

Pursuing the outperformance journey

Jean-Jacques Henchoz, Chief Executive Officer 22nd International Investors' Day Frankfurt, 23 October 2019



Agenda

- **1** Our position in the reinsurance market
- 2 Our business model: successful being "somewhat different"
- **3** Outlook: outperforming tomorrow

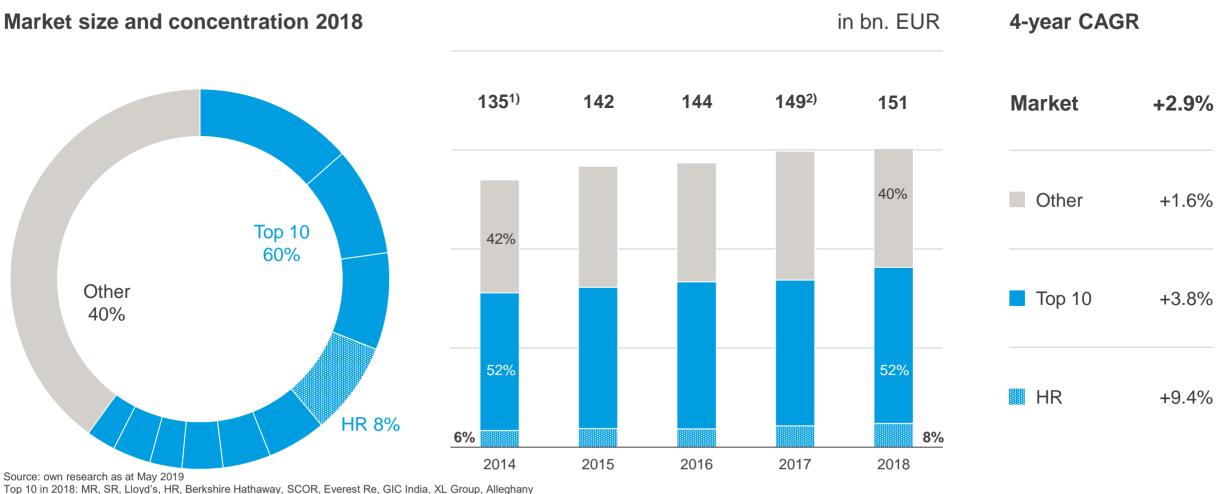
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Our position in the reinsurance market

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1 Our position in the reinsurance market | 2 | 3

Property and Casualty reinsurance market Hannover Re outperforms the market with profitable growth

