

CREATING VALUE IN A VOLATILE ENVIRONMENT

Commerzbank – German Investment Seminar 2012

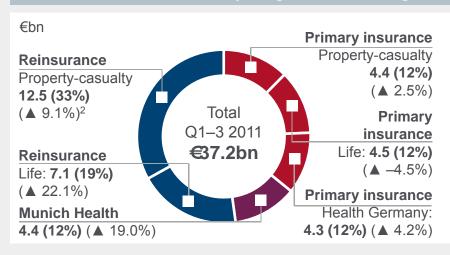
New York, 11 January 2012

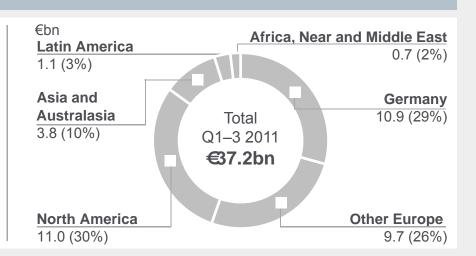




Munich Re: A leading global (re)insurer with strong presence in German primary insurance

Premium breakdown by segment and region¹





Reinsurance

- Leading expertise worldwide for 131 years
- Full range of products: traditional reinsurance, specialty commercial/personal solutions, alternative risk transfer
- Diversification A key success factor

Primary insurance

 Germany-based with presence in attractive growth markets in Eastern Europe and Asia

- Offers P-C, life and German health insurance
- Multi-channel sales strategy

Munich Health

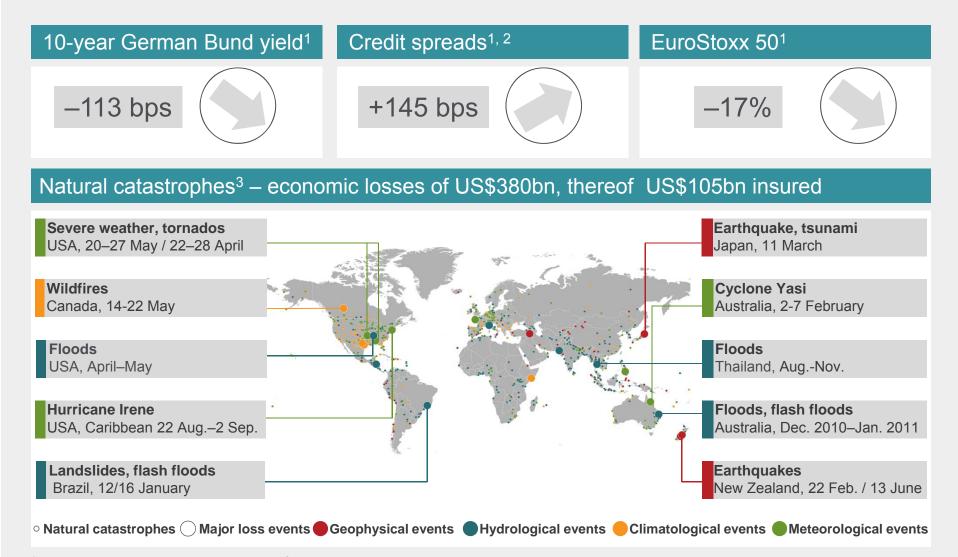
- A leading specialised risk carrier in selected international health insurance markets
- Flexible combination of business models and products across healthcare-sector value chain

¹ Consolidated figures.

² Q1-3 2011 compared to Q1-3 2010.



2011 was as a year of extremes with historically high nat cat claims and severe capital market disruption ...



¹ Change between 31.12.2011 and 31.12.2010. ² IBOXX EURO Corporate vs. BofAML German Government 7-10 years

³ Source: Geo Risks Research, NatCatSERVICE.



