

U.S. P&C OPERATIONS: FROM A TURNAROUND TO A SUCCESS STORY

Capital Markets Day





Executive Summary

Why a capital markets day on the U.S. P&C Operations? Munich RE





The U.S. reinsurance market is the biggest and most important worldwide - Offering good prospects for profitable growth

Since acquiring American Re-Insurance, Munich Re has significantly expanded its market position in the U.S. organically and via M&A ...

... and intends to further grow in the U.S. with a clear bottom line focus covering the entire risk value chain leveraging existing strength

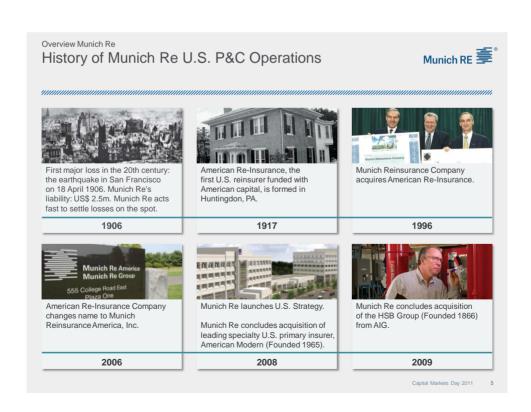
The U.S. Operations account for a substantial part of Munich Re's P&C business and will become increasingly crucial in terms of value creation ...

... as Munich Re goes from turnaround to success story in the U.S.



The U.S. market provides significant opportunities for Munich Re which we seize by consistently executing our strategy

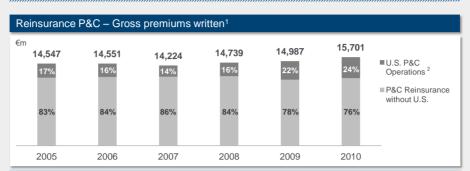




Overview Munich Re

U.S. P&C Operations contribute significantly to Munich Re Group's top-line ...





Increasing importance of U.S. P&C Operations – Growth driver for the entire Group

In 2008 acquisition of American Modern, in 2009 acquisition of HSB

Strict cycle management within the reinsurance core business in the U.S. as well as in Munich Re's overall reinsurance operations

Major growth attributable to property lines. Business mix shifts more and more to short tail lines

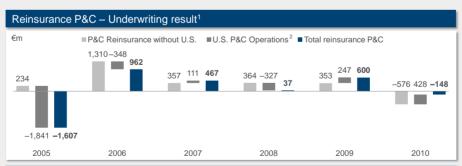
IFRS consolidated figures, U.S. P&C = until 2007 Munich Re America only, from 2008 including American Modern, from 2009 including HSB.
Not including U.S. business written out of other Munich Re entities.

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Overview Munich Re

... and bottom-line after turnaround at Munich Re America Munich RE and M&A

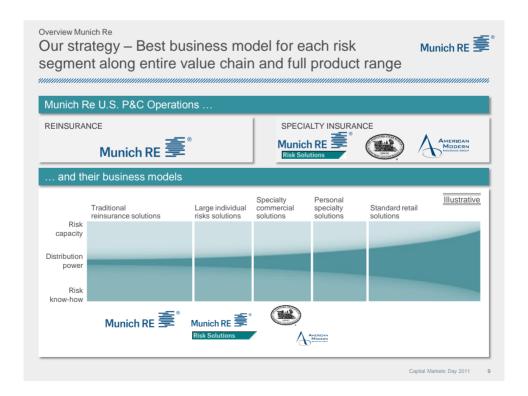




- In years 2005, 2006 and 2008 U.S. P&C business affected by reserve strengthening, large NatCat losses and the financial market crisis
- However, since 2005 the financial performance continued to recover significantly, proving increasing resilience of results
- Highly successful year 2010 U.S. P&C Operations counteract results of the Group, which were affected by severe NatCat claims outside U.S.
- Years without significant NatCat impact show disciplined and solid underwriting of base business
- Reinsurance and Specialty Insurance operations both generate positive underwriting results
- ¹ IFRS consolidated figures (rounding differences), U.S. P&C = until 2007 Munich Re America only, from 2008 including American Modern from 2009 including HSB, underwriting result = technical result without technical interest.
 ² Not Including U.S. business written out of other Munich Re entities.

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Overview Munich Re Munich RE Our strength – Well positioned for further profitable growth in U.S. P&C market Regents Broker Consistent steering of business models and full product range U.S. underwriting, reserving and risk management standards consistent with U.S. P&C Program Administra Munich Re Group's corporate standards Specialty platform provides turn-key solution in niche primary markets - important growth driver U.S. P&C: Stability in core reinsurance and growth driver specialty insurance Balanced book in reinsurance and specialty insurance



Overview Munich Re

Our strategy – Ambition for U.S. P&C in line with Munich Re's overall strategy



Munich Re's goal is to achieve the full potential of the U.S. property and casualty market. Over the course of the market cycle we aim for sustainable, profitable growth. We will increase profitability from direct and broker reinsurance as well as primary insurance by:

Employing a client-centric approach to develop client strategies and reinsurance solutions that leverage Munich Re's expertise and risk appetite

Developing closer broker relationships to support clients' needs

Building a dominant presence in **niche primary** insurance segments

Clear commitment to risk-adequate pricing during all phases of the cycle

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Overview Munich Re

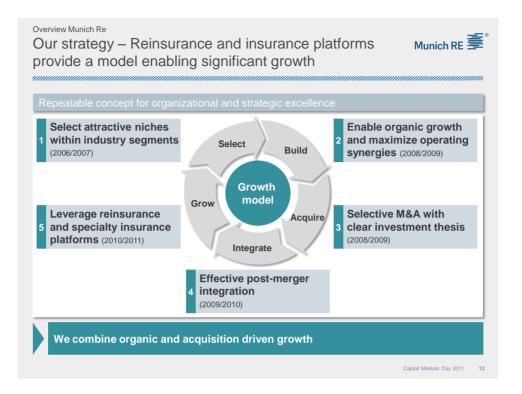
Our strategy – Underwriting discipline fosters turnaround Munich RE in reinsurance, M&A enables growth in specialty insurance

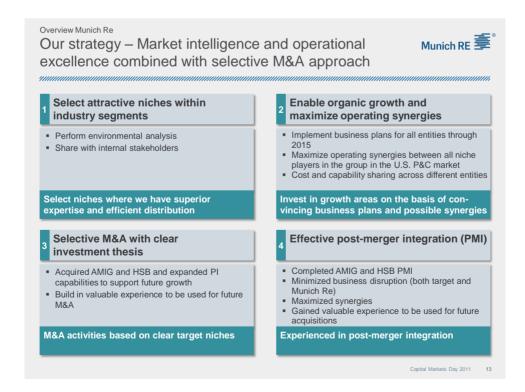


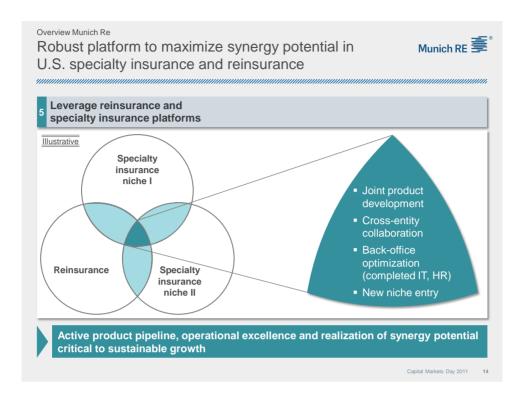
- Growth sought in commoditized product space in the wrong phase of the market
- Focus on long tail business
- Limited broker access
- High cost ratio
- Limited integration with Munich
- Specialty insurance not treated as a core business unit

U.S. P&C platform – the present

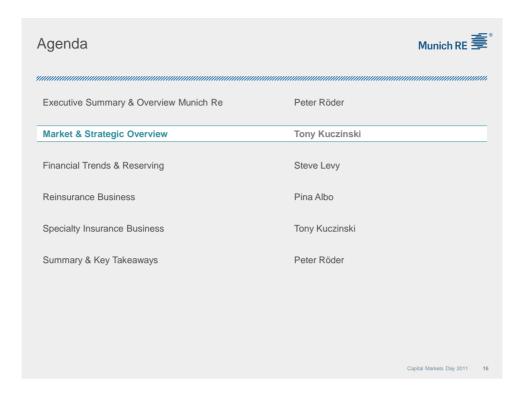
- Unified and integrated reinsurance and specialty insurance strategy (Launch U.S. Strategy - 2008)
- Shift to short tail business
- Client-centricity and dual channel approach
- Cost reduction program nearly completed (2009/2010)
- Full alignment of underwriting, reserving and risk management standards
- Organizational realignment of Munich Re America (organizational umbrella for U.S. P&C and Global Clients – 2008)
- Reinsurance operations contribute sustainable bottom line results, growth engine specialty insurance operations



