



# Aviva plc Preliminary Results 2009

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## **1. Business review**

Andrew Moss

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## **2. Financial Results**

Patrick Regan

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## **3. 2010 and beyond**

Andrew Moss

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## **4. Q & A**

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# Andrew Moss

Business Review

# A significant rebound in total profits



## **Rebound in profits in a tough economic environment**

- IFRS total profit after tax of £1.3 billion
- MCEV total profit after tax of £2.9 billion

## **Operating profits reflect disciplined and prudent management**

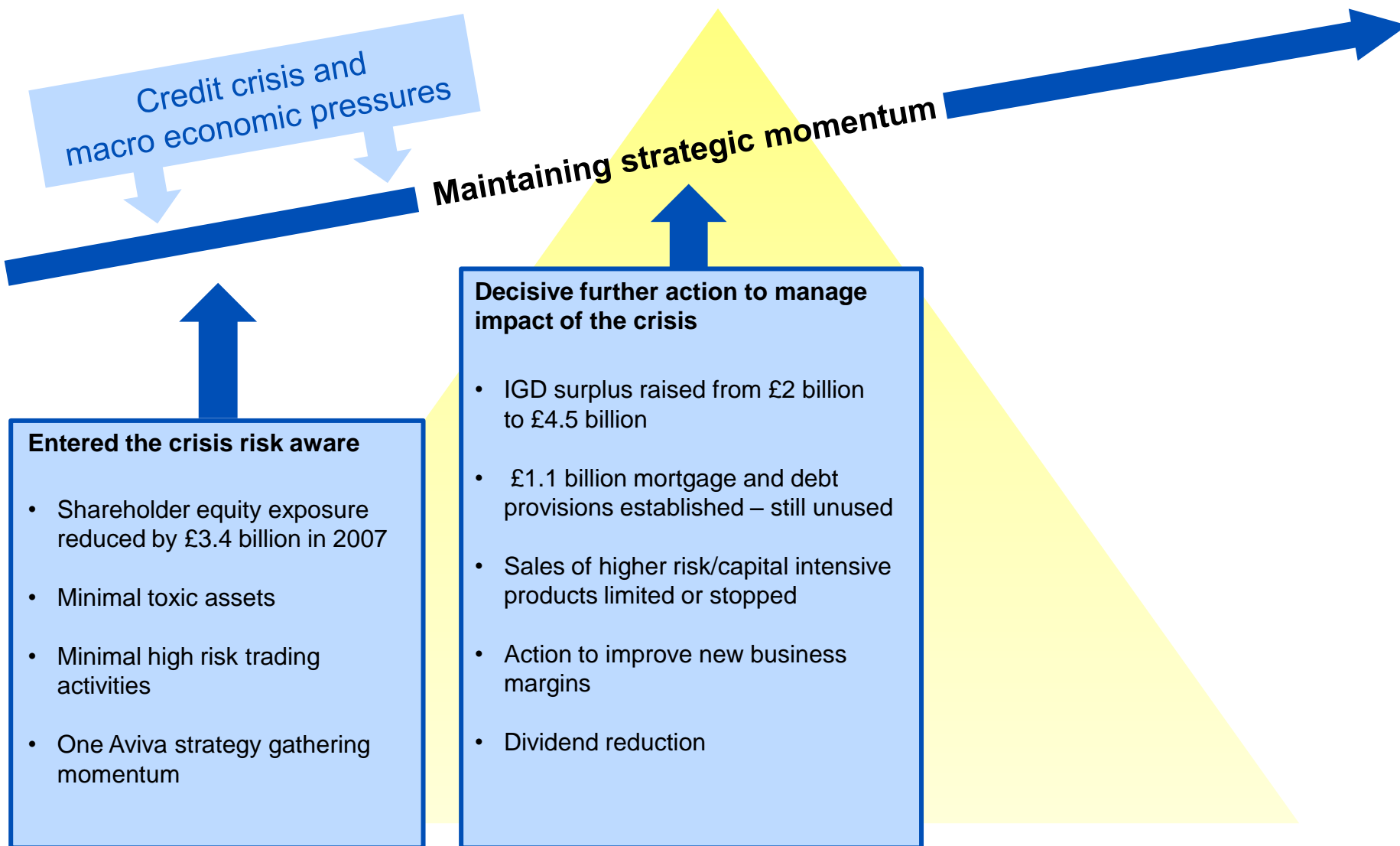
- IFRS operating profit down 12% at £2.0 billion
- MCEV operating profit up 3% at £3.5 billion

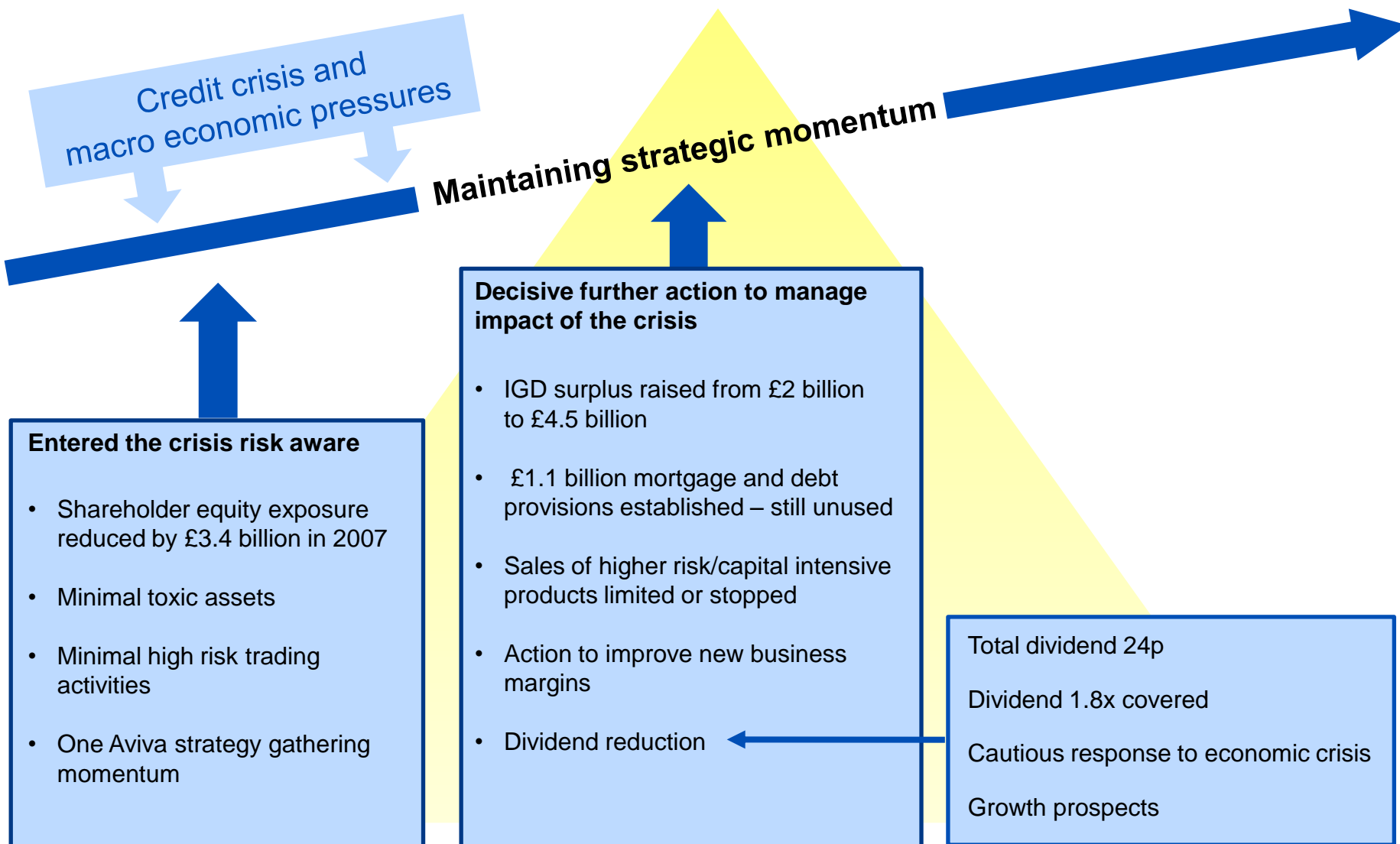
## **Encouraging sales outlook**

- 21% increase in Q4 2009 sales against Q3
- Indications of a return to top line growth in 2010