... leaving their mark on Munich Re's results, but long-term shareholder return remains sound

Achievements in 2011

- 1 Reliable risk management
 - Prudent investment management
- 3 Robust capital base
- Sound underlying financial performance

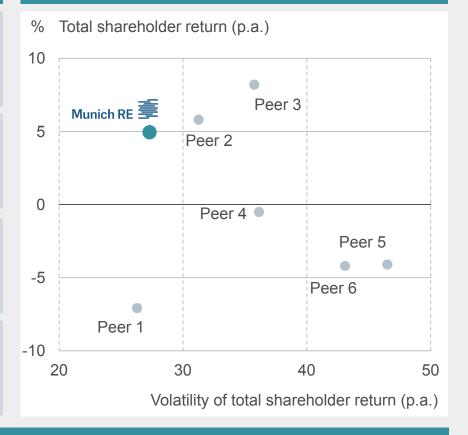
Proven successful – well prepared for Solvency II

Diversification paying off

Preserving dividend capacity

Integrated business model facilitating earnings resilience

Risk-/return profile1



Despite major financial burden in 2011, Munich Re continues to successfully navigate through challenging environment

Annualised total shareholder return defined as price performance plus dividend yield over the period
 1.1.2005–31.12.2011; based on Datastream total return indices in local currency; volatility calculation with
 250 trading days per year. Peers: Allianz, Axa, Generali, Hannover Re, Swiss Re, Zurich Financial Services.

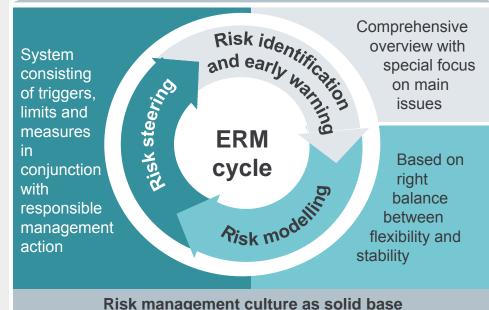
1 Risk management

Munich Re's enterprise risk management (ERM) safeguards investors' interests and clients' protection



Components of Munich Re's ERM

Risk strategy Clear limits define the framework for operational action



Objectives

- Protect and generate sustainable shareholder value
- Ensure the highest degree of confidence in meeting policyholders' and cedants' claims
- Protect Munich Re's reputation

Business embedding

- Risk steering
- Pricing/underwriting
- Liability-driven investment strategy
- Performance measurement
- Management compensation

Risk management is a key part of our corporate management – already in line with new regulatory regime Solvency II

1 Risk management

Munich Re well positioned to manage changes and capture opportunities arising from new Solvency II regime



Main implications of Solvency II

Convergence of enterprise risk management standards in the industry

Impact on product design and pricing

Market discipline strengthened by increased transparency requirements

Impact on Munich Re

- Harmonisation between internal steering and regulatory requirements
- Some convergence with financial reporting
- Approval of internal model
- Additional reinsurance business potential

Capitalising on already existing enterprise risk management framework

Impact on insurance industry

- Enhanced comparability between insurance companies
- Shift towards less capital-intense products
- Changes in asset allocation
- Increased interaction with supervisors

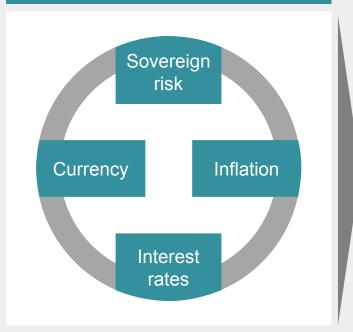
Increased focus on risk and capital management

2 Investment Management

Strong risk management focus also reflected in the management of our investment portfolio



Investment topics



Considering a variety of capital market scenarios

Risk management impulses

Investment strategy

- Duration management: Keeping the asset-liability mismatch tight
- Diversification of government bond portfolio
- Slight shift to high-quality corporate bonds
- Interest hedging in primary life
- Expansion of inflation-linked bonds and inflation swaps
- Investments in renewable energies

