

Talanx Capital Markets Day

"Execution & Delivery"

London, 23 November 2017

τalanx.

Insurance. Investments.

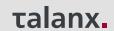
Agenda

Group Strategy	Herbert K. Haas
Group Financials	Dr. Immo Querner
Retail International	Torsten Leue
IV Industrial Lines	Dr. Christian Hinsch
V Retail Germany	Dr. Jan Wicke
VI Final Remarks	Herbert K. Haas



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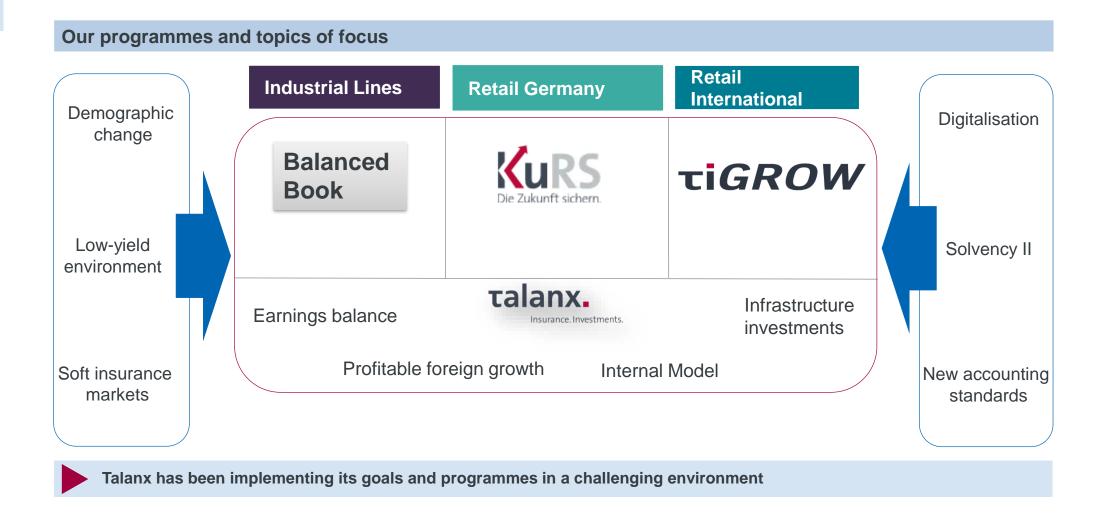
A retrospective glance – Capital Markets Days since 2013





The CMD 2017 focus is on "Execution & Delivery" across the Talanx Group





enhances profitability

Talanx IPO – Investor presentation (September 2012)

in Germany

B2B competence allows business integration across all divisions and

Global insurance group with leading market positions and strong roots

still valid

still valid

3 Sophisticated underwriter with low gearing to market risk

still valid

4 Proven earnings resilience demonstrates attractive risk-return profile

still valid

Total Shareholder Return ~17% p.a. since IPO¹

Earnings momentum driven by defined cost efficiencies, focused international growth and increased retention

still valid

Solid capitalisation enhanced by diversification benefits embedded in business model

still valid

7 Shareholder value-based targets delivered by best-in-class management team

still valid

1 Calculated for the 5 years from the IPO to 2 October 2017

"A leading German insurer with a unique global growth

story and an excellent risk /

return profile."



Key investment highlights as communicated ahead of the IPO have proven sustainable – and successful



Our agenda for today - and for tomorrow

I. Further internationalisation of the Group



II. Better diversified earnings balance from Reinsurance and Primary Insurance



III. Improving the cash-generating capacity



Post IPO initiatives

IV. Driving digitalisation and innovation



V. Safeguarding the resilience of the Group



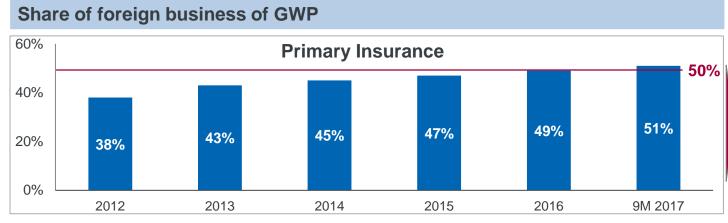
VI. Attractive risk-return profile for our shareholders



Well-defined initiatives to further enhance the attractiveness of our business profile

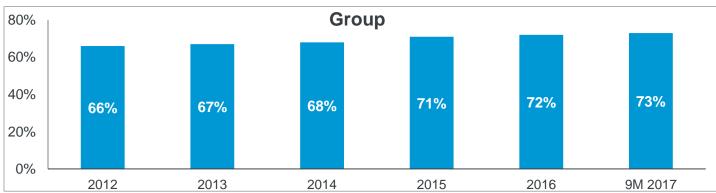


I. Further internationalisation of the Group -Continuous growth of the Group's foreign business



Comments

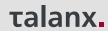
- Raising the share of foreign business to 50% as targeted for 2018 has already been achieved
- Ongoing emphasis on growing the foreign business profitably
- Long-term foreign business share aspiration of ~2/3 of GWP



- Including Hannover Re's business, the share of international business is even higher
- Hannover Re's share of foreign business has been at continuously high levels (FY2016: ~92%)

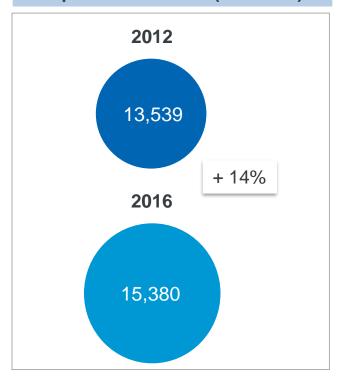


Foreign share of GWP in Primary Insurance amounts to more than 50%

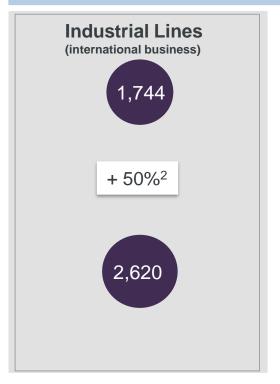


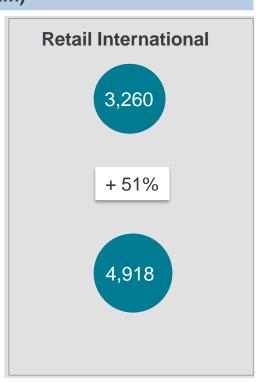
I. Further internationalisation of the Group — Foreign growth in Primary Insurance by division

Comparison of GWP¹ (in EURm)



Divisional GWP 2012 vs. 2016 (in EURm)





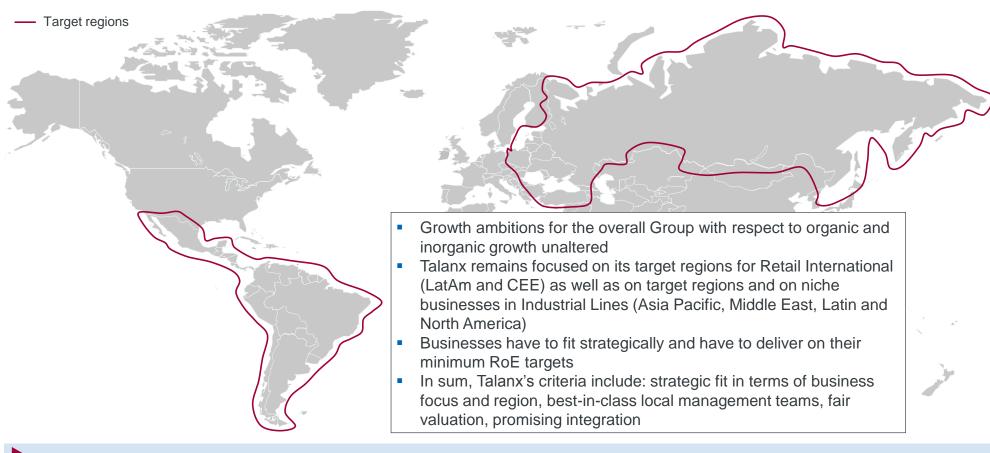
1 Only premiums from Primary Insurance business 2 Only foreign premiums



Retail International and the foreign industrial business driving the Primary Group's GWP growth



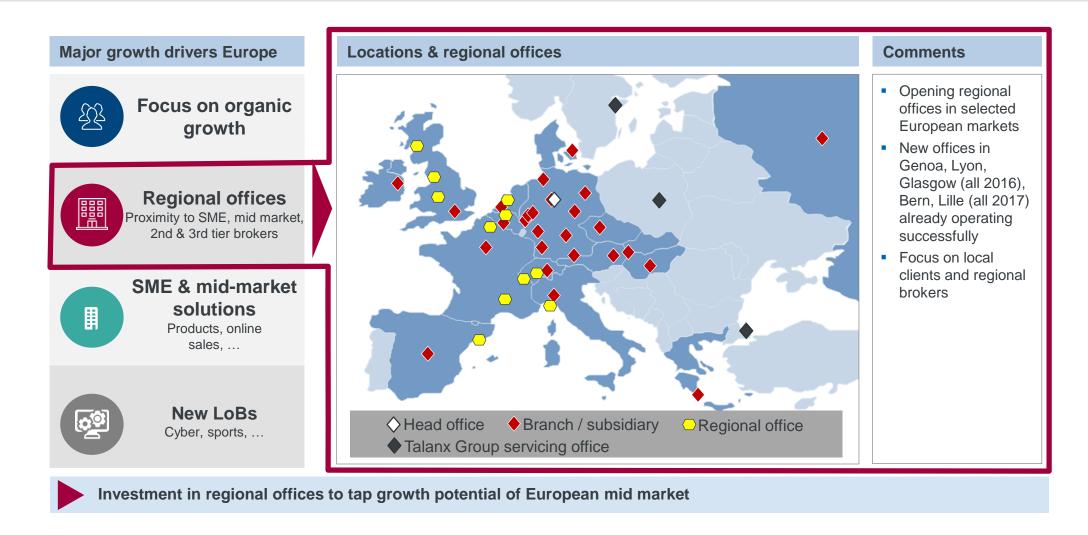
Targeted areas of organic and inorganic international growth (Retail International)



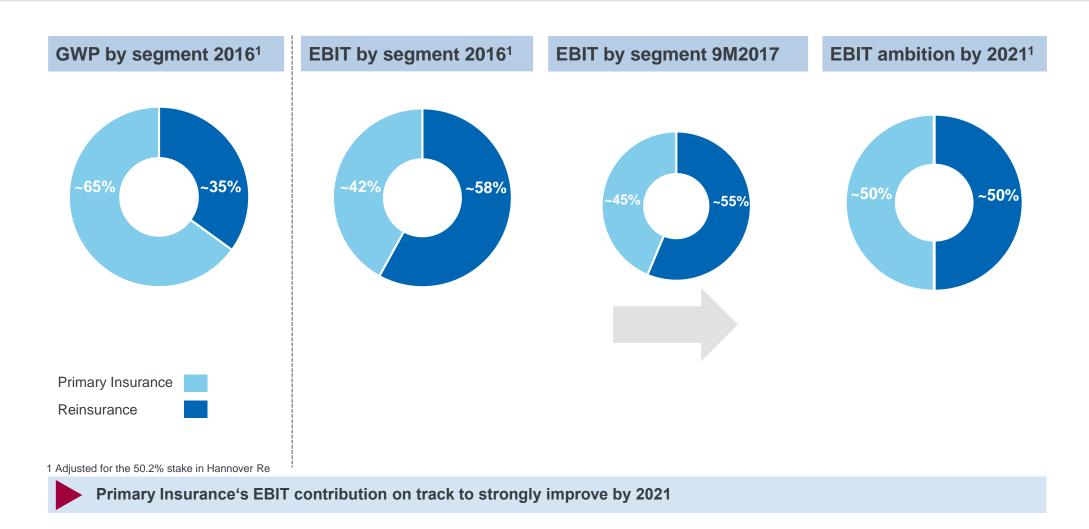




I. Further internationalisation of the Group — Targeted areas of organic and inorganic global growth (Industrial Lines)



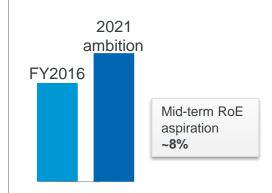




Divisional EBIT contribution and its drivers

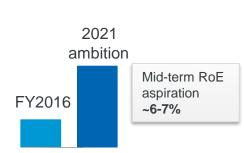
Industrial Lines

- Profitable foreign growth
- Continued profitabilisation of selected portfolios ("balanced book")
- Higher average return on investment