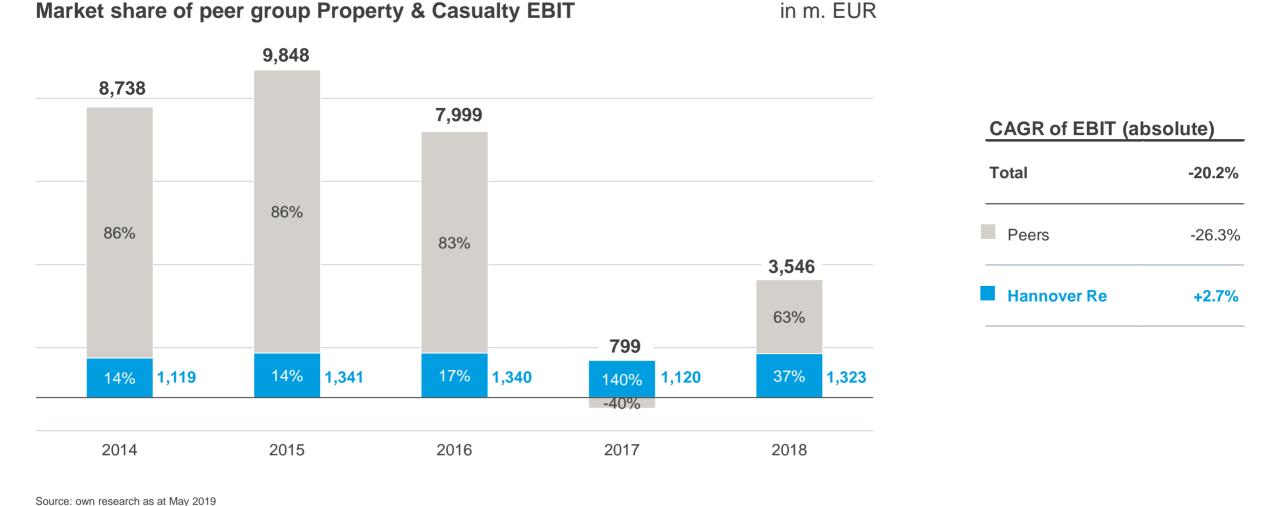


Top 10 ranking for each year

1) F/x adjusted (2015 rates)

2) Berkshire Hathaway excl. AIG deal

Strong and steady P&C EBIT contribution across market cycles Hannover Re with stable earnings despite losses in 2017 and 2018



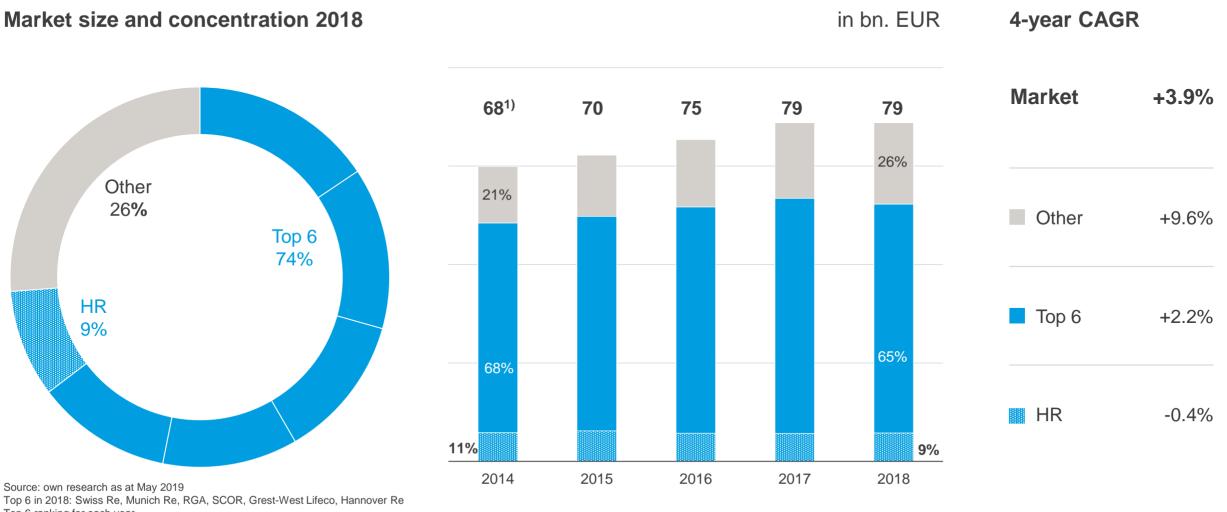
in m. FUR

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Peers: Munich Re, Swiss Re, SCOR, Everest Re