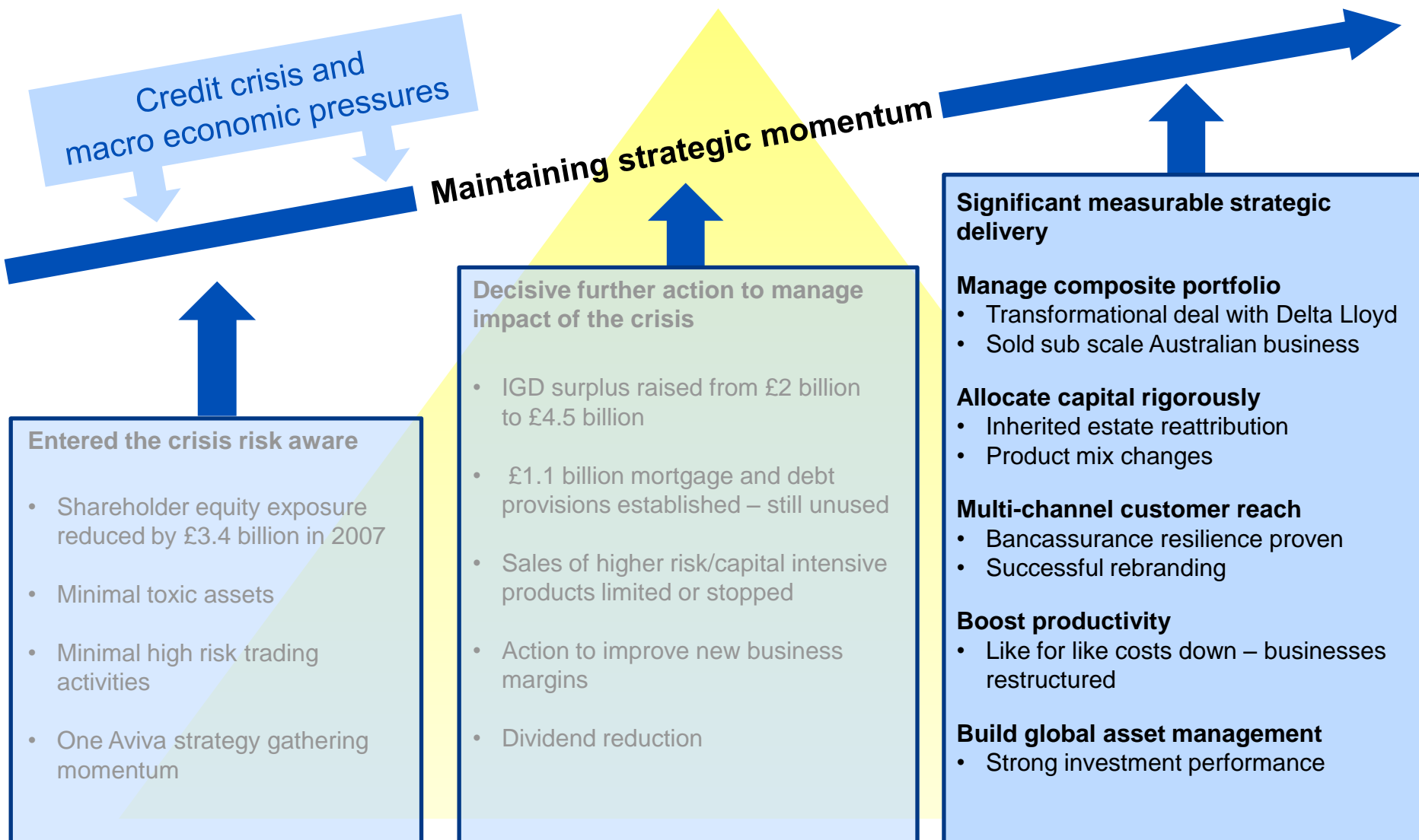
## **Structural change on track**

- IGD solvency surplus of £4.5 billion (2008: £2 billion)
- Cost reduced by 13% in 2009
- Headcount reduced from 57,000 to 46,300, down 19% over 2 years





# Tackling the crisis, delivering the strategy





## Manage composite portfolio

- Transformational deal with Delta Lloyd → £1 billion cash raised; IGD up £0.5 billion, new governance driving better performance
- Sold sub scale Australian business → 16 x IFRS profits realised; IGD up £0.5 billion

## Allocate capital rigorously

- Inherited estate reattribution → Access to £650 million capital over 5 years
- Product mix changes → Margin up to 2.9% from 2.5% excluding Delta Lloyd

## Multi-channel customer reach

- Bank distribution power → 2009 sales £9.3 billion at 3.8% margin – 30% of L&P sales
- Successful rebranding → Aviva is rated as one of the UK's top ten most valuable brands\*

## Boost productivity

- Like for like costs down → £500 million costs savings target exceeded and delivered a year early
- Businesses restructured → Headcount down 19% to 46,300 from 57,000 over 2 years

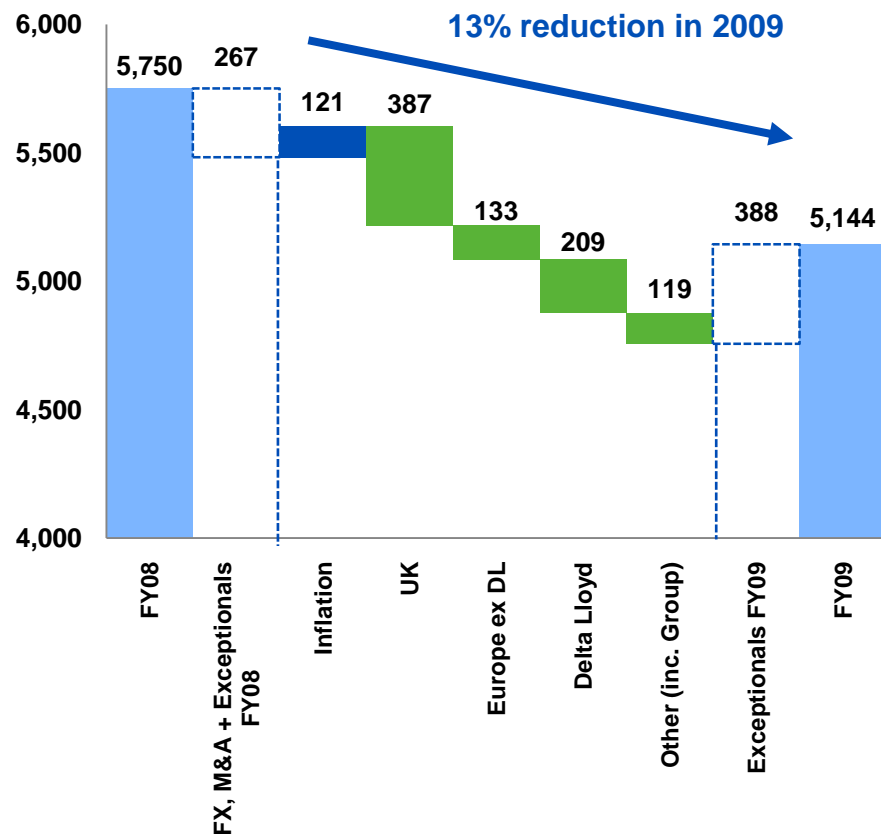
## Build global asset management

- Strong investment performance → Number of client performance targets exceeded has more than doubled to 83%

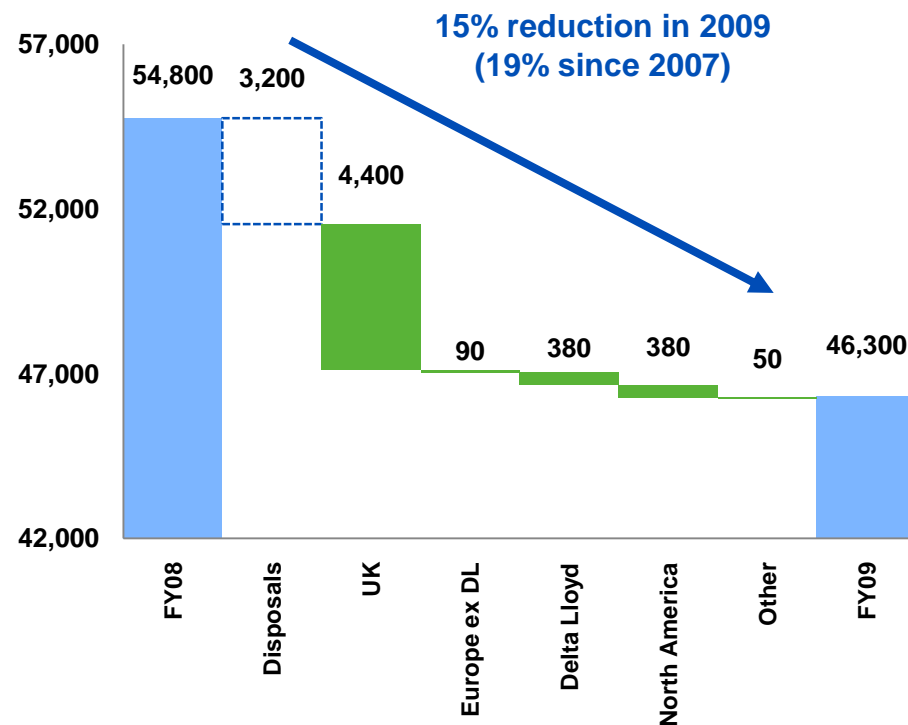
\* 2010 Brand Finance report

# Transformed cost base demonstrates strategic change

## Analysis of Operational Cost Base (by Region)



## Movement in Headcount (by Region)



**£500m cost reduction target exceeded one year ahead of schedule**

An experienced executive team fully committed to delivery



**Mark Hodges**  
UK



**Andrew Moss**  
Chief Executive



**Patrick Regan**  
Chief Financial Officer



**Andrea Moneta**  
Europe



**Amanda Mackenzie**  
Marketing & Comms



**Simon Machell**  
Asia Pacific



**Igal Mayer**  
North America



**Alain Dromer**  
Aviva Investors



**Robin Spencer**  
Risk



**John Ainley**  
Human Resources

# Patrick Regan

The Financial Results

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**1. Life MCEV operating profits**

