

Munich Re Group Analysts' Lunch Seminar on Life Reinsurance

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London, 29 June 2009



Münchener Rück
Munich Re Group

Significant contribution to profitable growth

Global life reinsurance market is dominated by two players in a head-to-head situation –
Munich Re life reinsurance represents more than a quarter of the reinsurance segment

Life reinsurance is a consistently profitable and less volatile core segment

Financial crisis opens up windows of opportunity for additional value creation

Solutions beyond traditional reinsurance ensure superior client access and
acquisition of additional profitable business

Development of gross premiums written

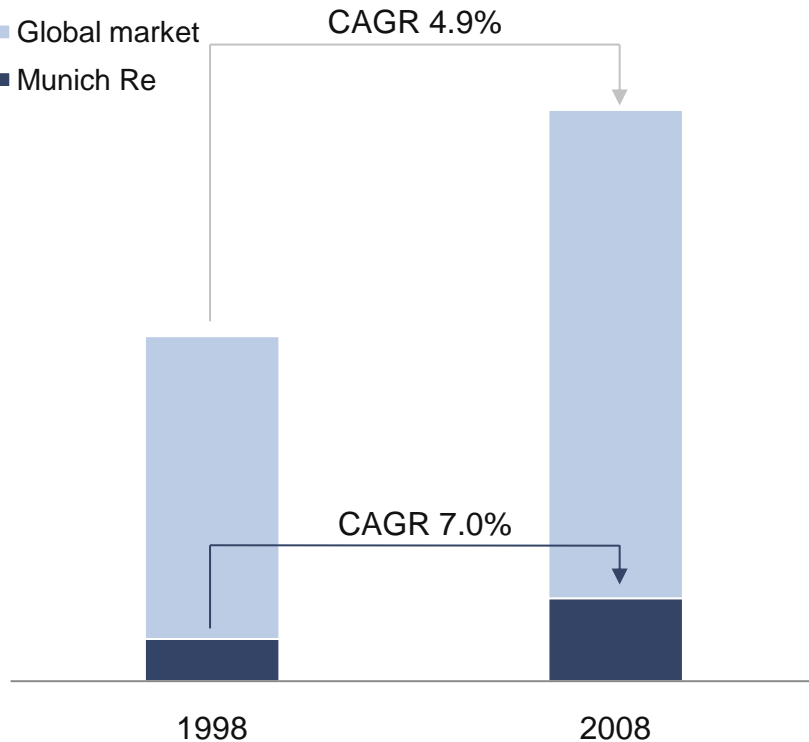
Munich Re to fully capitalise on growth of life reinsurance market

Gross premiums written life reinsurance¹

€bn

■ Global market

■ Munich Re



Highlights

Increase in market share mainly based on organic growth

Premium growth fuelled by market opportunities

Above-average growth expected to persist in the coming years

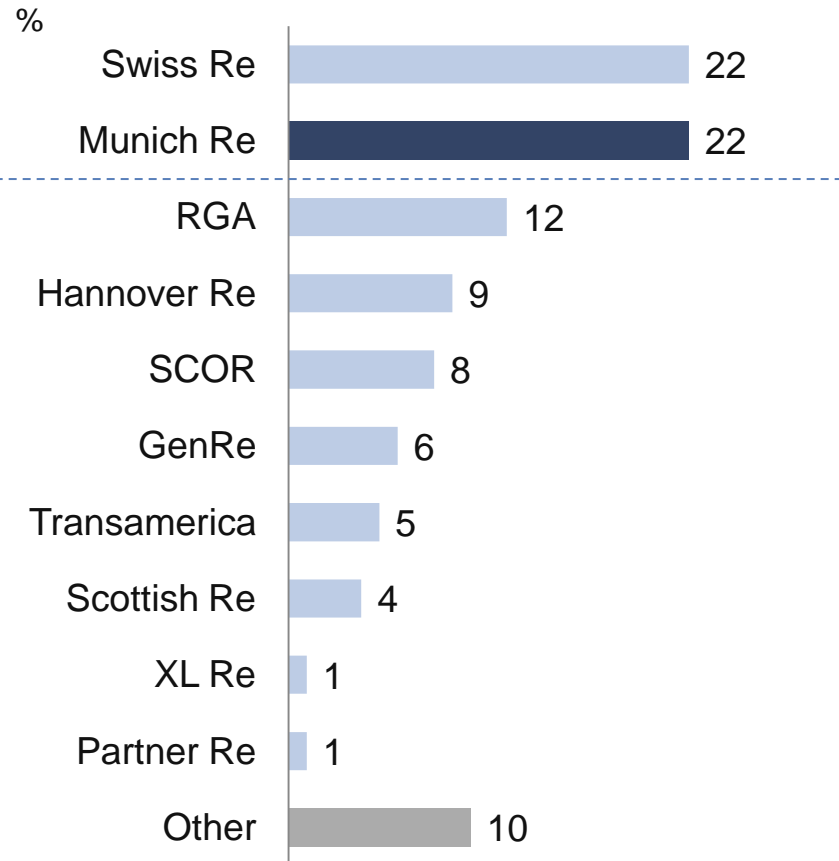
Bottom-line focus prevails

¹ Source: Munich Re Economic Research; Munich Re: gross premiums written in life reinsurance; global market: estimate for ceded life insurance premiums worldwide.