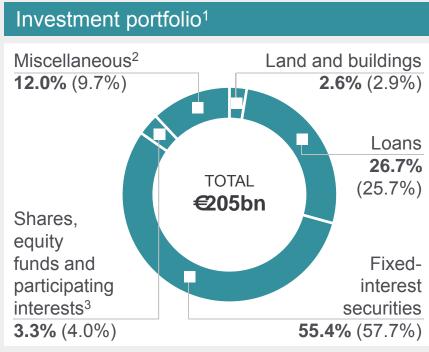
Good track record within tight risk framework

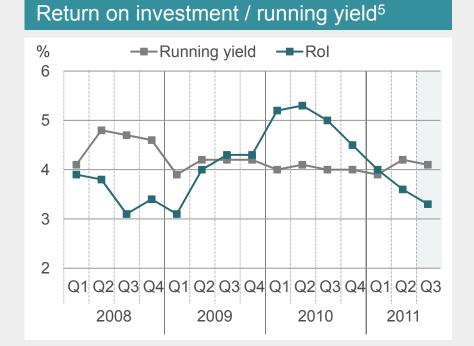
Broad diversification remains paramount to be prepared for all kinds of capital market scenarios

2 Investment Management

High level of portfolio diversification while delivering solid returns









2009 GLOBAL RECESSION 2010/2011 SOVEREIGN CRISIS

Low exposure to structured credit

Seizing opportunities in corporate bonds

Duration lengthening

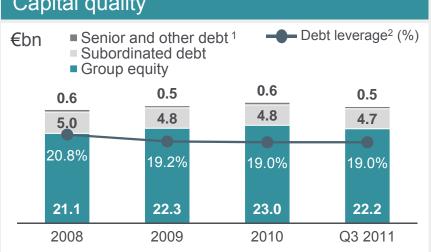
Write-downs compensated by disposal gains

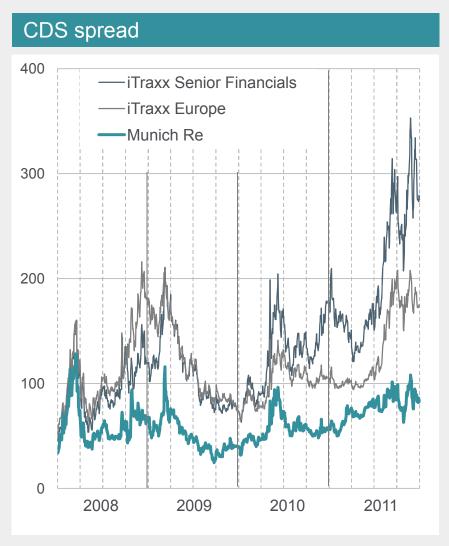
¹ Fair values as at 30.9.2011. ² Deposits retained on assumed reinsurance, investments for unit-linked life, deposits with banks, investment funds (bond, property), held for trading derivatives with non-fixed-interest underlying and tangible assets in renewable energies. ³ Net of hedges: 2.0% (4.4%). ⁴ As at 30.9.2011. Net DV01: Sensitivity to parallel upward shift of yield curve by one basis point reflecting portfolio size. ⁵ Annualised.

Sound capital position reflected in low CDS spread



Book value per share CAGR: 8.3% BV/share (plus dividend/share buy-back) BV/share CAGR: 5.2% CAGR: 5.2% Q1–3 2011 Capital quality Senior and other debt 1 Debt leverage² (%)





¹ Other debt includes bank borrowings of Munich Re and other strategic debt. ² Strategic debt (senior, subordinated and other debt) divided by total capital (= sum of strategic debt + shareholders' equity).