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**2. IFRS operating profits**

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**3. Total profits**

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**4. Capital generation and utilisation**

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**5. Return on equity and net asset value**

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**6. Solvency and balance sheet quality**

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## 1. MCEV operating profit

- MCEV operating profit of £3,483 million, up 3%
- Long term savings margin up 10bps at 2.2%, IRR in UK and Europe (ex DL) of 13-14%

## 2. IFRS operating profit

- IFRS operating profit of £2,022 million, down 12%
  - Long term savings operating profit of £1,887 million, up 11%
  - GI & health operating profit of £960 million, down 20%; GI COR of 99%
  - Fund management profits at £133 million, up 8%

## 3. Cash and capital generation

- £2.5 billion gross capital generated in 2009
- Group liquidity of £2.2 billion

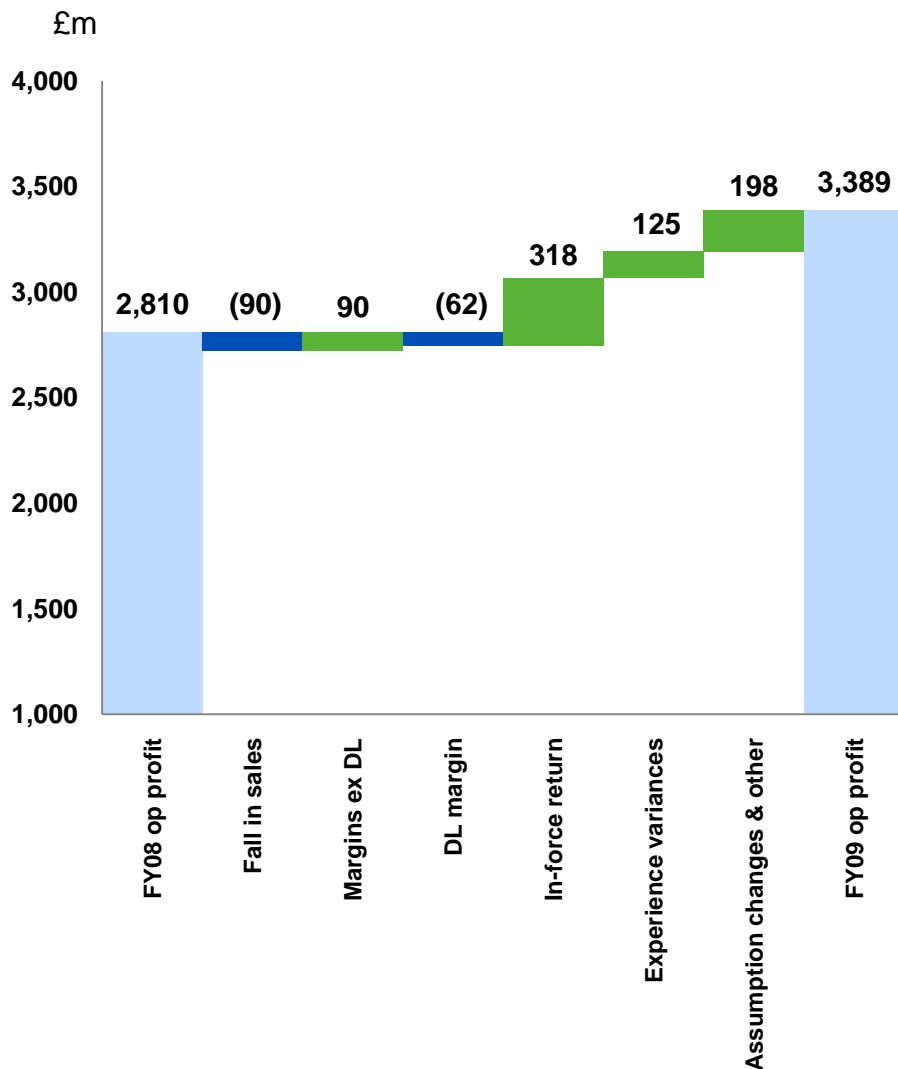
## 4. Return on equity

- Total Group ROE of 16.2% in 2009 (2008: 11.0%)

## 5. Solvency and balance sheet quality

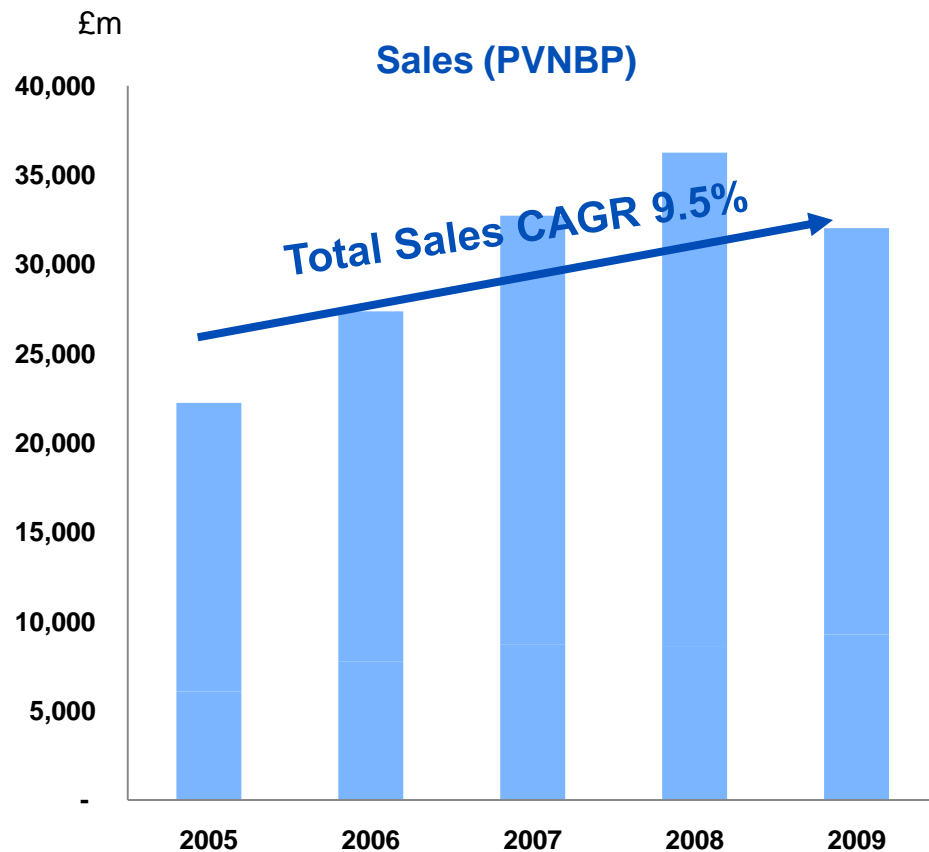
- IGD surplus of £4.5 billion

# Significant growth in Life MCEV operating profit



£ million	2009	2008
<b>New business profits</b>	<b>710</b>	<b>772</b>
Profit from existing business		
In-force return	2,440	2,122
Experience variance	(99)	(224)
Assumption changes	44	(165)
Other operating variances	294	305
<b>Existing business profits</b>	<b>2,679</b>	<b>2,038</b>
<b>Life MCEV operating profit</b>	<b>3,389</b>	<b>2,810</b>

# Increase in Life new business margins



**Q4 sales of £8 billion, 21% up on Q3**

Region	NBV 2009 £m	Margin 2009 %	Margin 2008 %	IRR 2009 %
UK	247	2.8%	1.7%	14%
Europe ex DL	521	3.9%	4.0%	13%
Europe - DL	(103)	(2.8)%	(1.1)%	6%
North America	16	0.4%	1.0%	7%*
Asia Pacific	29	2.1%	2.5%	8%
<b>Total</b>	<b>710</b>	<b>2.2%</b>	<b>2.1%</b>	