Competitive position

Munich Re well positioned to capture full market potential

Global market share¹



Highlights

Traditional life reinsurance business to provide earnings stability going forward

Market leaders to continue increasing their market shares at the expense of smaller competitors ...

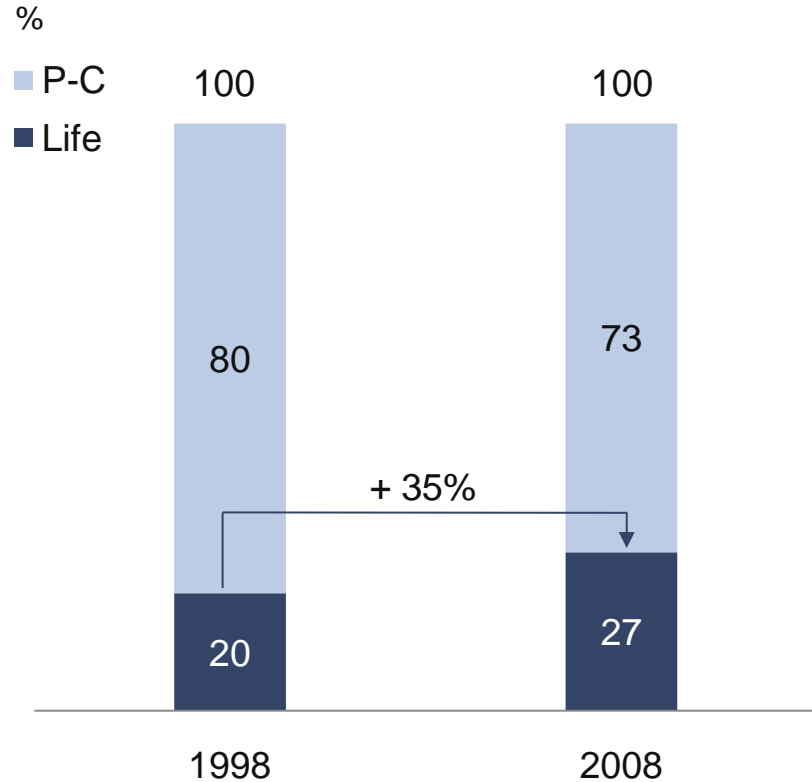
... as increasing demand for know-how and capital-intensive solutions are expected to benefit the leading players ...

... resulting in high barriers of entry

¹ Source: Munich Re Economic Research based on company reports. Estimates based on life and health net earned premiums 2008.

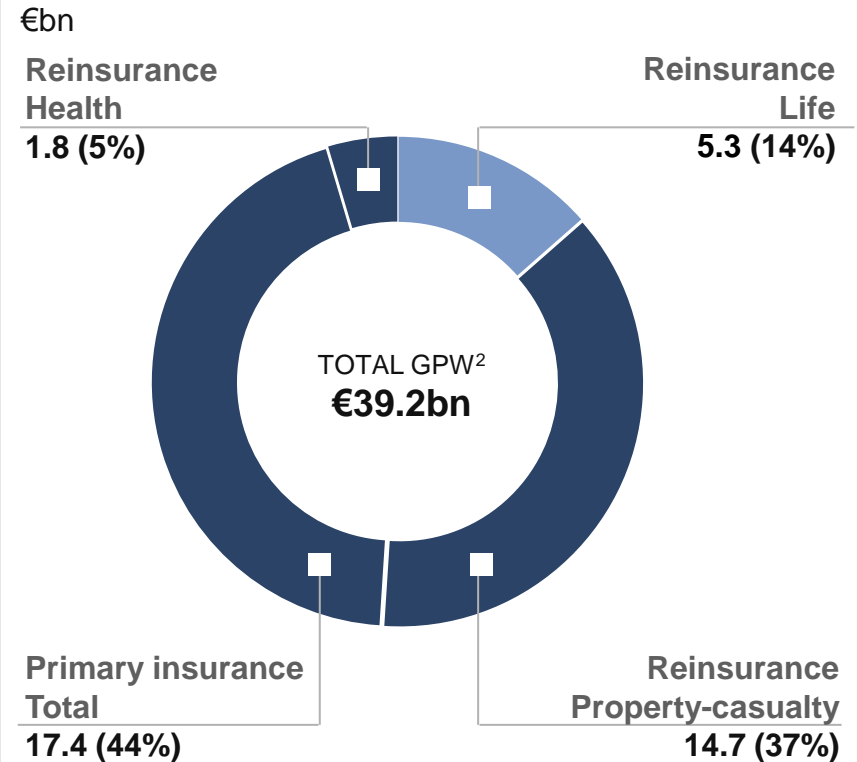
Life reinsurance essential pillar of increasing importance