3 Robust capital base

Munich Re able to withstand another extreme economic stress like this year's without breaching critical limits



Munich Re actions¹

>140% Excellent capitalisation

- Holding excess capital to meet external constraints
- Capital repatriation and/or increased risk-taking

100%—140% Comfortable capitalisation

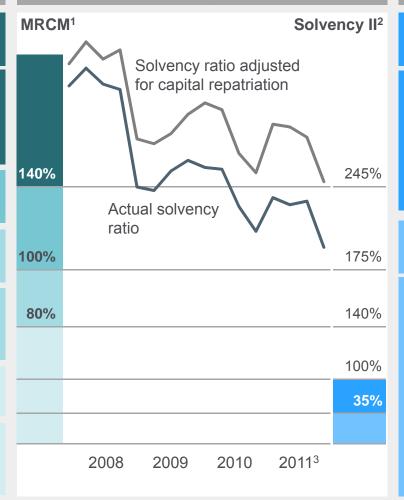
80%–100% Adequate capitalisation

- Tolerate and monitor
- (Partial) suspension of capital repatriation

<80% Below target capitalisation

- Risk transfer
- Scaling down of activities
- Raising of (hybrid) capital

Munich Re solvency ratio



Regulatory actions²

35%–100% Below target capitalisation

- Obligation to submit a recovery plan
- Insurer to take measures to achieve compliance with the SCR

<35% Insufficient capitalisation

- Obligation to submit a short-term finance scheme
- Regulator may restrict or prohibit free disposal of assets
- Ultimate supervisory intervention

¹ Based on Munich Re capital model (MRCM): 175% of VaR_{99,5%}.

² Based on Solvency II calibration: VaR_{99,5%}, ³ as at 30.09.2011.

Limited impact of economic cycle on core non-life and health business – Countervailing effects in life



Lower Sensitivity to negative changes in macroeconomic environment Higher

N	on
lii	fe

Property (esp. fire)

- Relatively low impact on premium and claims
- Nat cat business hardly correlated with GDP

Robust technical profits

Life and health

Health

- Countervailing developments dependent on product design
- Trend to claims frequency increase mitigated through stronger risk management

Impact dependent on duration and severity of recession

Casualty (esp. D&O¹, PI², workers comp.)

Potential increase of loss frequency

Credit

 Might face increased claims due to higher default rates

Closer monitoring required for lines with higher vulnerability

Life

- Reduced new business, especially products with investment component
- Higher lapse rates, more suicide and disability claims

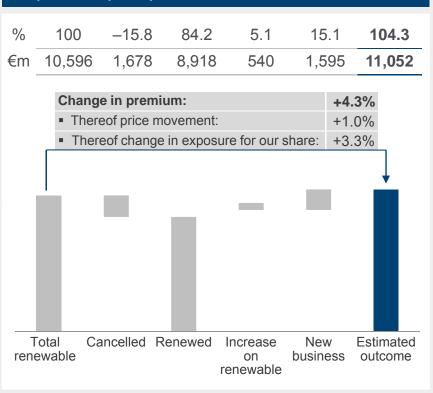
Potentially more client demand for capital relief (life reinsurance)

Uncertain economic prospects providing challenges and opportunities – Munich Re well-set to perform in any market environment

Non-life reinsurance – Actively managing the cycle while expanding in strategic growth areas

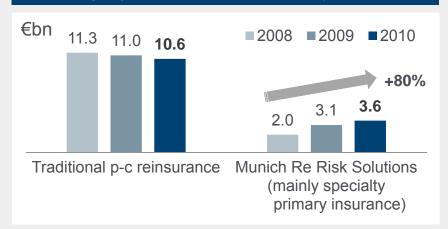


Renewals 2011 – First evidence of improved prospects



Strict cycle and portfolio management – also reflected in 01/01/12 renewals

Leveraging expertise in specialty business¹



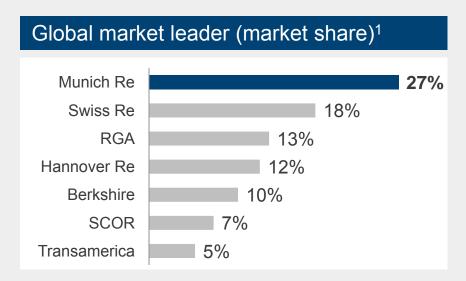
Increasing demand in capital relief deals