**Bancassurance margin of 3.8%**

\* 11% pro-forma IRR including AXXX capital initiative



# Minimal net experience variances & assumption changes

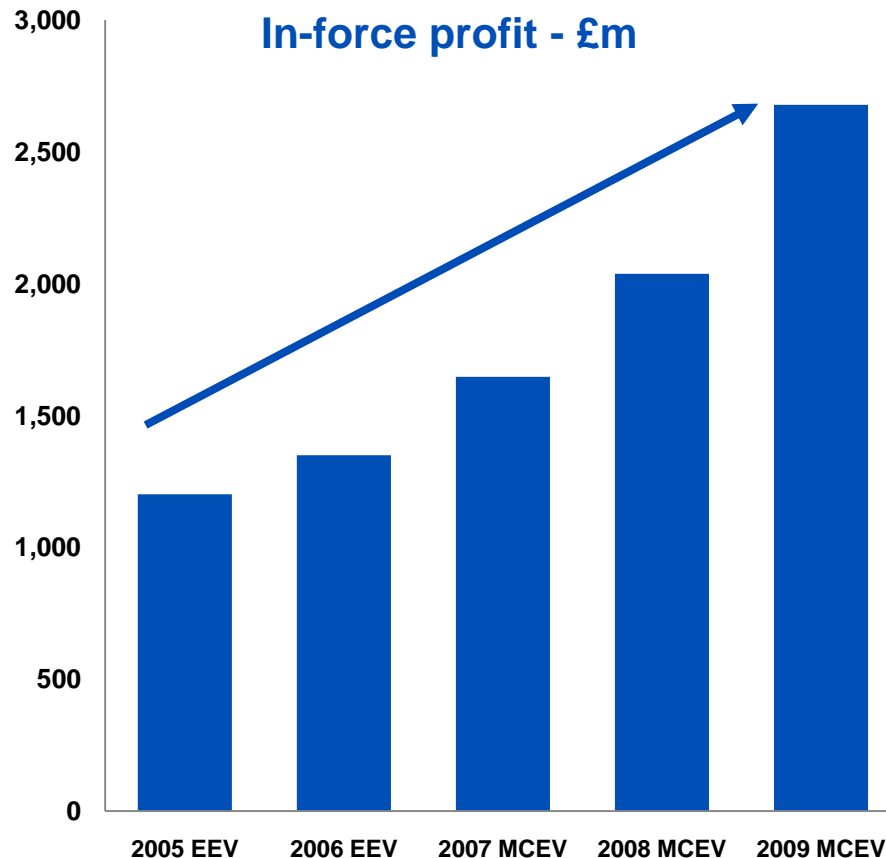
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£ million	Total
Lapses	(140)
Mortality	76
Other	(35)
<b>Total experience variances</b>	<b>(99)</b>
Lapses	(262)
Mortality	116
DL expenses	275
Other	(85)
<b>Total assumption changes</b>	<b>44</b>

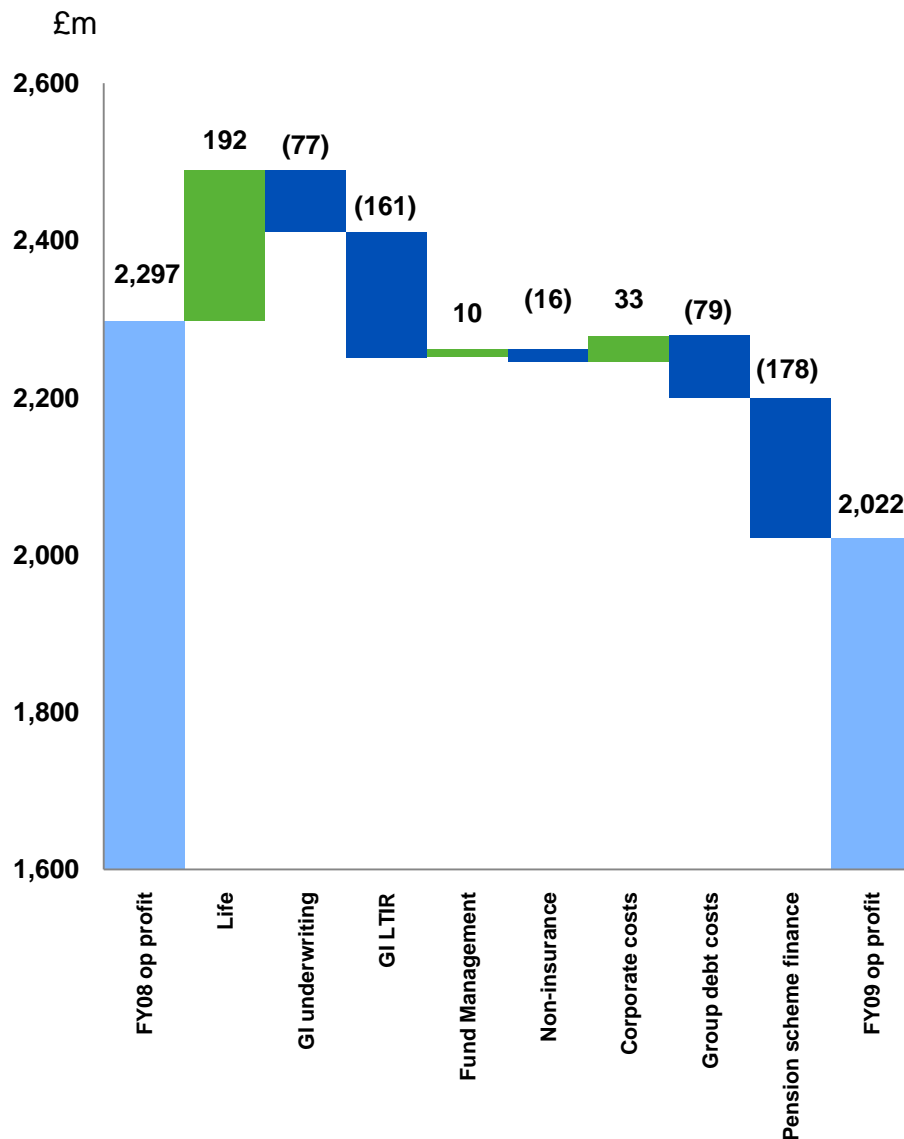
Experience variances and assumption changes just 2% of expected return

# In-force profits - significant growth over five years

Region	2009 £m	2008 £m
UK	540	679
Europe ex DL	1,183	934
Europe - DL	634	243
North America	250	146
Asia Pacific	72	36
<b>Total</b>	<b>2,679</b>	<b>2,038</b>

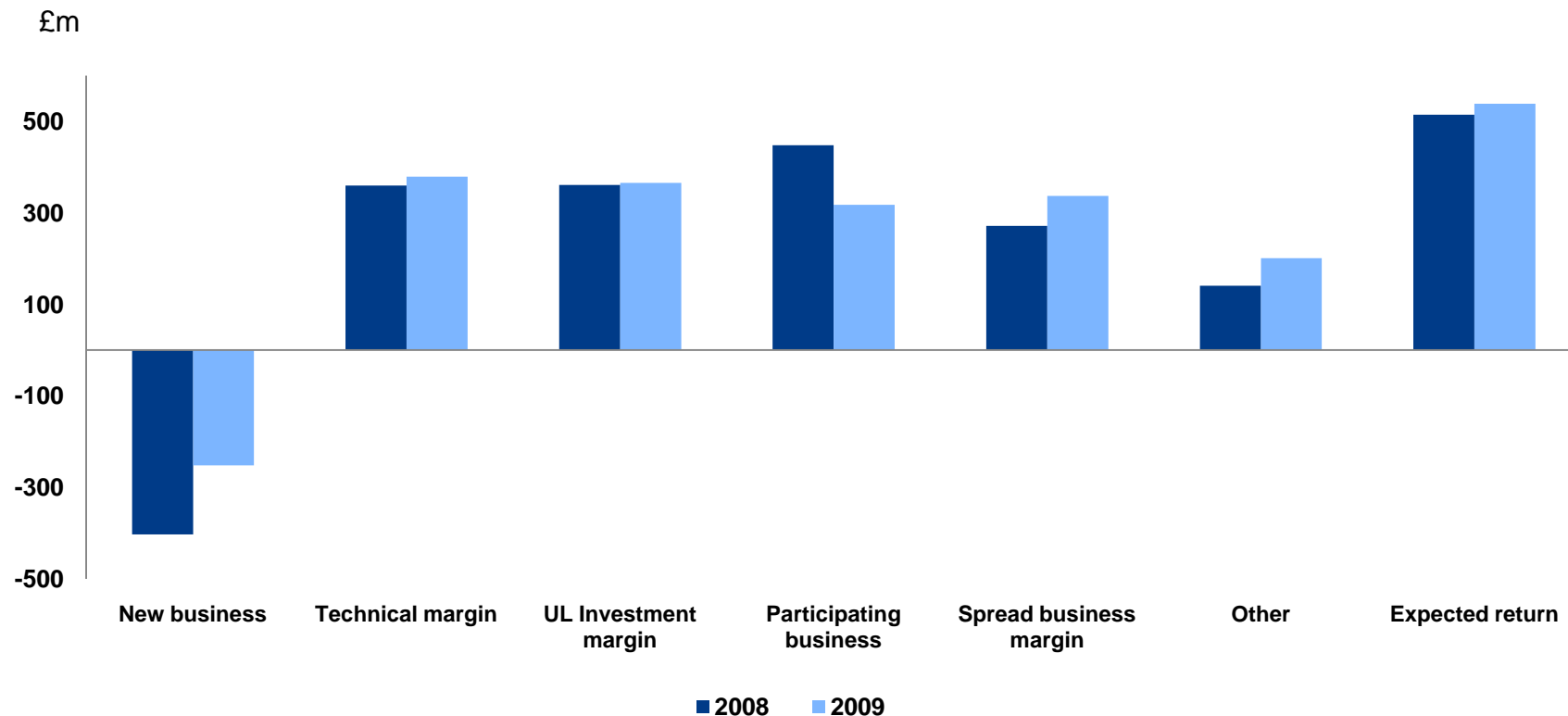


# IFRS operating profits



	2009		2008	
	Life	GI	Life	GI
UK	672	535	751	656
Europe ex DL	761	132	685	220
Europe - DL	277	143	196	177
North America	85	144	16	145
Asia Pacific	92	6	46	-
<b>Total Life / GI</b>	<b>1,887</b>	<b>960</b>	<b>1,694</b>	<b>1,198</b>
Fund Management		133		123
Other, non insurance		(214)		(198)
Corporate costs		(108)		(141)
Group debt costs		(562)		(483)
Pension scheme finance (charge) / income		(74)		104
<b>Operating profit</b>		<b>2,022</b>		<b>2,297</b>