Share of life business within reinsurance segment¹



Life reinsurance share continuously increased

Munich Re Group – premium breakdown²



Life reinsurance essential part of Munich Re Group portfolio

¹ Segmental share of gross premiums written (health reinsurance excluded).

² Gross premiums written before consolidation in 2008. Total after consolidation: €37.8bn.

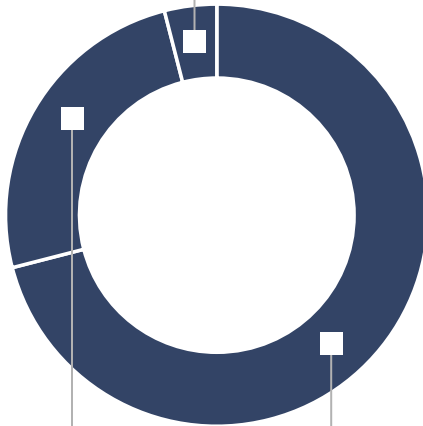
Distribution of products

Predominantly mortality risk

Share of net premium 2008 (2007)

Longevity

4% (4%)



Living benefits

25% (24%)

Mortality

71% (72%)

Highlights

Mortality covers dominate top and bottom line
(as well as risk capital)

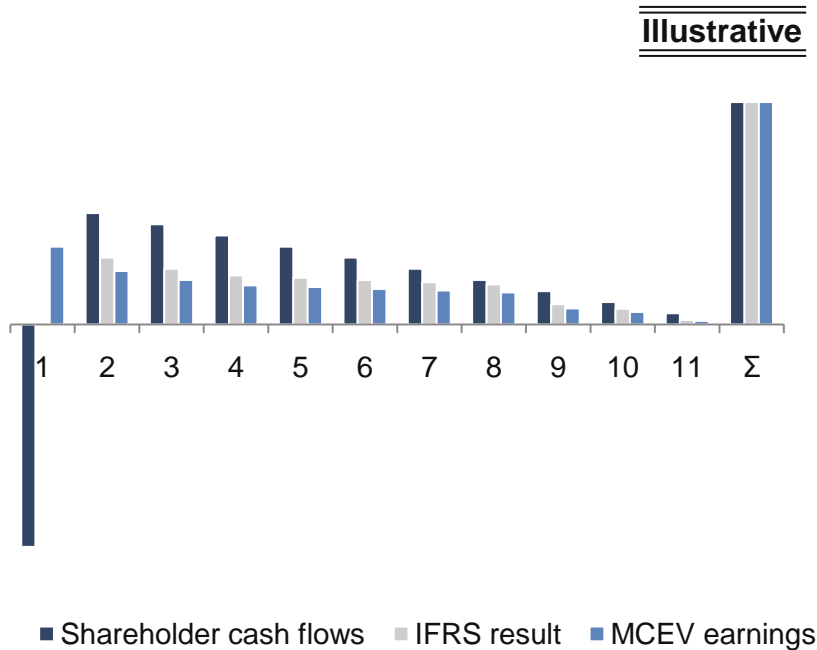
Mortality portfolio successfully supplemented
and diversified by living benefits covers

Small exposure to longevity and
non-proportional covers

Low level of market risk involved

Connection between MCEV earnings and IFRS result

Development of MCEV earnings vs. IFRS result



Differences between MCEV and IFRS

Different reporting standards based on different methodologies

MCEV earnings based on long-term assumptions being subject to changes

IFRS results subject to short-term distortions (e.g. FX, capital markets, reserving)

MCEV earnings are a good indication for IFRS results under “normal” circumstances

MCEV most appropriately reflects the value of life business¹

¹ Remaining open methodological topics (to be addressed by CFO Forum) with very limited relevance for valuation of reinsurance business.

