

# Macroprudential Committee (MPC)

**Dieter Hendrickx**

Chair, IAIS Macroprudential Committee



# Global Insurance Market Report (GIMAR) 2024

↓ Link ↓



## Global Insurance Market Report (GIMAR)

December 2024



# IAIS risk assessment through the GME

- **Global Monitoring Exercise** (GME) builds on data collected from ~60 of the largest international insurance groups (**individual insurer monitoring**) as well as ~ 50 supervisors (**sector-wide monitoring**) – covering >90% of global gross written premiums.
- Annual report to FSB. In 2025 the FSB will review its experience with the process of assessing and mitigating systemic risk based on the Holistic Framework.
- Report to participating insurers and supervisors.
- Aggregate findings disclosed in the twice-yearly Global Insurance Market Report (**GIMAR**)



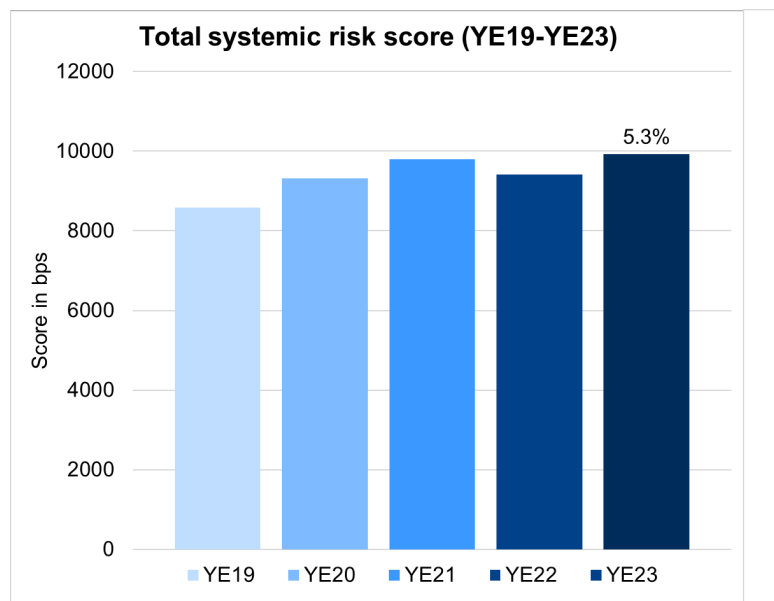
## Themes in focus of 2024 GIMAR:

1. **Interest rate, liquidity and credit risks in the current macroeconomic environment**
2. **Structural shifts in the life insurance sector, including increased asset allocation to alternative investments and increased use of cross-border asset-intensive reinsurance.**



# Global Insurance Market Report (GIMAR) December 2024

- **Solvency** and **profitability** positions remained stable, supported by strong underwriting performance and robust investment income. **Liquidity** positions increased slightly in 2023, with insurers focusing on maintaining adequate liquidity buffers.
- The **outlook** for the insurance sector remains stable despite an uncertain macroeconomic and geopolitical landscape.
- Aggregate **systemic risk scores increased** by 5.3% in 2023: driven mostly by level 3 assets, partially offset by decreases in intra-financial liabilities and short-term funding.



- This rise in level 3 assets is largely **driven by accounting changes** from IFRS 9 and 17, which led to reclassification of certain assets (especially mortgages) from valuation at amortised cost to fair value.
- Following these changes, the IAIS is considering **updating the level 3 assets indicator** in the 2025 triennial assessment review and is developing an ancillary indicator to enhance risk assessment of **mark-to-model assets**.
- On a cross-sectoral basis, when comparing aggregate systemic risk scores of insurers to those of banks, the Insurer Pool systemic risk score **remains significantly below the banking pool score**.