# Life IFRS operating profit drivers



- Well balanced profile of profit drivers – technical, investment, participating & spread margins
- New business strain down significantly, related to management actions
- Strong recurring technical mortality margin

# General Insurance operating profit by region

Region	Net written premiums		GI & health operating profits		GI only COR	
	2009 £m	2008 £m	2009 £m	2008 £m	2009 %	2008 %
UK	4,298	5,413	535	656	99%	99%
Europe ex DL	1,883	1,812	132	220	103%	99%
Europe – DL*	1,163	1,028	143	146	97%	94%
North America	1,800	1,601	144	145	100%	99%
Asia Pacific	49	33	6	-	-	-
<b>Total*</b>	<b>9,193</b>	<b>9,887</b>	<b>960</b>	<b>1,167</b>	<b>99%</b>	<b>98%</b>

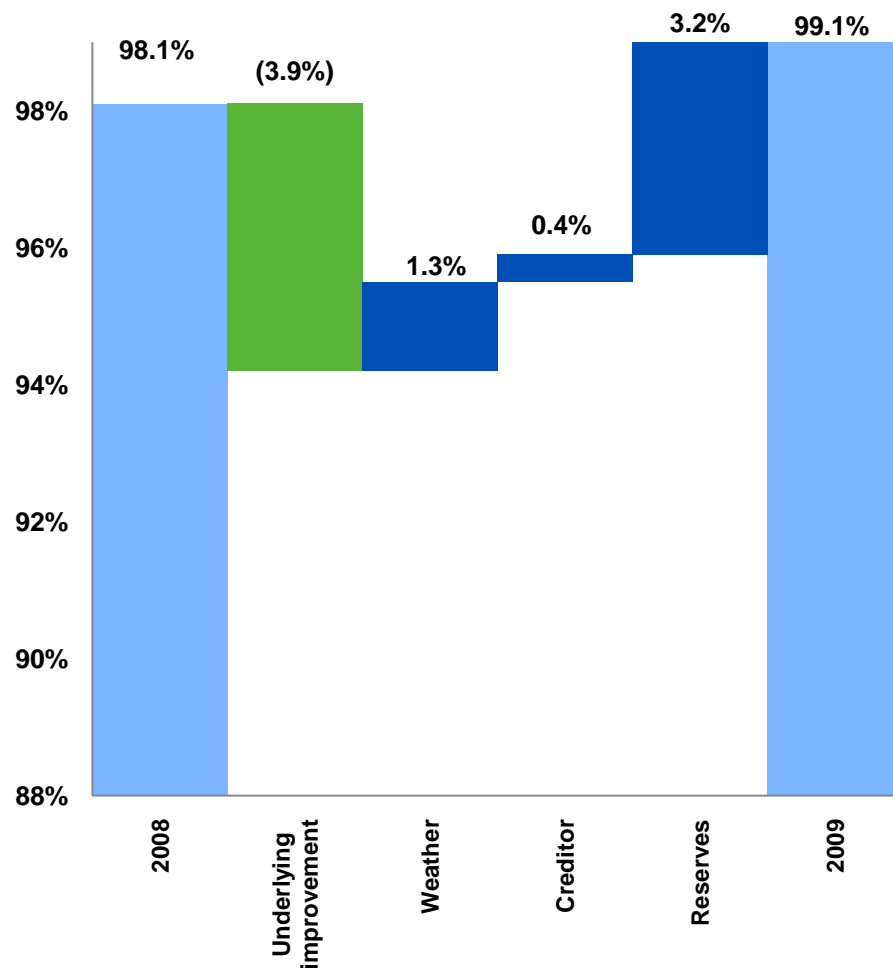
## Actions taken in 2009 to improve COR

- Restructuring book away from lower margin business
- Returning to growth – Q4 sales higher than Q3
- UK distribution costs reduced
- Action on ratings

\* Excluding Delta Lloyd Health, sold on 1 January 2009

# Improved underlying General Insurance combined operating ratio

## Group COR



### Expense ratio

- UK: Cost savings target of £350 million achieved
- 27 operational sites reduced to 9
- Europe: Further cost savings to come through Quantum Leap

### Claims ratio

- Rate increases across the group
- UK: enhanced risk selection
- Europe: pan-European claims programme
- North America: improvements to motor pricing model

# Rebound in IFRS profit after tax

	2009 £m	2008 £m	2009 EPS*
<b>Operating profit</b>	<b>2,022</b>	<b>2,297</b>	<b>45.1 p</b>
Investment variances & assumption changes	77	(2,544)	
Restructuring & integration costs	(286)	(326)	
Profit on disposals	153	7	
Exceptional items	45	(551)	
Goodwill and intangibles amortisation	(206)	(183)	
<b>Profit/(loss) before tax</b>	<b>1,805</b>	<b>(1,300)</b>	
Tax	(490)	415	
<b>Profit/(loss) after tax</b>	<b>1,315</b>	<b>(885)</b>	<b>37.8 p</b>

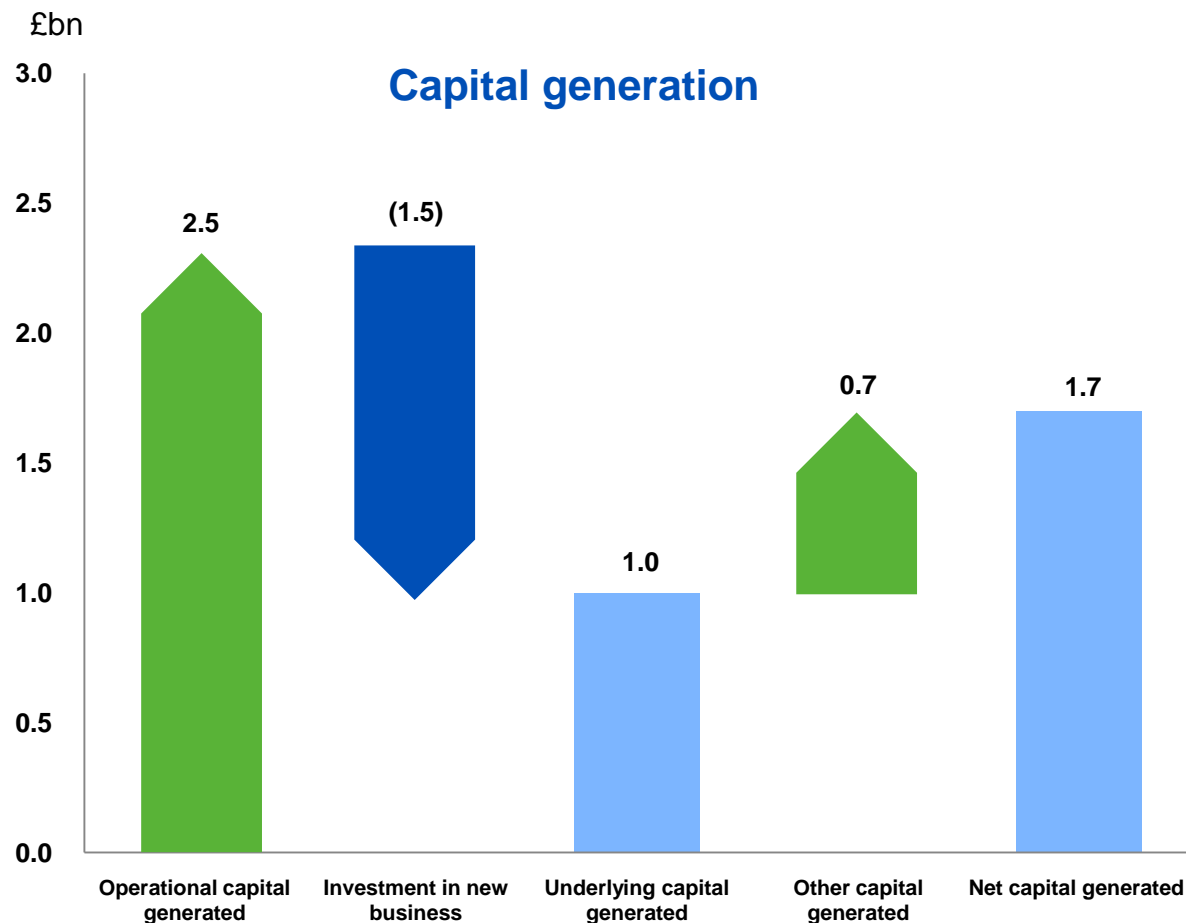
**Total dividend per share 24.0p (2008: 33p)**

**Dividend cover 1.8 times**

**Total estimated cost of £470 million (net of scrip)**

\* Earnings per share - stated after tax, minority interest, preference dividend and DCI