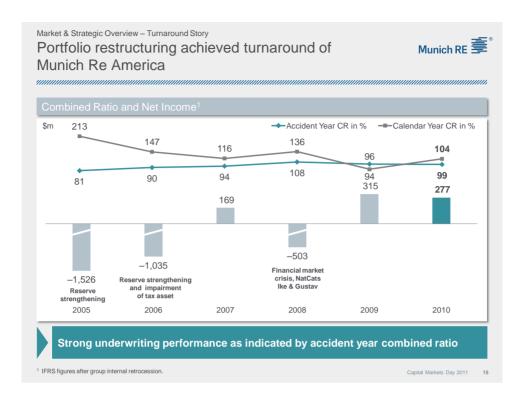


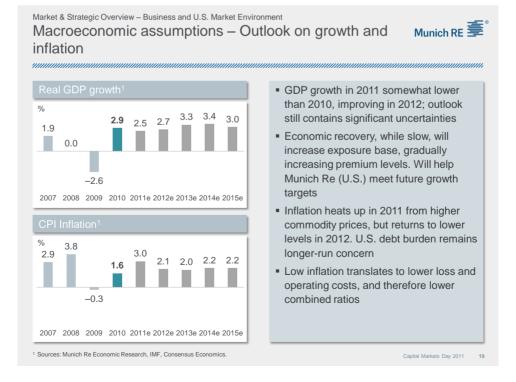










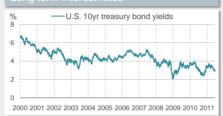


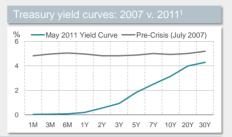
Market & Strategic Overview - Business and U.S. Market Environment

Macroeconomic assumptions – Interest rate/investment yield environment



Long term interest rates¹





Long-term interest rates remain at historically low levels; expect only modest upward movements in near future

Anticipated low interest rates in short term will create investment challenges for Munich Re and rest of industry, especially as higher yielding bonds mature

While increases in stock market helped fuel capital gains in Q1 2011, equity markets remain uncertain for remainder of year

As investment earnings decline, greater burden is placed on operating results, creating upward pressure on pricing

¹ Sources: Munich Re Economic Research, Bloomberg; Insurance Information Institute, Board of Governors of the

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Market & Strategic Overview – Business and U.S. Market Environment

Legislative/regulatory issues are monitored and managed



Potential legislative/regulatory changes

Congressional proposals for limitation of tax deductions applicable to reinsurance premiums paid to non-U.S. affiliates (Neal Bill, the Obama Proposal)

Reduction in collateralization requirements for foreign reinsurers

Congress introduced legislation that supports hazard mitigation and land use planning rather than moving toward increased government financing of risk

Determination whether certain insurers present systemic risk

Forced-placed business: Top 5 U.S. mortgage servicers, banking regulators and state attorneys general discussing mortgage servicing standards; may include standards for regulating lender insurance placements

Likely impac

Tax impact unless the final law excludes companies with parents domiciled in non-tax haven countries or countries with existing tax treaties

Possible increased competitiveness of offshore competitors; reduction of affiliate retrocession costs

Would help reduce losses from natural catastrophes over long term

Global topic; insurance companies, however, added stability during the financial crisis

New loan servicing rules or consent orders could cause lender clients to become more rate sensitive, and could also result in fewer placements of forced-placed insurance

Munich Re U.S. Operations monitors upcoming legislative/regulatory actions and participates in dialog; then actively manages risk and identifies opportunities

Market & Strategic Overview - U.S. (re)insurance Industry overview and outlook

(Re)Insurance market overview



- Highly competitive, mature market with approx. 2,7001 individual P&C companies and US\$ 477bn1 direct premiums written (2010)
- Specialty insurance approx. 20% of P&C market
- Alternative market mechanisms (risk retention groups, pools) about 8% of P&C market size
- Munich Re's Specialty Insurance Division, with US\$ 2.9bn premium (2010 GPW), ~3.0% market share in primary specialty
- Munich Re America major presence in alternative market and MGA/PA² space
- Large growth potential in specialty niche and alternative markets

- Global market (Europe, U.S., Bermuda and London)
- Highly competitive, mature, consolidating market. (19 reinsurers reporting to RAA3 in 2011 vs. 49 in 1996)
- Insurers retain more premium as capitalization improves or market hardens. 1,686 insurers cede US\$ 52.1bn1 (2010) in freely available reinsurance premium to
- In the past additional capital enters market (ILS, sidecars) to meet capacity needs/ as market hardens
- Munich Re (Group) has 4.9% market share with US\$ 2.6bn premium4
- In U.S., Munich Re market share relatively small compared to market share in other countries, providing profitable growth potential in U.S.
- Growing player in ILS market (4 U.S. cat bond deals in 2010/11)
- As market continues to consolidate, Munich Re will be a even more significant player

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Market & Strategic Overview - U.S. (re)insurance Industry overview and outlook

Property-Casualty insurance industry – Financial results deteriorating





- Industry underwriting losses resumed in 2008 after achieving two years of profitability
- Investment income recovered significantly in 2010 due to realized investment gains, but expect future impact from low interest rate environment
- Underwriting losses and combined ratios expected to worsen in 2011, reflecting high level of natural catastrophe activity in first half year





Combined, these factors lead to upward pressure on pricing

des mortgage and financial guaranty insurers. ² Sources: Insurance Information Institute from A.M. Best and ISO data -2010 figures exclude mortgage and financial guaranty insurers. ⁴ Investment gains consist primarily of interest, stock and s and realized capital gains and losses. ⁵ 2005 figure includes special one-time dividend of \$3.2bn.

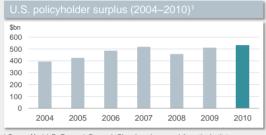
Highline. ² MGA = Managing General Agent/PA = Program Administra Reinsurance Association of America. Munich Re (Group) total excludes American Modern and HSB.

Market & Strategic Overview - U.S. (re)insurance Industry overview and outlook

(Re)insurance industry with strong capital base







Source: Munich Re Economic Research, Bloomberg; Insurance Information Institute.
Shareholders' equity of insurance industry as of 12/2010 inflated by yield decline in 2010

- Factors influencing reinsurance supply and demand are shifting:
 - Although global reins, capital base still solid (despite significant 1H NatCat losses) shareholders equity (supply factor) down in 2011 from 2010²
 - Drivers for potentially higher reins. demand include:
 - Significant primary insurers' losses in H1 2011
 - Higher modeled NatCat exposure following RMS update
 - Market psyche (with NatCat fullyear budgets often already exhausted after H1)
- U.S. insurers' surplus also at high levels
- Underwriting losses and more modest investment returns will likely shrink insurer and reinsurer excess capital in 2011
- Demand for primary insurance likely to increase as economy grows

Market & Strategic Overview – U.S. (re)insurance Industry overview and outlook – Industry Overview Impact of prior year reserve releases (increases) on



reported calendar year results

Percent Change in EP1 Change from Prior Year Percent Change in U.S. GDP Prior Year Development / EP1,2 30% Peak of hard market 25% Peak of hard market 20% 15% 10% 5% 0% 1982 1984 1986 1988 1990 1992 1994 1996 1998 2000 2002 2004 2006 2008 2010

- Industry has relied on prior year redundancies to support calendar year earnings
- Balance sheet strength (supply) outstripping demand has combined with reserve releases to perpetuate soft market conditions
- As reserve redundancies are mostly exhausted, the industry is nearing a transition point

With reserve redundancies mostly exhausted, further pressure exerted on current year underwriting results. It is time for a market turn!

1 EP = Earned Premium.
2 Prior year reserve releases (below zero baseline) / increases (above zero baseline) on reported calendar year results.

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Market & Strategic Overview – U.S. (re)insurance Industry overview and outlook – Industry Overview

(Re)insurance market pricing – Improving market environment



Price improvements have been experienced, although varying by segment.