Life and Health reinsurance market

HR's market share reflects conservative approach to commoditised segments



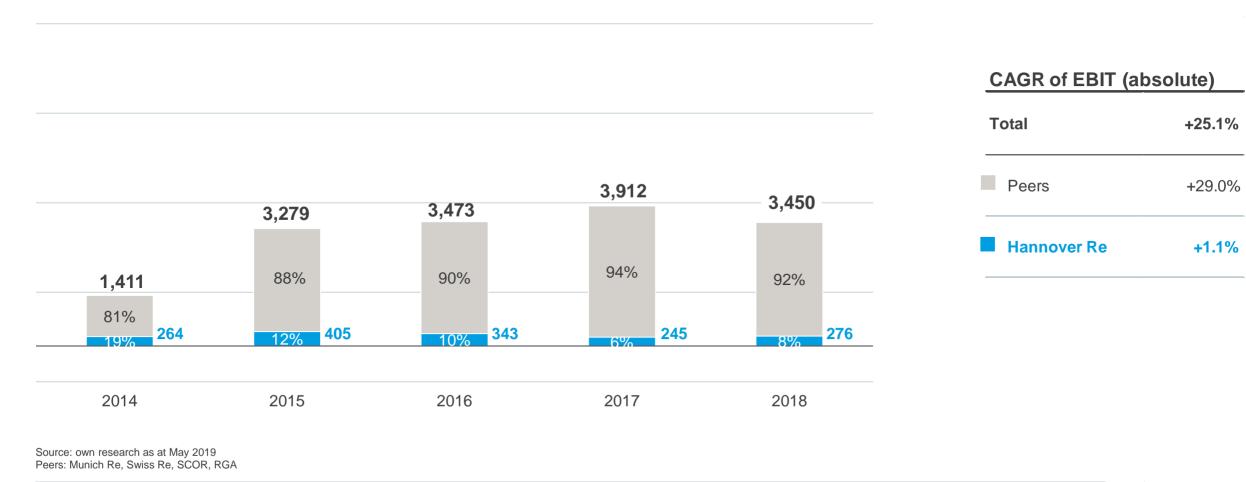
Top 6 ranking for each year

1) F/x adjusted (2015 rates)

Solid EBIT contribution in Life & Health US mortality market has been a source of earnings volatility



in m. EUR



Reinsurance is an attractive market with earnings growth potential whilst offering us the opportunity to create value for our clients

Demand drivers

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Global trends

- Value concentration
- Protection gap
- Demographic change

New products/markets

- Emerging markets
- Digitalisation/Cyber
- Emerging risks

Capital requirements

- Regulatory changes
- Risk-based capital models
- Ratings, local GAAP, IFRS

Volatility

 Earnings expectations from shareholders

Impact on insurance

- New risks lead to volatility and require additional knowhow
- Capital requirements are challenging/cost of capital needs to be competitive
- Earnings volatility needs to be managed

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- Strong capital base and diversified portfolio
- Services to assess new risks or move into new markets
- Solutions to
 - reduce cost of capital
 - meet capital requirements
 - manage earnings volatility



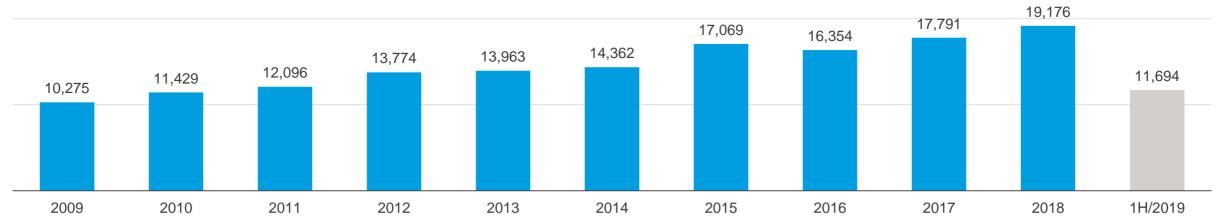
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Our business model: successful being "somewhat different"

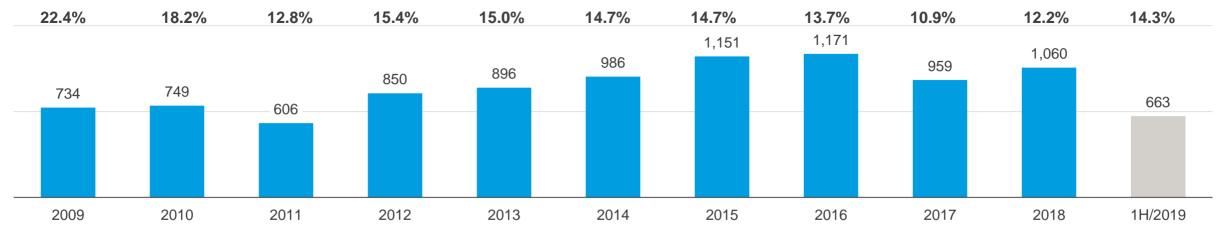


Our "somewhat different" approach is highly effective Business model continuity is key to further success and outperformance

