

## **Financial Stability Committee**

Elise Liebers, Vice Chair Financial Stability Committee

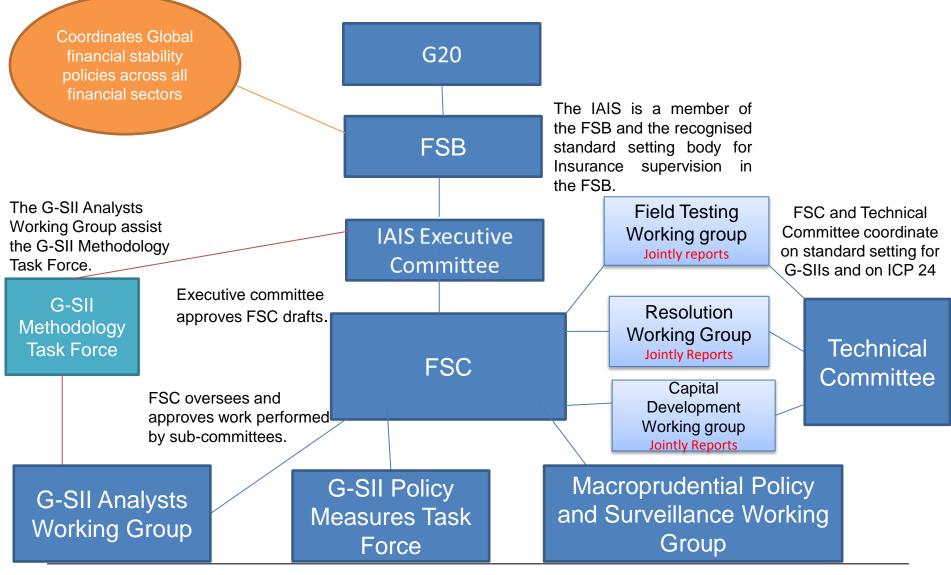


### 1- Financial stability work: structure and workflow

- 2-Assessment methodology
- 3- G-SII Policy Measures
- 4- Macroprudential surveillance



## Financial Stability Committee Workflow





## Outline

1- Financial stability structure and workflow

#### 2- Assessment methodology

- **3- G-SII Policy Measures**
- 4- Macroprudential surveillance



### 2011 IAIS report on Insurance and Financial Stability

Differences exists between traditional insurance and banking business Non-traditional insurance and non-insurance activities within insurance groups may generate or amplify systemic risk

### 2013 Assessment methodology

- 20 indicators in 5 categories: size, global activity, interconnectedness, nontraditional insurance and non-insurance (NTNI) activities and substitutability
- Higher weighting for NTNI and interconnectedness (together 80-90%)
- Supervisory judgment plays an important role
- Review of methodology planned every three years



Continued work to build upon the methodology for identifying G-SIIs:

**G-SII Analysts Working Group (G-AWG)-** is responsible for coordination of the annual review of potential G-SIIs in accordance with the framework approved by the FSC. The list of G-SIIs is announced by the financial stability board (FSB). G-AWG is receiving 2015 data, will analyse over following months and produce ranking of firms.

**G-SII Methodology Task Force (G-MTF) -** set up to review assessment methodology by November 2015, for application from 2016

**G-AWG assists the G-MTF** with methodology improvements as part of triannual review of methodology, based on the 2015 data analysis. Improvements considered include normalisation, potential establishment of a cut-off line for G-SII designations, clear rules for entering and exiting from the list of G-SIIs, ensure methodology appropriately addresses all types of insurance and reinsurance, and other financial activities of global insurers



- 1- Financial stability structure and workflow
- 2-Assessment methodology

### **3- G-SII Policy Measures**

4- Macroprudential surveillance



## G-SIIs: Aims of Policy Measures Framework

- Reduce negative externalities and moral hazard
- Reduce the probability and impact of failure of G-SIIs
- Incentivise G-SIIs to become less systemically important



## G-SIIs: 2013 IAIS Policy Measures Framework

Developed by G-SII Policy Measures Task Force – responsible for policy measures for systemically important insurers (SIIs).