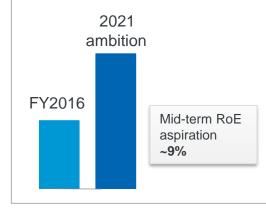
Retail Germany

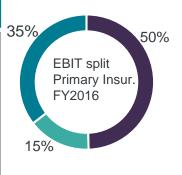
- Steadily improving combined ratios primarily driven by lower cost ratios
- Selective growth initiatives
- Further de-risking of life business

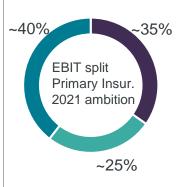


Retail International

- Strong profitable growth
- Slightly improving combined ratios
- Slightly better average return on investment



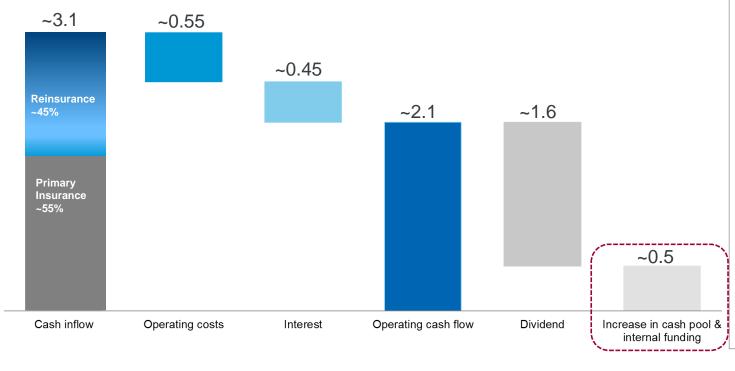




All Primary Insurance divisions are expected to contribute to the targeted EBIT increase by 2021

III. Improving the cash-generating capacity — Cash earnings: Liquidity position of Talanx AG

Sources of cash versus use of cash during calendar years 2012 - 2017¹ in EURbn



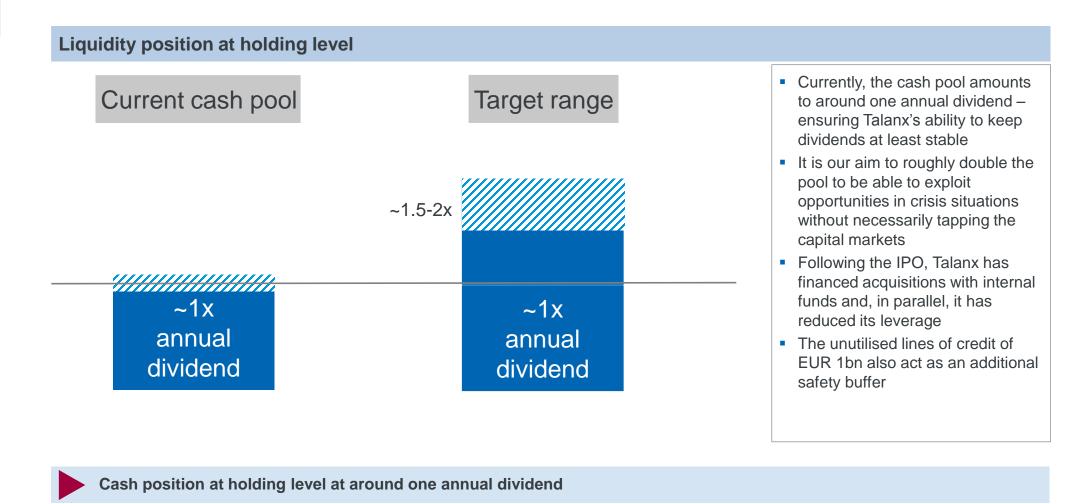
- Excess capital in operating entities to be up-streamed
- Restrictions include minimum capitalisation levels (rating agencies and regulators), local accounting and dividend restrictions (e.g. Germany and Poland) and other market specifics
- Cash contribution from Hannover Re to decrease gradually in relative terms as the contribution from the Primary Insurance businesses is expected to rise

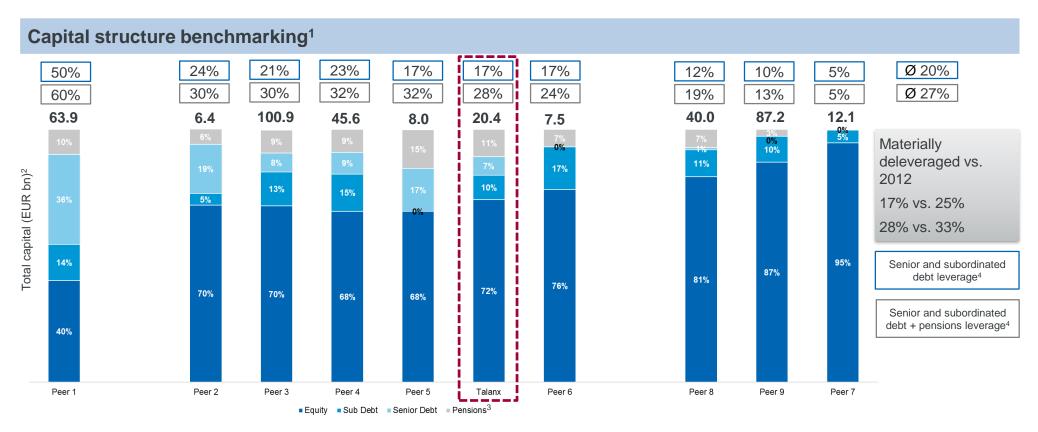
1 All figures: Talanx AG, local GAAP (HGB)

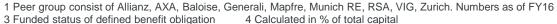


Retained cash is used for internal funding and additions to the cash pool







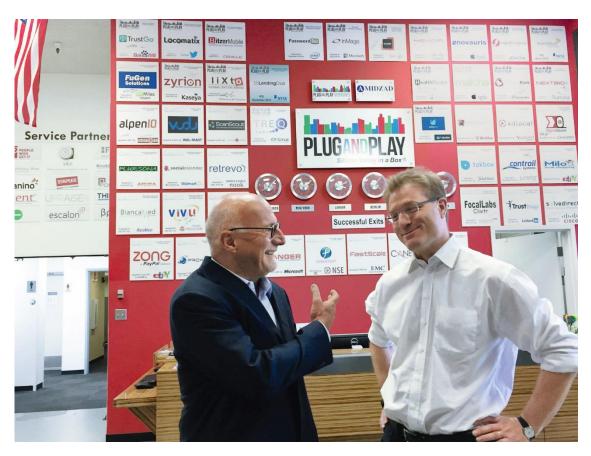


2 Defined as the sum of total equity (incl. min.), subordinated debt and senior debt



Talanx with a significantly reduced leverage level – moderately geared in a peer comparison





Management commitment is at the top of the agenda

- Holding dedicated to facilitate projects for decentral entities
- Human resources development promoting digital and agile skills and mind-set
- Cooperation with accelerators help us to gain access to the most promising insurtech start-ups
 - Startupbootcamp, London
 - Plug and Play, Silicon Valley
- Setup of two-speed IT to promote fast-track innovation
- Group-wide know-how transfer (best practice approach)



Facilitating and driving change



IV. Driving digitalisation and innovation – Excellent access to start-ups and external know-how

Activity and openness across all divisions



PoC-Pipeline

- All divisions are very actively using Talanx's partnerships with accelerators
- In sum, the Group has ~80 contacts with start-ups (75% attributable to Plug and Play, 25% attributable to Startupbootcamp)
- Cooperation with accelerators enables us to monitor and initiate innovative developments and to gain access to best-in-class business models

PLUGANDPLAY **PNP**



Contacts

¹ Proof of Concept, i.e. pilot status

IV. Driving digitalisation and innovation — Overview of current cooperation initiatives with start-ups

Subject	Lead
Telematics, usage-dependent insurance	Retail International
Machine learning/Predictive Analytics, Proof of Concept in pricing	Retail International
Big Data/Analytics, risk analysis in supply chains	Industrial Lines
3D camera- and Al ¹ -based motion analysis	Retail Germany
Product configurator, third-party administrator	Retail Germany
Cyber security platform for SMEs	Retail International
Platform to build predictive models (ML/Big Data)	Retail Germany
Predictive analytics/Machine learning in the field of customer intelligence and customer experience	Retail Germany
Machine learning for cyber insurance	Retail Germany
Data analytics/AI, policy-reviews	Industrial Lines
Parametric earthquake insurance	Reinsurance
Digital ecosystem for innovative homeowners insurance	Reinsurance
1 Artificial intelligence	





Cooperation with start-ups across divisions and geographies following the diligent selection process



IV. Driving digitalisation and innovation — Promising results of internal initiatives

Industrial Lines

Retail Germany

- ~23,000 uses of our Claims App across Retail Germany and Industrial Lines in 2017 (as of October 2017)
- ~7,000 uses in 2016 (launched in April 2016)
- Accident insurance app is used by 15,000 employees of insured companies
- 3,000 new clients in drone insurance via online sales
- 50,000 new policies in travel insurance via online sales

 End-to-end automation quota ~90% for **Direct Motor** (at HDI)

• 64,000 company pension scheme contracts from 417 different employers are already administrated by **HDI bAVnet**

Retail International

- Automatable processes 100%¹ digitalised in Brazil and Turkey
- Ratio of automated quoting at 90% for motor and household offers in Poland

Faster policy issuing, e.g. quote to policy of 3.5 hours in Mexico

¹ Shares of standard processes in Motor: 90% in pricing, 60% in claims services



Talanx is increasing its speed of interaction, enhancing consumer satisfaction and boosting online sales



Major large losses (net) versus annual large loss budgets (in EURm) Wildfires "Harvey", "Irma", Flood Europe/ "Sandy" "Tianjin" Canada / "Maria", Mexican "Andreas" "Matthew" earthquakes 1,222 1,125 980 922 883 855 838 840 782 705 600 Impact on CoR Impact on CoR1 Impact on CoR Impact on CoR Impact on CoR Impact on CoR 5.1% 6.8% 6.1% 6.4% 6.1% 10.3% 2012 2013 2014 2015 2016 9M 2017

■Large loss budget



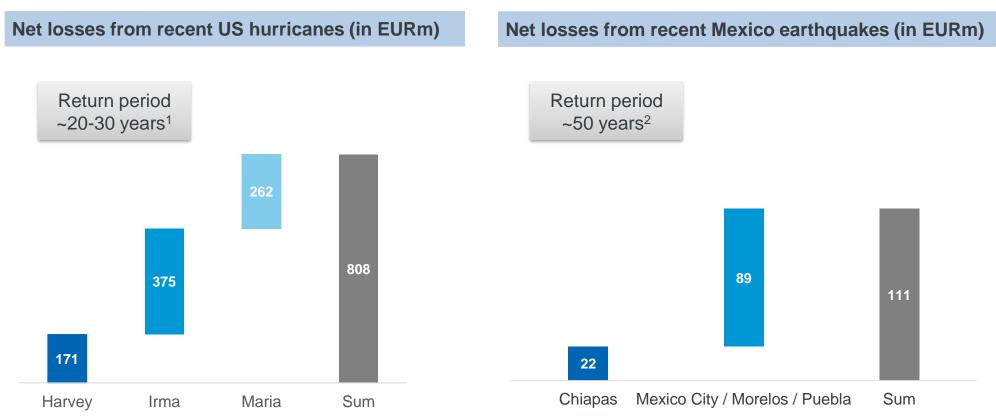
1 Combined ratio

9M 2017 combined ratio is strongly affected by recent large losses - 2017 an exceptional large loss year

■ Large loss burden



V. Safeguarding the resilience of the Group – Return periods



1 According to our Internal Model and with respect to annual Talanx Group losses in such magnitude, originating from peril "Atlantic Hurricane" 2 According to our Internal Model and with respect to annual Talanx Group losses in such magnitude, originating from peril "Mexico Earthquake"



9M 2017 affected by exceptionally large loss events



V. Safeguarding the resilience of the Group – Defining and managing major risks to the Group

Explanation of the approach Which stress scenarios are realistic? Scenario selection How to set parameters? Are there any second-round effects? Scenario description and modelling assumptions Scenario impact What is the impact at the solo level, at Group level and for Talanx AG?1 estimation To what extent would stresses affect capitalisation levels and results?