Gross written premium



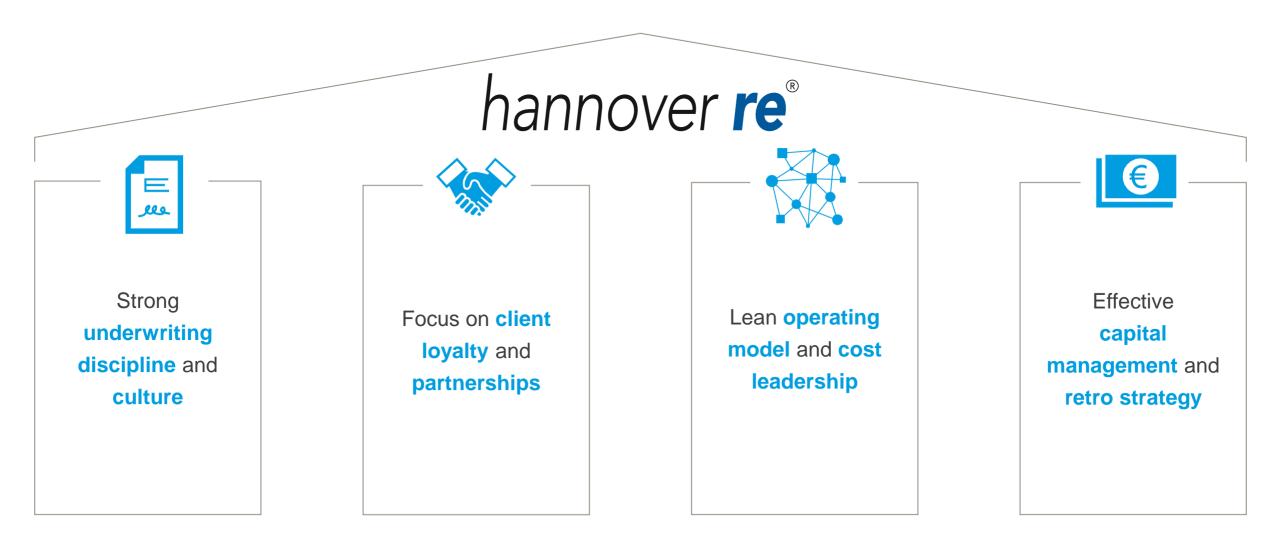
Group net income/Return on equity



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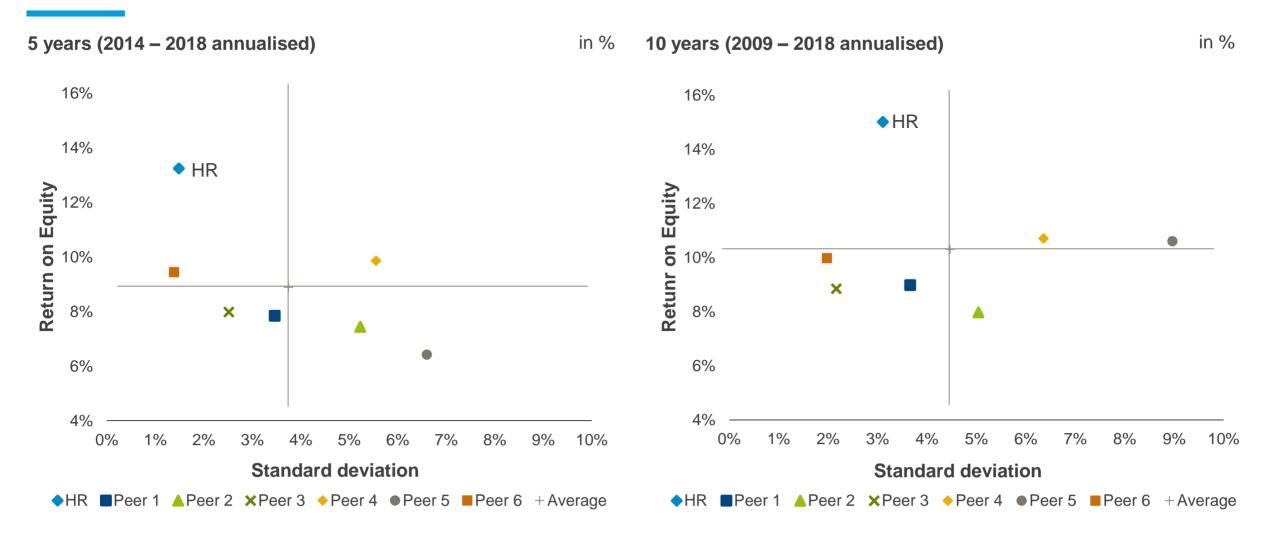
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Hannover Re's strengths lie in its corporate culture and operating model Four competitive advantages we need to maintain and strengthen