Profitability adequately reflected in embedded value results

Embedded value results (€m)	2007	2008
EEV	6,662	6,116
VANB	277	356
Operating EEV earnings	701	618
Operating EEV return	11.8%	9.3%

Embedded value – expected drivers in 2009

EEV continues to be supported by low-interest environment (reduced effect from discounting)

Negative FX impact on EEV to be overcompensated by new business

Substantial VANB contribution of large block deals

Continued focus on new business profitability

Finding the right access, moving closer to the customer

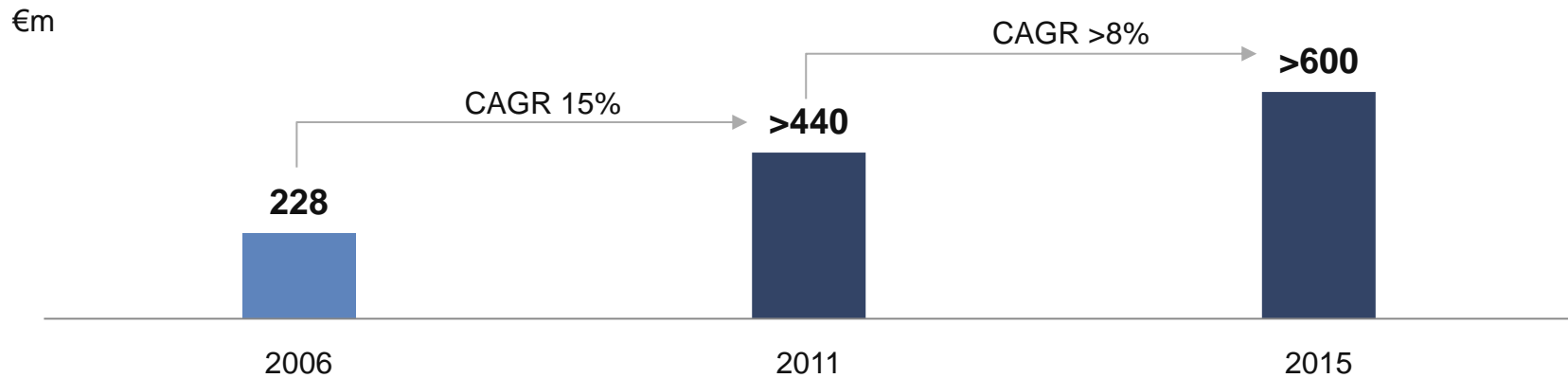
Type of service	Reinsurance solutions	Demand from primary insurer	MR's competitive advantage	Profitability
Traditional reinsurance solutions	Providing reinsurance capacity	Need for result smoothing; support in underwriting and product development is slightly declining	Capital strength, biometric excellence and international presence	Stable and relatively low risk-return profile
"Beyond traditional reinsurance"	Holistic asset-liability solutions	Increasing – mainly from SMEs	Capital strength, biometric excellence and hedging expertise	Less stable and higher risk-return profile
	Capital relief transactions VIF financings	Usually high in financially distressed situations; growing importance through Solvency II	Capital strength, biometric excellence and strong market position	Less frequent block-deal transactions with lower risk-return profile