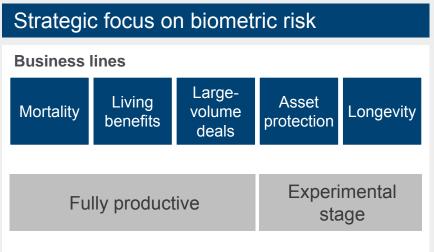
- Since 2009, significant growth of capital relief deals in life and health...
- ... and also in property-casualty in recent quarters
- Munich Re capitalising on financial strength and know-how in structuring complex deals

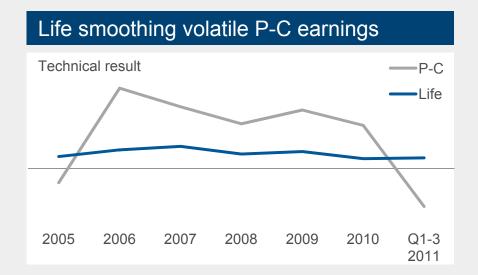
Net earned premium. Management view, not comparable with IFRS reporting. Munich Re Risk Solutions includes specialised primary insurance solutions out of reinsurance. Figures for acquired companies only included since consolidation: Midland as from April 2008, Roanoke as from May 2008, and HSB as from April 2009.

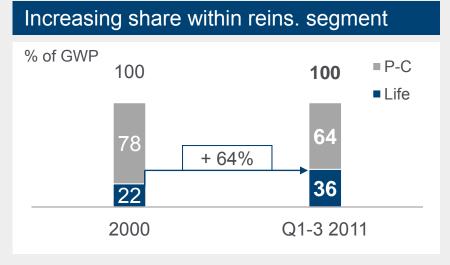
Life reinsurance – Stabilising component with growing importance within reinsurance segment









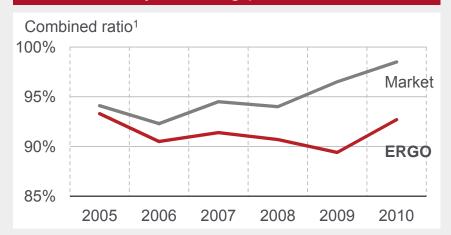


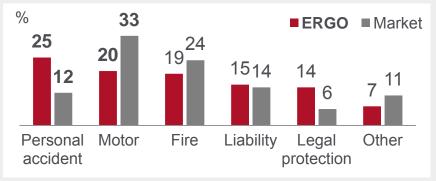
¹ Global life and health market share. Estimates based on 2010 net earned premiums as reported in company reports. Source: Munich Re Economic Research.

Primary insurance with very strong focus on economically sound Germany



P-C Germany – Strong performance





Attractive business mix² generating strong and stable earnings

Portfolio with high degree of stability and low capital requirements

Life – Difficult market conditions

Burdening factors

- "Lower for longer" yields
- Industry highly competitive ...
- not fully committed to economic steering

Management action

- Hedging mitigating impact of low yields
- Development of new product generation
- Improving cost efficiency

Health Germany – Stable earnings contributor

- Capturing growth prospects in supplementary health insurance
- Changing political climate providing challenges and opportunities

Shift from comprehensive to supplementary products

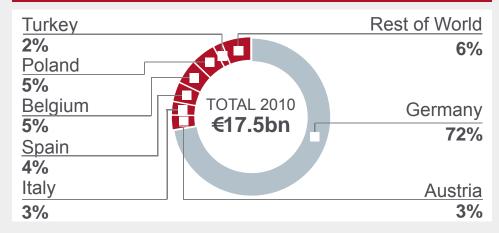
¹ Combined ratio (local GAAP, excluding travel insurance). Sources: Annual reports 2010, GDV year-end statistics.

² Split of gross written premiums ERGO vs. German market as at 2010.

