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IRSG Strategic Discussion on Digitalisation

EIOPA Insurance & Reinsurance Stakeholder Group meeting Frankfurt, 29 March2017

EIOPA's approach to digitalisation



EIOPA's approach to digitalisation:

"to promote a well-functioning consumer protection framework and financial stability in the markets while allowing stakeholders to harness the benefits of financial innovation and digitalisation"

- Regulation and supervision must be technology neutral
- Timely understand the developments in the markets
- Equip with the necessary tools and resources:
 - o EIOPA interdepartmental digitalisation team
 - o Multi-stakeholder approach
 - o Cooperate with NCAs and other relevant bodies (e.g. EC Fintech Task Force, NAIC Big Data Task Force, Working Party Article 29 etc.)

Key digitalisation deliverables to date



- EIOPA's opinion on sales via the Internet
- EIOPA's best practices report on comparison websites
- EIOPA's report on consumer protection issues arising from the sale of mobile phone insurance
- Joint Committee report on automation of advice
- Joint Committee discussion paper on Big Data

Upcoming digitalisation activities



- Continuous monitoring of financial innovations through Consumer Trends report and Financial Stability report
- InsurTech Roundtable on 28 April 2017
- Work on cyber risks (tbd)
- Work on regulatory tools on financial innovation
 (e.g. regulatory sandboxes, public-private partnerships,
 supervisory approaches etc.) (tbd)
- Follow-up on Big Data (tbd)

JC Big Data Discussion Paper



- Consultation closed on 17 March 2017
- **66 submissions:** 17 insurers, 17 banks, 16 asset managers, and 16 other (including IRSG, consumers and tech groups like IBM).
- The ESAs will review the evidence gathered from stakeholders and decide if any action is needed
- IRSG to highlight its key findings

IRSG discussion (I)



- Questions primarily addressed to <u>consumer and academia</u> <u>representatives:</u>
 - o Today the **digital risk is poorly identified**, what can we do about this?
 - o What are consumers' expectations in today's digital economy?
 - Do you think that the **Data Protection Regulation** will be sufficient to address the mounting privacy issues in the area of insurances, or do you see the need for additional guidance/clarification?

IRSG discussion (II)



- Questions primarily addressed to <u>industry and academia representatives:</u>
 - What is the expected **impact of digitalisation** on the industry with regards to:
 - ✓ Products
 - ✓ Customer service
 - ✓ Processes within companies
 - O How can corporate governance and cyber security work together? What is the impact of the 2 latest EU cyber laws in terms of risk management and compliance aspects? Will this regulatory framework eventually lead to effective cyber risk governance?
 - o What are the challenges and opportunities relating to artificial intelligence and self-learning algorithms?
 - o What is your take on the impact of digitalisation on **insurers' investment management processes and controls**, including order execution, MiFID II /MiFIR best execution, performance, investment compliance?