Three categories:

- Enhanced supervision
- Effective resolution
- Higher loss absorbency

Consistent with FSB G-SIFI framework

Take into account insurance specifics



## Hierarchy of IAIS Supervisory Requirements

#### Architecture of IAIS international supervisory requirements

Type of entity		Legal Entity	Group	Internationally Active Insurance Group (IAIG)	Global Systemically Important Insurer (G-SII)
Supervisory requir	ements a	ind actions			
				1	
First tier ICPs		ICPs that apply only to legal entities	ICPs that apply to legal entities and groups		
Second tier ComFrame				ComF	Frame
Third tier <b>G-SII</b> package					G-SII package



## **G-SIIs Policy Measures**

- G-SIIs included in scope of ComFrame
- G-SII Policy Measures are built and expand upon ICPs & ComFrame
- Supervisory requirements that are specific to G-SIIs: in G-SII Policy Measures, not in ComFrame



#### **Enhanced supervision**

- Systemic risk management plan (SRMP)
  - SRMP may include separation, restriction and/or prohibition of NTNI activities
  - Supervisors oversee development and implementation of SRMP
- Group-wide supervision
  - Power over holding company
- Liquidity management



### **Effective resolution**

- Crisis management groups (CMGs)
- Recovery and resolution Plans
- Institution specific cross-border cooperation agreements

Under scope of Resolution Working Group reporting jointly to FSC and TC



#### Higher loss absorbency: BCR and HLA

1. As a foundation for higher loss absorbency (HLA) requirements for G-SIIs, developed straightforward, basic capital requirements (BCR) for G-SIIs in 2014

2. Develop Higher Loss Absorption (HLA) capacity requirements for G-SIIs by the end of 2015 to be implemented by 1 January 2019

G-SIIs should be required by their group-wide supervisors to hold higher levels of regulatory capital (BCR+HLA) than would be the case if they were not designated as G-SIIs.



#### Higher loss absorbency: link with ICS

1- IAIS considers sound capital and supervisory framework essential for supporting financial stability, so decided in 2013 development of Insurance Capital Standard within ComFrame.

2- ICS ultimate goal: single ICS, achieving substantially the same outcomes across jurisdictions, improved convergence over time on the key elements (valuation, capital resources and capital requirements...)

3- Once ICS is developed, ICS will replace BCR as foundation for HLA

Work on capital standards under scope of Capital Development Working Group & Field Testing Working Group reporting jointly to FSC and TC



G-SII Policy Measures Task Force working on clarifying the definition of NTNI business

Paper on this guidance is due to be finalised later in the year from consultation.



- 1- Financial stability structure and workflow
- 2-Assessment methodology
- 3- G-SII Policy Measures
- 4- Macroprudential surveillance



#### Macroprudential Policy and Surveillance Working Group (MPSWG) -

includes the development of a global macroprudential surveillance framework and assessment of tools to identify, assess, monitor and mitigate the adverse consequences of any systemic risk to be used by supervisors, adapted, as required, for their jurisdictions.



## **Macroprudential Surveillance**

Strategic Plan and Financial Outlook for 2015-2019- High Level Goal #1assessing and responding to insurance sector vulnerabilities.

Macroprudential Projects:

- a) Global Insurance Market Report (GIMAR) published on the IAIS website: <u>http://iaisweb.org/index.cfm?event=getPage&nodeId=25308</u>
- b) Key Insurance Risk Trends (KIRT) survey
- c) Enhancement of the Macroprudential Surveillance toolkit for supervisors current MPS toolkit.





## Macroprudential Policy & Surveillance

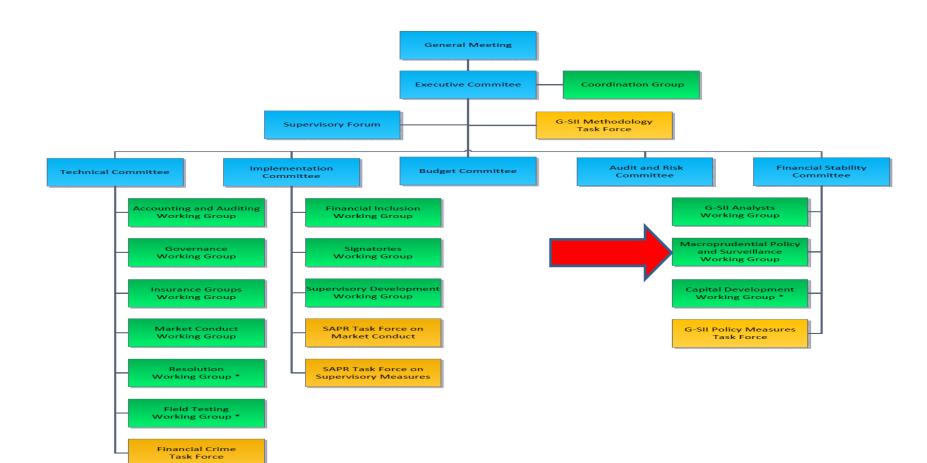
Christian Schmidt, MPSWG Vice Chair, FMA Liechtenstein Macau, 19. June 2015