V. Safeguarding the resilience of the Group – Major risks to the Group I) European credit crisis due to Italy's euro exit

Scenario description

Euro exit of a major country with the example of Italy, which is followed by a flight to safe havens. Scenario parameters include:

- Drop of risk-free yield curve (-83bp; parallel shift)
- Re-introduction of the Lira followed by a significant depreciation (30% against all currencies)
- Spread of the crisis via the banking sector
- Detailed modelling of stress impact on Italian government and corporate bonds (material drop in market values)
- Significant spread-widening for European banks and corporates
- Rating downgrades for Italian sovereign bonds and corporates (all) as well as for European banks





Disastrous scenario, but absorbable across the Group



Scenario description

Outbreak of a pandemic in Asia followed by a global spread. Scenario parameters include:

- Focus on Reinsurance as Primary Insurance's exposure regarding life catastrophes is negligible in impact
- Underwriting risk life: Extra mortality +1.5% and morbidity 30%
- Consideration of economic second-roundeffects on Own Funds: Equities -10% and spread-widening
- Consideration of second-round-effects on risk
- Decrease in global economic output





Negligible impact on Solvency II Ratios expected in case of a global pandemic

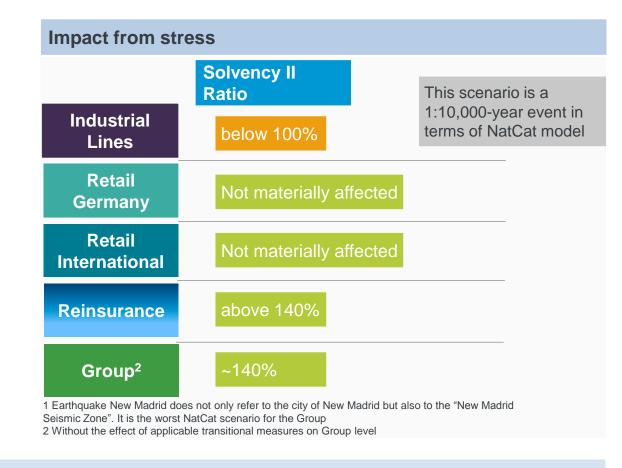


II) Earthquake New Madrid (USA)¹

Scenario description

New Madrid earthquake consisting of three single events within one calendar year (following 1811/1812 series) with major influence on HDI Global and Hannover Re. Scenario parameters include:

- Gross losses for HDI Global and Hannover Re potentially amounting to ~ EUR 10.7bn
- Default of several US insurers triggering increased need for cover
- Fed intervention in order to stabilise capital markets
- No additional reinsurance coverage for HDI Global while Reinsurance keeps its exposure stable

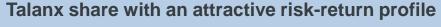




Group's Solvency II Ratio well above 100% - HDI Global more significantly affected in case of such a 1:10,000-year event



☑ VI. Attractive risk-return profile for shareholders -Peer comparison¹: Risk-return profile



Group Financials



Risk-return profile

Company	Yield-to-risk ratio⁴
Talanx	1.29
Peer 1	1.21
Peer 2	1.18
Peer 3	1.12
Peer 4	1.01
SXIGR	0.86
Peer 6	0.73

⁴Quotient from TSR and coefficient of variation

³ Volatility defined as coefficient of variation, i.e. quotient from standard deviation and average share prices, over the period from 02/10/2012 until 02/10/2017



It is our aim to keep the best-in-class position in terms of yield-risk-ratio



¹ Peers: Munich Re, Allianz, AXA, Zurich, Generali, SXIGR (STOXX Europe 600 Insurance) sector index

² Annualised TSR defined as price performance plus dividends over the period from 02/10/2012 until 02/10/2017

Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

Outlook for Talanx Group 2017¹



¹ The targets are subject to the large loss burden during the forth quarter not exceeding the large losses budgeted for one quarter



² A dividend payout at least equal to the year-earlier level is assured from today's perspective

Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

Outlook for Talanx Group 2018¹



¹ The targets are based on a large loss budget of EUR 300m (2017: EUR 290m) in Primary Insurance, of which EUR 260m (2017: EUR 260m) in Industrial Lines. The large loss budget in Reinsurance stands at an unchanged EUR 825m



Key Messages





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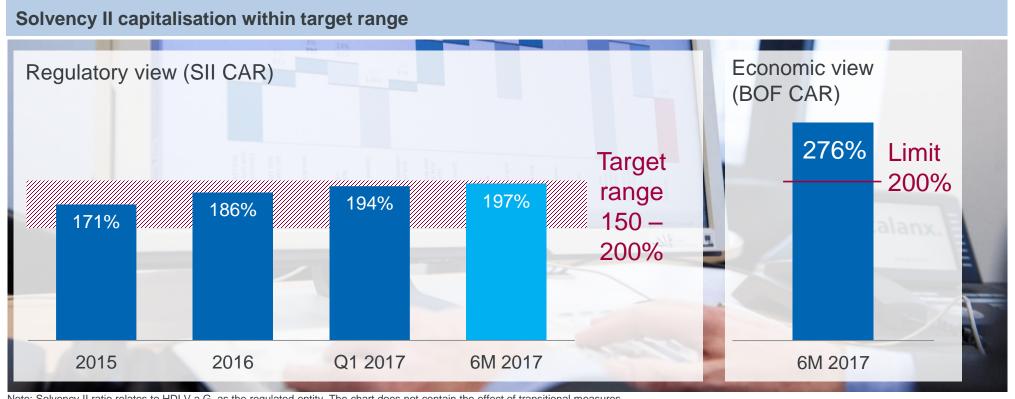


The CFO's agenda – not just for today

Further improve our internal SII model Secure sufficient – but not too much – own funds at all entities Systematically expand our infrastructure portfolio Sustainably achieve decent investment returns Prepare for upcoming accounting and auditor changes



Solvency II – Development of capitalisation



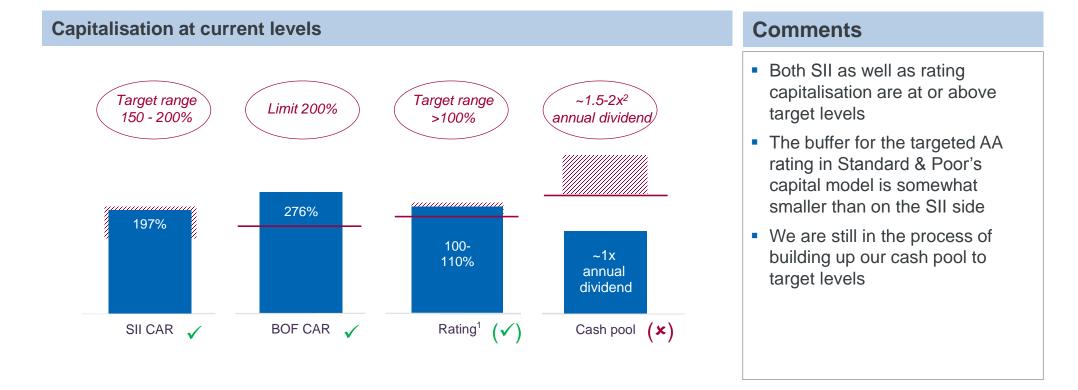
Note: Solvency II ratio relates to HDI V.a.G. as the regulated entity. The chart does not contain the effect of transitional measures. Solvency II ratio including transitional measures for FY2016 was at 236% (6M 2017: 243%).



Positive development of Solvency II CAR



Solvency II – SII capitalisation vs. other metrics

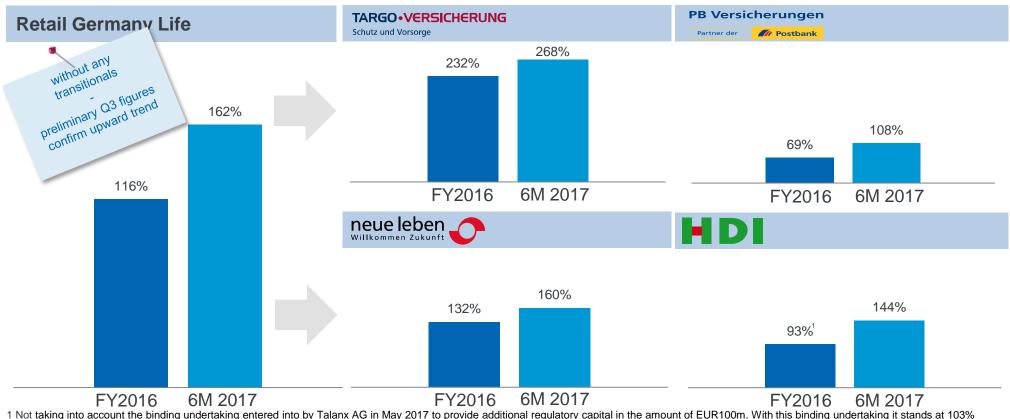


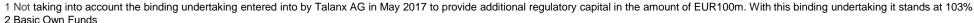
1 S&P Capital Model as per 31 Dec 2016; the Group's equity resources are intended to meet at least the requirements of Standard & Poor's capital model for an AA rating 2 Compared to the likely year-end 2017 cashpool, which is 1x annual dividend; the target is a cashpool of 2x annual dividend (≥ EUR 700m)



We intend to stick to our continuous and consistent dividend payout policy









Management action (de-risked investments, in-force management) in addition to the more favourable interest and spread environment lead to higher BOF² and reduce the SCR



Solvency II – Running applications for major material model improvements as per December 2017

Recalibration after validation of solvency capital requirement



- In the internal models of German Life companies, credit risk, non-financial risks and potential possible uncertainties from the assessment of default assets will be recalibrated after validation
- A process will be installed that regulates possible adjustment of the SCR with regard to the executed recalibration

Effect OF/SCR





Change of pension claims and liabilities modelling



- Pension liabilities have to be treated according to IFRS (IAS 19) as requested by the BaFin. The related Model Change TX69 deals with the change in the Solvency balance sheet (implemented by 31 Dec 2016)
- This major change allows for consistency between the evaluation in the Solvency II balance sheet and consideration within the internal model term.
 Affected models: Talanx Group, HDI Global and HDI Versicherung

Effect OF/SCR





Extension of the partial internal model by the risk category "Operational risk"



