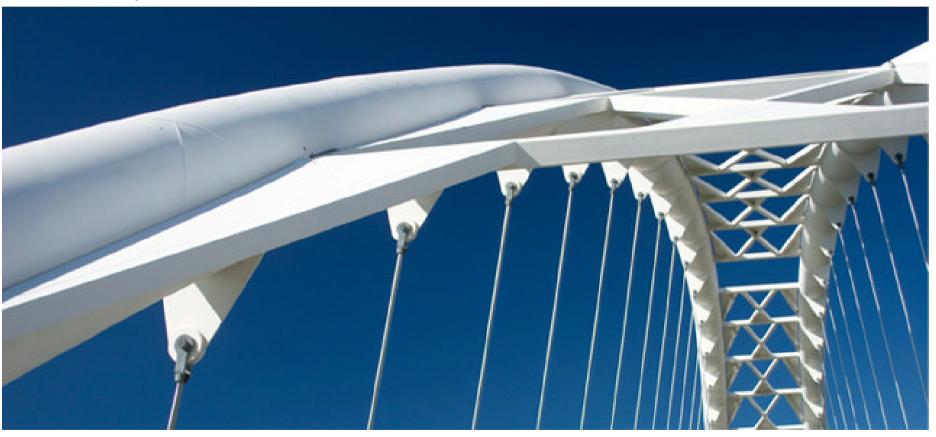
# The Post Solvency II World

What will your risk, finance and actuarial functions look like?

GIRO: 25<sup>th</sup> September 2008



<sup>\*</sup>connectedthinking



# Agenda

Reporting

Processes

Roles and responsibilities

Costs

Benefits/Opportunities

Market insights

Questions

### Reporting

### How will your reported numbers have changed?

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### **Post Solvency II**

Statutory reporting:

# Statutory reporting: • Annual accounts Financial reporting: • IFRS • UK GAAP/Other local GAAP

### Financial reporting:

IFRS Phase II (TBC)

Annual accounts

### Regulatory Reporting:

### Solvency:

- UK ICA (PRIVATE)
- EU Solvency I (PUBLIC)
- EU Groups Capital Adequacy Regime

### Regulatory Reporting:

### Solvency:

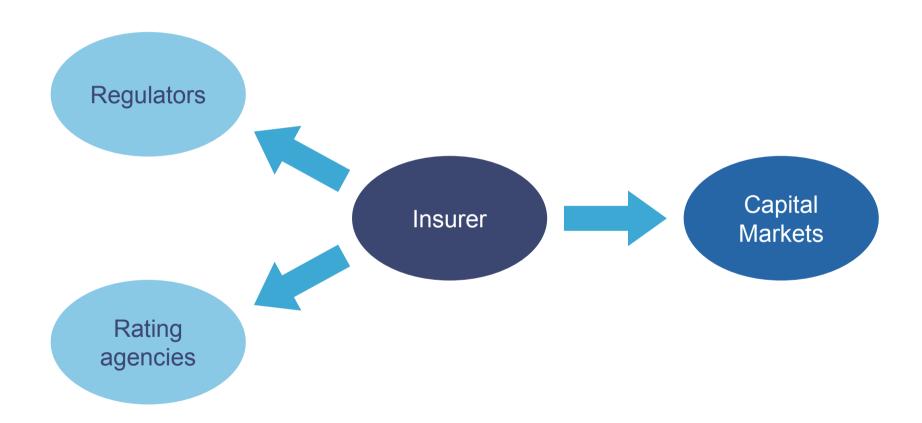
- Annual solvency & financial condition report (PUBLIC):
  - Business overview and performance
  - Governance
  - Valuation
  - Risk management
  - Capital management
  - Calculations of SCR
- ORSA (PRIVATE)

Reporting to rating agencies (PRIVATE)

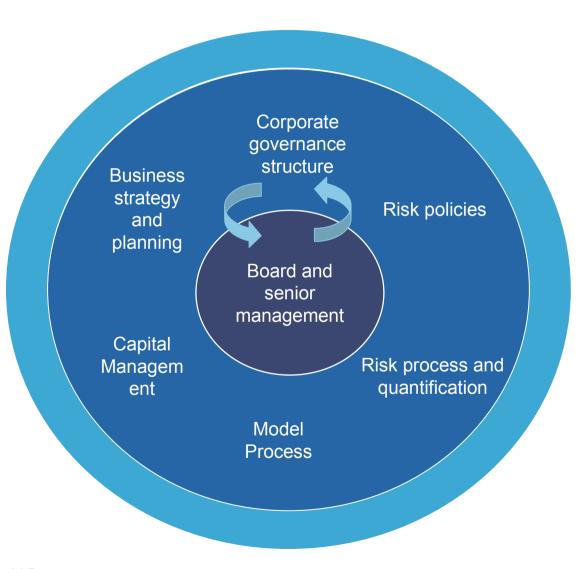
Reporting to Rating Agencies (PRIVATE)