- 1. Macroprudential Surveillance (MPS) Tools
- 2. Global Insurance Market Report (GIMAR)
- 3. Key Insurance Risk and Trends Survey (KIRT)



# **MPSWG in the IAIS Org Chart**



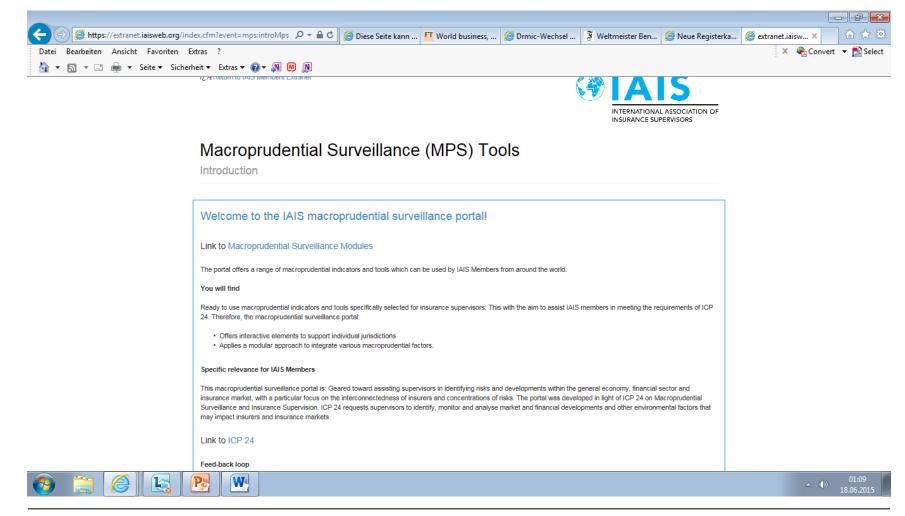


The IAIS Macroprudential Surveillance (MPS) Tools Portal was developed to assist members worldwide with the integration of ICP 24 into their supervisory regimes.

The MPS portal provides users with a foundation that can be used to develop a process to identify risks and developments in the general economy, financial sector and insurance market, as per the principals of ICP 24.



# **MPS portal – Introduction page**





## **MPS portal – Overview page**

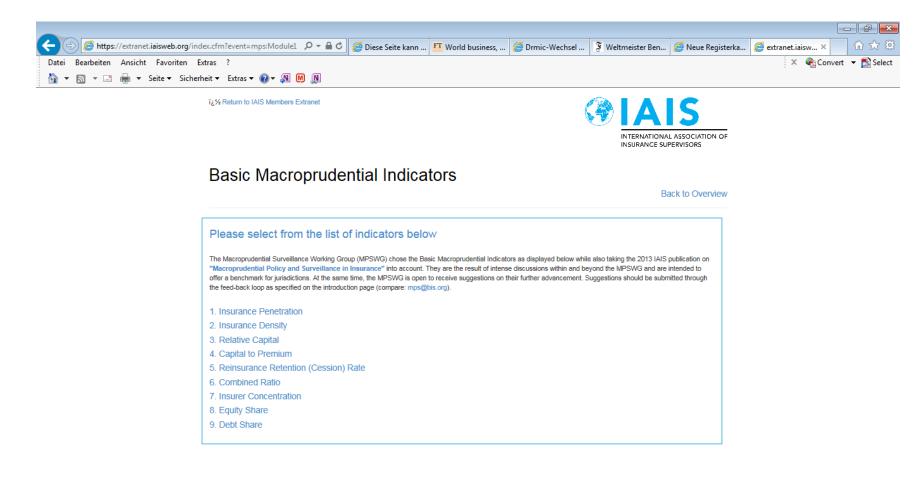
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## **MPS portal – Basic indicators**