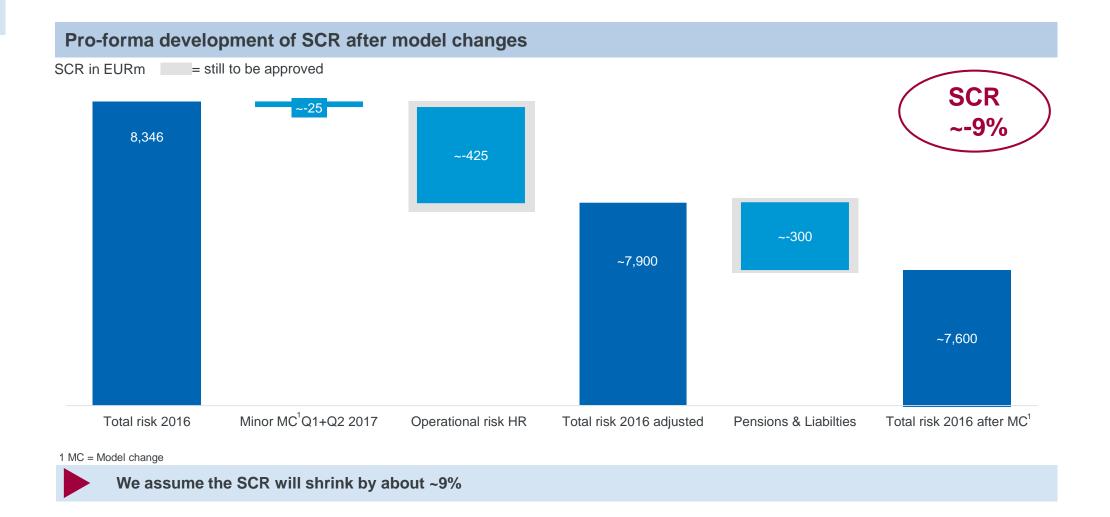
 Extension of the partial internal model of the HDI Group by the risk category "Operational risk" for application at the HDI Group level – initially only for the Reinsurance Division

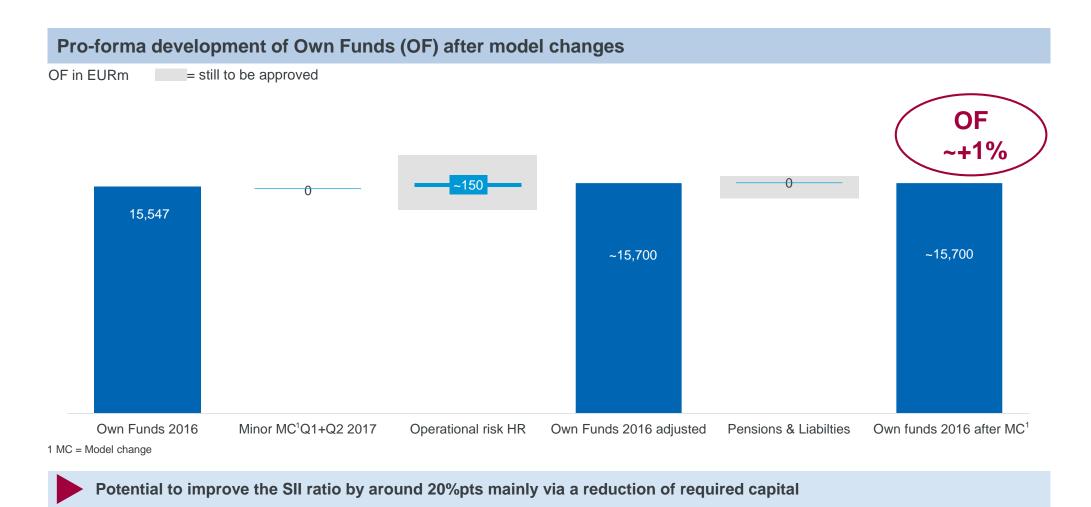
Effect OF/SCR





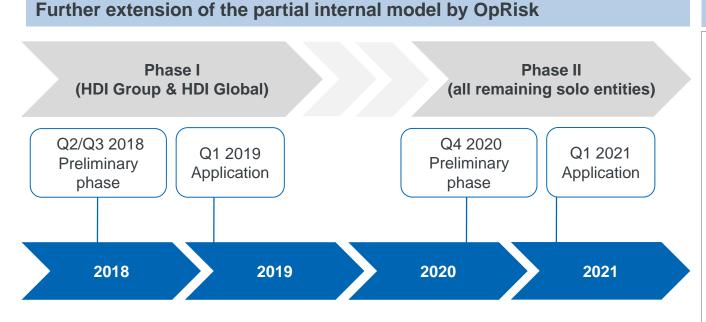








Solvency II – Material model changes targeted in the mid-term



Comments

- After approval at HDI Group level (only for the Reinsurance Division), the next steps will be taken in 2018
- The further extension will be a twostage process. In the first step, we will apply for the extension of the internal partial model in HDI Group and at the same time in the solo entity "HDI Global SE"
- In the second step, all remaining solo entities will follow



SII ratio with potential upside of ~10%pts - largely via a decline in SCR



Solvency II – The volatility adjuster P/C offers extra buffer

VA P/C¹ already used by a large portion of our peers²



Comments

- The volatility adjuster P/C has developed into an industry standard.
 Talanx has not made use of it to date
- Regarding our already more-thancomfortable SII ratio, we see this additional option as an extra safety cushion
- According to our own assessment –
 without any regulatory appraisal and
 with our present knowledge –, the
 application of the VA P/C would
 improve the SII ratio by a low-doubledigit percentage point figure

1 VA = Volatility adjuster

2 This listing is not exhaustive; as per 31 Dec 2016



The VA P/C to create a low-double-digit percentage point buffer in our SII ratio, beyond the Own Funds uplift, mainly via a reduction of market risk



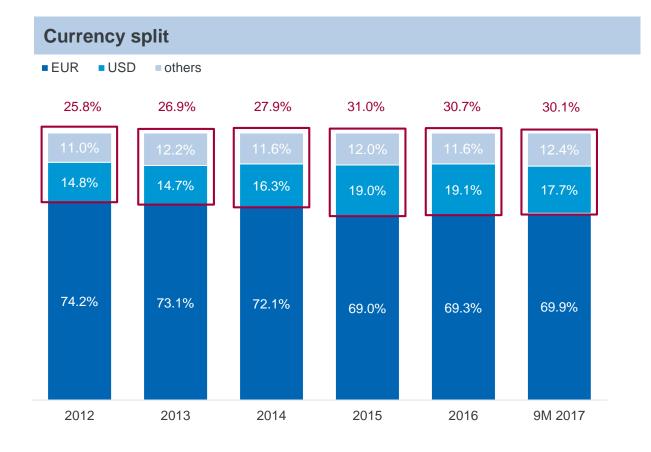
VI Final Remarks

Investments – Initiatives to withstand the low-interest environment





1 Investment initiatives – Higher share of non-euro assets



Comments

- Within the last five years, the share of noneuro currencies has risen from one quarter to roughly one third
- As a result of the ongoing internalisation of our business, the share of non-euro investments has risen materially
- The share of non-euro assets rose from 25.8% in 2012 to 30.7% in 2016
- More than half of the non-euro exposure is in USD. The most relevant other currencies are GBP, AUD, CAD and CHF
- The most recent decline in the non-euro share reflects currency effects, in particular the weaker USD



Dependency on euro interest environment has decreased with ongoing internationalisation







Comments

- Talanx Asset Management committed ~EUR1bn to an externally managed Dutch residential mortgage fund
- As of October 2017, a volume of ~EUR 615m (~58%) has been invested with an average running yield of 2.3% (net)
- It is expected that the commitment is fully invested by March/April 2018
- The total mortgage portfolio consists of >50k mortgages (~EUR 200k per mortgage). It is internally rated with AA+
- More than 50% of the mortgages are stateguaranteed by the National Housing Guarantee. The exposure is diversified across all regions of the Netherlands

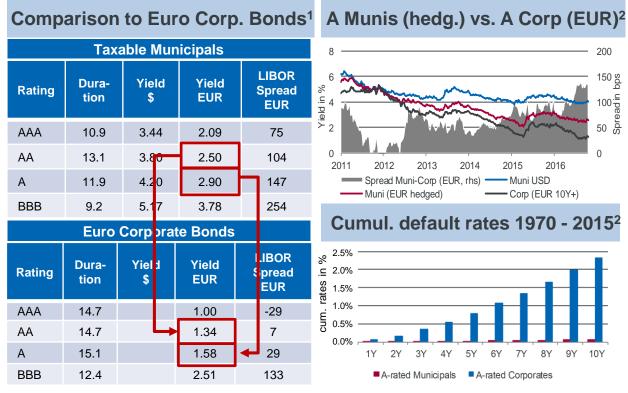


Highly rated investment opportunity at current yield levels of 2.3% (net after costs for servicing, origination and fee)



Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

3 Investment initiatives – Investing in US municipal bonds



1Source: GSAM, Bloomberg, Barclays, BofA Merrill Lynch. indices (all statistics for 10yr+ maturities): BofA Merrill Lynch Broad US Taxable Municipal Securities Index (TXMB Index): Barclays Euro Government Bond 10+ Index, Market data as of 31 July 2017, Currency hedging implemented through the use of (A) FX Fwd - rolling 3 month FX Forward, (B) IRS - Interest Rate Swaps (\$ payer + EUR receiver); 2 Sources: S&P, Markit, Bloomberg, own calculations; November 2016

Comments

Reasons to invest in US taxable municipal bonds (hedged into euros):

- Yield pick-up vs. corporate bonds with comparable
- Geographical broadening of the investment universe
- Further issuer and asset class diversification
- Munis offer long duration at high-quality ratings (average muni rating: AA)
- Historically, lower default rates and higher recovery rates compared to similar-rated corporate bonds

But....

- The internal model requires the use of interest rate swaps (\$ and EUR IFRS). This leads to a somewhat higher P&L volatility
- The use of FX forwards and interest rate swaps does not eliminate all currency risks. At the same, the volatility of current interest returns becomes higher



US municipal bonds offer returns well above 2% for A or better-rated portfolios



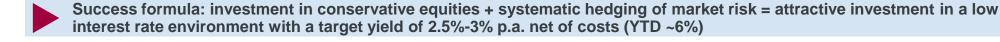
Equity exposure investment adapted to an insurer's capital requirements



- Talanx Asset Management introduced a new product called "Faktor StrategiePlus"
- It is targeted at a risk-remote way of adding low-correlated equity risk to insurance investors' portfolios (stable returns with low market risks)
- Process:
 - Identification of a conservative equity portfolio based on the broad Euro Stoxx universe
 - Focus on low volatility and other persistent factor premia like value and momentum with strong empirical evidence (quantitative selection process)
 - Systematic hedging of market risk in order to achieve pure factor premia exposure (not market risk)
 - Additionally "wrapped" into a dynamic risk control framework
- Talanx itself invests in this strategy and also offers it to other insurers & to private investors (ISIN: DE000A12BRS4 / ISIN: DE000A12BRT2)

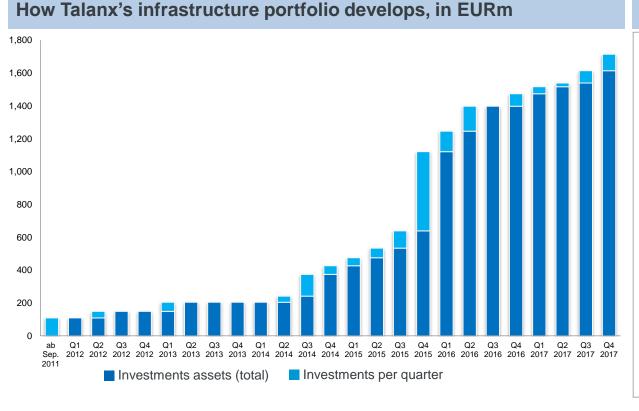


- Solvency II:
 - Efficient harvesting of own funds and thus attractive target return on SCR
 - Even for insurance companies that apply the standard formula, SCR can be reduced from 39% (Tier I equity) to ~ 20% (hedging efficiency assumed)





5 Investment initiatives – Expansion of infrastructure investments (I)



Comments

- Talanx started to invest in infrastructure in September 2011
- Considerable growth in Q4 2015 due to "Gode Wind 1"
- In the last 12 months, the infrastructure portfolio grew about EUR 315m
- It has a cumulative volume of EUR 1.7bn. Talanx aims to achieve a total volume of EUR 2.0bn by the end of the year. Our target of EUR 1.7bn by YE2017, which we communicated at our CMD 2015, has already been exceeded
- Our long-term target volume is up to 5% of invested assets











Infrastructure steadily gains in importance

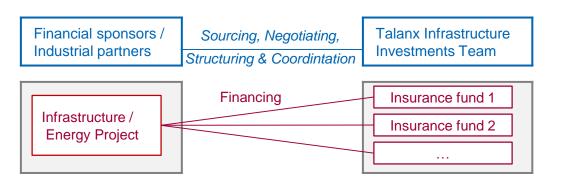


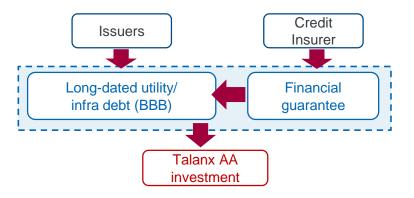
Investment Selection Challenge...