### Reporting

# Stakeholder tension



# Integration with core business processes



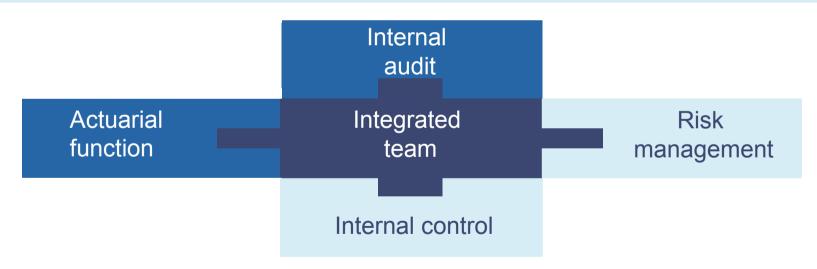
PricewaterhouseCoopers LLP

# How your organisational structure will have changed

# System of governance

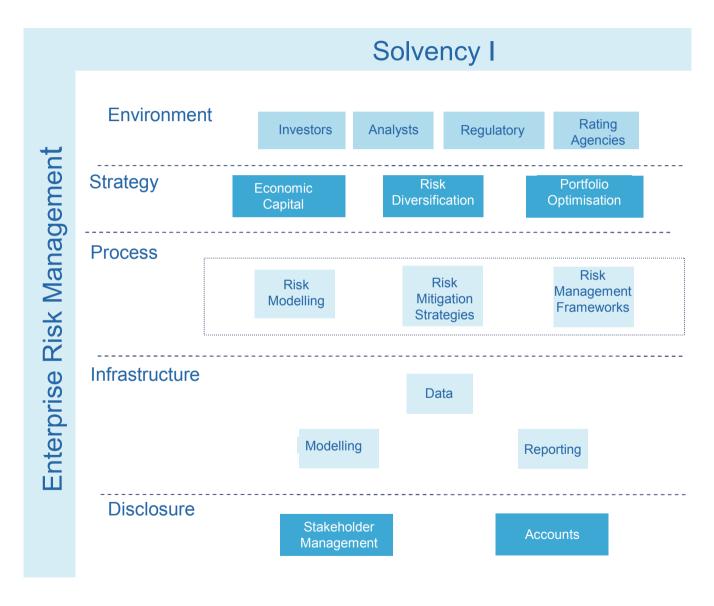
Well defined, transparent and consistent lines of responsibilities, appropriate segregation of duties

Responsibility is on the company to define functions appropriate to current structure and requirements

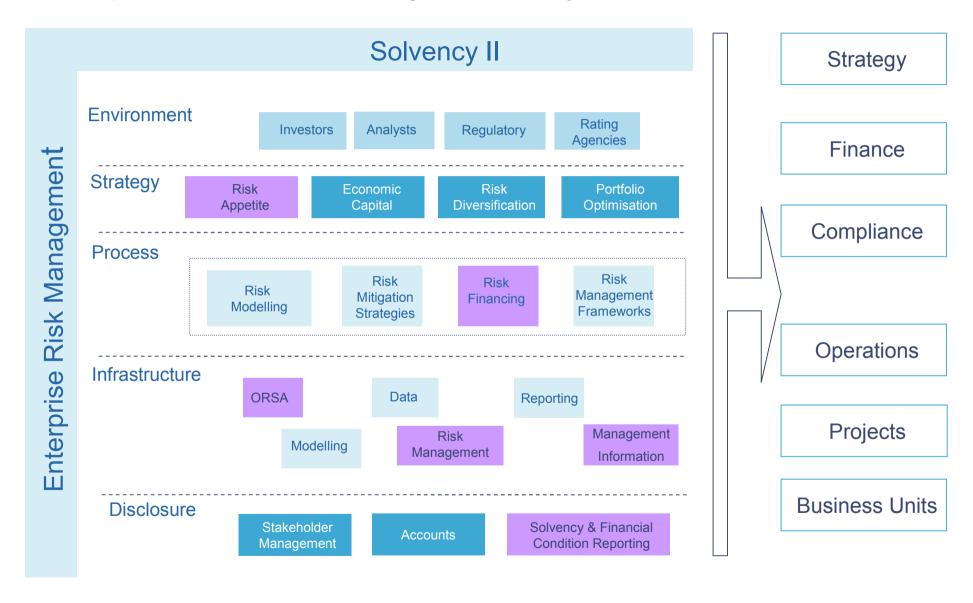


Own risk and solvency assessment (ORSA)

