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Can UK pension schemes benefit from stealing the best bits of Solvency II?

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Can UK pension schemes benefit from stealing the best bits of Solvency II?



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What our discussion will cover today

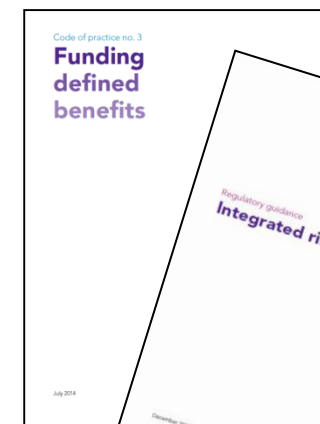
So why so many
negative headlines
about Solvency II

Wasn't
Solvency II
trying to help?

What are the best
bits of Solvency II?

How could this
apply to UK pension
schemes?

What next?

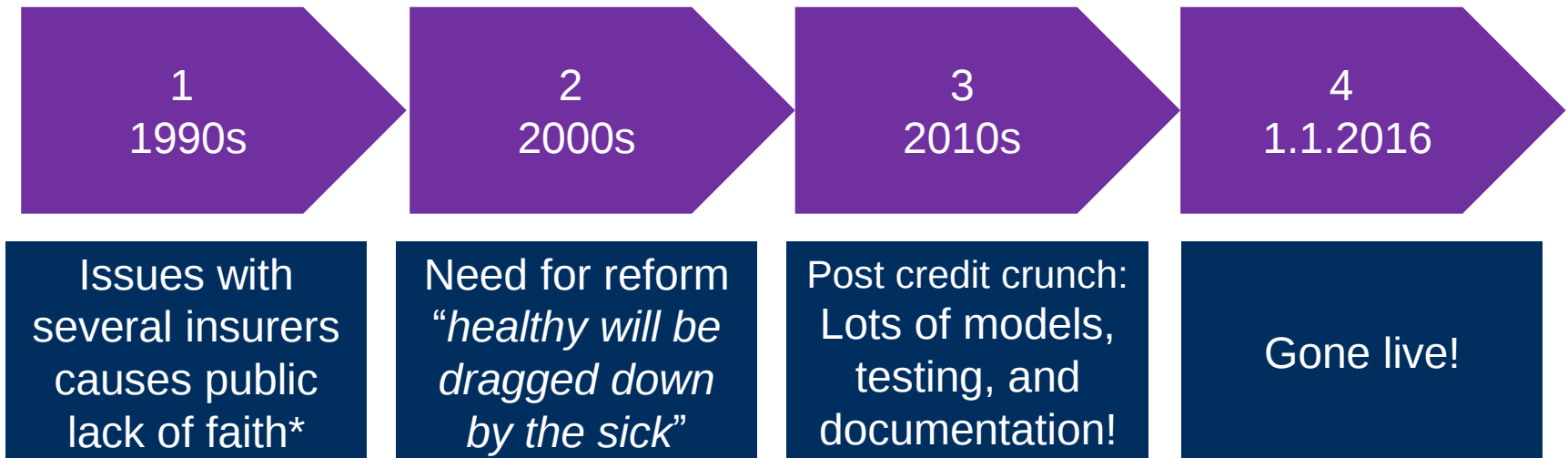


Solvency II

A little bit of background

- Applies to EU insurers and re-insurers. Regulated by EIOPA.
- Aims to implement solvency requirements that better reflect specific risks
- Increases Solvency capital, Governance, and Disclosure

Brief History:



- Pillar 1: Quantitative requirements ("Solvency Capital Requirements" = SCR)
- Pillar 2: Supervisory requirements ("Own Risk Solvency Assessment" = ORSA)
- Pillar 3: Reporting and disclosure requirements (all stakeholders)

*Most notable include Independent Insurance Group, Drake Insurance

Case Study: Insurance Company DB Scheme

How Solvency II can impact on the way risk is viewed / managed

Risk capital impact

- Insurer with significant DB pension liabilities
- Preparing for Solvency II compliance include looking at business and pension risks
- Rather than increase capital, decide to reduce risk and inject cash to scheme
- Document model and agree how risks will be kept under review jointly with Trustees

Negative headlines and compliance burden

- 2015 was a challenging year for insurers as they prepared for Solvency II



How big an issue?

100,000

Pages of governance!

Solvency II – The best bits

What are the good things buried in all the compliance?

Best bits:

1. Evidence-based decision making, with clear responsibility and application of “Expert Judgement” where subjectivity
2. Appropriate challenge to assumptions
3. All risks assessed and combined – using sophisticated techniques – which may lead to increased capital
4. Acts to balance commercial pressure
5. Regulated using a “Common Measure”
6. Better communication, not just increased disclosure!
7. Encouraged innovation / risk models

Worst bits:

1. Increased compliance
2. 1:200 measurement somewhat arbitrary
3. Model governance “cumbersome”
4. “Hammer to crack a nut”?
(As not welcomed by practitioners?)