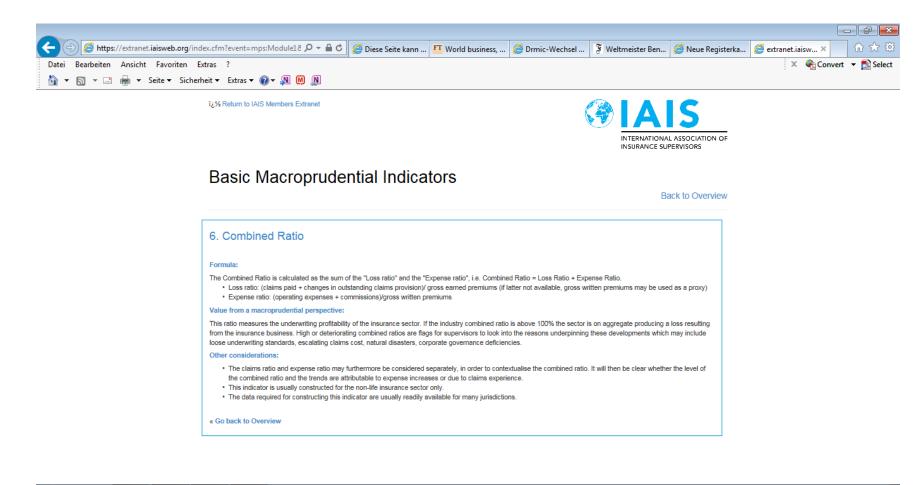




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## **MPS portal – Basic indicators**





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# **MPS portal – Advanced indicators**

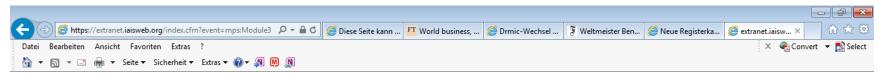
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	Insurance Density					
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	CDS bought and sold by reinsurers					
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	Relative Capital					
	Price to book ratio					



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# MPS portal – International persp.



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#### International Perspectives

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# **MPS portal – Tools Library**

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4. Additional readings				







# MPS portal – Next steps

As new developments or demand for specific tools of macroprudential surveillance arise, the portal will be developed to accommodate member's needs.

Current MPSWG focus is on monitoring and quantifying the use of the portal, on working to improve members' interest in the portal, and on ensuring regular updates of information.

MPSWG members are discussing an option to add a fifth module on the portal that would be dedicated to reinsurance issues.



# GIMAR

Global Insurance Market Report (GIMAR) is an annual study on issues and developments in the global insurance industry.

Most recent GIMAR was published in December 2014.

Key parts of GIMAR build on the work of the Reinsurance Transparency Group which since 2004 published studies on developments in the reinsurance sector.

GIMAR is produced by IAIS secretariat under the lead of the Economic Counsellor as a joint effort together with members, the vice chair and the chair of the IAIS MPSWG.

GIMAR is neither an official policy paper nor an application paper, and it is not intended to reflect the views of the Members of the IAIS.



# **GIMAR 2014 – Table of contents**

- 1. Executive Summary
- 2. Background
- 3. Macroeconomic and financial environment
- 4. Global insurance market development
- 5. Interest rate challenges for (re)insurers
- 6. Macroprudential surveillance and tools



# **GIMAR 2015 – Next steps**

MPSWG members are in the process of making recommendations for topics for the GIMAR 2015.

Topics and outline of upcoming GIMAR will be discussed and determined at the next MPSWG meeting in Basel in September.

Publication of GIMAR 2015 report is planned for December 2015.



The IAIS Key Insurance Risks and Trends (KIRT) Survey is an annual survey among IAIS members on macroeconomic, financial and insurance risks and trends.

The KIRT is now handled as a part of the MPS portal, i.e. Members have the opportunity to download the questions and to fill out the survey electronically.



Based on an in-depth review, including thorough considerations with external experts, the MPSWG has determined a list of 21 key risks.

Some of the already existing questions were clarified to better ensure consistency among the various respondents.

Survey questions were sent out to IAIS Members in February 2015.

Members were asked to complete survey by 15 May 2015. Deadline was subsequently extended to end of May 2015.



KIRT survey results will be aggregated and analyzed by IAIS secretariat.

They will be made available to IAIS Members within a protected section of the KIRT portal.

Selected results will be presented at IAIS Committee meetings.

Annual circle for the KIRT survey.



# **MPSWGs ongoing priorities**

Continue to work on analyzing key vulnerabilities and risks of the insurance sector.

Further develop macroeconomic, financial and insurance indicators to help better understand the potential impact of materializing risks on insurers.

Continue work to refine and supplement the MPS portal.

Furthermore, the MPSWG plans to refine MPS by issuing guidance on the practical application of ICP 24.