1 2 Our business model: successful being "somewhat different" 3

Superior return with relatively low volatility Hannover Re's RoE outperformance



1) Peers in alphabetical order: Everest Re, Munich Re, Renaissance Re, RGA, Scor, Swiss Re; own calculation based on annual reports, RGA excl. effect from US tax reform in 2017

Successful execution of our strategy 2018 – 2020 Hannover Re's Group target matrix

Business group	Key figures	Strategic targets	2018	1H/2019
Group	Return on investment ¹⁾	≥ 2.7% / ≥ 2.8%	3.2%	3.5% 🗸
	Return on equity ²⁾	≥ 9.4%	12.2%	14.3% 🗸
	Earnings per share growth (y-o-y)	≥ 5%	10.5%	19.3% 🗸
	Economic value creation ³⁾	≥ 6.4%	8.1% 🗸	n.a.
	Solvency ratio	≥ 200%	245.7% 🗸	248.8% ⁴⁾
Property & Casualty R/I	Gross premium growth ⁵⁾	3 - 5%	16.2%	18.4% 🗸
	Combined ratio ⁶⁾	≤ 96% / ≤ 97%	96.5%	96.7% 🗸
	EBIT margin ⁷⁾	≥ 10%	12.2%	11.0% 🗸
	xRoCA ⁸⁾	≥2%	9.0%	n.a.
Life & Health R/I	Gross premium growth ⁹⁾	3 - 5%	4.6% 🗸	7.4% 🗸
	Value of New Business (VNB) ¹⁰⁾	≥ EUR 220 m.	EUR 290 m. 🗸	n.a.
	EBIT growth ¹¹⁾	≥ 5%	12.5%	30.3% 🗸
	xRoCA ⁸⁾	≥2%	-2.4%	n.a.

1) Excl. effects from ModCo derivatives

3) Growth in economic equity + paid dividend; target: 600 bps above 5-year average return of 10-year German government bonds 4) According to our internal capital model and Solvency II requirements as of 31 March 2019

5) On average throughout the R/I cycle at constant f/x rates

7) EBIT/net premium earned

9) Organic growth only; target: annual average growth over a 3-year period, at constant f/x rates

11) Annual average growth over a 3-year period

2) After tax; target: 900 bps above 5-year average return of 10-year German government bonds 4) According to our internal capital model and Solvency II requirements as of 31 March 2019

6) Incl. large loss budget of EUR 875 m.