# Theme 1: Interest rate, liquidity and credit risks in a challenging macroeconomic environment

- The global economy has been relatively stable. However, some economies are still contending with elevated **inflation**.
- **Economic growth** could be negatively affected by prolonged high interest rates in certain markets, high government debt, a tightening in monetary and/or fiscal policies. Geopolitical risks add uncertainty, potentially increasing protectionism and causing negative cross-border effects.

## Specific areas of attention under this theme:

- **Interest rate and liquidity risks**, stemming from lapses and surrender risk, funding pressures and the impact of higher derivative activity & related margin calls.
- **Credit risk**, including debt sustainability of fixed-income assets and second-round effects from commercial real estate (CRE) exposures.
- Transmission channels from **geopolitical risks**.
- **Operational resilience** to cyber-risk and **climate-related risks**.
- The impact of **digitalisation and artificial intelligence (AI) systems** on the insurance sector.

# Increased focus on geopolitical risk and digitalisation/artificial intelligence systems

## Types of geopolitical risks and transmission channels

**Political instability** (including disruptive election outcomes, civil unrest or conflicts) can lead to economic downturns.

**Trade disputes** and economic sanctions can slow economic growth and increase market volatility.

**Military conflicts and terrorism** affect economic activity, create physical damages and affect mortality rates.

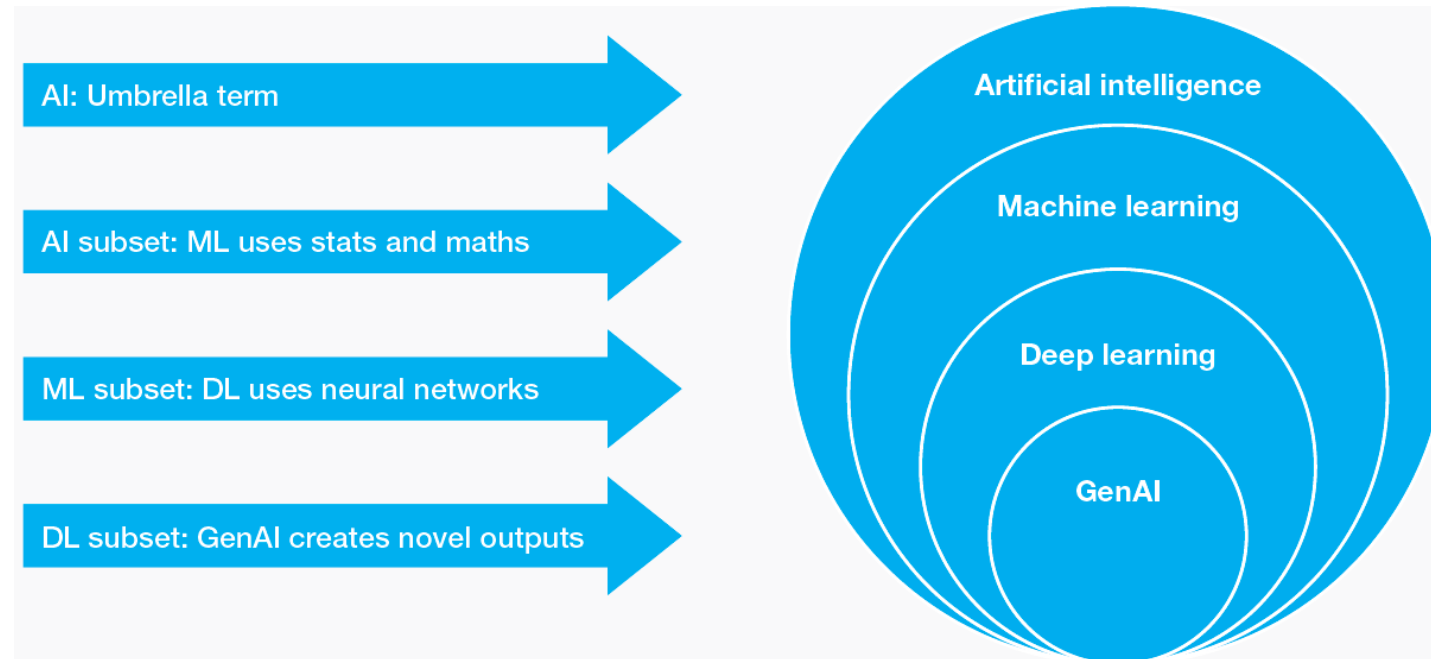
**Cyber threats** involve malicious attacks on computer systems, while cyber warfare entails state-sponsored efforts to disrupt or damage another nation's critical infrastructure.