Innovative solutions tailored to clients' needs are key to profitable growth

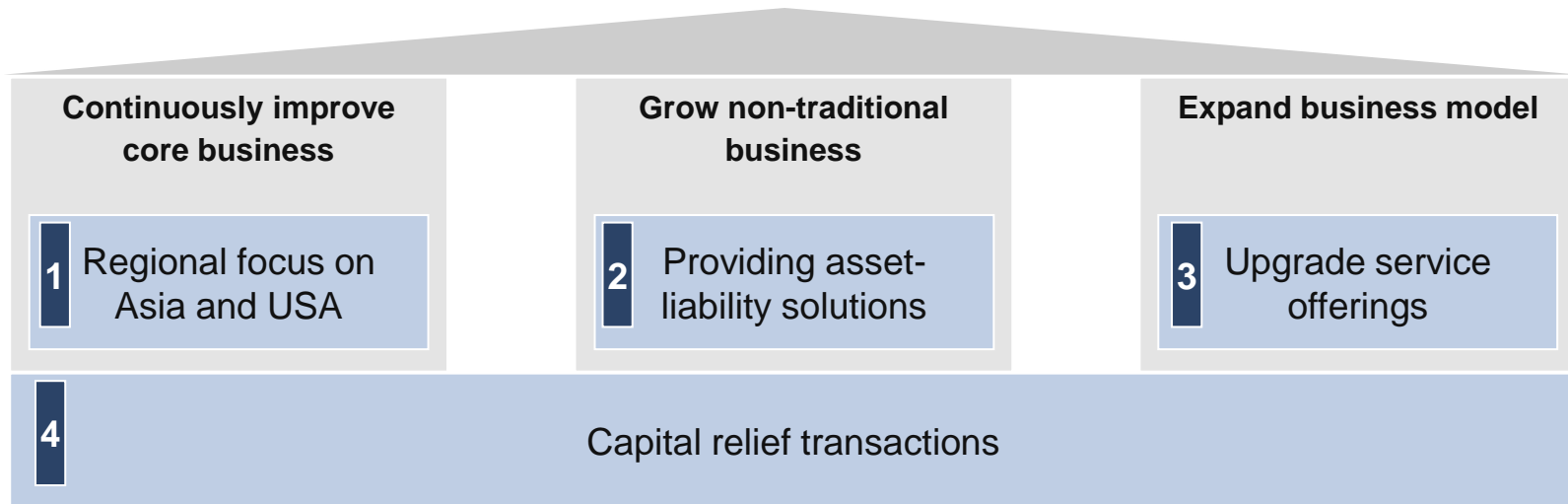
Key focus initiatives

Building the foundation of our earnings guidance

Projected VANB development in accordance with Munich Re Group RoRaC target of 15%



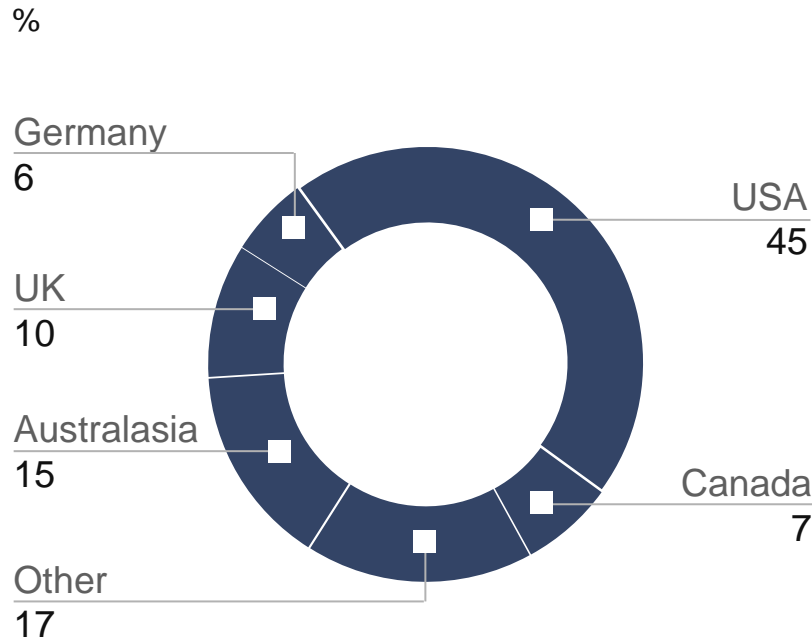
Key focus initiatives based on strategic pillars