- Abundance of market liquidity does not only lead to return compression, but also to weaker documentation standards
- Avoidance of moral hazard issues with banks
- Quality before quantity: Talanx emphasises a prudent approach, e.g. avoid excessive outcomes observed in auctions
 for highly visible "trophy assets"
- Selective project picking: Targeting less competitive markets, found partnerships (e.g. bilateral/secondary transactions)
- Active opportunity generation: Initiatives to outperform average market risk-return

I. Self-arrange opportunities (e.g. Gode Wind I)

II. Structure de-risking solutions (e.g. credit insurance)





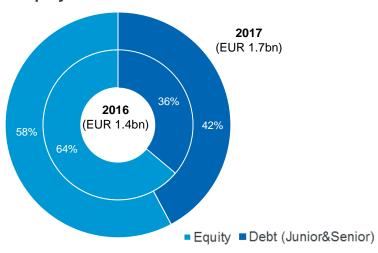
Transactions structured to suit Talanx's risk, return and regulatory requirements

Utilise credit insurance where de-risking, diversification and regulatory capital relief justify the insurance premium

5 Investment initiatives – Expansion of infrastructure investments (III)

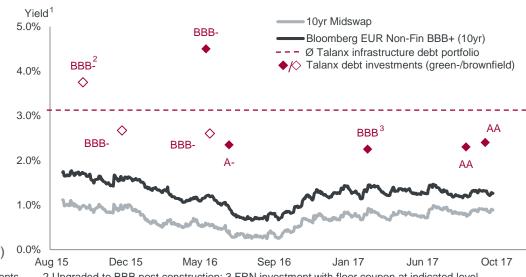
Balancing the portfolio...

Equity vs. Debt as of 31 Oct



- 1 Does not include upfront/commitment fees earned or benefits from FRN investments
- 2017 YTD new investments were opportunistic across both debt and equity
- However, focus has been on balancing the portfolio, e.g. by strengthening the debt capabilities, diversification into new geographies like Italy, Finland, Norway or Switzerland and consolidation of the onshore wind equity portfolio

... and leveraging the debt platform



- 2 Upgraded to BBB post construction; 3 FRN investment with floor coupon at indicated level
- Current infrastructure debt commitments amount to c. EUR 725m (= 42%) with roughly 10yr weighted average life at strong BBB+ average rating (post construction ratings upside on greenfield projects)
- Running portfolio coupon income of ~3.1%, equivalent to MS+220bps area credit spread and +125 – 175bps premium over tenor/ratings equivalent liquid corporate bond indices
- Private debt returns vary significantly by country, rating, green-/brownfield, tenor and sector



6 Investment initiatives – Successfully investing in sustainability (I)

Power generation p.a. in 2015: ~ 560 GWh

- At our CMD 2015, we reported that we would be able to supply a city
 like Kiel which has about 250k inhabitants³
- At that time, we had six wind parks with a capacity of ~ 220 MW



1 ~ 575 MW; thereof equity: ~400 MW / debt: ~175 MW

2 Compare E&M poll per year-end 2016

Power generation p.a. in 2017: ~1,700 GWh1

- To date, we have tripled our production via renewable energies and would be able to provide energy for a city like Frankfurt with ~ 730k inhabitants³
- The current capacity amounts to ~ 575
 MW



3 Only private households



With current wind capacity of about 575 MW, Talanx joins the ranks of big energy suppliers²



Talanx's **Sustainability** Strategy

Objective: To set up **Group-wide ESG screening of investments**

(ESG = Environmental, Social, Governance)



Responsible Investment **Committee (RIC)**

- Approves filter criteria
- Adapts Talanx's investment guidelines
- Decides how to handle non-compliant investments

ESG screening

Quarterly examination of investments for compliance with sustainability criteria (UN Global Compact, Controversial Weapons), e.g.:

- respect for human rights and labour standards.
- environmental protection and anti-corruption,

Check on a **case-by-case basis**. No exclusion of specific sectors in principle

Screening conducted by sustainalytics



Talanx's investment guidelines

Rules already established for

- direct investments (e.g. no investments in manufacturers of cluster munitions)
- negative screening criteria for alternative asset classes (e.g. infrastructure investments and real estate) and real estate investments

FTSE4Good



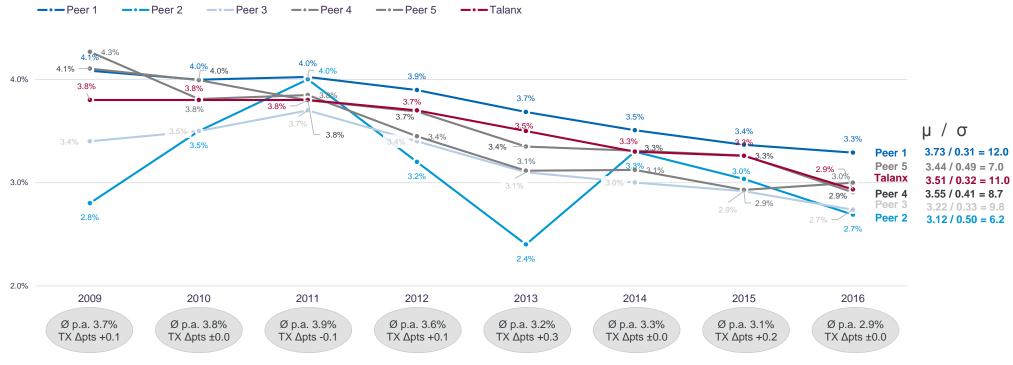
Since the beginning of the year, 90% of investments have been screened. Elimination of "non-suitable" investments by the end of 2017



Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

Investments – Talanx's Rol compared to peers

Development of ordinary Rol (without realised gains/losses and changes in OCI)



Source: Annual Reports. Peers comprise Allianz, Axa, Generali, Munich Re and Zurich

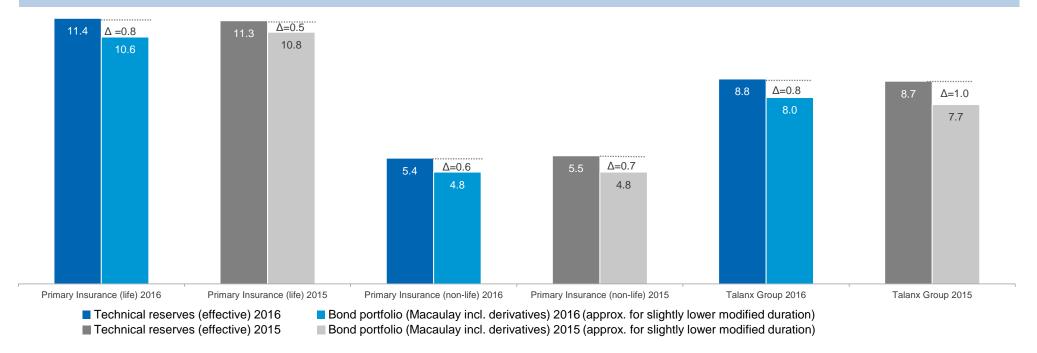
Compared to peers, Talanx's Rol continuously ranks in the upper mid-range with below-average volatility



Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

Investments – Status quo: Duration concepts

Durations of technical reserves and bond portfolio, 2016 and 2015



Note: Effective duration is based on the concept of modified duration, i.e. indicates a relative change in portfolio/asset values in terms of interest rate changes. It additionally takes embedded options and guarantees into account. It recognises that surplus funds and taxes act as a buffer that mitigates some of potential negative effects from interest rate declines. Bond portfolio is taken as representative of the asset portfolio



Duration gaps have somewhat narrowed



Technical accounting topics – Expensive challenges

IFRS 9

- Talanx opted for deferral option and deferred IFRS 9 to the starting point of IFRS 17 in order to raise the share of market price-valued assets and liabilities at the same point in time (deferral approach)
- From 2018 on, a deferring company has to fulfil expanded disclosure requirements regarding financial instruments. Therefore, Talanx set up an IFRS 9-light project

IFRS 17

- Both IFRS 17 and IFRS 9 will be introduced simultaneously at the beginning of 2021
- To achieve perception and clarity of its impacts, an "Impact Assessment" has been scheduled for the 2nd quarter of 2019 and 2020
- In 2019, this will be a rather approximate process. For 2020, the assessment will be in conjunction with the first dry run

SAP Insurance Analyser

- Based on a 2016 study, Talanx has decided to implement the SAP Insurance Analyser (IA)
- SAP IA will serve as the central sub-ledger for insurance accounting
- A multi-GAAP strategy is targeted so the IA will cover requirements not only for IFRS 17 but also for HGB and local GAAP
- As a central solution, it will be connected to a considerably high number of source systems

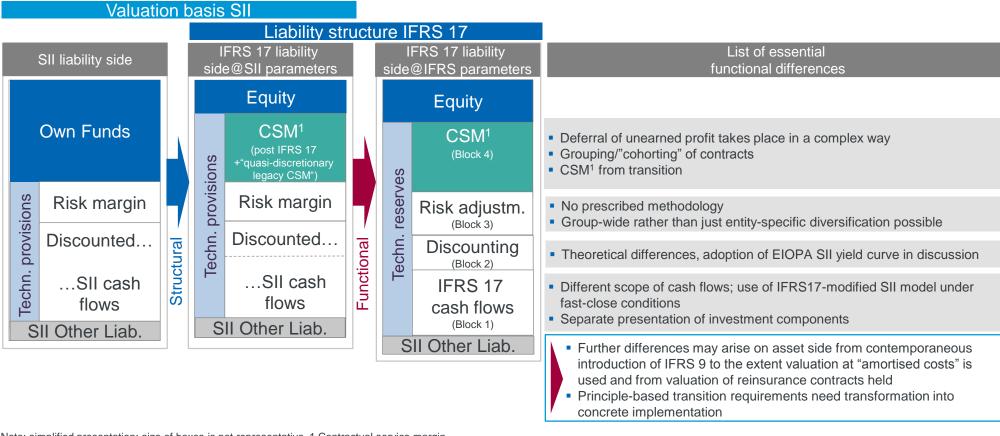


¹ These regulations apply to financial years that begin after 31 December 2016



² For Talanx Primary Group, incl. general policy and IFRS 9-related costs for HR; roughly 2/3 of SII implementing costs