# Good practice in risk management - Now

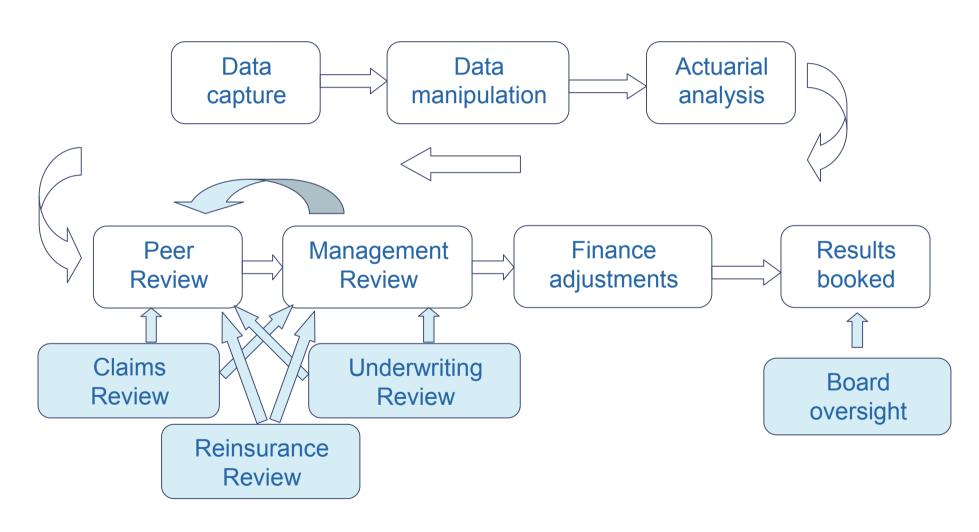


# Good practice in risk management – by 2012

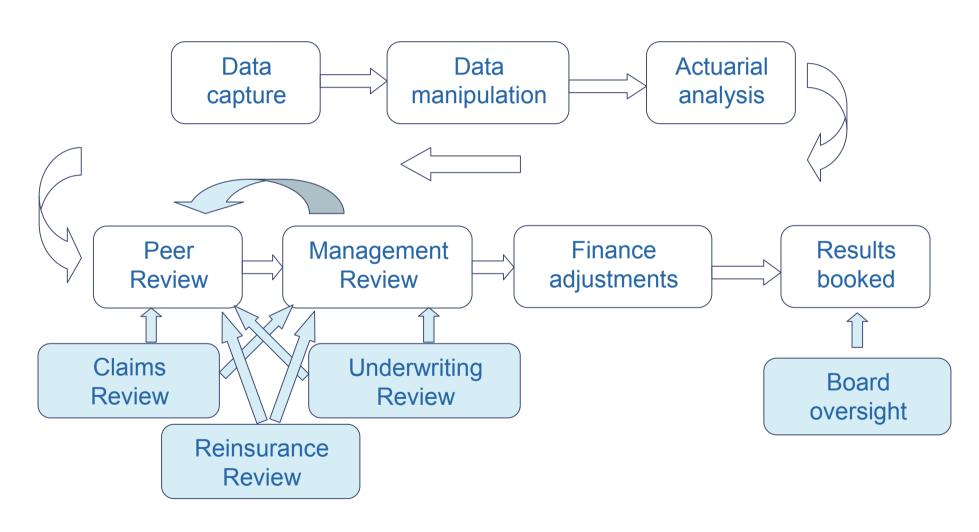


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# How will the actuarial processes change within your company? Your reserving process now



# How will the actuarial processes change within your company? Your capital and reserving process in future



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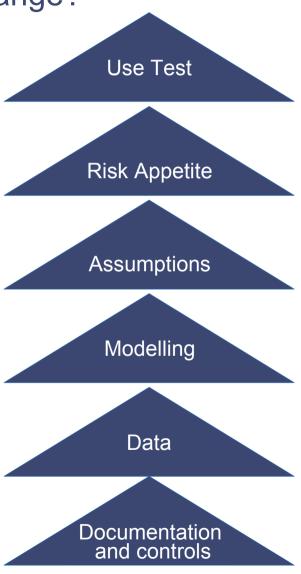
How will the actuarial processes change within your company?

