# FSB Consultation on Liquidity Mismatch in Open-Ended Funds

Rupert Thorne, FSB Deputy Secretary General Dublin, 12 July 2023

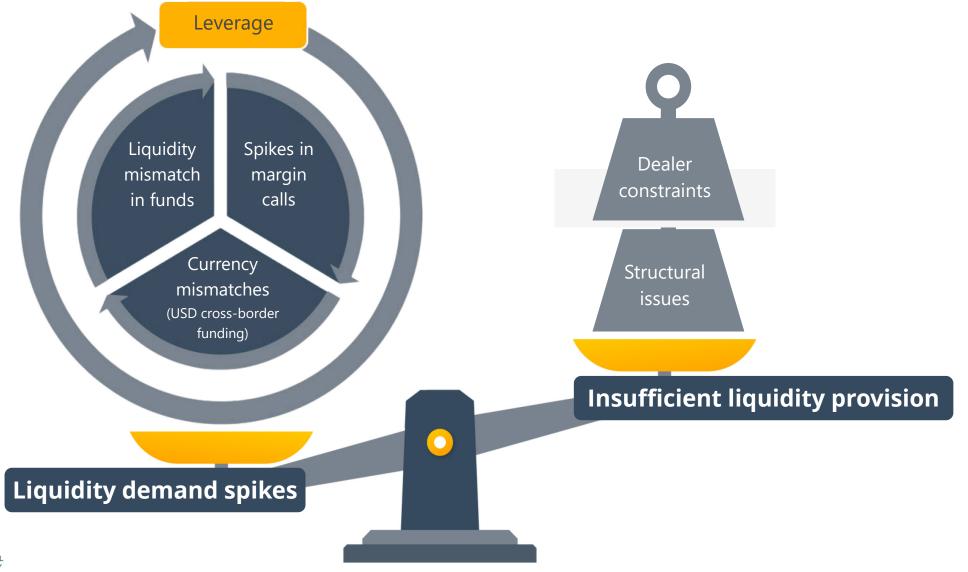


## A recap of the FSB's NBFI work programme

- Objective: To enhance the resilience of the Non Bank Financial Intermediation (NBFI) sector while preserving its benefits
  - Builds on the lessons from the March 2020 market turmoil
  - Enhancing NBFI resilience aims to ensure a more stable provision of financing to the economy and reduce the need for extraordinary central bank interventions
  - Recent stress events underscore importance of adopting NBFI reforms
- Resilience refers to the capacity of the NBFI sector, and the financial system at large, to absorb shocks of different types
- The interaction of a shock with existing NBFI vulnerabilities may lead to sudden and large shifts in the demand for, and supply of, liquidity
  - Large liquidity imbalances can result in fire sales, amplifying the shock across the system



#### The focus is on key amplifiers of stress in NBFI





#### Areas of NBFI work

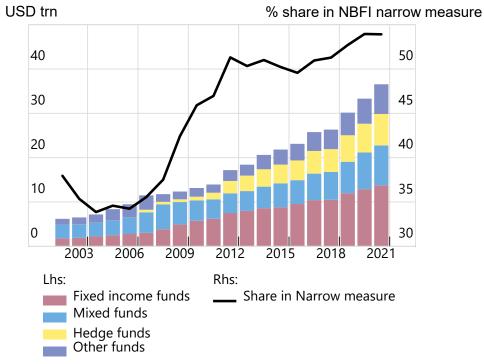
- Resilience of money market funds and short-term funding markets
- Liquidity risk and its management in open-ended funds
- Margining practices
- Liquidity, structure and resilience of core bond markets
- Non-bank leverage



### The growing importance of Open-Ended Funds (OEFs)

- NBFI represents around half of global financial system assets
- OEFs are the largest part of the NBFI universe
- On average, OEFs have increased their holdings of less liquid and illiquid assets in recent years
- These funds generally continue to offer investors daily dealing

#### **OEFs** have grown significantly in recent years



Sources: FSB Global Monitoring Report on Non-Bank Financial Intermediation 2022.

Notes: The chart shows collective investment vehicles with features that make them susceptible to runs. Open-ended equity funds are only included in this chart if they hold more than 20% of their assets under management in credit assets. The narrow measure is composed of NBFI entities that authorities have assessed as being involved in credit intermediation activities that may pose bank-like risks (i.e. maturity/liquidity transformation, leverage or imperfect credit risk transfer) and/or regulatory arbitrage.

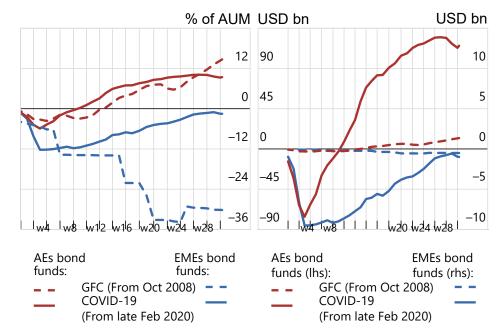
5



#### Vulnerabilities related to liquidity mismatch in OEFs

- Liquidity mismatch is the difference between redemption terms that an OEF offers to investors and the time it may take to liquidate fund holdings in an orderly manner
- This mismatch may amplify system-wide liquidity strains in times of stress by driving 'excess' investor redemptions and 'excess' OEF asset sales
- Addressing vulnerabilities from liquidity mismatch in OEFs was the focus of the FSB's 2017 Recommendations
- FSB 2022 assessment report suggests that there has been no measurable reduction in the degree of structural liquidity mismatch across the OEF sector since 2017

## Shifts in investor portfolios led to large redemptions from OEFs in March 2020



Sources: Holistic Review of the March Market Turmoil, FSB.



#### Contact us

▶ +41 61 280 8844
☑ fsb@fsb.org
☑ www.fsb.org/contact

The Financial Stability Board (FSB) coordinates at the international level the work of national financial authorities and international standard-setting bodies in order to develop and promote the implementation of effective regulatory, supervisory and other financial sector policies. Its mandate is set out in the FSB Charter, which governs the policymaking and related activities of the FSB. These activities, including any decisions reached in their context, shall not be binding or give rise to any legal rights or obligations.