**Shifts in government policies and regulations** can disrupt global stability, trade and markets, creating uncertainty and compliance challenges for businesses.

**Social unrest**, including protests and strikes, can disrupt economic activity.

**Trade wars and protectionist policies** disrupt global supply chains and increase costs.

## Different forms of artificial intelligence



*For impact on life and non-life insurers: see GIMAR 2024*

*Source: GIMAR 2024*



# Theme 2: Structural shifts in the life insurance sector

- Trends are partly driven by insurers either owned by – or whose assets are managed by – **private equity (PE)** groups.
- PE groups have brought valuable investment but these trends raise concerns about potential conflicts of interest, increased risk-taking and internal governance issues.

## Growing investment in alternative assets

- Benefits, including potential diversification effects and better asset and liability management.
- However also potential increased exposure to risks:
  - Liquidity
  - Valuation
  - Hidden leverage
  - Credit
- Potential conflicts of interest with affiliated-party transactions.
- In response, supervisors are conducting stress testing, performing thematic reviews, implementing guidelines for macroprudential supervision and assessing valuation methodologies.

## Increased usage of asset-intensive reinsurance\*

- Potentially driven by interest rates, credit spreads, pension reforms and demographic changes.
- Key supervisory concerns:
  - Whether these transactions are driven by regulatory differences,
  - Potential concentration risks at the jurisdictional and reinsurer level,
  - Increasing complexity of these types of reinsurance agreements and
  - Conflicts of interest.
- The potential procyclicality of recapture triggers and potentially high levels of risk concentration in a few reinsurers and jurisdictions are being monitored (macroprudential view).
- Supervisory measures vary across jurisdictions, for example, with some supervisors of insurers ceding insurance cross border requiring supervisory pre-approval.

\* Reinsurance whereby a material part of the investment risk is also transferred to the reinsurer

