

## Credit Risk monitoring as part of the wider regulatory regime

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### What I aim to cover

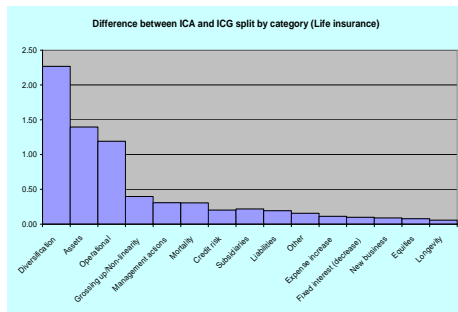
- Credit Risk in the context of ICA
- Traditional and Structured Credits
- How do current regulations hinder/ support good risk management
- Recent events in credit markets

### Credit risk in the context of the ICA

£bn	General insurance		Life insurance	
Market	1.8	13%	25.3	47%
Credit	1.1	8%	6.9	13%
Insurance	9.5	68%	13.9	26%
Liquidity	0.0	0%	0.2	0%
Operational	1.5	10%	4.7	9%
Group	0.1	1%	0.8	1%
Other (risk related)			1.5	3%
Total	14.0	100%	53.3	100%

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## Credit risk in the context of the ICA



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## Credit risk in the context of the ICA

- Credit risk is a key risk for some firms but a minor risk for others
- ....after taking into account mitigation
- FSA tries to take a proportionate approach
- And normally broadbrush initially, relying on firms to provide detail required so that ICG is correct

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## Credit risk in the context of the ICA

- Setting a 1/200 stress test is not easy
- The approach should be proportionate to the risk
- Other tests might be available to sense check the main test
- Perhaps consider a number of defaults to check spread widening

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## Credit risk in the context of the ICA

- Reference points are used to make an initial assessment of ICA capital
- FSA reference points were set for a typical firm after considering academic research, recent experience and professional advice commissioned
- They are kept under review and will be updated as appropriate

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## Credit risk in the context of the ICA

Firms should also keep their stress tests under review and updated where appropriate

- In line with market good practice
- Considering new information including research
- Taking into account changes to their risks

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## Credit risk in the context of the ICA

Difficult areas include:

- Liquidity premium
- Reinsurance
- Structured credit products

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## Traditional and Structured Credits

- Life insurers' Other fixed interest securities at 31/12/2006 = £206,580m
- Life insurers' exposure to structured credit products at 30/6/07 = £1,153m
- The industry exposure to structured credit products is comparatively small and concentrated in a small number of groups and firms.

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## Traditional and Structured Credits

- Recent work indicates that traditional credit risk is well-managed by life insurers.
- No significant issues with ICAS
- Letter to CEOs dated 9/8/2004 following thematic work conducted in 2003/4 identified good practices and few weaknesses

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## Traditional and Structured Credits

- Concerns about structured products focus on whether firms properly understand the proposition and can price and manage the risks.
- Including setting capital both for ICAS and for their own risk appetite

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## Traditional and Structured Credits

- Structuring can create AAA products out of 'junk' bonds by having protective tranches taking the first x% of defaults, at outset.
- But if after a period defaults have burned through this protection the products will then be expected to behave like 'junk'.
- Higher spreads = greater risks?

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## Traditional and Structured Credits

- Provided a firm has sufficient expertise there is no reason why it should not invest in structured products
- Firms with significant holdings should be able to explain and justify the capital within their ICA covering the risks implicit in these assets
- And document this in the ICAS process

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## Regulation and risk management

- Regulation should support good risk management and is certainly not designed to hinder it
- FSA has stated it intends to move to more principles-based regulation
- One perceived benefit of this move is to enhance the support for good risk management provided by regulation
- Rules-based regulation might cause too much focus to be given to compliance and too little to managing risk

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## Regulation and risk management

- Favourable comment in an FRC Survey Report of July 2007, for example:
- *"NEDs attribute the positive changes ... many of which have been driven by the FSA's requirements on risk monitoring."*
- *"... the big shift in my view has been the risk assessment that has to be done inside the company is being driven by the FSA."*

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## Regulation and Risk Management

- The role played by firms in shaping the current regulations is acknowledged
- Firms should continue to play a positive role by suggesting through established channels of communication how regulation might be improved
- Particularly if they feel any specific areas are a hindrance to their risk management

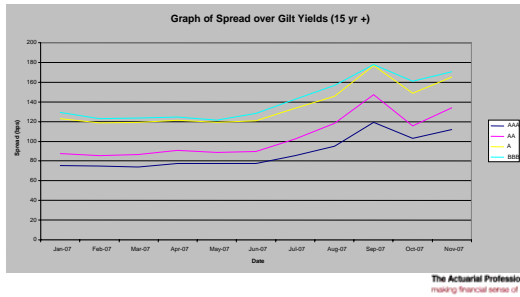
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## Regulation and Risk Management

- Risk management should be an area where firms' interests and regulators' interests share much common ground
- We need to ensure we build on this in developing regulations that support these common interests

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## Recent events in credit markets




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## Recent events in credit markets

What are the implications for life insurance?

- Investments
- New business
- Existing business
- Capital/Solvency cover
- ICAS

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