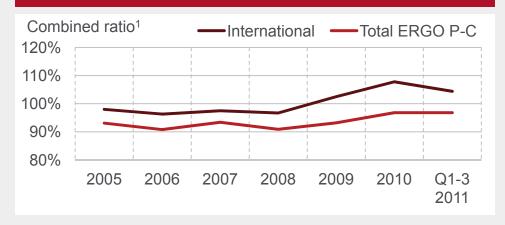
Turnaround programmes in international business starting to bear fruit



Gross premiums written 2010 by region



P-C International



Poland - On track

- Recovery from nat cat losses 2010
- Higher premium rates and cost reduction
- Among top 3 in the Polish market ranking

Turkey - Still challenging

- Rate increases and new tariff in motor.
- Improvement of claims management
- Higher operational efficiency

South Korea – Still challenging

- Motor market difficult: Strong political intervention (no permission for price increase)
- Expansion of profitable non-motor business
- Check all options

Portugal – Units sold

¹ Combined ratio (IFRS).

Munich Health – After consolidation, prepared for further growth





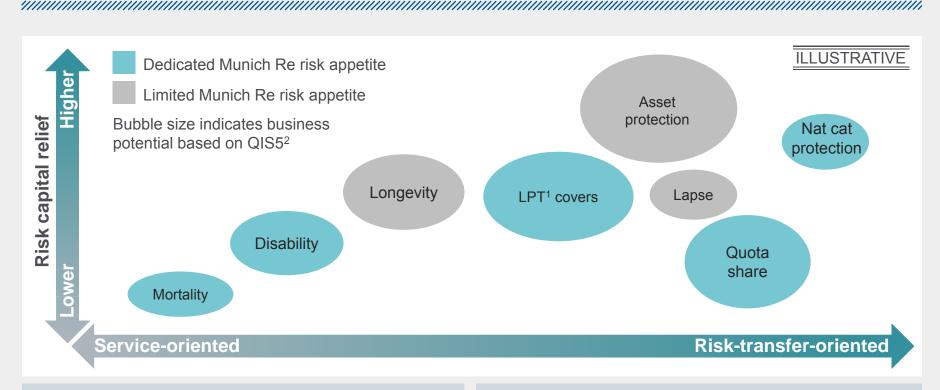
Portfolio management allowing participation in future market growth

- Disposal of unprofitable Italian unit
- Reorientation of US business in line with new political landscape (including acquisition of Windsor Health)
- Efficiency improvement in European primary insurance entities
- Further expansion in the Middle East
- Munich Health well-prepared to profitably grow the business …
- ... participating in attractive market prospects

Global health markets will continue to grow in excess of GDP – Munich Health to participate with focus on organic business expansion

Solvency II providing additional business opportunities ... Munich RE





Life business

- Largest potential for products covering market risk
- Underwriting risks less important and generally written in connection with services

Non-life business

- Largest potential for nat cat, retrospective covers and quota share treaties depending on client risk profile
- Standard formula favours proportional treaties

... but careful selection will be required

¹ LPT = Loss Portfolio Transfer

² Solvency II EU quantitative impact study No. 5

Munich Re – Crisis-proven and aligned to sustainable value generation



Key takeaways

Good track record of dealing with challenging economic conditions

We remain a strong partner for clients and reliable for shareholders in times of crisis

Highly diversified business model

Focus on insurance risks – Limited correlation to economic cycles and capital markets

Rigorous approach to risk management – Clear limits for market and credit risk

Ensuring high level of investment diversification – Able to cope with all kinds of scenarios

Well prepared for Solvency II development

Internal model and management intervention much more granular than supervisory scheme

Growth prospects

Financial strength the basis for further growth – additional business potential from Solvency II

Financial calendar



FINANCIAL CALENDAR	
2 February 2012	Preliminary key figures 2011 and renewals
13 March 2012	Balance sheet press conference for 2011 financial statements
14 March 2012	Analysts' conference, London
26 April 2012	Annual General Meeting, Munich
8 May 2012	Interim report as at 31 March 2012

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