Technical accounting topics – IFRS 17 – SII differences



Note: simplified presentation; size of boxes is not representative 1 Contractual service margin

The need for early clarification of individual issues may conflict with emerging industry opinions. Talanx Group targets at being able to provide more information until end-2018

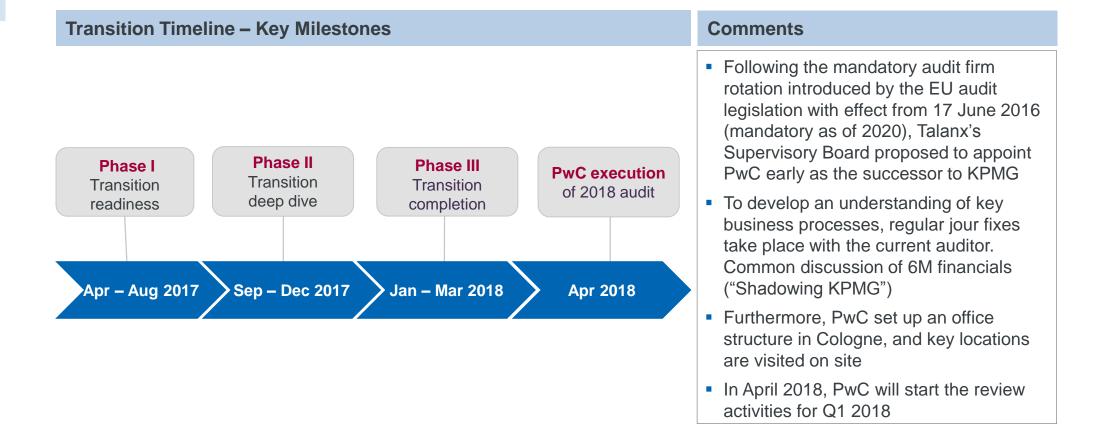


Technical accounting topics – IFRS 17: Top challenges

- 1 Breakdown of insurance contract inventory
 - The breakdown of our insurance contract inventory into "portfolios", "annual cohorts" and so-called "CSM1 groups" goes beyond the split under SII
- 2 Stochastic calculations for life business under fast-close conditions (incl. CSM)
 - Although our stochastic calculations under SII can be re-used to a large extent, they need to meet extremely shorter deadlines and allow for the new component "CSM"
- 3 IT implementation in various (source) systems
 - Many IT (source) systems have to be adjusted to allow for IFRS 17 accounting. This is likely to trigger parallel changes in our IT landscape
- 4 Approach for and execution of transition (and interaction with IFRS 9)
 - Although the "full retrospective approach" on transition (from IFRS 4 to IFRS 17) can be simplified, the definition of an IFRS 17-compliant approach as well as its execution will be extremely elaborate and must consider the interaction with IFRS 9
- 5 Differences to SII valuation (esp. CSM, yield curves, risk adjustment, investment component etc.)
 - Although the general measurement model under IFRS 17 has similarities with SII (in 3 out of 4 so-called "blocks"), the devil lies in the detail so the need for double calculations (same models with different parameterisation) is expected to be unavoidable
- 6 Communication of the change from IFRS 4 to IFRS 17 to stakeholders
- From the moment of its fundamental change in accounting of insurance contracts, the transition from IFRS 4 to IFRS 17 needs to be communicated appropriately to external stakeholders
- 1 Contractual service margin



Technical accounting topics – Change of auditor

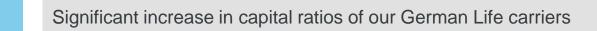


The transition process is well on track and will be finalised in March 2018



Key Messages





- Promising initiatives to withstand the low interest environment: diversification, infrastructure, insurance-adapted equity exposure, asset allocation
- 2017 investment target in infrastructure has already been reached long-term upside to ~5% of invested assets
 - Implementation of new accounting standards will cost >EUR 65m by 2021 all programmes on track



Agenda

I Group Strategy	Herbert K. Haas
II Group Financials	Dr. Immo Querner
III Retail International	Torsten Leue
IV Industrial Lines	Dr. Christian Hinsch
V Retail Germany	Dr. Jan Wicke
VI Final Remarks	Herbert K. Haas

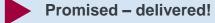


Status update



- 1 Organic growth only, currency-adjusted 2 Growth targets in the Group's mid-term target matrix are based on 2012 results
- 3 Combined ratio target for Talanx's Primary Insurance incl. net interest income on funds withheld and contract deposits
- 4 Note that FY2017 EBIT has been impacted by Polish asset tax. In 9M 2017, this effect was EUR -8.5m 5 Excluding cash-out for acquisitions

Note: Targets are subject to no large losses exceeding budget (cat), no turbulences on capital markets (capital) and no material currency fluctuations (currency)

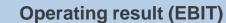


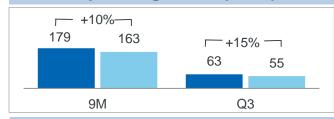


Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

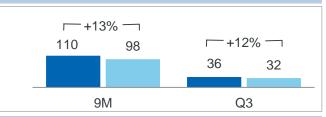
9M 2017 results











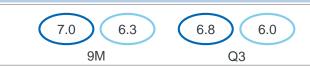




Combined ratio in %



RoE (ann.) in %

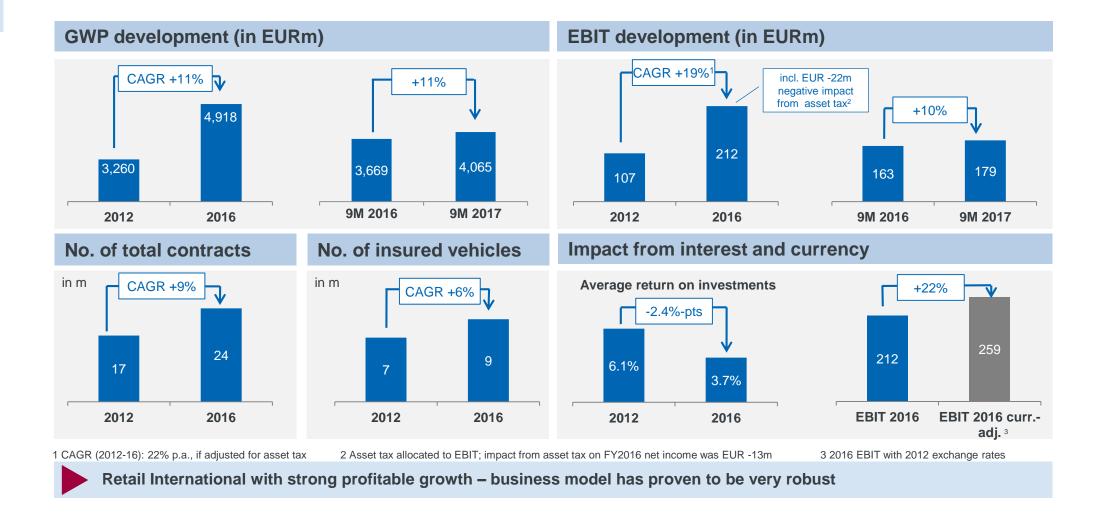


- 9M 2017 GWP up by +10.8%, slightly supported by currency tailwind, in Brazil and - to a minor extent in Chile and Poland. Currency headwind in Turkey and Mexico (9M 2017 GWP curr.- adj.:+9.3%)
- All core markets with underlying y/y growth in 9M 2017 and Q3 2017. Segment GWP in Q3 2017 up by +4.6% (curr.adj.: +5.2%). Hardening of Motor market in Poland continues, supporting strong GWP growth in P/C (9M 2017: +16.4%; curr. adj. 14.5%)
- 9M 2017 combined ratio improved by 1.1%pts y/y. Higher loss ratio overcompensated by 2.2%pts lower cost ratio, resulting from e.g. optimisation measures in Brazil ("GoDigital") and Poland, and from scale effects in Mexico
- 9M 2017 EBIT up by +9.9% y/y (Q3 2017: +14.6%), pre-dominantly driven by strong improvement in Poland and Mexico; EBIT growth momentum has increased in Q3 2017
- Positive contribution from newly consolidated CBA Vita. In sum, the consolidation of CBA Vita and deconsolidation of OpenLife with a net positive EURm effect (EBIT level)
- Group net income benefits both from the improved operating result and from the slightly lower tax rate

EURm, IFRS 2017 2016

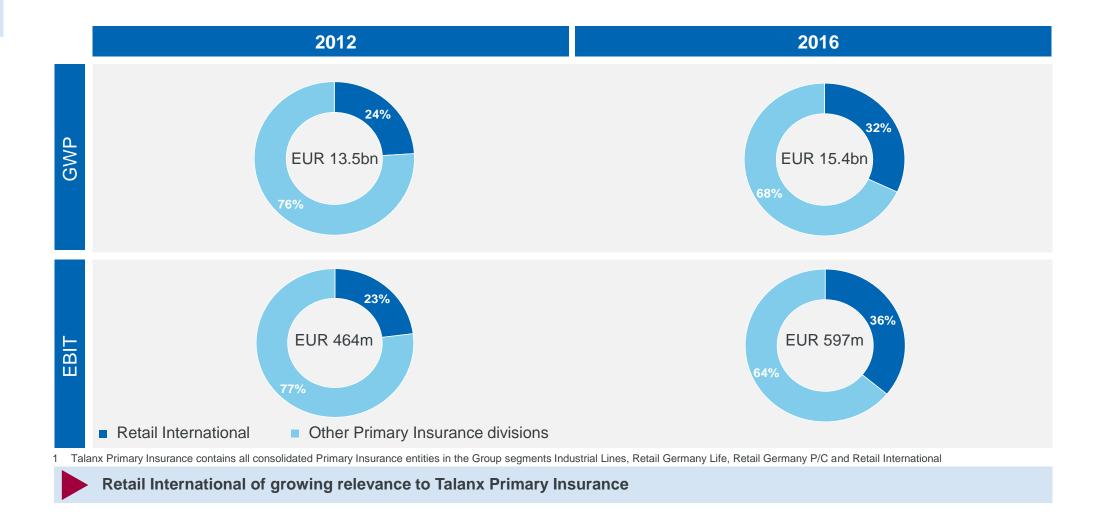






Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

Contribution to Talanx Primary Insurance¹ figures







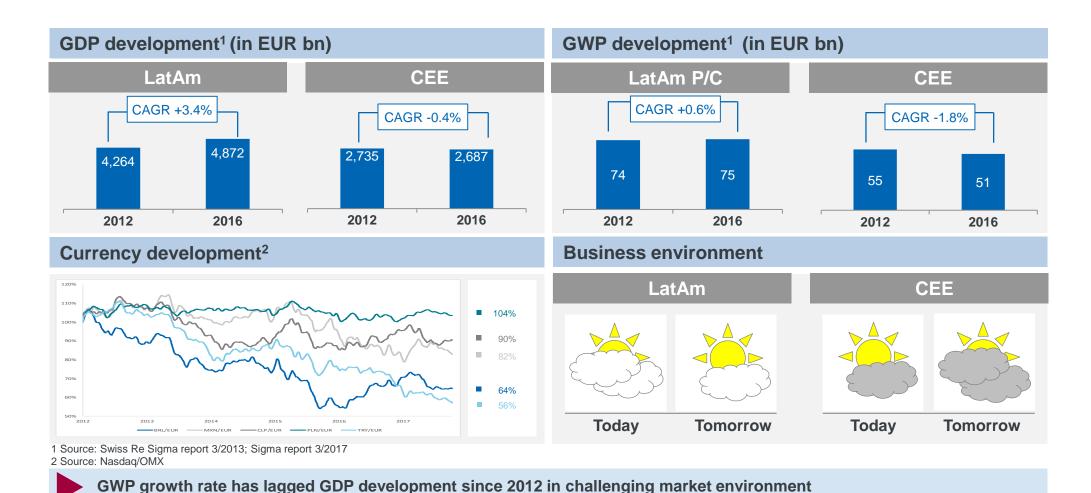
Focus on selected growth markets

- Resources focused on target regions LatAm/CEE²
- Core markets in target regions Brazil, Mexico, Chile, Poland and Turkey
- Among top 5 in core markets
- Disciplined organic and inorganic growth, with focus on profitability
 - Digital Leadership