- Personal lines: Recent single digit increases
- Commercial lines:
 - Property Some pockets already turning upwards in 2011 (i.e. energy rates)
 - Casualty/Other Slightly negative rates in 2011 with potential improvement beginning in 2012
- Reinsurance: Continued disciplined pricing by reinsurers; especially in areas experiencing heavy losses and cat-exposed segments, which benefit from increases following large events and modeling changes

- Mega-catastrophe, or several very large catastrophes in close succession in the U.S.
- Significant improvement in economic factors that drive exposures
- Increased insurer capital requirements from modeling changes, reserve deficiencies and regulatory changes
- Growing pressure on reserve adequacy margins mostly depleted

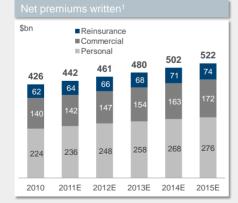
- Opportunistic new capital entering the market
- Double-dip recession
- Increases in (re)insurer M&A activity, leading to reduced reinsurance demand and increased capacity

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Market & Strategic Overview – Reinsurance market outlook 2010–2015

Projected development of net premiums written





- Primary insurance is expected to grow by approx. 23% over the 2010-2015 time period
- Reinsurance growth is estimated at approx. 19% over the same period
- As market hardens, primary insurers typically retain more risk
- Factors offsetting increased retentions would be pressure on insurers' capital requirements

Being in both the reinsurance and specialty primary markets will enable Munich Re to target increasing profitable business in these sectors

Market & Strategic Overview - U.S. Strategy Munich Re U.S. Strategy



Munich Re's goal is to achieve the full potential of the U.S. property and casualty market. Over the course of the market cycle we aim for sustainable, profitable growth. We will increase profitability from direct and broker reinsurance as well as primary insurance by:

Employing a client-centric approach to develop client strategies and reinsurance solutions that leverage Munich Re's expertise and risk appetite

Developing closer broker relationships to support clients' needs

Building a dominant presence in niche primary insurance segments

During all phases of the cycle we will stay fully committed to risk-adequate pricing

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Market & Strategic Overview - U.S. Strategy

U.S. P&C Operations - Structure



Munich Re - U.S. P&C Operations

Tony Kuczinski

Reinsurance

Reinsurance Division¹

Property and casualty reinsurance for U.S. insurers

U.S. Specialty Insurance

Specialty Markets¹

Property and casualty insurance and reinsurance solutions and niche products for alternative market clients

American Modern

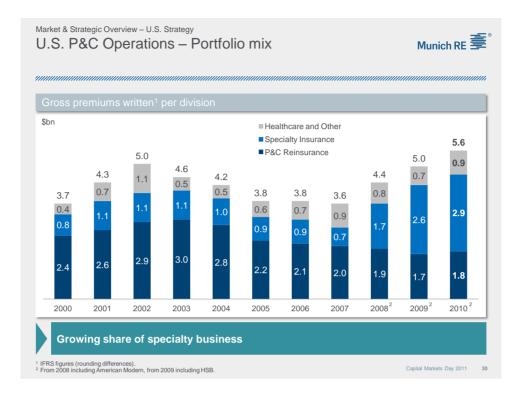
Personal lines primary specialty insurance:

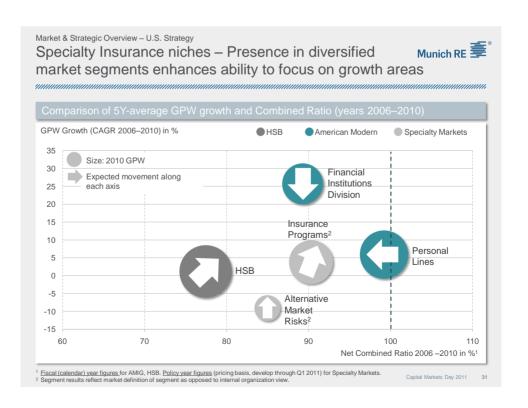
- Niche residential property
- Recreational property
- Niche products serving financial institutions

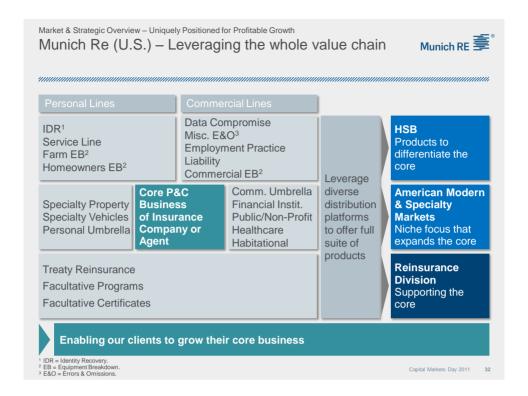
Hartford Steam Boiler

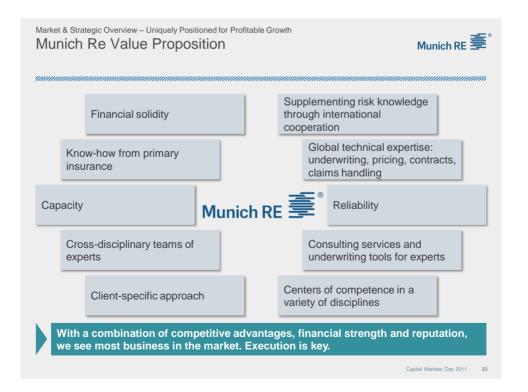
Specialized insurance and reinsurance solutions for niche products including market leading equipment breakdown

- Acquisition of American Modern and Hartford Steam Boiler builds out specialty primary insurance platform
- Advantages of structure:
- Growth in primary insurance business will complement mature reinsurance market over long term
- Diversification
- Synergies
- Ability to take advantage of market dislocations
- Better management of potential market conflicts
- Reinsurance and Specialty Markets are divisions within Munich Reinsurance America, Inc.









Market and Strategic Overview

From a Turnaround to Success Story



Significant change in portfolio since 2002 resulted in company turnaround, with positive impact on profitability

After successful turnaround was achieved, Munich Re was able to pursue profitable growth strategy in U.S. Market (U.S. Strategy)

With implementation of the U.S. Strategy, platform in place to achieve full potential in market

Economic recovery and industry financials indicate turn in market

With financial strength, technical expertise and focus on helping clients to succeed, Munich Re has strong value proposition



Munich Re well positioned to outperform in next hard market in both reinsurance and primary specialty spaces

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Agenda



Executive Summary & Overview Munich Re Peter Röder

Market & Strategic Overview Tony Kuczinski

Financial Trends & Reserving Steve Levy

Reinsurance Business Pina Albo

Specialty Insurance Business Tony Kuczinski

Summary & Key Takeaways Peter Röder

Munich Re U.S. P&C Operations – Financial Highlights Munich RE Strong earnings based on underwriting discipline in a challenging market (I) MUNICH RE (U.S. P&C OPERATIONS) Underwriting result² \$m \$m Q1-4 Q1-4 Q1-4 5.042 150 537 2009 2009 2009 Q1_4 Q1_4 Q1_4 5,555 76 664 2010 2010 2010 All companies contributed to Solid u/w result despite A&E Good results in both years reflect premium growth in 2010 reserve strengthening in 2010 underwriting discipline AMERICAN MODERN INSURANCE GROUP MUNICH RE AMERICA SB GROUP INC After-tax profit After-tax profit After-tax profit \$m Q1-4 Q2-4 Q1-4 315 167 55 2009 2009 2009 Q1-4 Q1-4 Q1-4 277 245 142 2010 2010 2010 Good results demonstrate Outstanding performance since Continued and improving successful turnaround becoming part of MR Group profitability U.S. P&C Operations includes Munich Re America, HSB Group Inc., and American Modern Insurance Group
 Underwriting result – Technical result without technical interest.
 Note: Above figures are IFRS basis after group internal retrocession

Munich Re U.S. P&C Operations - Financial Results

U.S. P&C Operations - Strong earnings based on underwriting discipline in a challenging market (II)



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01 - 4Q1-4 2010 Gross premiums 5,555 5,042 written Net earned premiums 4,528 4,144 Net expenses for 2,785 2,534 claims and benefits Net operating 1,460 1,667 expenses Underwriting result1 76 150 Investment result 665 544 After-tax profit 664 537 Combined ratio² 96.0% 91.4%

- Premium volume increased primarily driven by including HSB results for a full year and a number of surplus relief quota share transactions
- Underwriting result in 2010 impacted by A&E reserve strengthening at Munich Re America, partially offset by reserve releases from post-2001 period
- Significant increase in investment result in 2010 due to higher level of realized capital gains
- After-tax profit in 2010 exceeds strong prior year result