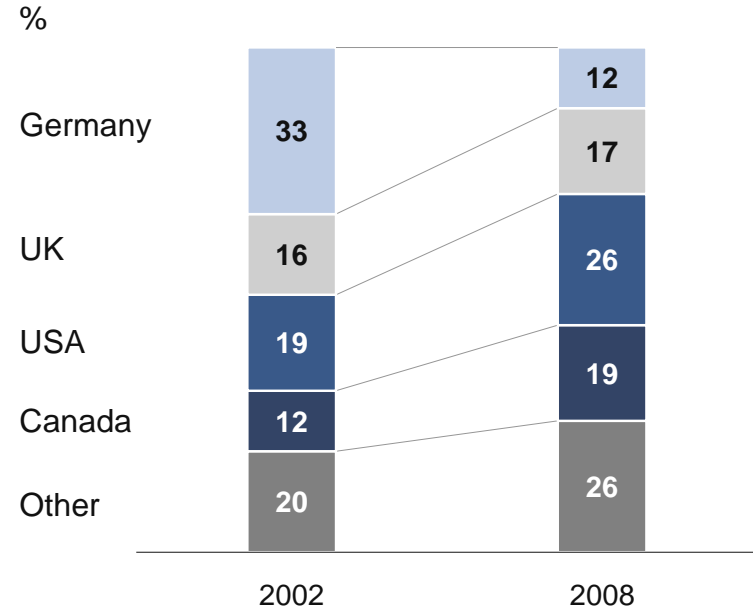
1 Regional focus

Well-diversified portfolio

Distribution of global life reinsurance premiums¹



Munich Re life reinsurance portfolio



Total GPW 2008: €5,273m

Benefit from demographic developments

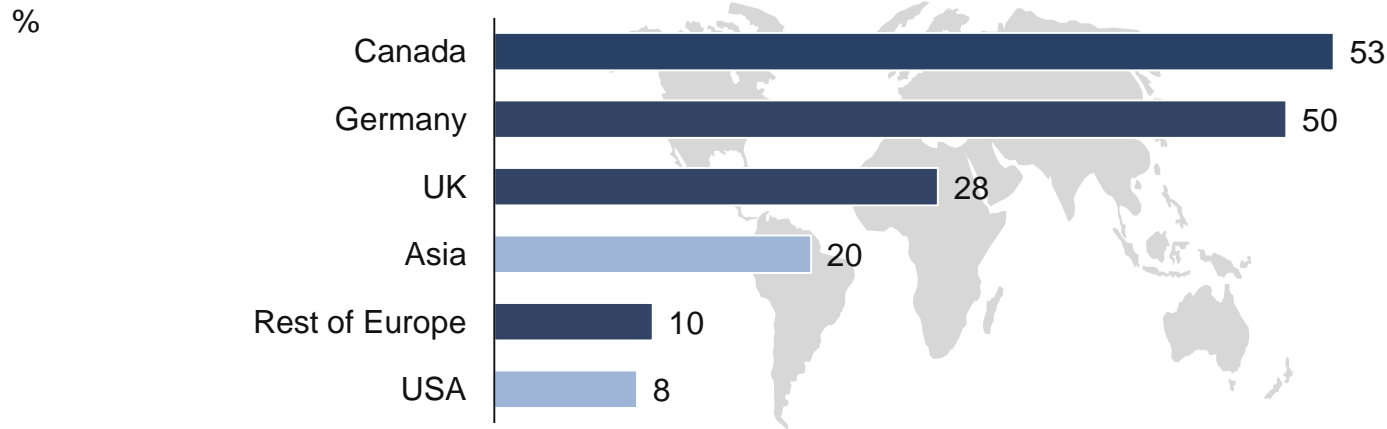
Continue profitable organic growth by taking advantage of changes in accounting standards (IFRS) and regulatory requirements (Solvency II)

Clear market leader in Canada and Germany; USA and Asia are main areas for future growth

¹ Source: Munich Re estimate for 2008.

1 Regional focus
Capturing growth potential in global markets

Market share of Munich Re in important markets¹



Asia: excellent market position in a growth market

Munich Re has increased premium volume in Asia by 21% p.a. since 2006

High demand for reinsurers' service, capital and expertise

Strong perception of Munich Re's product development and consulting service

Excellent position of Munich Re with financial reinsurance offerings

USA: increasing efficiency in the largest market

USA by far the largest, most developed and highly competitive life reinsurance market

Refinements in business set-up to support entrepreneurial and smart approach

Enhancements of mortality analysis capabilities and optimised pricing

Superpool programme: Enhanced capacity offering induces increase in new business

¹ Source: Munich Re estimate for 2008.

2 Providing asset-liability solutions

Holistic ALM solutions for efficient asset protection

Financial guarantees embedded in life insurance offer substantial growth potential

Market fundamentals

Business proposition of PI is sound

- Investment-guarantee market serves fundamental need of individuals for financial security
- Significant increase due to baby-boomer retirement within next 10 years

Large profit pool offers growth opportunity for RI

- With ALM risk solutions, e.g. for VA providers, MR is able to tap new profit pool
- Hedging operation run by primary insurer on small scale is not efficient
- Banks are not able to cover actuarial and market risk
- Reserve and regulatory relief is achieved



Impact of financial crisis

Primary insurance

- Recession may lower savings ratios
- Redesign of products to deal with high hedging costs and poorly designed product features will proceed apace
- High risk aversion of individuals fostering demand for guarantees

Reinsurance

- PI under pressure to transfer risk: awareness of necessity to hedge properly has significantly increased
- Competitors forced to leave the market
- Awareness of counterparty risk significantly increased
- Regulatory developments facilitating business potential