# £1 billion underlying capital generated with plans for further improvement

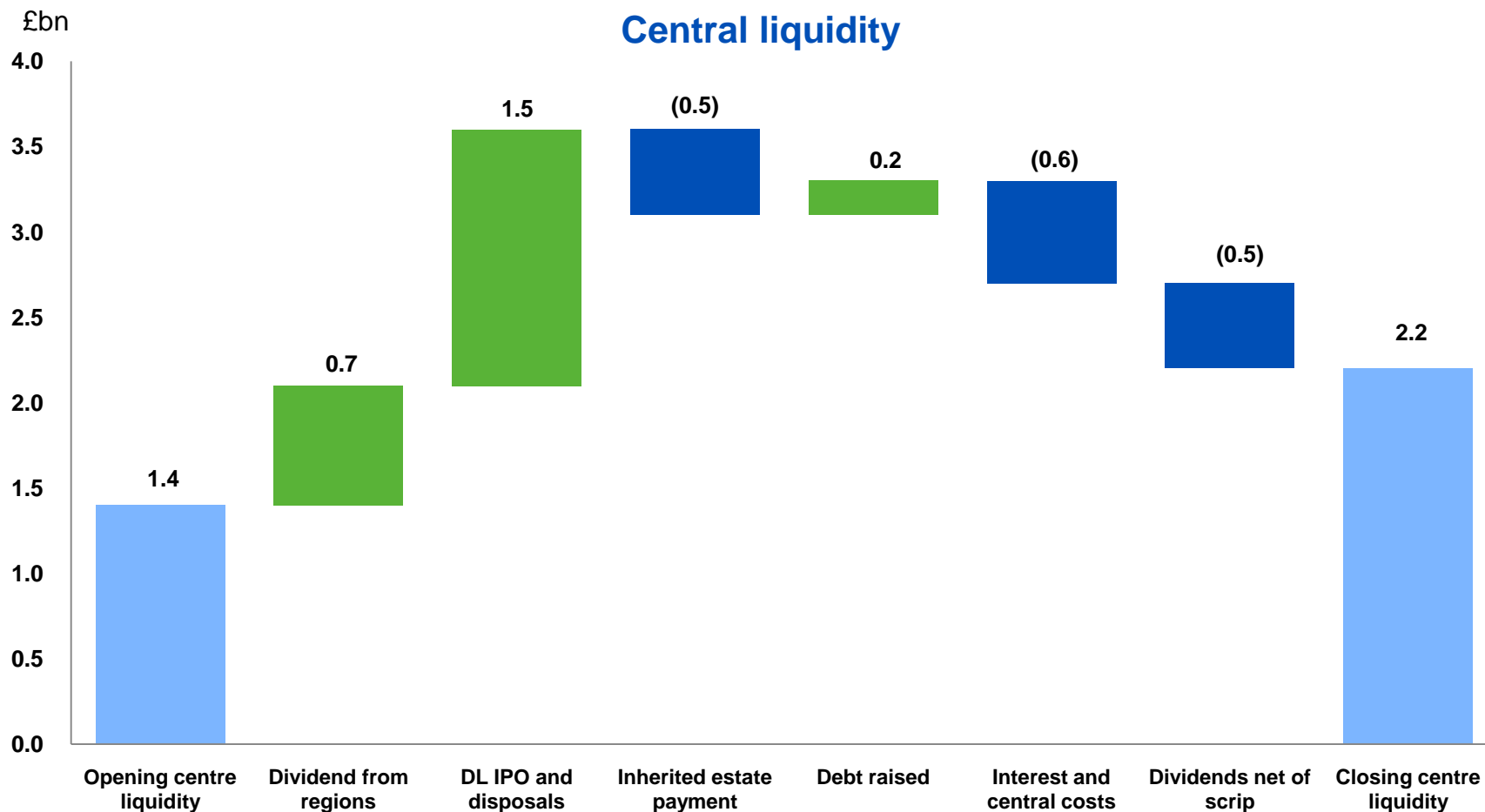


Other capital generated		£bn
• Interest and Dividends	(1.1)	
• Disposals, DL IPO and estate reattribution payment	0.5	
• Investment variances and economic assumption changes	0.9	
• Other	0.4	
		<b>0.7</b>

**Drivers for further improvement – GI growth, product mix changes & improving in-force**



# Materially improved £2.2 billion central liquidity



**Financial leverage of 31.8% (2008: 34.0%) Net of £2.2 billion central liquidity would be 19.0%**

Balance sheet assets	31 Dec 2009 £m	31 Dec 2008 £m	
Equity securities	5,027	5,754	← <b>Equities</b>
Mortgages	28,204	27,046	← <b>Mortgages</b>
Debt securities	56,450	51,437	
Other	44,024	55,737	
Shareholder assets	133,705	140,004	
Participating fund assets	138,000	134,665	← <b>Participating fund assets</b>
Policyholder assets	82,686	79,893	← <b>Policyholder assets</b>
<b>Total assets</b>	<b>354,391</b>	<b>354,562</b>	

## Equities

- Limited equity backing the GI book
- Exposure principally in Delta Lloyd & Italy
- Equity hedges remain in place

## Mortgages

- No material losses,
- UK LTV recovery to 94%
- UK Rental/interest cover remains at 1.30x

## Participating fund assets

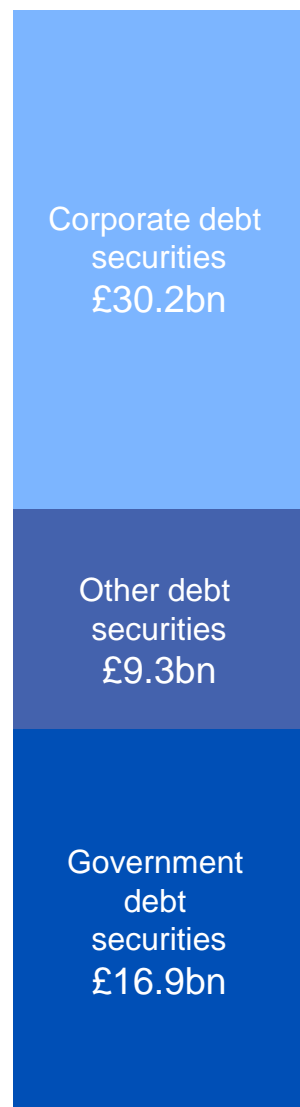
- Mainly in UK, France and Delta Lloyd
- Shareholder exposure limited to 10%

## Policyholder assets

- All investment risk rests with policyholder

# Debt securities - a high quality, diverse portfolio

## Shareholder debt securities £56.4bn



Direct shareholder exposure to debt securities of £56.4bn						
£m	AAA/ AA / A	Insurance rated	BBB	Less than BBB	Unrated	Total
Corporate debt	18,023	1,612	9,164	1,297	138	30,234
Other debt:						
Certificate of deposits	995	-	3	-	8	1,006
Structured	6,929	-	357	289	712	8,287
Government debt	15,183	-	1,004	125	611	16,923
<b>Total</b>	<b>41,130</b>	<b>1,612</b>	<b>10,528</b>	<b>1,711</b>	<b>1,469</b>	<b>56,450</b>

- 94% of debt securities are investment grade or NAIC rated
- Minimal losses on debt securities, minimal movement in rating grades
- Current holding of £500 million Greek sovereign debt.
- Insurance rated assets are predominantly equivalent to A to BBB credit ratings