# Public consultation on ancillary risk indicators in the GME

↓ Link ↓



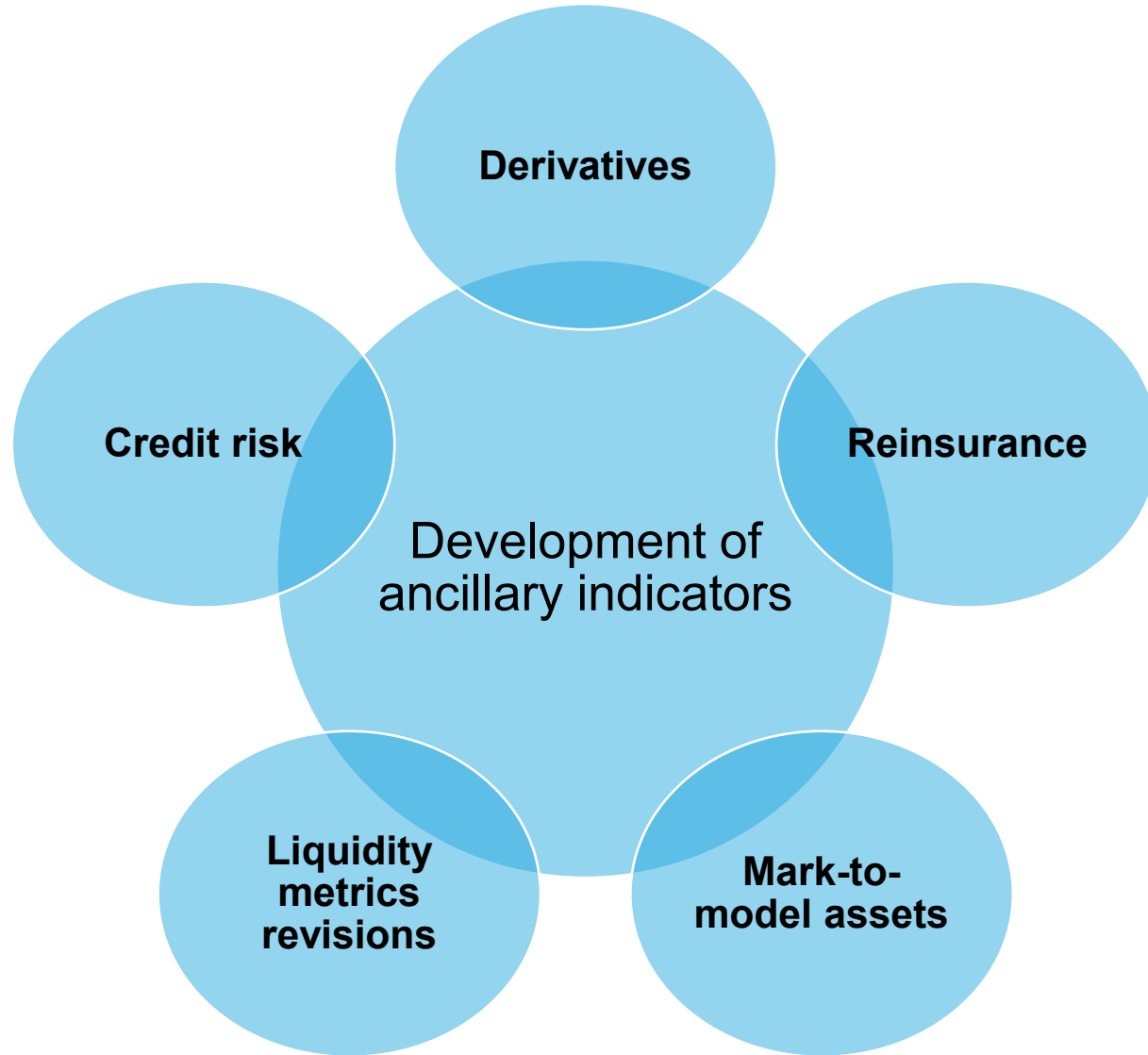
## Public consultation on ancillary risk indicators in the Global Monitoring Exercise

27 November 2024

**Deadline for responses: 3 February 2025**



# Public consultation on ancillary risk indicators in the GME



- Provide your consultation input by 3 February 2025.
- Input received will be considered in the context of the upcoming triennial review of the GME assessment methodology.

**Register for the 11 December**  
↓ **public background webinar** ↓



# Preview to 2025

# New MPC projects in 2025

## Issues Paper on structural shifts in life insurance: Public consultation planned in March 2025

- Share IAIS member practices for supervising risks associated with increased investment in alternative assets.
- Develop a definition of alternative assets using risk-based principles to help supervisors classify these and align supervisory practices.
- Explore supervisory practices to managing risks of cross-border asset-intensive reinsurance – including understanding different jurisdictional approaches to capital, collateral, reserving, and asset valuation.
- Identify potential gaps in IAIS supervisory material (ie principles, standards and guidance) on alternative assets and asset-intensive reinsurance.

## Triennial review of the GME

- Input into the FSB review of its experience with the process of assessing and mitigating systemic risk based on the Holistic Framework.

## GIMAR special topic 2025: potential financial stability implications of NatCat protection gaps

- Discussion on the underlying risk drivers and resulting vulnerabilities – focusing on transmission channels from a reduction in availability and affordability of insurance to the financial system and real economy.
- Quantitative analysis.