1 TiGROW: Talanx International Growth

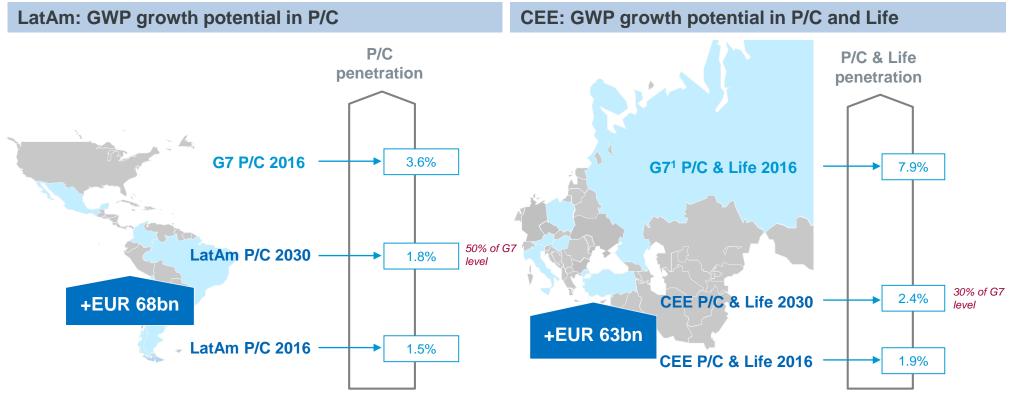
2 Latin America (LatAm) only P/C, Central and Eastern Europe (CEE) total market (P/C and Life)







Resources focused on target regions LatAm/CEE -Growth potential in LatAm and CEE until 2030



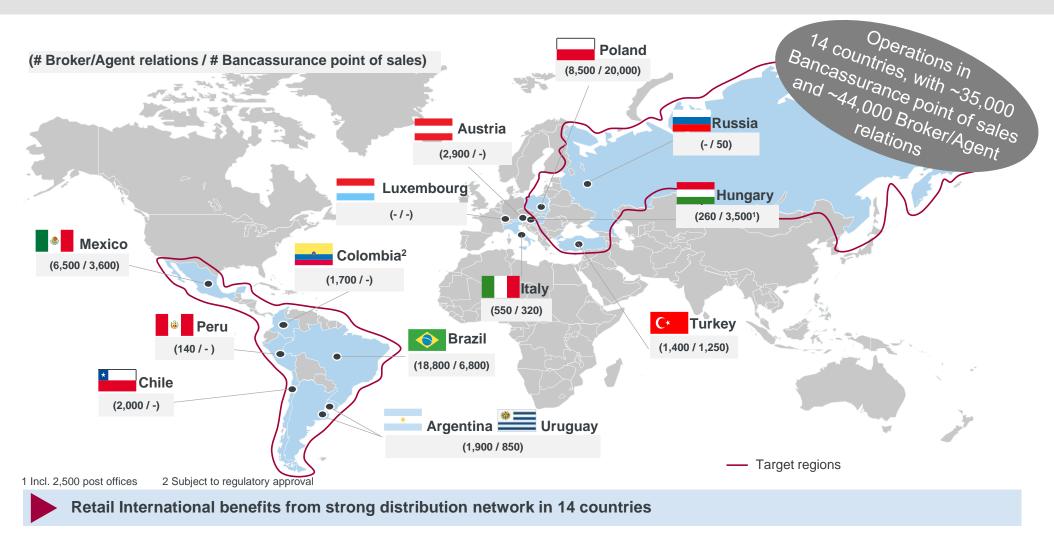
Source: International Monetary Fund (IMF): Data Base World Economy April. 2017, SwissRe Sigma report 3/2017 Assumptions: GDP growth rates 2016-22 based on IMF forecast; 2023-30 calculated with constant growth rates based on 2022 level. 2030 GWP volume for LatAm derived by assuming a 50%pts insurance penetration (P/C only) of the G7 states' level (for CEE [P/C & Life] 30%pts of penetration rate of G7 states' level); G7 states consist of Germany, Italy, France, Japan, Canada, UK and USA



~EUR 130bn GWP growth potential – even assuming a still moderate increase in insurance penetration levels

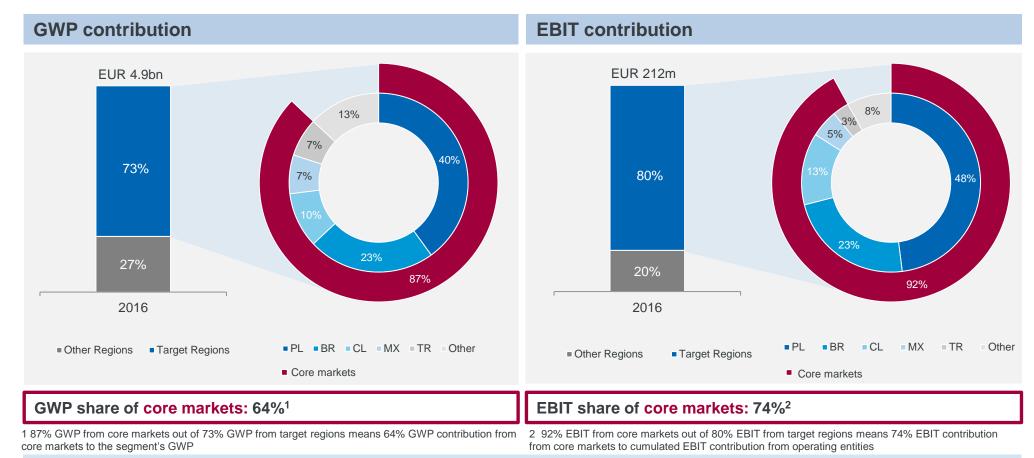


1 Resources focused on target regions LatAM/CEE – Retail International - International presence





VI Final Remarks



Core markets contribute the vast majority to segment's GWP and EBIT

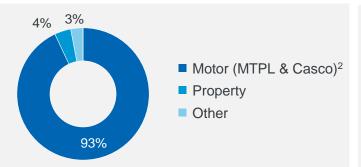


Market share development in core markets¹ Market position in core markets Motor Total 4.2% **Period** Status Status 8.1% Market Market¹ Brazil 4.3% 6M 2016 #5 #8 Brazil × × 2.3% 6M 2017 #6 #8 5.7% Mexico 1.9% LatAm 6M 2016 #9 #17 * Mexico 10.3% 6M 2017 #5 #15 Chile 17.2% 9.9% 6M 2016 #3 #5 Chile 6M 2017 #3 #4 14.2% **Poland** 16.3% 13.7% 6M 2016 #3 #2 **Poland** #2 CEE 6M 2017 2.9% Turkey 3.3% 6M 2016 #11 #13 2.4% Turkey 6M 2017 #11 #15 Market Share 6M 2017Market Share 6M 2016 Motor 6M 2017 1 P/C Markets; according to GWP in the works on track Note: 6M 2017 portfolio share motor/non-motor within P/C business: 73%/27% (overall); 81%/19% (LatAm); 64%/36% (CEE) Top 5 motor market position achieved in three core markets

3 Among top 5 in core markets – Fact sheet - HDI Brazil

P&L 9M 9M EURm, IFRS 2016 2015 Change Change 2016 2017 (9%)Gross written premium 807 884 656 576 +14% Combined ratio (%-NPE) 102.1% 99.3% +2.8%pts 100.1% 102.4% (2.3%)pts Net investment income 74 +6% (10%)79 53 59 Operating result (EBIT) (9%)(22%)42 46 26 33 Net income 31 33 (6%)20 24 (16%)Portfolio structure (2016)¹





Reach top 5 position in P/C market

Strategic outlook

- Reach combined ratio of ~96%
- Keep cost advantage vs. market⁴
- Raise Non-Motor share in portfolio to 20%
- Become first fully digital insurer



- 1 According to GWP
 3 According to local GAAP
- 2 Thereof MTPL (i.e. motor third-party liability) 22%pts and Casco 71%pts 4 FY2016 cost ratio of 35% vs market of 43% (according to local GAAP)

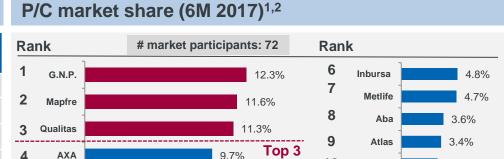
Excellent position to gain market share in upcoming hard cycle



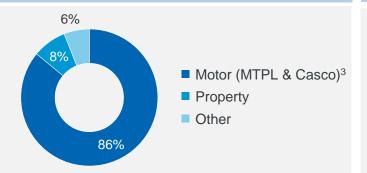
Monterrey

3 Among top 5 in core markets – Fact sheet - HDI Mexico

P&L 9M 9M EURm, IFRS 2016 2015 Change Change 2016 2017 Gross written premium 264 266 +1% 243 191 +27% +2.1%pts (0.5%)pts Combined ratio (%-NPE) 95.3% 93.2% 95.2% 95.7% Net investment income 6 (7%)+66% Operating result (EBIT) 8 8 (3%)6 +28% Net income 6 (1%)5 +28%



Portfolio structure (2016)¹



Strategic outlook

Banorte

- Stay within top 5 in Motor⁴
- Keep combined ratio at ~96%
- Increase Non-Motor portfolio share to 30%

5.0%

 Full implementation of behavioural pricing



3.1%

2.3%

HDI to keep top-5 position in Motor - closing market share gap in Non-Motor P/C

¹ According to GWP 2 According to local GAAP

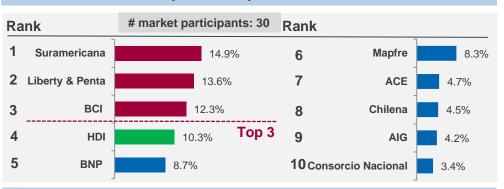
³ Thereof MTPL 20%pts and Casco 66%pts

⁴ HDI Motor market share/position 2012: 1.9% / #11; Q2 2017: 5.7% / #5; according to local GAAP

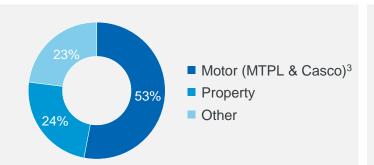
P&L

EURm, IFRS	2016	2015	Change	9M 2017	9M 2016	Change
Gross written premium	339	278	+22%	269	242	+12%
- of which P/C	331	272	+22%	260	235	+10%
- of which Life	8	6	+42%	9	6	+53%
Combined ratio (%-NPE)	88.7%	92.2%	(3.5%)pts	91.5%	90.6%	+0.9%pts
Net investment income	5	6	(9%)	4	4	+9%
Operating result (EBIT)	24	11	+112%	14	14	+0%
Net income	21	10	+114%	10	10	(2%)

