

Regional seminar for insurance supervisors in Latin America on emerging risks in insurance and future challenges

Jointly organised by the International Association of Insurance Supervisors (IAIS), the Latin American Association of Insurance Supervisors (ASSAL) and the Financial Stability Institute (FSI) of the Bank for International Settlements (BIS)

Hosted by the Superintendencia de Seguros y Reaseguros de Panama (SSRP)

Panama City, Panama, 8–10 May 2019

Venue: W Panama Hotel, Great Room 1

Agenda

Wednesday 8 May

08:30 Registration

09:00 **Opening remarks**

Joaquin Riesen, Superintendente, SSRP

Denise Garcia, Senior Advisor, FSI, BIS

09.15 Group photo

09:30 **Emerging trends and risks in insurance – IAIS approach and priorities**

- Main findings of the Key Insurance Risk and Trend (KIRT) report
- Emerging trends and risks: FinTech, cyber risks, third party risks
- Overview of relevant Insurance Core Principles (ICPs) and recent standard setting-setting activities of the IAIS, in particular those related to emerging trends and risks
- IAIS self-assessment and peer review process – a tool to facilitate adoption of international standards

Peter van den Broeke, Senior Policy Advisor, IAIS

11:00 Coffee/tea break

11:30 **Fintech: overview, assessment and regulatory approaches**

- Overview of emerging technologies and business models affecting the insurance industry
- Scenario analysis for assessing potential impact of innovations in the insurance business
- Fintech regulatory approaches: hubs, sandboxes and accelerators

Denise Garcia



13:00 Lunch

14:00 **Cyber security in the insurance sector**

- Cyber threats and incidents in the insurance sector
- Evaluating insurer cyber incidents and insurance industry cybersecurity
- International, national, and industry cyber security standards and guidance
- Applicability of ICPs to cyber security

Marcelo Ramella, Deputy Director of Financial Stability, Bermuda Monetary Authority

15:30 Coffee/tea break

16:00 **Cyber security and fintech players: country example**

- Cyber security strategy and framework in Bermuda
- Implementation of an industry questionnaire on cybersecurity practices and underwriting
- New licenses related to fintech activities

Marcelo Ramella

17:30 End of session

Thursday 9 May

09:00 **Technological third party provider's risks: outsourcing to the cloud**

- Identifying uses, risks and benefits of cloud computing
- How to regulate insurer's use of cloud computing: emerging prudential approaches
- Examples of supervisory practices

Denise Garcia

10:30 Coffee/tea break

11:00 **Digital technology: assessing potential impact on consumers and on inclusive markets**

- Potential impacts in product design, marketing, sales and distribution
- Digital technology applications and M-insurance models on inclusive markets
- Applicability of ICPs relevant to the use of digital technology

Peter van den Broeke

12:30 Lunch

13:30 **Innovation, technology risks and corporate strategy: industry example**

- Innovation strategy: products, services, outsourcing policy and partnerships
- Cybersecurity strategy: corporate practices and mitigation actions
- Measures to incorporate emerging risks in the ERM framework

David Cowart, Group Chief Information Security Officer, Chubb



15:00 Coffee/tea break

15:30 **Roundtable: how to assess and supervise technological associated risks**

Each participant is expected to share his/her jurisdictional experience on the following:

- Identifying and assessing impact of technological associated risks
- Identifying appropriate supervisory actions
- Organisational challenges – regulatory perimeter, technical expertise, supervisory tools

Moderator: Denise Garcia and Peter van den Broeke

17:00 End of session

19:00 Dinner

Friday 10 May

08:30 **Future challenges: IFRS 17 Insurance Contracts**

- Key elements of IFRS 17 and comparison to IFRS 4
- Interaction with regulatory standards on technical provisions and solvency assessment
- Implementation challenges for firms and supervisors. Review of the Chilean case.

Ernesto Rios, Risk & Financial Regulation Director, PwC Chile

10:30 Coffee/tea break

11:00 **Roundtable discussion on future challenges for insurance supervisors in the region**

Each participant is expected to share views on the future challenges in their region:

- Implementing a risk-based supervision framework
- Using IFRS 17 for solvency purposes
- Reporting requirements for emerging risks
- National cooperation and international cooperation issues
- Other future challenges

Alex Batista, Head of Supervision, SSRP

12:30 **Closing remarks and end of seminar**

Denise Garcia

12:40 Closing lunch