MCEV

IFRS

Total

Capital

RoE

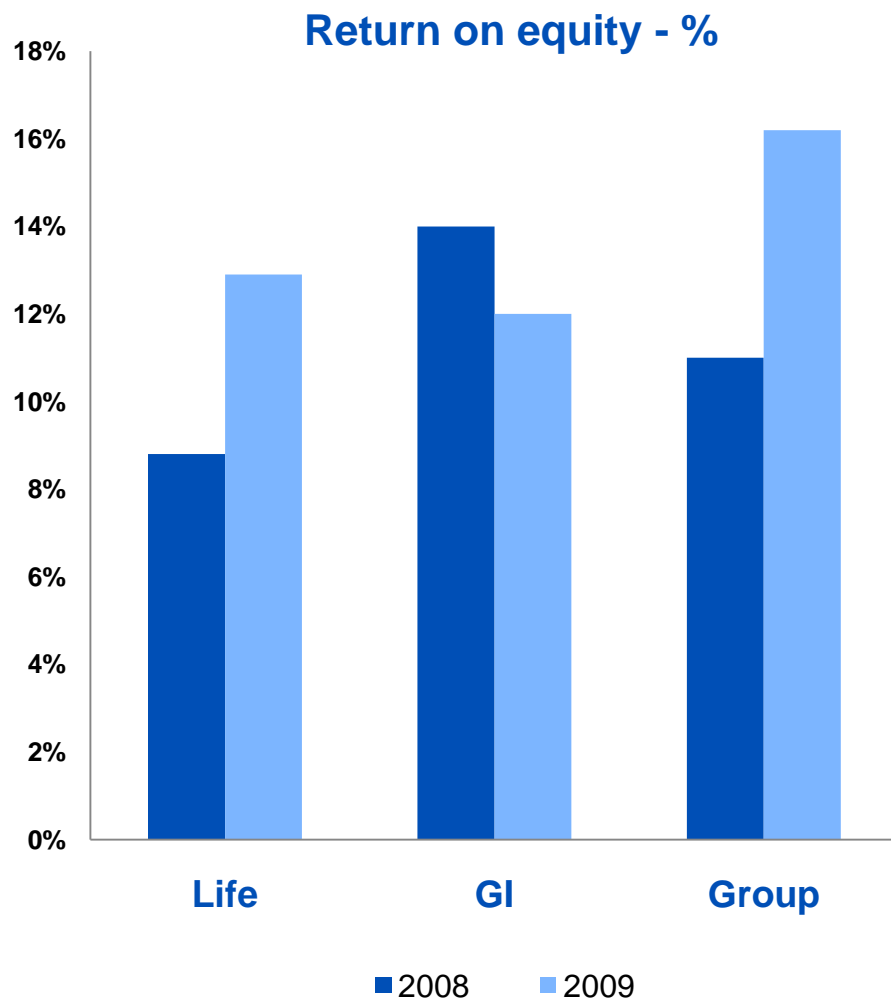
Solvency

## Second half increase in MCEV net asset value

Pence per share	HY 2009	Movement in 2H09	FY 2009
Opening NAV excluding pension deficit as at 31 December 2008	518p		518p
Retained profit after tax	40p	67p	107p
FX	(52)p	24p	(28)p
Dividend net of scrip	(13)p	(6)p	(19)p
Delta Lloyd IPO	-	(20)p	(20)p
New shares issued	(13)p	(5)p	(18)p
Minority interest <sup>(1)</sup> and other	-	(7)p	(7)p
<b>Closing NAV excluding pension deficit as at 30 June / 31 December 2009</b>	<b>480p</b>	<b>53p</b>	<b>533p</b>

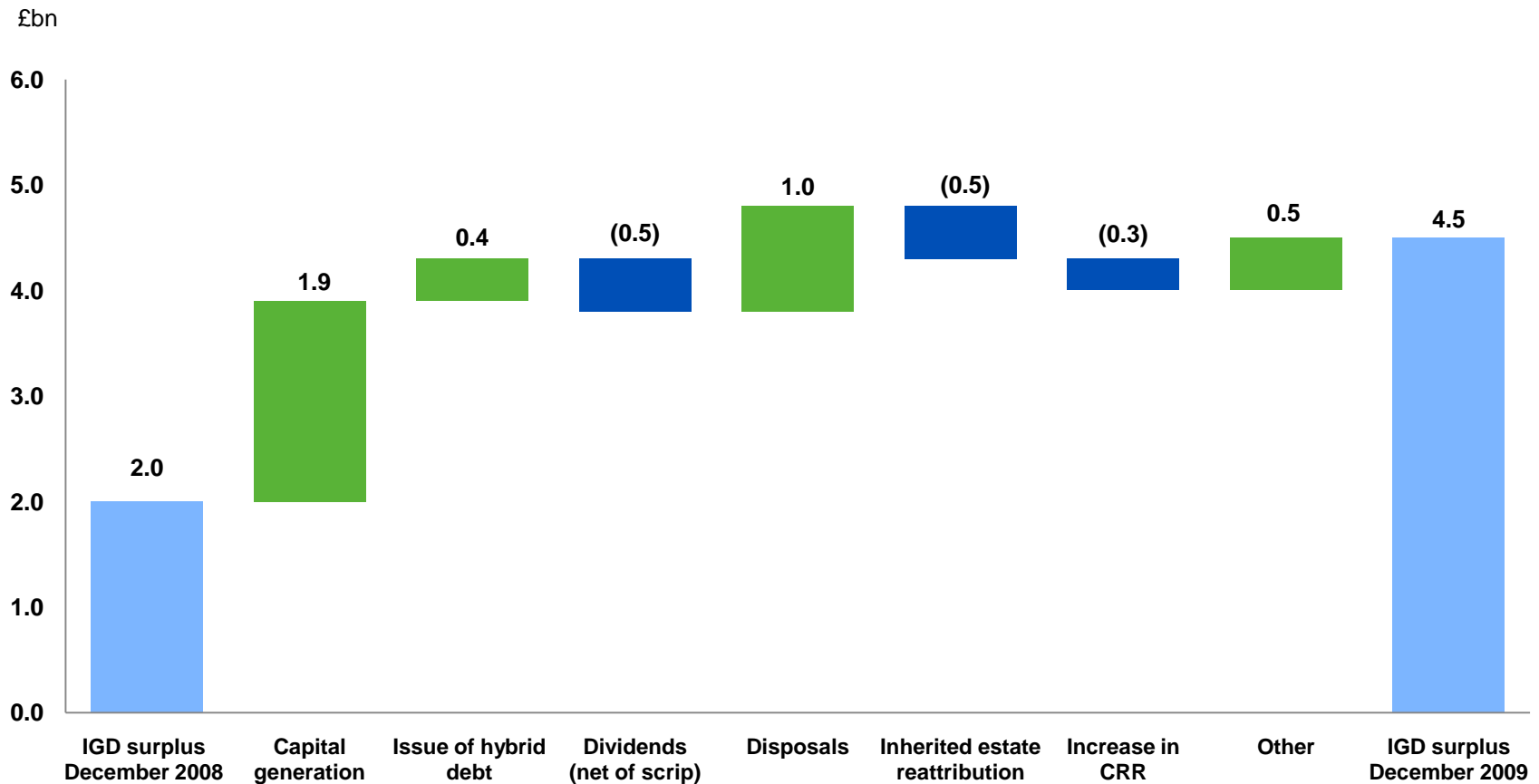
<sup>(1)</sup> Minority interest on items included in the statement of comprehensive income

# Significantly improved return on equity



- Return on equity of 16.2% (2008: 11.0%)
- Higher operating profit and lower effective tax rate drives top line
- Group opening capital £7 billion lower at £13.2 billion
- Group return on equity benefits from low cost of debt and minority interest

# Solvency I - IGD surplus significantly strengthened



- Combination of a 40% fall in equity markets and a £500 million US debt write off would still leave an IGD surplus of £3.3 billion

# Andrew Moss

2010 and beyond

## Strong today

### **A single global brand**

- 53 million customers
- A unique bancassurance franchise
- Top 4 in Europe and a market leader in the UK

### **A 16% return on equity**

- Delivering 13% minimum Life IRR in Europe and the UK
- Writing General Insurance business at an ROE of 12% at a low point in the cycle

**Generating £1.9 billion of capital from the global in-force book**



## Strong today

### A single global brand

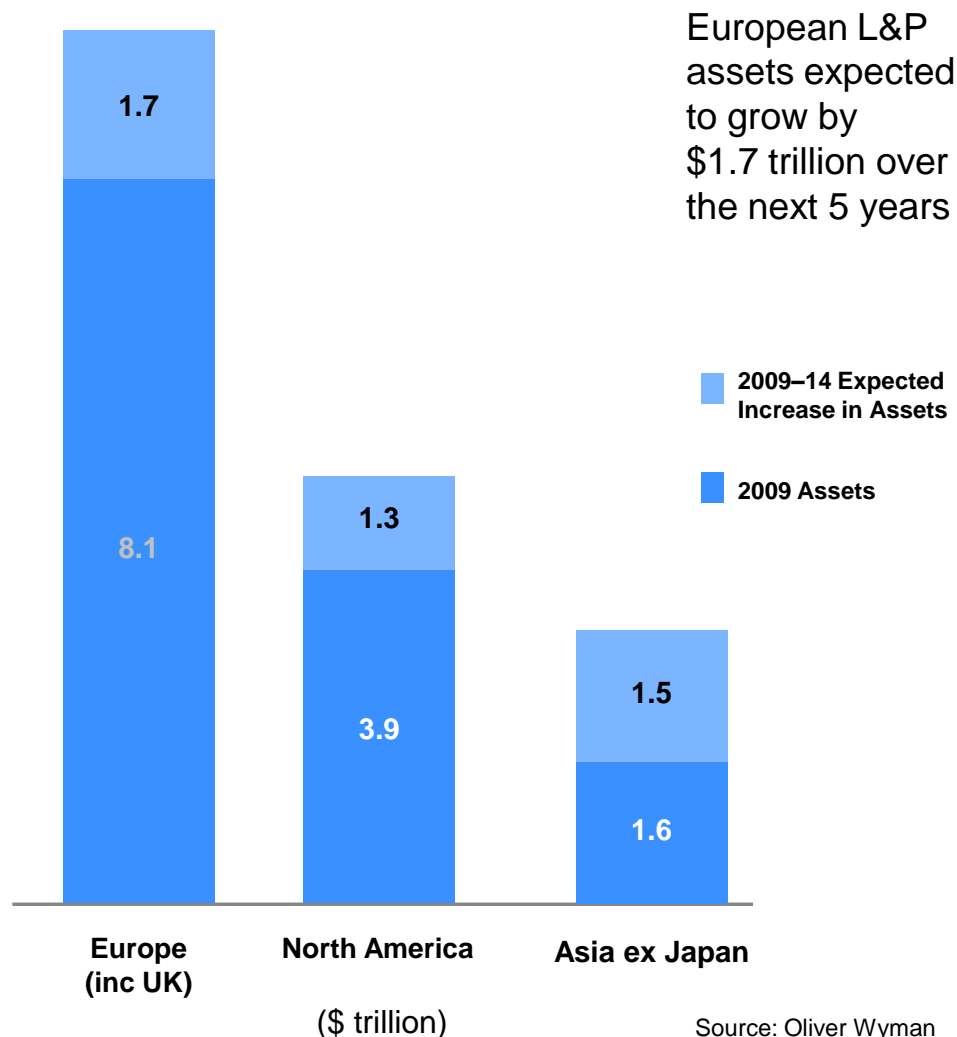
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## Well positioned for growth