8) Excess return on allocated economic capital

10) Based on Solvency II principles; pre-tax reporting



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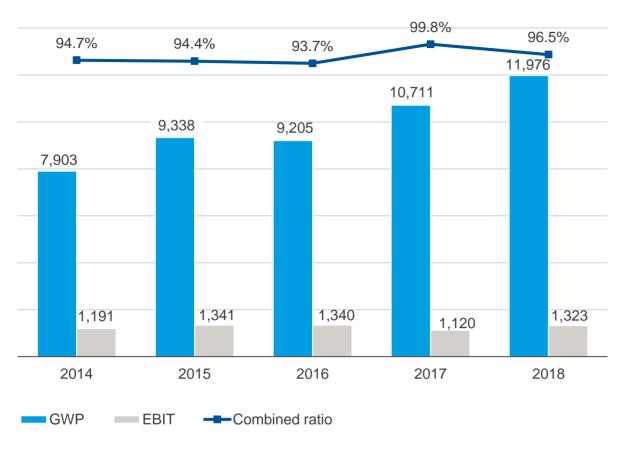
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Our strategy will continue to build on our competitive strengths Property & Casualty reinsurance

Property & Casualty GWP and EBIT development in m. EUR



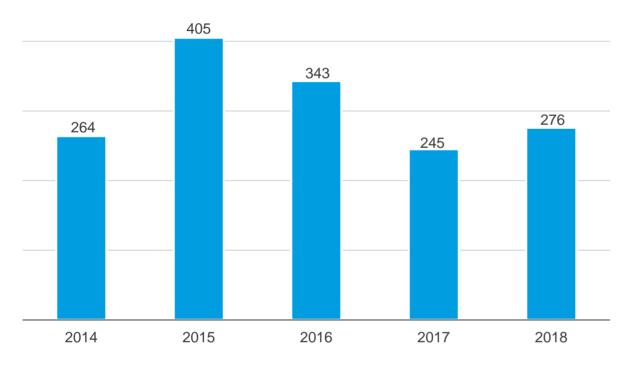
- Strong market franchise combined with broker distribution channel offer continuous growth as preferred partner
- Leading position and continued profitable growth potential in our core markets Europe and North America
- Excellent reputation and growth outlook in Specialty lines and Cyber reinsurance
- Well-positioned to benefit from the growing importance of Structured Solutions
- Strict adherence to margin requirements and conservative reserving

Continued profitable growth and underwriting discipline

Our strategy will continue to build on our competitive strengths Life & Health reinsurance

L&H EBIT development

in m. EUR



- Strong global network offering solutions to support our clients' underwriting and product development
- Building on core competencies and client partnerships
- Leading position in Financial Solutions and continued
 growth in Longevity
- Stringent monitoring of in-force portfolios and continued focus on management of US mortality book
- Gaining momentum with innovation and digital partnerships

Expanding market position with strong in-force management

Some additional key success factors will be required for Hannover Re to outperform in the future









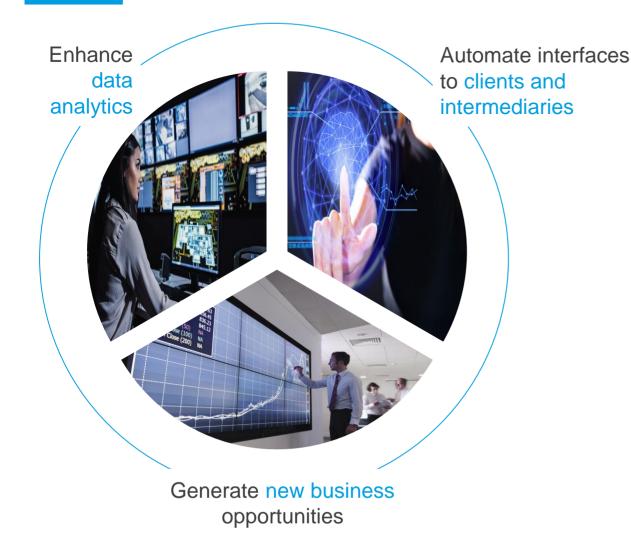
Accelerate our Asia-Pacific growth strategy Foster digital innovation to broaden revenue base and strengthen partnerships Seek leadership in customer centricity and broaden client relationships Win the competition for talents and develop key talents