Your capital and reserving process in future Risk Management Model Modelling Documentation Parameters Governance Use Test & Controls

Slide 11

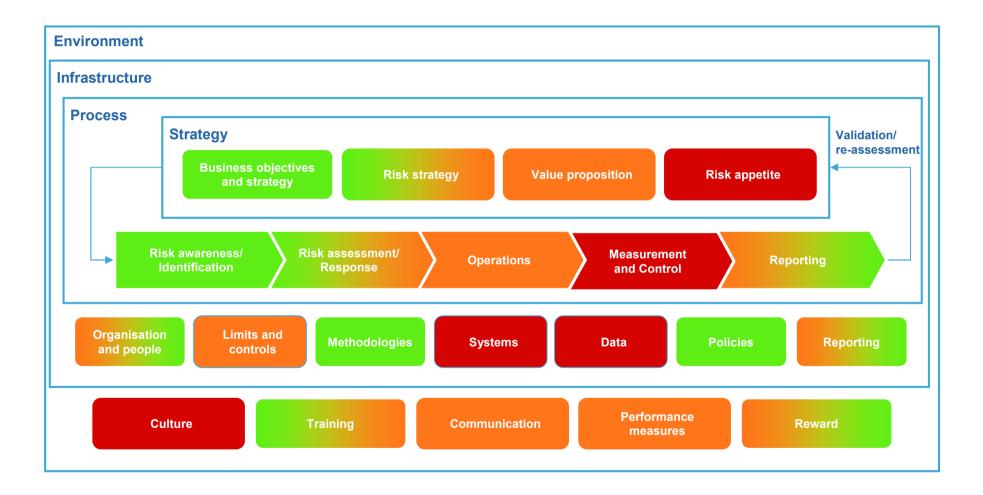
### Roles and Responsibilities

How will the roles of the finance, risk and actuarial functions change?



- Management Role
- On the ground

# Risk Management – how good are insurers?



Red = currently weak, green = currently strong

PricewaterhouseCoopers LLP Slide 13

### Roles and Responsibilities

How will the actuarial processes change within your company?

- Organisational and resource impact?
- Will accountants/ underwriters/ management need to become risk & capital literate?
- Will finance/actuarial teams need to integrate?
- Are firms recruiting, training?

### Costs

What will be the costs associated with Solvency II and can these be balanced by benefits?

Ongoing Additional Costs	Potential benefits
Staff – development, retention, management	Competitive advantages as resources become increasingly scarce
ORSA – embedding and implementing	Great transparency and a more informed basis for decision making
Greater investment in data systems/teams	More consistent and reliable data
Model approval vs. SCR	Potential capital benefits of internal model calculation
Public disclosure – timeliness and quality of output	Increased investor/consumer confidence

<sup>&#</sup>x27;Additional non-capital cost of Solvency II implementation for all UK firms,...., is approximately £61m as a one-off cost, and an additional £5m on an ongoing basis each year.' FSA, QIS3 for Solvency II

### Benefits/Opportunities

# Solvency II – commercial advantages

- Risk vs. Reward
  - Better control/link between risk and capital management
  - Ability to consider impact in strategic decisions
  - Enhanced profitability of products through alignment with risk appetite
- Transparency demonstrate improvement in efficiency to the market
  - Increased investor and customer confidence
  - Potential lower cost of capital
- Opportunity to upgrade systems and processes
  - Synergies with IFRS?
- Driver for group and operational restructuring (outsourcing?)
- Catalyst for potential consolidation
- Benefit from closer relationship with supervisors

### Market Insights

# What are companies doing now?

### Bancassurers / EU Groups

Early movers

### P&C / London Market

- Previously lagging
- Now engaging

### **Activities**

General education and awareness training		Board briefings, training programmes, lobbying			Project Set Up	
·		ic vision	Group Restructuring	ı	Model – Embedding and Control Framework	
Examining risk appetite	C	NS 4		arehouse, mode fication & build	ı	Lobbying (including groups/proportionality)

### **Market Insights**

# European restructuring – What is happening in the market?

### Swiss Re

Creation of two Luxembourgbased risk carriers and branch network across Europe

#### **MBIA**

Simplification – now a UK company with a French branch

#### 7FS

Creation of Pan European Ireland based U/W

Branches/ Services basis across Europe

### XL

Transfer of UK branch to Ireland to support move to an integrated European reinsurance platform in Dublin



Chubb
Transfer from Belgian Co to
new UK company with EU
branches

Partner Re
Moved to Irish Co with
European branches.
Previously European
company with branches of
Bermuda

Services Basis
A number of insurers are looking to operate on a services basis

# Any questions?

mohammed.s.khan@uk.pwc.com +44 (0) 20 7212 3496

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