¹ Underwriting result includes interest expense on ceded funds held of \$26m in 2010 and \$121m in 2009.
Underwriting result = Technical result without technical interest.
2 Combined Ratio does not include other underwriting expenses such as premium taxes and interest expenses on ceded funds held.
Note: Above figures are IFRS basis after group internal retrocession

Munich Re U.S. P&C Operations - Financial Results

Munich Re America - Good results demonstrate successful turnaround



\$m	Q1–4 2010	Q1–4 2009
Gross premiums written	3,621	3,360
Net earned premiums	2,881	2,677
Net expenses for claims and benefits	2,105	1,882
Net operating expenses	908	795
Underwriting result ¹	-132	0
Investment result	489	479
After-tax profit	277	315
Combined ratio ²	104.2%	93.7%

- Growth in premium volume mostly due to a number of surplus relief quota share transactions written in 2010
- Increases in claims and operating expenses largely driven by premium growth
- Decline in underwriting result reflects prior year development in 2010
- Stable investment result
- After-tax profit remains solid

Munich Re U.S. P&C Operations - Financial Results

Hartford Steam Boiler - Outstanding performance since becoming part of the Munich Re Group



Q2-4 Q1-4 2010 2009 Gross premiums 851 652 written Net earned premiums 816 611 Net expenses for 250 183 claims and benefits Net operating 402 302 expenses Underwriting result¹ 164 126 Investment result 39 81 After-tax profit 245 167 Combined ratio 80.0% 79.5%

- Year-over-year changes affected by including HSB results for a full year in 2010 compared to 9 months in 2009
- Results characterized by very low loss ratios but above average expense ratios reflecting business model
- Overall underwriting result is very strong as demonstrated by combined ratios of 80%
- Increase in investment result driven by realized capital gains in 2010 in contrast to losses in 2009
- Very good after-tax profit in both years

Underwriting result includes interest expense on ceded funds held of \$26m in 2010 and \$121m in 2009.
Underwriting result = Technical result without technical interest.
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Munich Re U.S. P&C Operations – Financial Results

American Modern - Continued and improving profitability



\$m	Q1-4 2010	Q1–4 2009
Gross premiums written	1,253	1,214
Net earned premiums	831	856
Net expenses for claims and benefits	430	469
Net operating expenses	357	363
Underwriting result ¹	44	23
Investment result	96	27
After-tax profit	142	55
Combined ratio ²	88.2%	93.9%

- Increase in gross premiums written driven by the Residential Property segment and reflects rate increases and some new business
- Higher underwriting result also driven by Residential Property segment
- Higher investment result due to realized capital gains
- Increase in the after-tax profit driven by realized capital gains and higher technical result

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Munich Re U.S. P&C Operations - Financial Results

Strong first quarter result



\$m	Q1 2011	Q1 2010
Gross premiums written	1,500	1,342
Net earned premiums	1,145	1,119
Net expenses for claims and benefits	638	631
Net operating expenses	430	397
Underwriting result ¹	77	91
Investment result	155	145
After-tax profit	243	236
Combined ratio ²	89.6%	86.6%

- Growth in gross premiums written reflects increase in premium from an affiliate
- Moderate increase in earned premiums explains increase in claims expense
- Relatively small impact from Japan earthquake
- Underwriting result remains strong with the combined ratio below 90%
- Solid after-tax profit in both periods
- 2011 Q2 results (not shown here) impacted by natural catastrophes in the U.S.

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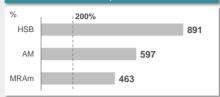
Underwriting result = Technical result without technical interest.
 Combined Ratio does not include other underwriting expenses such as premium taxes.
 Note: Above figures are IFRS basis after group internal retrocession

Underwriting result includes interest expense on ceded funds held of \$18m in 2011 and \$26m in 2010
Underwriting result = Technical result without technical interest.
Combined Ratio does not include other underwriting expenses such as premium taxes and interest expenses on ceded funds held.
Vote: Above figures are IFRS basis after group internal retrocession

Munich Re U.S. P&C Operations – Financial Highlights Sound capital base maintained

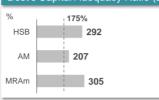
Munich RE **≣**

NAIC Risk Based Capital Ratio¹



- NAIC Risk Based Capital Ratio is the principal regulatory capital measure in the U.S.
- The ratio for each company is significantly above the level of 200%, which is important from a regulatory perspective

Best's Capital Adequacy Ratio (BCAR)



- Best's Capital Adequacy Ratio is the key capital measure for the A.M. Best rating agency
- The ratio for each company is above the level of 175% that A.M. Best associates with its highest rating

Key capital measures demonstrate financial strength

¹ YE 2010 NAIC Risk Based Capital Ratios are for the lead companies on a standalone basis.

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Munich Re U.S. P&C Operations – Investments High quality investment portfolio

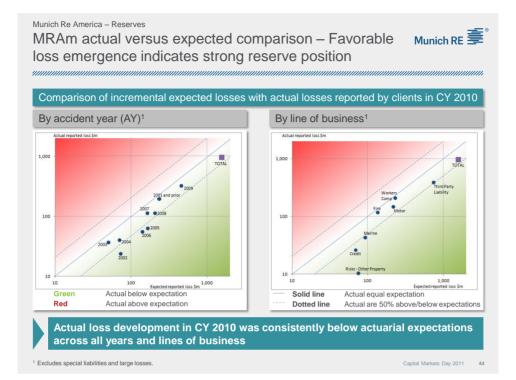


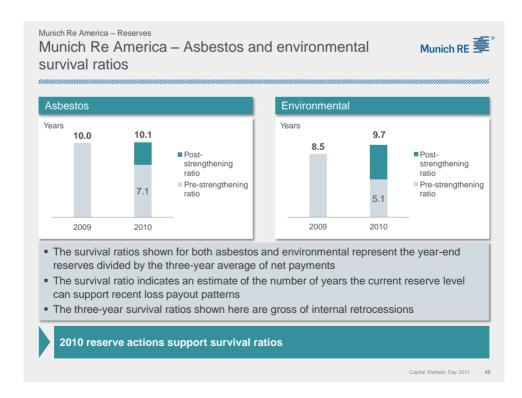
Investment portfolio at year-end 2010 Other Common/preferred shares 0.8 0.9 Cash & Short Term Investments Government 11.6 Securities 30.1 TOTAL \$18.4bn ABS and Corporate **MBS** Bonds 17.9 38.7

Fixed income securities S&P Ratings AAA 62.8% AA 5.5% A 15.3% BBB 16.0% BB and below 0.4%

Portfolio management

- Manage portfolio according to Munich Re Group standards: Steering of the investments strongly linked to the structure of the liabilities
 - Effective duration of investment is 4 years equal to the estimated duration of liabilities
 - Highly rated fixed maturity portfolio
- Assets managed by MEAG New York Corporation





Munich Re America - Reserves

Prudent reserve position supports solid balance sheet



Indications of reserve review 2010

- Favorable for basic losses
- Need for additional asbestos and environmental reserves

Response to these indications in line with our prudent reserving approach

AYS 2001 AND PRIOR

Response to the claims emergence in asbestos and environmental: Reserve strengthening for accident years 2001 and

AYs 2002-2004

Release of reserves consistent with favorable indications from accident years 2002-2004

AYs 2005-2009

Cautious response to the favorable indications for the longer-tail lines in accident years 2005-2009



Further strengthening of confidence level to absorb potential future volatility -Reserve review leads to moderately positive run-off result for the Munich Re Group

Munich Re U.S. P&C Operations - Financial Summary

Solid financial results in a challenging environment





Strong earnings in 2010 based on underwriting discipline

Solid performance for each company

Sound capital position according to key capital measures

High quality investment portfolio consistent with Munich Re Group approach

Prudent reserve position supports solid balance sheet

U.S. Operations are financially strong with clear strategy

Well positioned to sustain profitable growth

Munich RE Agenda Executive Summary & Overview Munich Re Peter Röder Market & Strategic Overview Tony Kuczinski Financial Trends & Reserving Steve Levy Reinsurance Business Pina Albo Specialty Insurance Business Tony Kuczinski Summary & Key Takeaways Peter Röder Capital Markets Day 2011





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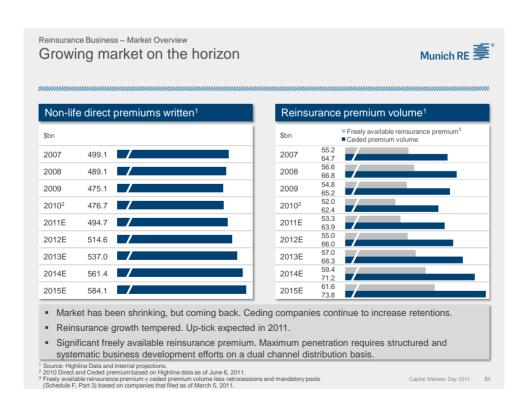
Employing a client-centric approach to develop client strategies and reinsurance solutions that leverage Munich Re's expertise and risk appetite

