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# How well has Solvency II met its Objectives for the Life Insurance Industry?

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3 November 2016



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## Agenda

- Remit and working party members
- Processes and sections of paper
- Original remit of Solvency II
- Key impacts on Solvency II
- Impact of Brexit on Solvency II
- Improved consumer protection
- Harmonisation
- Effective risk management
- Financial stability

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## Remit and working party members

- Our remit is to evaluate the objectives of Solvency II against the outcome of the final regulation with a focus on long term guarantees:
  - Which areas have the objectives been met?
  - Which areas has it fallen short?
- Working Party members:
  - Dick Rae (Chair)
  - Aisling Barrett
  - Chris Barnard
  - Dylan Brooks
  - Meshali Chotai
  - Andy Pelkiewicz
  - Chen Wang



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## Processes and sections of paper

- Meetings were held in London and Edinburgh to gather the thoughts of the profession
- We have also sought the views of rating agencies
- Workshops and teleconferences were held to discuss the structure and content of the paper pre and post drafting
- Overview of Paper:
  - Background
  - Market
  - Capital
  - Impact on Behaviour
  - ORSA, Liquidity and Disclosures
  - Building on Solvency II



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## Original remit of Solvency II

### Life before Solvency II

- Solvency I regime showed structural weaknesses across various aspects
- 'One-size-fits-all' intention but technically different in different countries e.g. market value vs book value
- Solvency I was not risk-sensitive
- Key risks not captured at all or not taken into account properly in capital requirements e.g. market, credit and operational risks



### Solvency II objectives

- Consumer protection:
  - Uniform and enhanced level of policyholder protection across the EU
  - Robust system to give greater policyholder confidence in the products of insurers
- Harmonisation:
  - More emphasis on promoting better regulation and comparability between firms
- Risk management:
  - Increased focus on the management of a firm's own risk management processes from governance through to operations
- Financial stability:
  - Addressing regulatory arbitrage that existed under Solvency I

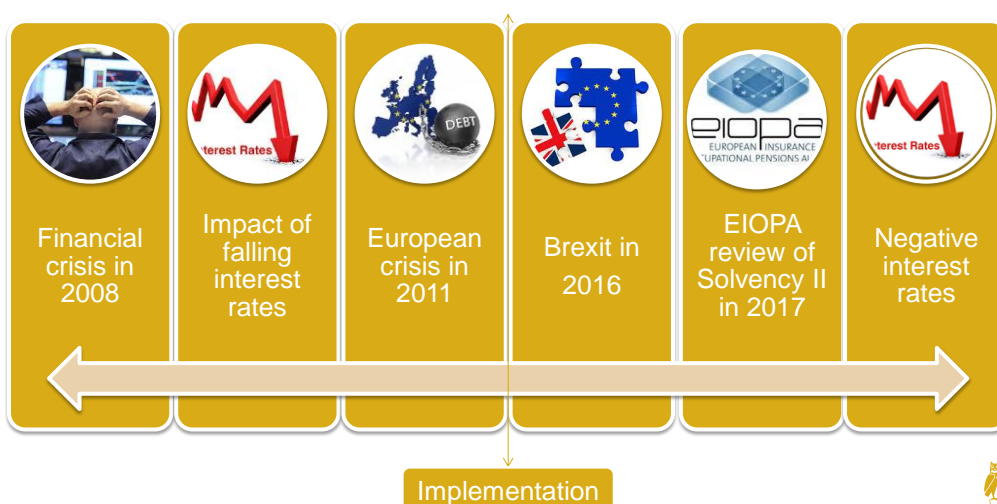


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## Key impacts on Solvency II



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## Impact of Brexit on Solvency II

- UK may not be part of the SII review in 2017, and have no influence on future developments
- More flexibility to tailor regulatory regime to suit needs of UK, but divergence may affect equivalence
- Soft Brexit – must retain SII, but have no influence
- Hard Brexit – cannot amend SII to suit UK but passporting and equivalence in jeopardy:
  - There will be a cost of divorce
  - What happens if no agreements are reached 2 years after Article 50 is triggered?
- Passporting may not affect UK Life insurers significantly at present
  - More important for international insurers, reinsurers and asset managers
  - Will impact where international insurers choose to place their European headquarters
- For UK – economic impact more immediate
  - Interest rates: lower for longer
  - Investors do not like risk, will affect long term investment in the UK
- Rest of Europe can change SII to the disadvantage of UK, e.g. remove MA



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## Treasury Select Committee

- Current enquiry into EU Insurance Regulation covering the areas:
  - Competitive implication of SII
  - Development of SII
  - Implementation of SII
  - Safety and soundness
  - Proportionality
  - Financial reporting
  - Wider implications of SII



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## Improved consumer protection



### Pros

- Solvency II is a significant improvement on Solvency I
- Market consistent foundation has removed prudent margins in reserves, encouraging proper asset and liability management
- Strengthening of reserves for products offering long term guarantees to recognise the true value of those guarantees up front
- Expectations of corporate governance to protect policyholders through Board responsibility
- ORSA is a winner emerging from the financial crisis.