Risks are manageable

Strict underwriting policy prohibits reinsurance of ill-designed products

Market-consistent valuation of reinsurance liabilities is key to effective ALM

Hedging policy minimises exposure in all liquidly tradable factors

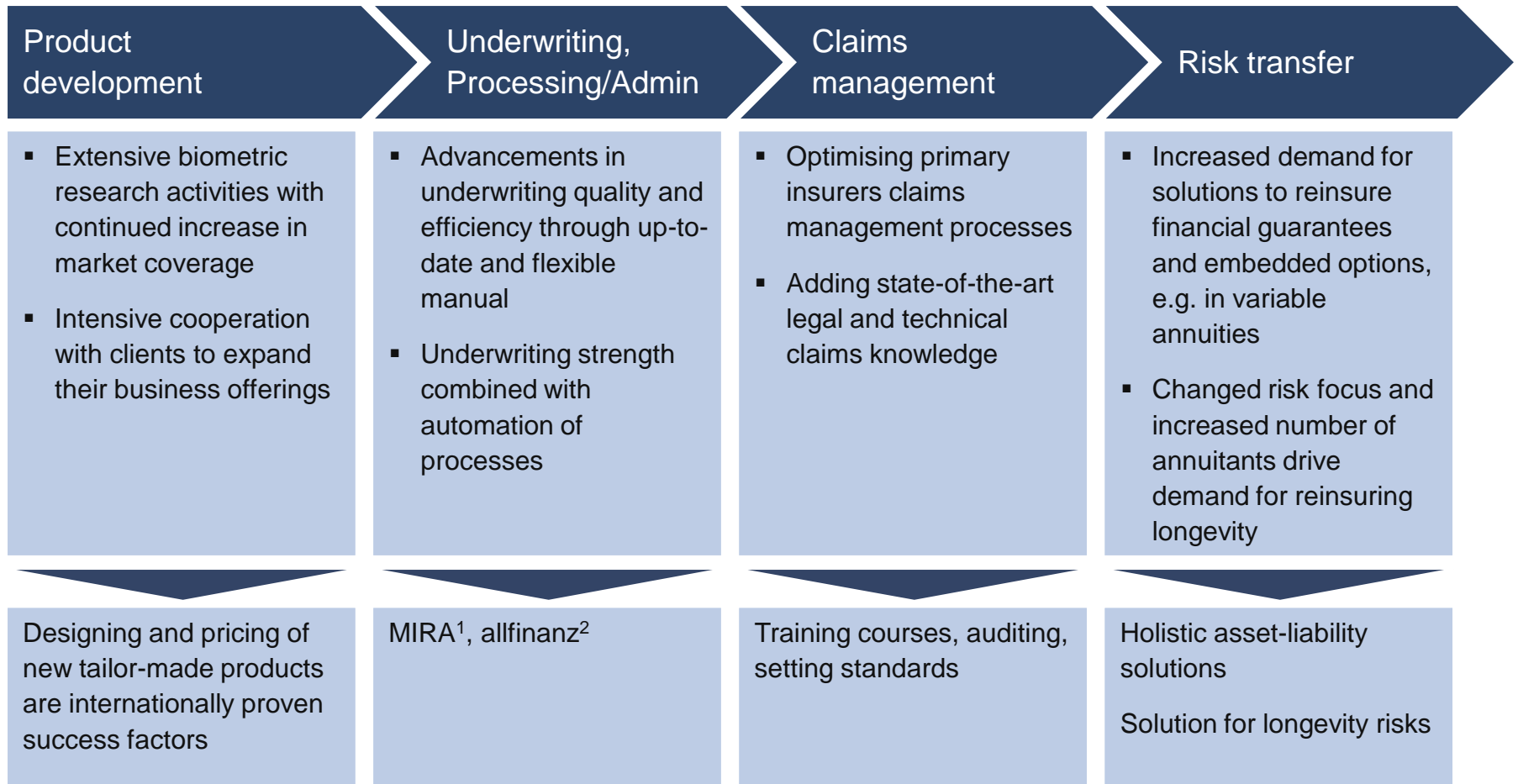
Risk appetite is clearly defined by limits set by the Risk Committee and monitored by the risk management

Daily monitoring of profit and loss and frequent back-testing of models detects possible weaknesses

Counterparty risks are mitigated by a strict collateralisation policy

Generating growth opportunities beside core business

Expanding business model and value proposition along the life insurance value chain



¹ MIRA – Munich Re Internet Risk Assessor (underwriting manual).

² Underwriting automation (software solutions).

4 Demand for reinsurance solutions

Increase in requests for capital relief deals

Strengthening capital base

Pressure on capitalisation/
solvency levels due to ...

... reduced asset values/
asset impairments

... reduced investment earnings

... increased capital requirements reflecting
higher volatility

Noticeable increase in requests/quoting
opportunities as from 4th quarter 2008

Primarily in the US, East Asia
and Continental Europe

Growth financing

PI companies seek to improve
their market position inducing the ...

... need for
capital increases to...

... support the financing of acquisition of
life blocks/portfolios

... take-over of life
insurance companies

Already first requests observable

Demand could further increase with lower
acquisition prices

Primary insurers need to find quick solutions to strengthen their capital base

Reinsurance the preferred solution for capital relief

Reinsurance solutions provide many advantages

Immediate risk/solvency capital relief

Capacity with high security

Specific requirements can be addressed in tailor-made transactions

Provides a high degree of flexibility and can avoid negative publicity

Trust, based on long-term relationships

Achievements¹

Number of closed deals: 9

Expected total GPW of new business >€2bn p.a.