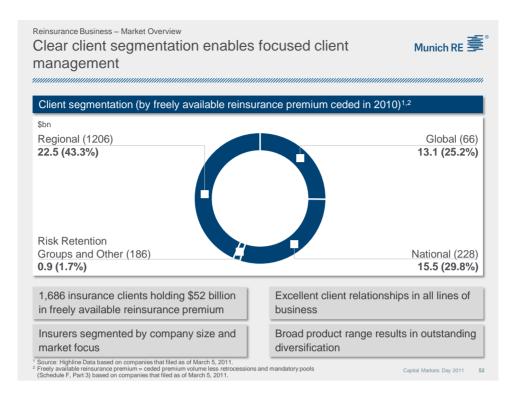
Developing closer broker relationships to support clients' needs

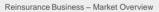
Building a dominant presence in **niche primary** insurance segments

During all phases of the cycle we will stay fully committed to risk-adequate pricing









Dominant market share with growth potential¹





Entity	Market share premiums as reported by U.S. cedants (2010 \$m) ²
All other	27,508
Bermuda	8,983
Lloyds of London	3,621
Swiss Re Group	2,818
Munich Re (Group) ³	2,556
Hannover Re	1,528
Transatlantic	1,458
Everest Re (U.S.)	1,085
General Re	1,081
Partner Re Group	1,062
Odyssey Re	361
Total	52,061

Dominant player in market - still room to grow

- Terely available reinsurance premium = ceded premium volume less retrocessions and mandatory pools (Schedule F, Part 3) based on companies that filed as of March 5, 2011 Entity market share that has Bermuda domiciled subsidiary is included in the Bermuda category 2 Source: Sched F, Part 3 less mandatory pools and retrocessions. U.S. cessions only based on companies that filed as of March 5, 2011, International cessions not included.

 Munich Re (Group) total excludes American Modern and HSB.

Reinsurance Business - Market Overview

Well positioned in market



Competitor overview

- Reinsurer discipline resulted in reductions in premiums written, reflecting appropriate handling of soft market and current economic conditions
- Only one peer grew due to acquisition
- No new U.S. domestic reinsurers being formed
- Possible further consolidation

Munich Re is an established and respected brand

Line of business overview

- Property premium volume increases due to price increases and model changes
- Casualty soft market drove rates down and, with it, premium writings
- Casualty currently stabilizing with potential rebound of rates on horizon
- Marine premium increases driven by catastrophe events and, in 2010, the Deepwater Horizon loss

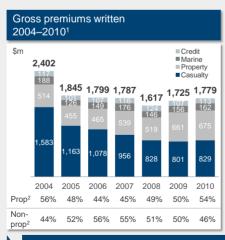
Ability to capitalize on turning market

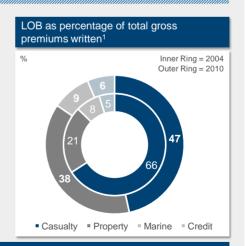
Capital Markets Day 2011 54

Reinsurance Business - Reinsurance Division

Balanced portfolio with shorter tail



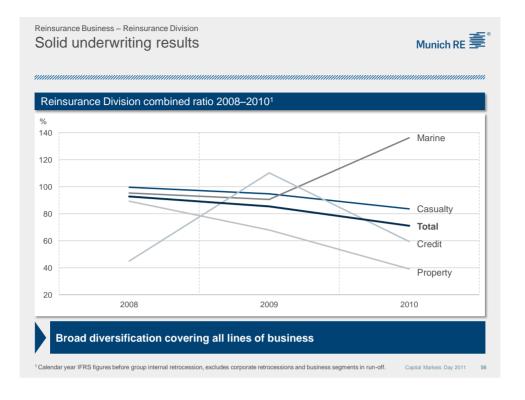




Deliberate move to property/short tail casualty Well positioned/balanced across lines

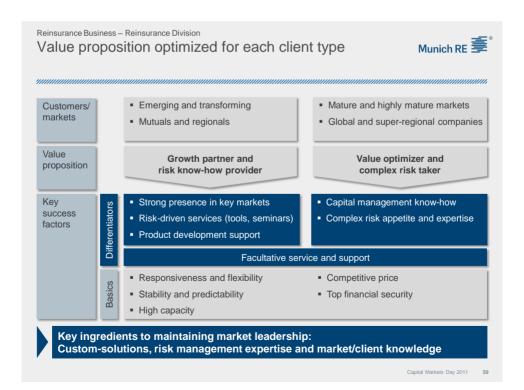
Inderwriting Year basis. Data shown represents business underwritten by the Reinsurance Division (National/Broker, Regional and Specialty Lines) and is not representative of all Reinsurance business written in other Munich Re America divisions (i.e. Specialty Markets, Healthcare, and other), Facultative Certificate excluded.

2 Prop = proportional, non-prop = non-proportional.









Reinsurance Business - Strategy in Action

U.S. broker channel



PAST:

Broker acts primarily as intermediary. Match cedant risk placement needs with reinsurer risk appetite

TODAY:

Broker still acts as intermediary. Also provides consultation, risk analysis and many valueadded services (actuarial, modelina)

Broker market share¹

Why ceding companies choose the broker channel

- Perception that brokers know the primary and reinsurance markets and can achieve hetter terms
- Availability of value-added services
- Capable of structuring layered covers with multiple reinsurers
- Working with clients to optimize their capital structure - employing traditional reinsurance or tapping a broad array of other capital sources.
- Perception of broker neutrality
- Syndicated placements spread clients' exposure to reinsurance recoverables and reduce leverage any one market may

Leading brokers in U.S.

Aon Benfield	41%
Guy Carpenter & Co. LLC.	25%
Willis	17%
Towers Watson	4%

High barrier to entry in U.S. Market

Through consolidation, the top three control 83% of the reinsurance brokerage market

Munich Re with excellent broker relations

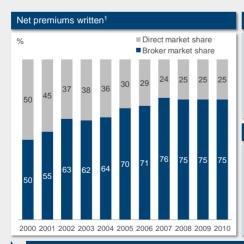
Based on 2009 revenue

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Reinsurance Business - Strategy in Action

Broker vs. direct market share





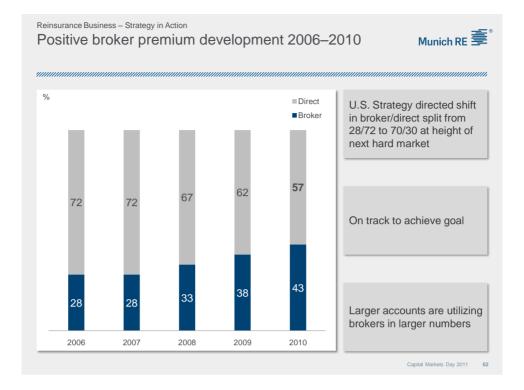
Observations

- Broker market share has been steadily growing over the past few years, however, the pace of growth has recently slowed
- In the U.S. there are essentially only 3 direct writers: Munich Re, Swiss Re, and General Re; Transatlantic has a small direct underwriting unit

Implications

- Dual channel strategy is necessary
- Being an exclusive direct writer or broker market writer will not provide the desired level of sustainability or access
- Growth and maintenance of broker relationships is critical to success
- Important to be a recognized and trusted partner

Munich Re established as go-to broker market





Reinsurance Business - Strategy in Action

Price increases realized for NatCat business in U.S. renewals June/July 2011



Market

- Still sufficient capacity available
- Slightly increasing demand for reinsurance capacity
- Price increases in NatCat, remaining business flat

Munich Re America portfolio up for renewal

- Premiums: ~\$550m, ~1/3 of treaty business
- Mainly Casualty (~50%), Property (~40%)
- Important NatCat renewal: ~2/3 of total NatCat premium

Munich Re America NatCat portfolio

- NatCat prices in total approx. +10%, mainly driven by
 - Significant worldwide loss activity in first half of year (incl. U.S. tornados in April and May)
- New version of RMS model
- Price increases vary slightly across nationwide business
- Terms and conditions mainly unchanged