## Strong today

### A single global brand

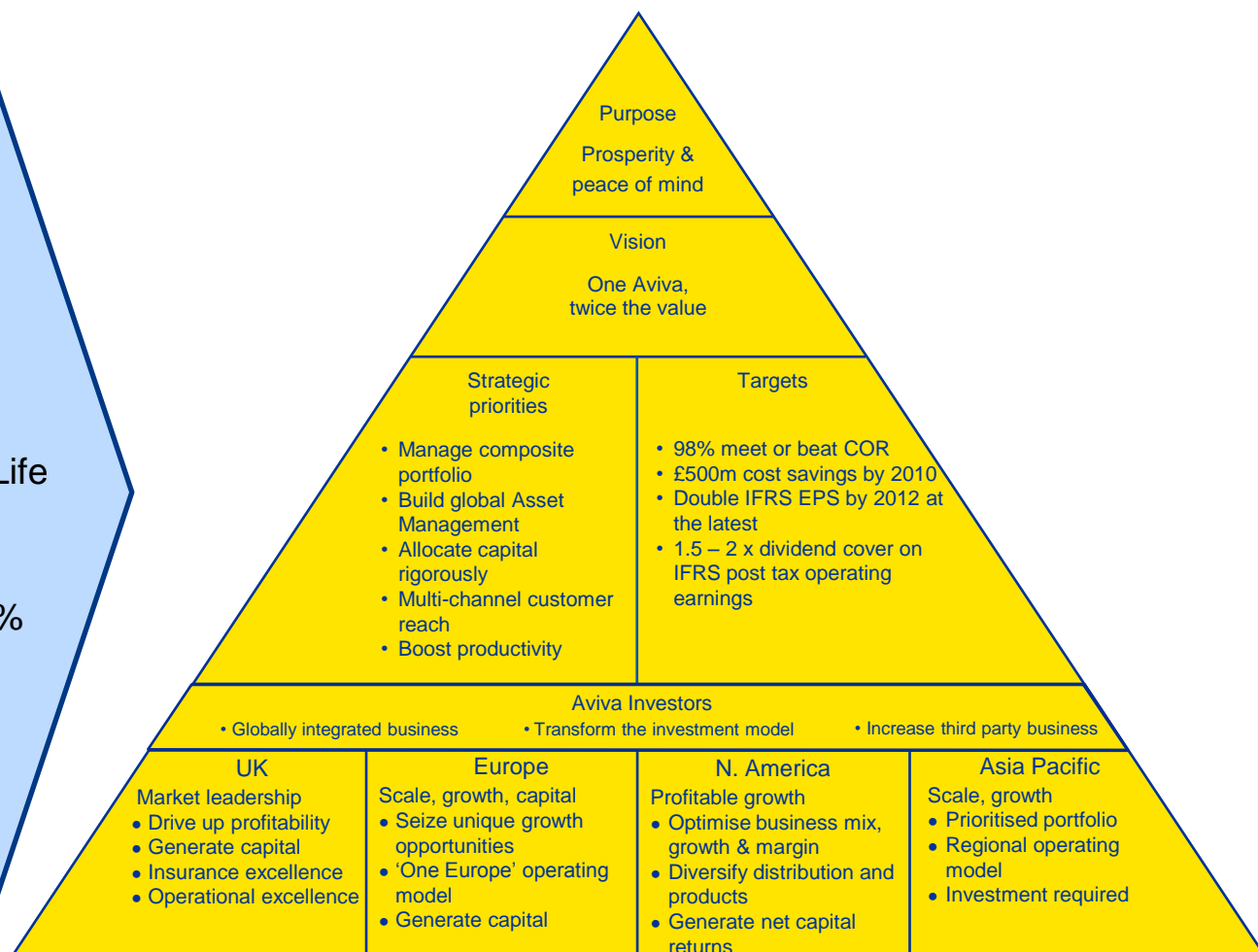
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**Generating £1.9 billion of capital from the global in-force book**

## A clear vision for the future



# Specific plans to drive value, earnings & dividend growth – Plans for 2010

Europe	<ul style="list-style-type: none"><li>▶ Increase penetration of bancassurance protection business</li><li>▶ Targeting a further shift towards higher margin unit linked products</li><li>▶ Centralise asset &amp; liability management and reinsurance in Dublin</li><li>▶ Further GI market penetration and lower claims ratio</li></ul>
UK	<ul style="list-style-type: none"><li>▶ Grow RAC panel proposition and direct business</li><li>▶ Expand risk appetite to build mid-size Corporate GI</li><li>▶ Build Wraps and SIPP market share</li><li>▶ Grow the protection business</li></ul>
North America	<ul style="list-style-type: none"><li>▶ Drive further increase in profits and improve IRRs</li><li>▶ Maintain GI market position whilst increasing earnings</li></ul>
Asia Pacific	<ul style="list-style-type: none"><li>▶ Expand market share in chosen markets and re-enter GI in selected countries</li></ul>
Aviva Investors	<ul style="list-style-type: none"><li>▶ Significantly increase third party mandates and investment outperformance</li></ul>

Value & earnings

IFRS EPS growth eg: Quantum Leap at least 13p; eliminate restructuring costs 10p

## Strong set of financial results

- ▶ Significant turnaround in profits
- ▶ Strong capital position
- ▶ Delivering value from our in-force book
- ▶ Group ROE 16.2% and IRR of at least 13% in our main markets

## Significant strategic progress

- ▶ Reshaping of the business
- ▶ Cost base transformed
- ▶ Successful rebranding

## Well positioned to drive further value and earnings

- ▶ Market leadership positions in key markets
- ▶ Leaner organisational structure
- ▶ Clear focus on execution
- ▶ A refreshed team fully committed to delivery



Q&A

# Appendix

## Financial measures

In this presentation, management has included and discussed certain “non-GAAP financial measures”, as such term is defined in Regulation G, pertaining to the Company’s results. These measures are “PVNBP” (Present Value of New Business Premiums), “Sales,” “IFRS operating profit,” “Equity attributable to ordinary shareholders” and “MCEV earnings.” Management believes that these non-GAAP measures, which may be defined differently by other companies, explain the Company’s results of operations in a manner that allows for a more complete understanding of the underlying trends in the Company’s business. However, these measures differ from the most directly comparable measures determined in accordance with International Financial Reporting Standards (“IFRS”), which are “net written premiums” in the case of PVNBP, “net written premiums” in the case of Sales, “profit/(loss) before tax attributable to shareholders’ profits” in the case of IFRS operating profit and “profit/(loss) before tax” in the case of MCEV earnings. A discussion of the differences between these non-GAAP financial measures and their respective most directly comparable IFRS financial measures is included in the following tables and following notes included in the Company’s preliminary announcement of results for the 12 months ended 31 December 2009 released on 4 March 2010 available on [www.aviva.com/investor-relations](http://www.aviva.com/investor-relations): “Reconciliation of shareholders’ equity on IFRS and MCEV bases;” “Reconciliation of IFRS total equity to MCEV net worth;” note “B5 - Segmentation of condensed consolidated statement of financial position;” and “pro forma reconciliation of group operating profit to profit after tax – IFRS basis”.

# Reconciliations of non-GAAP financial measures

## Reconciliation of IFRS operating profit to MCEV operating profit

£ million	2009	2008
<b>IFRS operating profit<sup>1</sup></b>	<b>2,022</b>	<b>2,297</b>
New business impact	962	1,175
Existing business earnings <sup>2</sup>	671	(72)
Expected return on shareholders' net worth/funds	(27)	186
Other items in operating profit	(104)	(173)
Fund management and other operations and regional costs	(41)	(46)
<b>MCEV operating profit</b>	<b>3,483</b>	<b>3,367</b>

## Reconciliation of sales to net written premiums under IFRS

£ million	2009	2008
<b>Long-term insurance and savings new business sales</b>	<b>35,875</b>	<b>40,240</b>
Less: Effect of capitalisation factor on regular premium long-term business	(8,612)	(9,893)
Share of long-term new business sales from JV's and associates	(1,277)	(1,062)
Annualisation impact of regular premium long-term business	(446)	(731)
Deposits taken on non-participating investment contracts	(4,181)	(7,523)
Retail sales of mutual fund type products (investment sales)	(3,872)	(3,995)
Add: IFRS gross written premiums from existing long-term business	7,164	7,236
Less: long-term insurance and savings business premiums ceded to reinsurers	(1,730)	(1,044)
<b>Long-term insurance and savings net written premiums</b>	<b>22,921</b>	<b>23,228</b>

All gross of tax and minority interests

1 IFRS operating profit is termed "adjusted operating profit" within Aviva's 20-F.

2 including operating experience variances and assumption changes