### Cons

- Internal models - a huge black box?
- Increased complexity in calculations and reporting
- Unachievable to audit the internal model SCR each time
- Significant cost of implementation and higher capital requirements ultimately passes to consumers
- Benefits of recognising true value of guarantees have been watered down by measures such as the VA and UFR



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## Voting questions



### Consumer protection

1. SII has added to the cost of traditional insurance products.

2. The cost of implementing SII is justified as it has led to an enhanced level of protection for consumers.

3. SII is also the reason for more capital being held, it is not just down to the economic impacts of falling interest rates.

**Key:** No opinion

Strongly disagree

Neither agree/disagree

Strongly agree



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## Harmonisation (1)

### Pros

#### Pillar I

- Market consistent basis for valuing assets and liabilities
- Compromises negotiated may indicate that regulators recognise true market consistency is overly harsh

#### Pillar II

- Improved risk culture in organisations and overall decision making, e.g. ORSA

### Cons

- Gold-plating by national supervisors
- Reduced harmonisation due to the implementation of different adjustments:
  - Ultimate Forward Rate (UFR) – impact not disclosed
  - Matching Adjustment (MA) – impact disclosed
  - Volatility Adjustment (VA) – not with MA
  - Transitional Adjustments (TA) – back book only
- Internal models vs standard formula – different capital requirements
- Different internal model approval standards



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## Harmonisation (2)

### Pros

#### Pillar III

- Consistent reporting basis
- Standardised templates
- Improved documentation and transparency
- More stringent data requirements, e.g. look-through

#### Overall

- More harmonisation across Europe
- EIOPA – single regulator

### Cons

- Various approaches to internal model (IM) EEA sovereign credit risk between different supervisors and IM firms
- Other areas of discretion such as capital add-ons
- Other issues, e.g. recalculation of risk margin and transitionals due to low interest rates
- Exemptions may be provided from quarterly and item by item reporting based on proportionality by member states



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## Voting questions





### Harmonisation

4. Divergence from true market consistency is necessary for the viability of the insurance industry.

5. The UK regulator has gold-plated SII.

**Key:** No opinion   
Neither agree/disagree 

Strongly disagree   
Strongly agree 



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## Effective risk management



### Pros

- Those managing their risks effectively are compensated with lower capital requirements per unit of risk
- Eliminates scope for regulatory arbitrage and reducing the probability of firm failure given poor risk management in the past
- Formalisation of Pillar 2 requirements
- Risk management has strengthened the regulatory regime

### Cons

- PRA challenges on demonstrating the use test of the internal model to evidence full embedment in a firm's business decisions
- Intention is to have proportionate requirements for smaller undertakings – but is this really achieved in practice?
- Liquidity given greater emphasis since the financial crisis but directive non-specific
- Front ending illiquidity premium encourages greater risk taking
- Securitisation of assets backing MA evidences arbitration



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## Voting questions



### Effective risk management

6. Internal models are too complex.

7. SII does not place enough emphasis on liquidity.

8. The capital requirements should be adapted to allow insurers to introduce management actions or allow for markets to find new levels.

**Key:** No opinion

Strongly disagree

Neither agree/disagree

Strongly agree



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## Financial stability



### Pros

- Accelerated removal of uneconomic guarantees
- Economic hedges rewarded through lower capital charges
- Board responsibility made clear
- Introduced governance
- ORSA introduced
- Pan European consistency
- Pan European regulatory regime
- Some known flaws being addressed

### Cons

- Solvency ratios are lower and more volatile
- UFR introduces non-market consistent assumptions regarding long term reinvestment rates
- 1 year VaR – pro-cyclical
- 1 year VaR – de-risk in same time frame as banks
- Reliance/belief in highly complex models
- Some known flaws hard to address
- Less scope for regulatory forbearance



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## Voting questions



### Financial Stability

9. The aspects of Solvency II that are not market consistent (e.g. MA, UFR) should be removed.

10. The Pillar 2 requirements – governance / ORSA / Board responsibility / PPP add to financial stability.

11. The benefits of Pillar 3 disclosure requirements are not proportional to the cost of their implementation.

**Key:** No opinion

Strongly disagree

Neither agree/disagree

Strongly agree



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## Final voting questions



### Overall achievement

12. Improved consumer protection has been achieved.

13. Harmonisation across Europe has been achieved.

14. Effective risk management across Europe has been achieved.

15. Financial markets are more stable.

**Key:** No opinion

Strongly disagree

Neither agree/disagree

Strongly agree



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## Thank you

Questions?

Comments

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