Munich Re America Non-NatCat portfolio

- Despite limited growth due to strict underwriting discipline, Munich Re America sees a vast amount of opportunities due to its underwriting expertise and financial security
- Casualty pricing remains flat with little change in terms and conditions; pricing environment stabilizing
- Due to a market-wide showing of new and renewal business, Munich Re America maintains a very clear view on the state of the casualty market, from pricing to coverage offerings
- Property Non-NatCat prices flat to increase in the low single digit range

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Reinsurance Business - Reinsurance Division

Market leader with room to grow



Capacity, security, responsiveness and technical expertise remain hallmarks of Munich Re's value proposition

Client-centric approach is additional value optimizer Client intimacy and custom-solutions are differentiators in current market

Dual distribution channel maximizes market penetration

Disciplined underwriting and focus on bottom line creates shareholder value

Access to Munich Re Group talent and product range adds value to clients

Collaboration with HSB and American Modern brings profitable growth opportunities

Well positioned to outperform the market

Munich RE Agenda Executive Summary & Overview Munich Re Peter Röder Market & Strategic Overview Tony Kuczinski Financial Trends & Reserving Steve Levy Reinsurance Business Pina Albo Tony Kuczinski **Specialty Insurance Business** Summary & Key Takeaways Peter Röder Capital Markets Day 2011

Specialty Insurance Business – U.S. Strategy

Primary insurance is a core element of Munich Re U.S. Strategy



Munich Re's goal is to achieve the full potential of the U.S. property and casualty market. Over the course of the market cycle we aim for sustainable, profitable growth. We will increase profitability from direct and broker reinsurance as well as primary insurance by:

Employing a client-centric approach to develop client strategies and reinsurance solutions that leverage Munich Re's expertise and risk appetite

Developing closer broker relationships to support clients' needs

Building a dominant presence in niche primary insurance segments

During all phases of the cycle we will stay fully committed to risk-adequate pricing

Specialty Insurance Business - U.S. Strategy

Primary insurance strategy is to focus on niche, specialty insurance business



Munich Re U.S. strategy and rationale for growth in Specialty Insurance

Build a primary insurance platform with broad U.S. market reach

- Bigger profit pool to tap
- Cross sell for reinsurance clients
- Diversification from reinsurance cycle

Focus on selective attractive niches

- Less exposed to cycle and exhibits better loss ratios
- Strengthens Munich Re value proposition to customers vs. competing with those same customers
- Fewer players

Leverage existing knowhow and strengths particularly relevant in specialty insurance segments

- Underwriting expertise is a differentiator
- Success comes from high quality versus strictly high volume

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Specialty Insurance Business - Market Overview

"Specialty insurance" makes up large and attractive portion of overall U.S. P&C market





U.S. P&C market structure - DPW4 2010



"Specialty Insurance"1 Non-admitted Standard Specialty admitted (E&S)2 ~\$370-\$405bn ~\$40-\$70bn ~\$33bn

Definition of specialty insurance

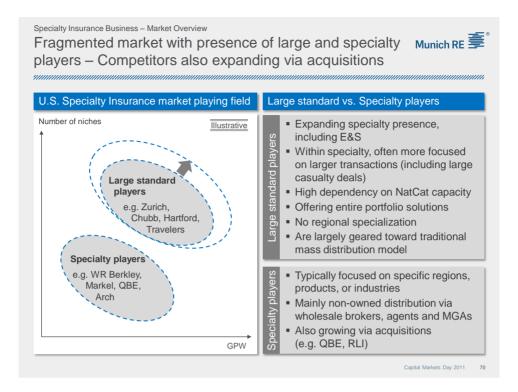
- Non-standard risks falling outside the underwriting guidelines of standard market
- Written on admitted and non-admitted (E&S) paper
- Each specialty niche is a unique combination of product coverage, distribution, region, and client

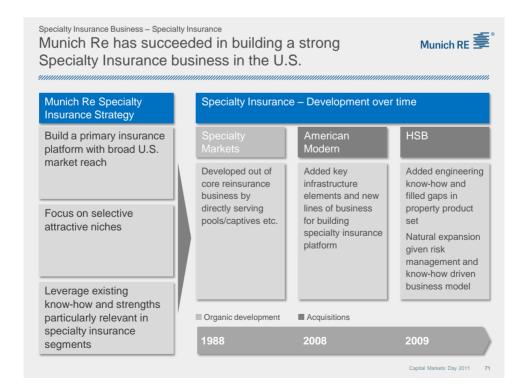
Characteristics vs. standard market

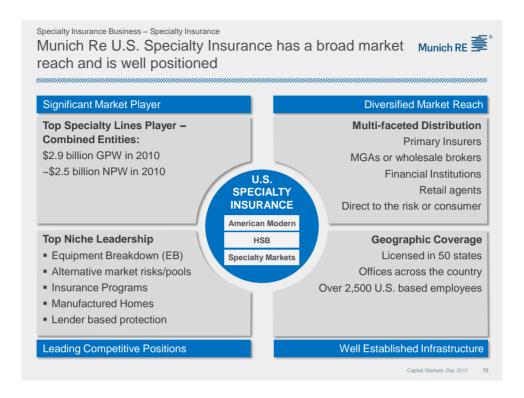
- Growth rates above standard market, albeit with higher volatility
- Profitability generally more attractive, also due to less competition from the standard market
- Migrating patterns between specialty and standard
- Insurance cycle: standard market assumes more non-standard risks during soft cycle
- Product life cycle: new coverages start as specialty then move to standard as volume grows/perceived risk falls
- Note: "Specialty Insurance" generally includes personal and commercial lines, although main share is commercial (e.g. 98% of E&S).

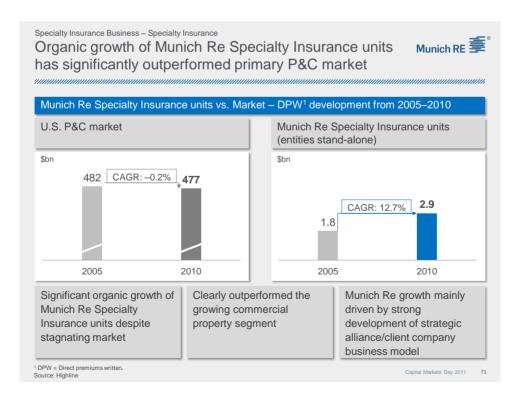
 1 E&S = Excess and Surplus Lines. 3 Source: Highline Data; Specialty admitted size estimated by Munich Re.

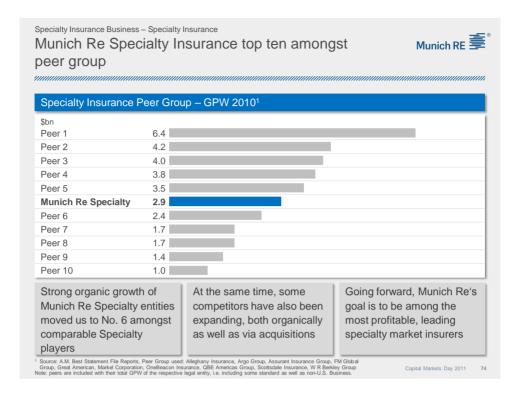
 1 DPW = Direct Premiums Written.