Accelerate our Asia-Pacific growth strategy



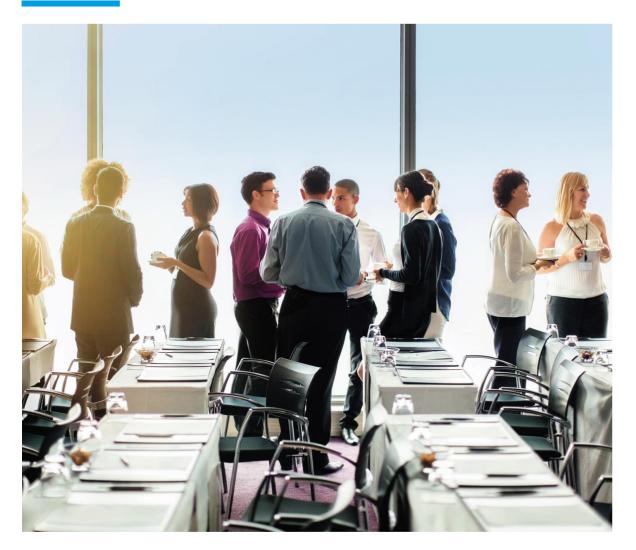
- Share of global insurance premiums continuously shifting to the APAC region (45% by 2027)
- New target framework based on systematic analysis of potentials
- Strengthening regional footprint to support long-term earnings growth
- Lean structures with empowered management to secure speed of execution
- Increase our market share without compromising on profitability in this competitive region

Foster digital innovation to broaden revenue base and strengthen partnerships



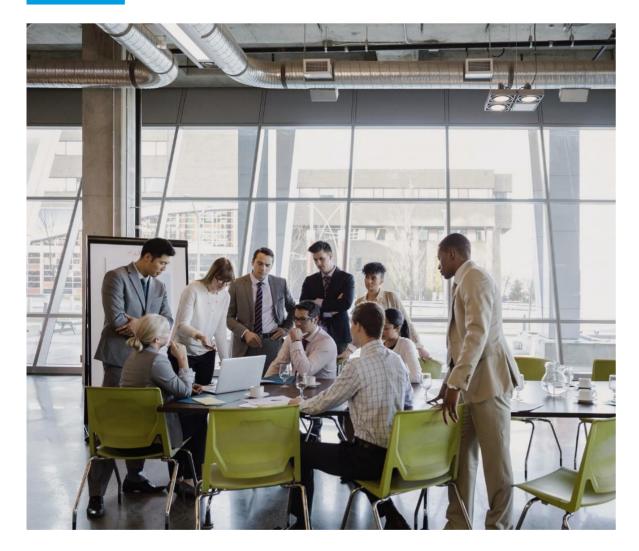
- Enhancing data analytics capabilities and developing new solutions for our clients
- Current examples include Personal Lines in Asia, ReFlex, hr | equarium, es | Tmatik, Perseus
- Aspiration to further expand cooperation with selected new market entrants and InsurTechs
- Active participation in industry initiatives like Rüschlikon, RITA, B3i
- Continued focus on writing new risks such as Cyber reinsurance

Seek leadership in customer centricity and broaden client relationships



- Unlock potentials with existing and new clients
- Further expand holistic customer-centric approach
- Continue to live culture of cooperation and knowledge sharing for the benefit of the client
- Utilise cross-selling potential across markets
- Adapt ourselves to the clients' organisational and purchasing requirements in an efficient way

Win the competition for talents and develop key talents



- Secure effective talent sourcing and recruitment and further strengthen the candidate's journey
- Foster mobility across markets and functions
- Further develop leadership skills and competencies
- Strengthen succession plans and prepare the new generation of underwriters

1 2 3 Outlook: outperforming tomorrow

Our ambition for the next strategy cycle Striving for performance at full potential

The recognised client-centric reinsurer



The profitably growing, consistent industry outperformer



The **go-to partner** for insurers, brokers and new entrants





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