VANB of new business in the low 3-digit million Euros

Still many deals in the pipeline due to deteriorating capitalisation

Deals fit perfectly with Munich Re's risk appetite and strategy

Strengthening long-term client relationships

Transfer of mortality and morbidity risks

No assumption of investment risks

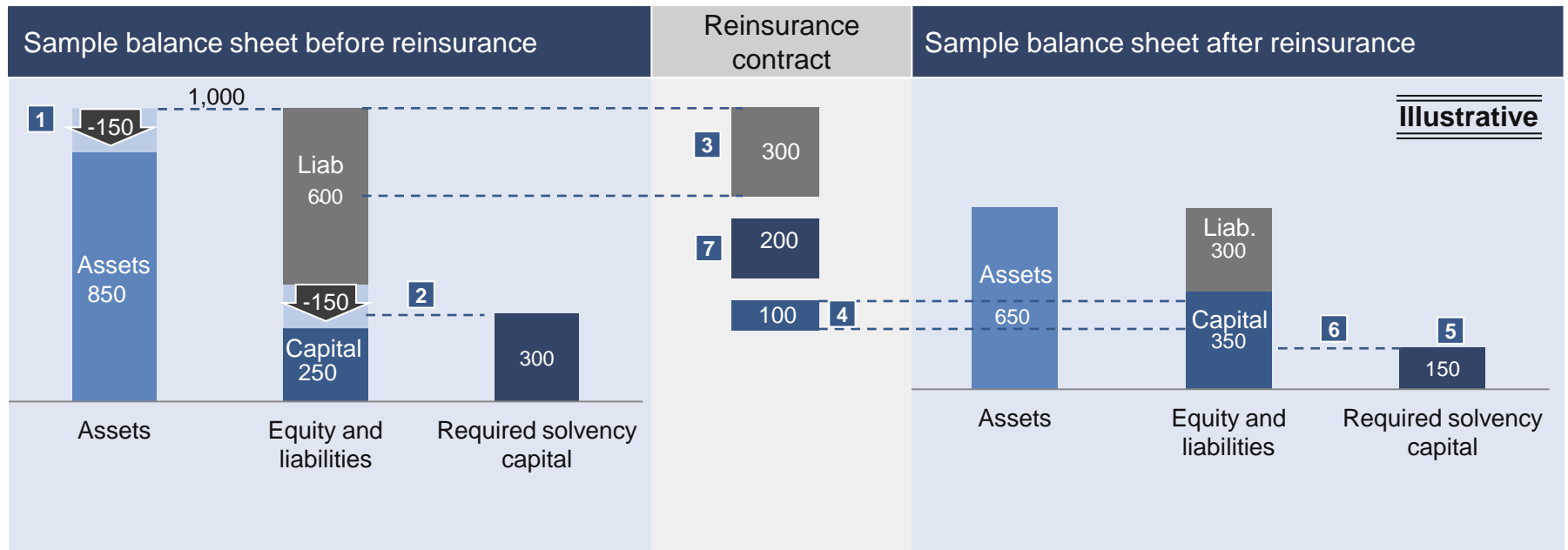
Meeting profitability requirements with attractive RoRaC

Capitalising on opportunities arising out of increasing need for reinsurance, not jeopardising our solidity

¹ Includes life and health business (life approx. 40%, health approx. 60%).

4 Example of block deal Transaction provides significant surplus relief

Simplified structure of a block deal in life reinsurance



1 Loss in asset values reduces capital base

2 Capital falls below acceptable level

3 Reserve transfer

4 Commission strengthens capital base

5 Solvency capital credit from reinsurance

6 Strengthening of solvency ratio

7 Net cash flow to Munich Re

Profit margins from transaction increase earnings

Focused and differentiated approach to possible transactions



Life reinsurance meets
its **profitable growth targets**

Munich Re to **expand stable traditional business** as a capacity and service provider
to foster position as **holistic risk solution provider**

Four key focus areas
for the near future have been evolved from strategic directions

Capturing growth
potential by applying
**specific regional
initiatives**

Providing holistic
**asset-liability
solutions**

Making us
indispensable for
clients by systematic
advancing **service
offerings**

Capitalising on
opportunities arising
from **increasing
need for
reinsurance**

Application of same strict profitability requirements for
all growth initiatives with **strong risk-based bottom-line focus**

Munich Re Group
Analysts' Lunch Seminar on Life Reinsurance

Q&A's



Münchener Rück
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FINANCIAL CALENDAR

4 August 2009

Interim report as at 30 June 2009; half-year press conference

5 November 2009

Interim report as at 30 September 2009

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Note regarding the presentation of the previous year's figures

- For the new reporting format in connection with the first-time application of IFRS 8 “Operating Segments” as at 1 January 2009, several prior-year figures have been adjusted in the income statement.
- For the sake of better comprehensibility and readability, we have refrained from adding the footnote “Previous year's figures adjusted owing to first-time application of IFRS 8” to every slide.
- For details and background information on IFRS 8, please read the presentation “How does Munich Re apply the accounting standard IFRS 8 ‘Operating Segments’?” on Munich Re's website (http://www.munichre.com/de/ir/contact_and_service/faq/default.aspx).