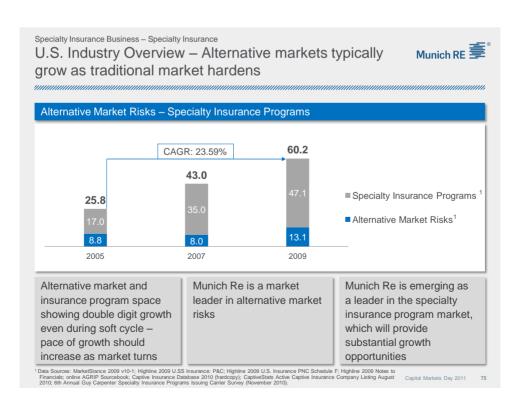


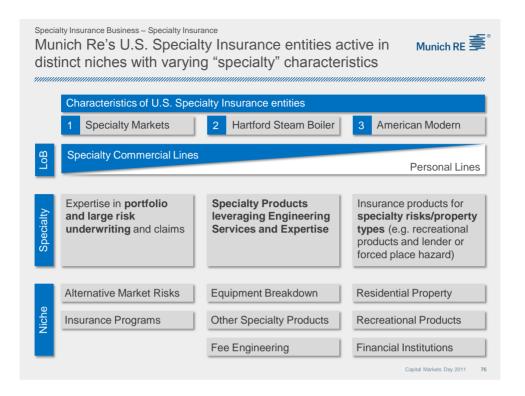


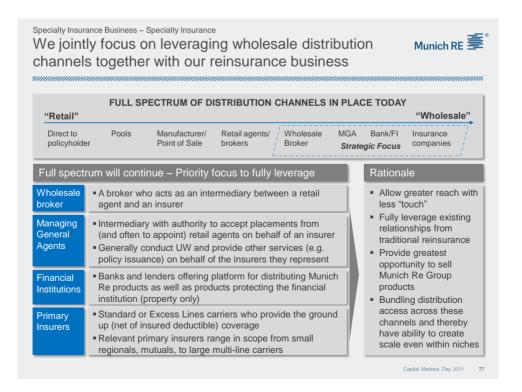










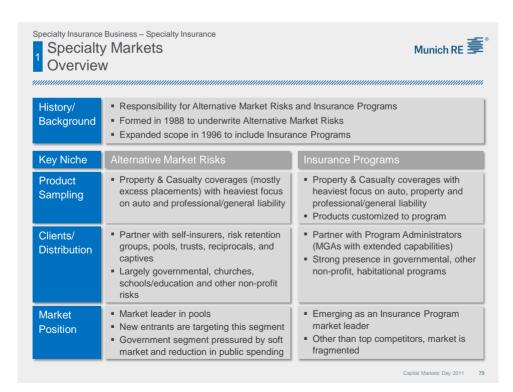


Specialty Insurance Business – Specialty Insurance
Munich Re U.S. Specialty Insurance strategy to
leverage existing know-how and distribution

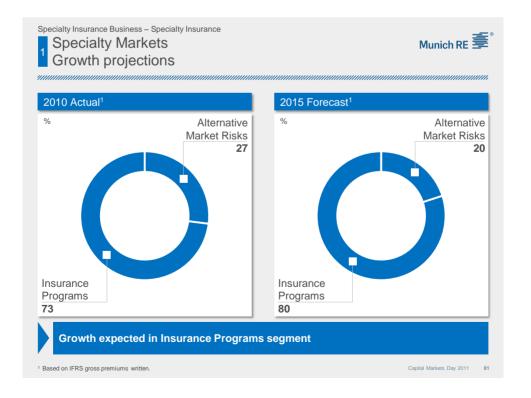


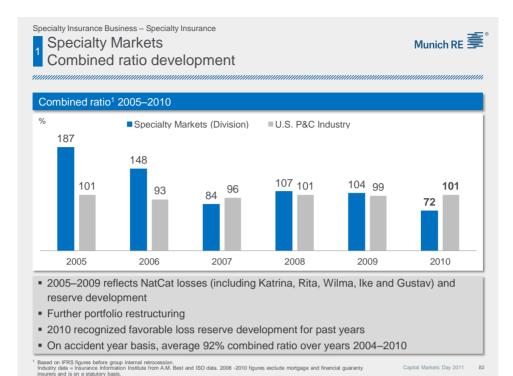
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Munich Re U.S. Specialty vision, strategy, and marketplace Top 5, most profitable player in U.S. Specialty Insurance market Vision by 2020 Grow by leveraging existing know-how and distribution channels Strategy Wholesale focus, e.g. insurers, Strong underwriting Customized product(s) banks, wholesale agents, MGAs Value added services Select direct distribution in relevant markets (especially large tickets) Support our clients to further extend and differentiate Strategy their core business









Specialty Insurance Business – Specialty Insurance





Noteworthy Achievements

- "Speed to Market" process established to increase efficiency of implementing new insurance programs
- Completed filing of Specialty Markets products in two AMIG companies in order to provide appropriate rates for preferred and substandard risks ("rating tiers")
- Implemented a large personal umbrella insurance program as a result of cross selling with American Modern sales force

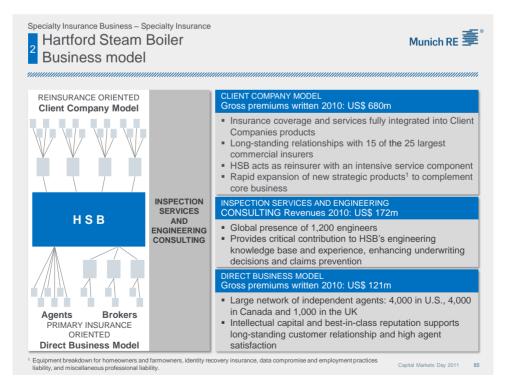
Looking Ahead

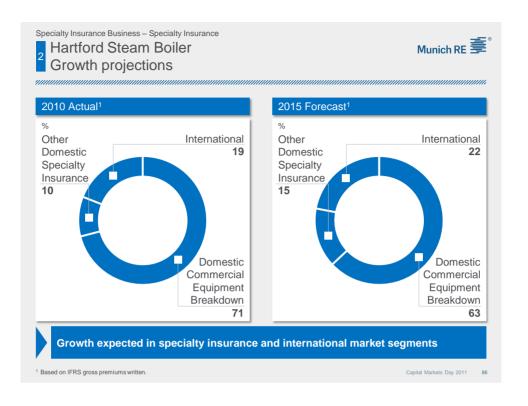
- Capitalize on its strong alternative market position in pools with growth potential in commercial captive/risk retention group segments
- Insurance programs have significant growth potential in commercial and professional liability programs

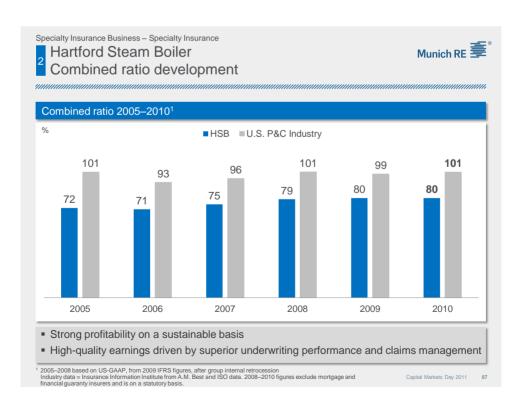
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Specialty Insurance Business - Specialty Insurance Munich RE Hartford Steam Boiler Overview Founded in 1866 History/ Acquired by Munich Re in 2009 Background Complementing Munich Re's traditional strength in engineering Delivering outstanding financial return on investment Key Niche Equipment Breakdown and Data Compromise Code certification (ASME¹) **Product** bundled engineering **Employment Practices** Management consulting Sampling (inspection services, loss Liability Loss prevention and risk prevention, risk assessment, Identity Recovery management services and client tailored service Due diligence plans) Distribution: majority comes Reinsurance of primary insurers (both personal lines ~82% direct to customers Clients/ through reinsurance of Benchmark 80% of the Distribution and commercial lines) primary insurers world's refined oil plants Clients in all segments of operating performance P&C: Personal, Commercial, Specialty/Alternative, Farm Growing suite of specialty products that respond to Market leader in the U.S. Largest authorized ASME Market and Canada; growing inspection services provider **Position** international presence emerging issues and enable (>40% global market share) P&C clients to differentiate Global engineering platform to deliver services

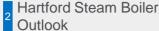
¹ ASME = American Society of Mechanical Engineers







Specialty Insurance Business – Specialty Insurance





Noteworthy Achievements

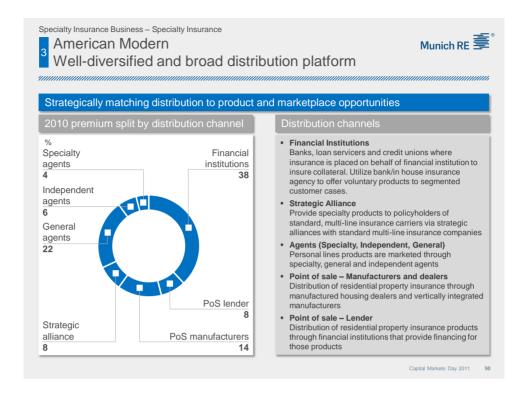
- HSB was selected to serve as Munich Re's engineering loss control company worldwide as we extend Equipment Breakdown (EB) and property expertise and services
- 62% of HSB client companies have partnered on at least one strategic
- HSB has established over 20 new client company partnerships in each of the last 3 years
- Employ over 450 certified National Board inspectors in North America, more than any other organization globally