There are lots of advantages, but could they have been achieved without the pain?

Integrated Risk Management

TPR guidance on good risk management practice for pension schemes



“adopt an integrated approach to risk management across the key risk areas to funding plan success – employer covenant, investment and funding related risks” CoP

AGREE OVERALL OBJECTIVES

COVENANT ASSESSMENT

INVESTMENT STRATEGY

FUNDING REVIEW

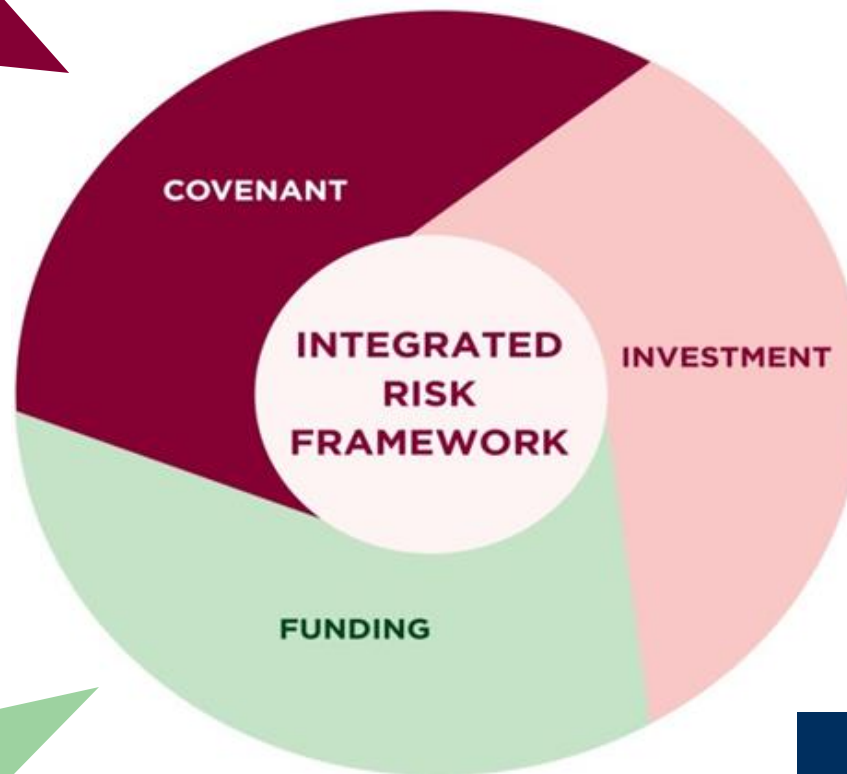
See Seminar D36 (Darren Masters) “Striving for Integrated Risk Management”

Case study – London-based retailer

Key risks faced by the Scheme

- UK economic downturn
- Terror threat in London
- Fail to develop online
- Cash flow availability

- Interest rates
- Inflation
- Mortality
- Correct benefits
- Member options



- Equity returns
- Interest rates
- Credit spreads
- Liquidity

Integrated approach
Wide ranging discussion
Considering contingent
asset from sponsor

Implementing an IRM framework

What does tPR suggest you do?

Step 1: Initial considerations for putting IRM in place

“...There is no one set formula for what IRM should look like. It...will be proportionate to the trustees’ scheme objective and the employer’s objectives, in the light of their needs and circumstances...”

“Putting an IRM framework in place, with appropriate documentation, requires an initial investment in time and resources. This will then be repaid as the framework is used by current and future trustees, for and between subsequent valuations...”

Dec 2015 TPR guidance

Step 2:

Risk identification and initial risk assessment – advisors should use consistent assumptions

Step 3:

Risk management and contingency planning

Step 4:

Documenting the decisions

Step 5:

Risk monitoring

The principles of the IRM guidance are very well aligned to Solvency II.
But without the burdensome aspects – so implementation may take many forms

Some possible next steps

There is a lot that could be done to improve pension risk management

Consider Governance	Implement IRM	Better Disclosure
More Professional Trustees?	Stress-tests / Reverse stress tests / VaR	EIOPA's stress-test results
Contingency planning	Integrate risks systematically	Member Options

Hopefully, IRM is the opportunity to benefit from the innovations created by Solvency II, without having to drag pensions through the bureaucracy

Questions

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Ask the audience

Let's assume that DB pensions are "deferred pay"

	BANK	INSURER	DB PENSION SCHEME
Should they hold enough assets to pay out cash flow in normal circumstances?			
Should they hold enough to pay out in a bad period?			
Should they ensure that they have access to enough to pay out in the long-term?			
With what level of security? <i>Would you be happy if a 1 in 20 bad year meant "no money"?</i>			