relatively strong.

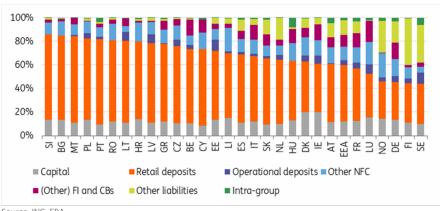
European banks have to meet a Liquidity Coverage Ratio (LCR) of 100% to prepare for liquidity outflows. The main idea of the LCR is to force banks to hold sufficient liquid assets to meet potential net liquidity outflows over a 30-day stress period. European banking sectors exceed the requirement with large margins.

We have seen bank deposit bases contract in the first quarter this year. In an environment of higher interest rates, clients may start to look for better-yielding alternatives to bank deposits, which may reflect as deposit outflows and result in upside pressures on deposit pricing. When assessing banks' liquidity risks, retail deposits are generally seen as stickier and less prone to quick outflows. The bulk is supported by deposit guarantee schemes protecting deposit balances of up to €100k. Southern European banks rely more on retail deposits in their funding mix, while Nordic, German and French banks have a smaller share of retail deposits in their funding palette. German and French banks have attracted a larger share of operational and other non-financial customer

Article | 12 May 2023

deposits than their Belgian or Dutch peers. These deposits may be more price sensitive and more volatile in times of stress.

Available stable funding split by country (after weighting) as of end-2022

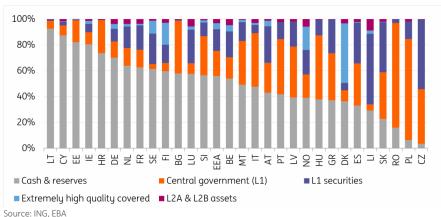


Source: ING. EBA

In case of liquidity outflows, banks rely on their liquidity buffers. Cash can be easily deployed. Debt securities may be used as collateral for central bank funding or in repo markets. Selling down securities portfolios may instead have an impact on earnings and capital metrics if the bonds were not being marked to market.

The bulk of liquidity buffers in countries such as Germany, the Netherlands and France rely on cash and reserves. In Southern European countries including Portugal, Italy, Greece and Spain, the share of central government exposures of liquidity buffers is instead higher.

Banking sector liquid assets by country (after weighting)



In our recent publication, Scrutiny of Liquidity Metrics has Increased, we calculated that most European banks could absorb substantial outflows in their less stable deposit bases (including deposits outside deposit guarantee schemes) with their existing liquidity buffers. Large banks with the least room for stressed deposit outflows included names less geared towards stable (retail) deposit funding, including selected Swiss, UK and Spanish banks. Banks with the strongest

Article | 12 May 2023 3 headroom for these types of liquidity shocks included mainly selected Benelux and Nordic names in our selection of banks.

Depositor protection is also on the radar in Europe, as it is in the US. One factor that could potentially support deposit stability in European banks is the Crisis Management and Deposit Insurance (CMDI) framework that is currently being assessed for changes. The European Commission proposals provide for a general depositor preference with a single-tiered ranking. This means that all deposits, including uncovered corporate deposits, will rank above ordinary unsecured claims in insolvency. Moreover, the relative ranking between the different categories of deposits would be replaced by a single-tier depositor preference, where all deposits rank paripassu without a super-preference for covered deposits. These proposals suggest better protection for depositors, which could make deposits stickier and less prone to deposit runs. A general depositor preference would make the layer including preferred senior unsecured debt thinner in most EU countries. This would likely push up the costs of issuing preferred senior unsecured debt and result in a tightening of the spread of non-preferred senior over preferred senior debt. Part of the impact could be mitigated by growing loss-absorption buffers, pushing up bank wholesale funding costs.

Conclusion

The US's bank troubles have been concentrated among smaller-sized banks, while the larger institutions have weathered the storm relatively well so far. The impacts on banks in the European Union have remained moderate. European banks carry substantial liquidity buffers that they can tap into in times of stress. On both sides of the pond, authorities are looking into potential changes that could result in better protection for depositors and as such perhaps more stability for the development of deposits in times of stress. An increase in depositor protection will push up costs from the guarantee schemes that will eventually be borne by the banking system. Better protection for depositors may increase the costs of issuing preferred senior unsecured debt in selected EU countries due to a higher potential burden sharing in times of stress.

Author

Suvi Platerink Kosonen Senior Sector Strategist, Financials <u>suvi.platerink-kosonen@ing.com</u>

Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("ING") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies). The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s), as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person

Article | 12 May 2023 4

for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit www.inq.com.

Article | 12 May 2023 5