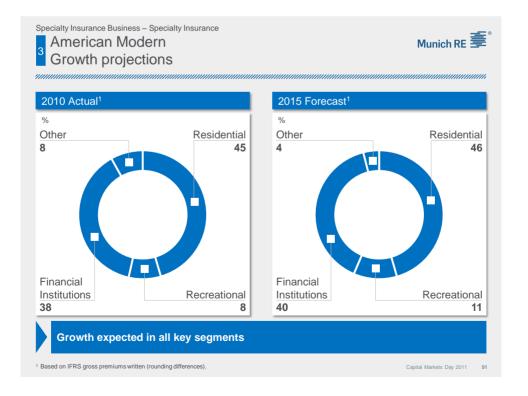
Looking Ahead

- Maintain our leadership position in Equipment Breakdown, keeping product competitive and responsive to emerging equipment trends
- Cross-selling of Specialty Products to **Equipment Breakdown-clients**
- Roll out HSB's specialized portfolio Equipment Breakdown product and business model internationally
- Monitor mega trends to capitalize on opportunities to leverage our capabilities and strengthen our brand as thought leader and solution provider
- Continued strong focus on underwriting discipline and excellence in execution

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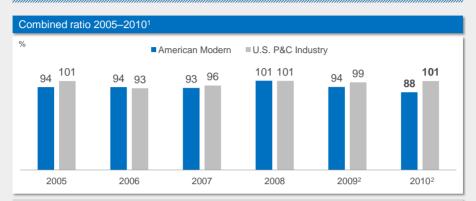
Specialty Insurance Business - Specialty Insurance Munich RE American Modern Overview Founded in 1938 as auto finance company, over 45 years as specialty insurer History/ Acquired by Munich Re in 2008 Background Focus on profitable, fast-growing U.S. specialty insurance segments · Emphasis on short-tail, low-severity personal lines insurance **Key Niche** Residential Property Recreational Products Financial Institutions Manufactured Homes Motorcycle Lender placed property **Product** products Site-built Dwellings Collector car Sampling Watercraft Other income generating insurance products, such as Renters, Travel and Pet Health Financial Institutions Primarily personal lines Primarily personal lines Clients/ Distribute through primary Distribute through primary Distribute through agency Distribution insurers, Wholesalers and insurers, Wholesalers, Retail channel and also bank Agents/Brokers and Point of Retail Agents Brokers owned insurance agencies Niche focus with small Niche focus with small Strong position (No. 3) in Market market share - provides market share, ample market lender placed market Position growth opportunity opportunity Over 30 years experience 7% market share in with financial institutions Manufactured Homes Capital Markets Day 2011





Specialty Insurance Business – Specialty Insurance American Modern Combined ratio development





- Consistent levels of underwriting profitability outperforming broader P&C industry
- Elevated combined ratio in 2001–2003 was attributable to commercial liability line that was exited in 2001 and unfavorable performance of motorcycle book acquired in 2001
- In 2008, Combined ratio was unfavorably impacted by higher weather and hurricane losses (consistent with industry). This primarily impacted Manufactured Housing Portfolio.

2005–2007 based on US-GAAP, from 2008 IFRS figures, after group internal retrocession.

Combined ratio excludes certain underwriting expenses, including premium taxes, industry data = Insurance Information Institute from

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AM. Best and ISO data. 2008–2010 figures exclude mortgage and financial guaranty insurers and is on a statutory basis.

Specialty Insurance Business - Specialty Insurance





Noteworthy Achievements

Continue to outperform P&C industry

CR and Premium growth (9.0% CAGR compared to ~flat) better than industry

Financial Institutions Division

2008-2010 average CR < 90%, Premium Annual Growth Rate of 20%

Execution of Strategic Alliance strategy

- Premium +300% since acquisition to >\$100m in 2010, average CR of 93%
- American Modern currently partners with standard insurance carriers that account for 40% of personal lines market

Contributed to success of other Munich Re business units through distribution relationships and access to multi company structure

Looking Ahead

- Pursue strategy to grow Strategic Alliances distribution channel by establishing new strategic alliances partnerships and expanding existing strategic alliances
- Offer additional voluntary products in our Financial Institutions distribution channel
- Anticipate low to mid single digit premium growth in the years ahead, which will be driven from consistent rate increases and growth strategies above
- From a profit perspective, we anticipate combined ratios in the mid 90% range (absent abnormal weather patterns)

Specialty Insurance Business - Specialty Insurance Munich RE Munich Re's U.S. Specialty Insurance platform carries all relevant capabilities for market success Our combined capabilities include Product/ Broad Admitted and Niche market ■ A+ paper¹ customer non-admitted underwriting Financial base Portfolio and expertise strength and ■ Broad. capacity of transactional Engineering diversified Munich Re Reinsurance expertise distribution (incl. loss and primary platform control insurance engineering) Response to emerging risk issues **Examples** Cross Selling Product Support Function Collaboration Working across Development companies to **Industry Segment Strategy** leverage the whole Capital Markets Day 2011 1 According to A.M. Best

Specialty Insurance Business – Specialty Insurance

Leveraging our combined knowledge, expertise, and distribution to grow profitably





Cross Selling

- New American Modern Strategic Alliance with Reinsurance Division client
- Using Munich Re brand equity to access larger financial institutions and grow American Modern
- Referral to Specialty Markets from American Modern for personal umbrella
- New distribution for American Modern P&C products with a large HSB producer
- New HSB business through introductions to Munich Re clients

Product Development

Re-launched HSB EPL1 product with expanded coverage options

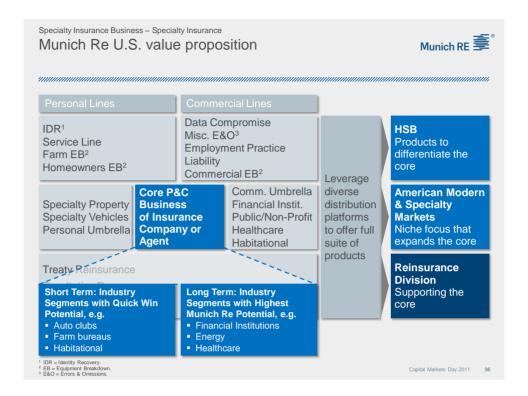
Launched Munich Re subsidiary's Travel Insurance product at American Modern

Cross-company tiered rating offers expanded eligibility for our insurance programs

Cooperation across Munich Re around Data Compromise and other Cyber products

Sharing best practices and product ideas

Approximately \$300 million in new business synergies across our units since 2009





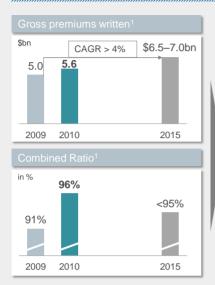
Agenda Executive Summary & Overview Munich Re Market & Strategic Overview Market & Strategic Overview Tony Kuczinski Financial Trends & Reserving Steve Levy Reinsurance Business Pina Albo Specialty Insurance Business Tony Kuczinski Summary & Key Takeaways Peter Röder



Munich Re U.S. P&C Operations - Summary

Long-term outlook - Seizing growth opportunities while strict bottom-line focus prevails





Outlook

- Achieve higher technical profitability through continued risk-adequate pricing, improved models and sharpened risk appetites
- Increase underwriting authority and streamline
- Continue to improve expense ratio through regionalization, improved processing, procurement and other initiatives
- On target to meet Munich Re U.S. Strategy goals of:
 - \$6.5–7.0bn of gross premiums written by 2015 (or height of next hard market)
 - Normalized combined ratio of below 95%
- Outperform market

¹ 2009: Munich Re America + American Modern + short fiscal year of HSB, 2010: each entity completely consolidated.

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Munich Re U.S. P&C Operations - Summary Summary and Key Takeaways



Munich Reinsurance America migrates from a turnaround story to a success story

Munich Re has a clear and focused mission, vision and strategy in the U.S. market

Platform to be leveraged: Differentiating products, broad distribution, specialized risk expertise

Leadership role in industry to extend our market position

NOT IF, BUT HOW

Appendix Financial calendar



FINANCIAL CALENDAR		
4 August 2011	Interim report as at 30 June 2011; Half-year press conference	
11–13 September 2011	Les Rendez-Vous de Septembre, Monte Carlo	
5 October 2011	Bank of America Merrill Lynch "Annual Banking & Insurance CEO Conference", London	
8 November 2011	Interim report as at 30 September 2011	
13 March 2012	Balance sheet press conference for 2011 financial statements	
14 March 2012	Analysts' conference, London	
26 April 2012	Annual General Meeting, Munich	

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Munich Re

Appendix Disclaimer



This presentation contains forward-looking statements that are based on current assumptions and forecasts of the management of Munich Re. Known and unknown risks, uncertainties and other factors could lead to material differences between the forward-looking statements given here and the actual development, in particular the results, financial situation and performance of our Company. The Company assumes no liability to update these forward-looking statements or to conform them to future events or developments.

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