P/C market share (6M 2017)^{1,2}



Portfolio structure (2016)¹



Strategic outlook

- Reach top 3 market position (in Motor already #3)
- Keep combined ratio below 95%
- Keep cost advantage vs. market⁴
- Full implementation of behavioural pricing



1 According to GWP 2 According to local GAAP 3 Thereof MTPL 6%pts and Casco 47%pts 4 FY2016 admin cost ratio of 25% vs. market of 35% (according to local GAAP)



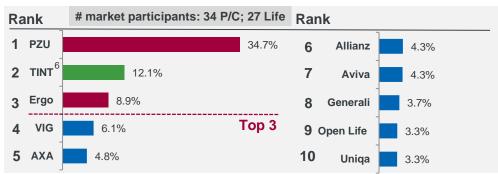
Good example for merger excellence of P/C businesses

3 Among top 5 in core markets – Fact sheet – Warta

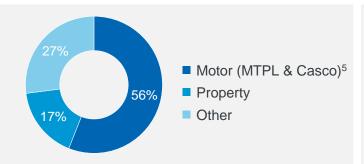
P&L (Total)

EURm, IFRS	2016	2015	Change	9M 2017	9M 2016	Change
Gross written premium	1,104	1,225	(10%)	1,007	805	+25%
- of which P/C	937	854	+10%	871	674	+29%
- of which Life	167 ¹	371	(55%)	136	131	+4%
Combined ratio (%-NPE)	96.1%	96.4%	(0.3%)pts	95.5%	96.7%	(1.2%)pts
Net investment income	56	60	(8%)	52	40	+32%
Operating result (EBIT)	73 ²	80	(9%)	75 ²	53	+42%
Net income	56	64	(12%)	59	42	+41%

Total market share (6M 2017)^{3,4}

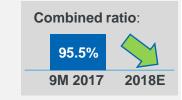


Portfolio structure, Life & P/C (2016)³



Strategic outlook

- 6M 2017: Gaining significant Motor market share in a hard cycle (6M 2017: 16.3%; 6M 2016: 13.6%). ~1 million insured vehicles added since Jan 2016
- Keep combined ratio at ~96%
- Keep cost advantage vs. Market⁷
- Continue to act as innovation leader



7 Admin cost ratio Warta (local GAAP): 5% vs. market: 8%

Warta well on track to reach FY2017 EBIT target of "at least EUR 100m", despite asset tax burden

VI Final Remarks

¹ Thereof: EUR 55.4m single premium business 5 Thereof MTPL 39%pts, Casco 17%pts

² Impact of asset tax on 2016 EBIT: EUR -10.1m; 9M 2017: EUR -8.5m 3 Acc 6 Including TU Europa Group (2.8%pts), bancassurance arm of Retail International

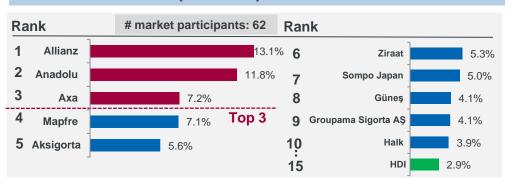
³ According to GWP 4 According to local GAAP

3 Among top 5 in core markets – Fact sheet - HDI Turkey

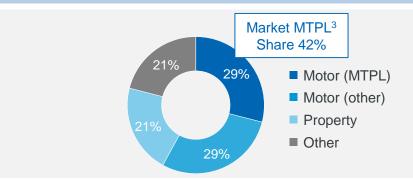
P&L

EURm, IFRS	2016	2015	Change	9M 2017	9M 2016	Change
Gross written premium	261	232	+13%	191	187	+2%
Combined ratio (%-NPE)	102.5%	102.5%	0%pts	102.5%	102.5%	0%pts
Net investment income	21	18	+21%	18	16	+13%
Operating result (EBIT)	6	5	+20%	4	4	(12%)
Net income	6	5	+20%	4	4	(12%)

P/C market share (6M 2017)^{1,2}



Portfolio structure (2016)¹



Strategic outlook

- Keep portfolio share in MTPL below 30% and significantly below peers
- Keep Non-MTPL business with a combined ratio below 95%4
- No material impact on Retail International segment expected from regulatory changes
- Keep competitive edge with digitised sales processes and express claims centres



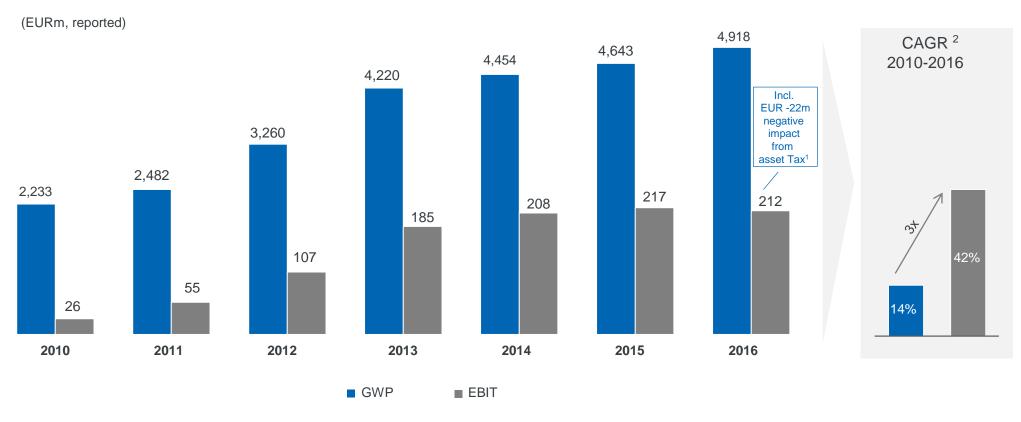
1 According to GWP 2 According to local GAAP 3 Excl. Health 4 HDI Turkey portfolio share MTPL (2012: 34%): ~29% due to unattractive market loss ratio (MTPL: 88.6% vs. loss ratio Non-MTPL: 65.7%)



Focus on selective and profitable growth path – target to reach top-10 position in P/C



4 Disciplined organic and inorganic growth, with focus on profitability -GWP and EBIT development since initiation of tiGROW 2010



¹ Asset tax allocated to EBIT result

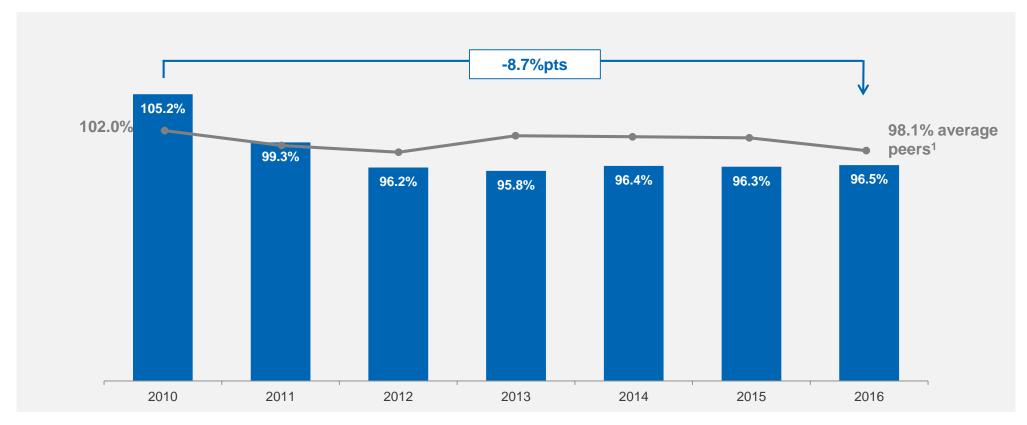
² CAGR 2010 - 2016 currency adjusted GWP: +18%; EBIT: +59%; reported EBIT growth excluding asset tax: +44% p.a. (CAGR 2010-2016)



Profitable growth: EBIT has even grown three times stronger than GWP since 2010



4 Disciplined organic and inorganic growth, with focus on profitability -Combined ratio development vs. peers

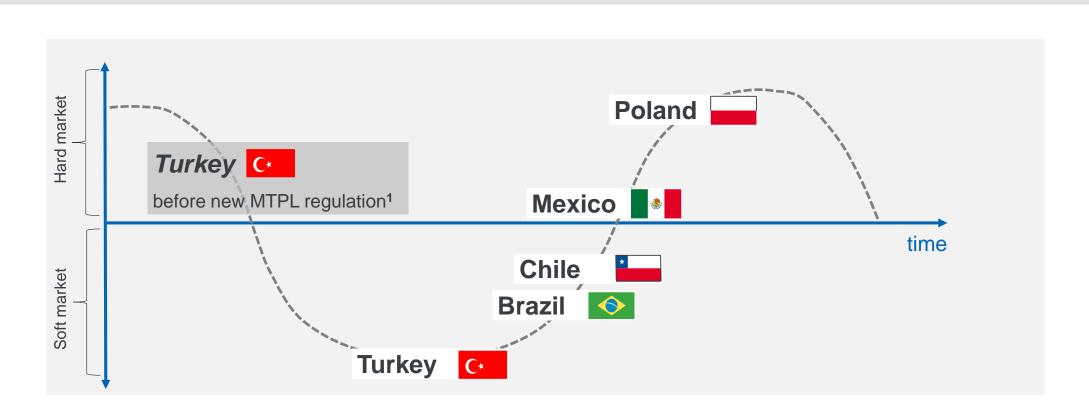


¹ Peers in LatAm include Allianz, Mapfre and Zurich; peers in CEE include Allianz, VIG and Uniqa Note: GWP growth in target regions (CAGR 2012-2016): Peers -0.4% p.a.; Retail International +10.5% p.a.



Significant improvement of combined ratio of 8.7%pts over time – outperforming peers since 2012





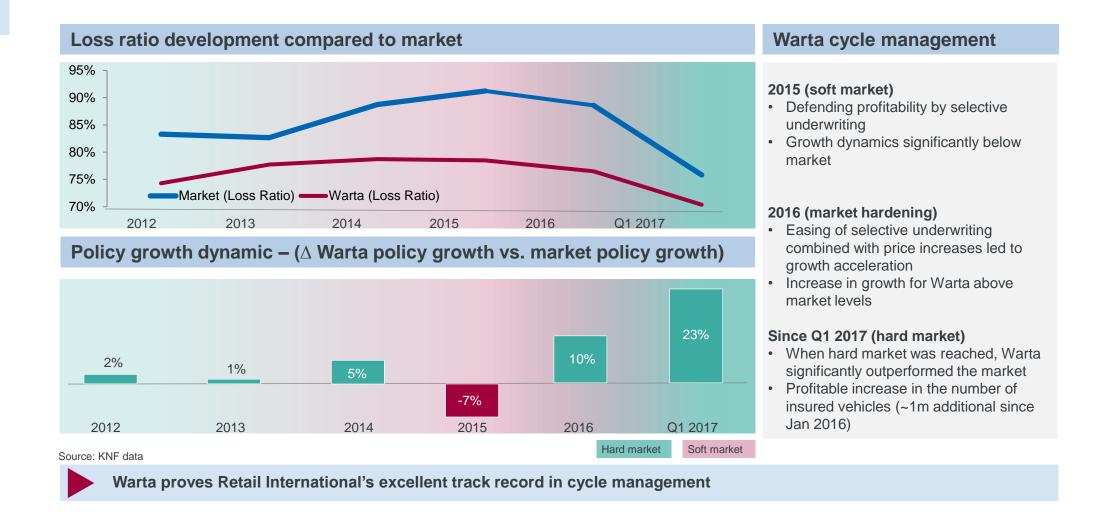
¹ Effective of 12 April 2017, the local regulator set a price cap in MTPL ("Motor Third-Party Liability"), resulting in an average reduction of premiums by ~30%, and established a "Risky Customer Pool" Source: own assumptions, Talanx AG

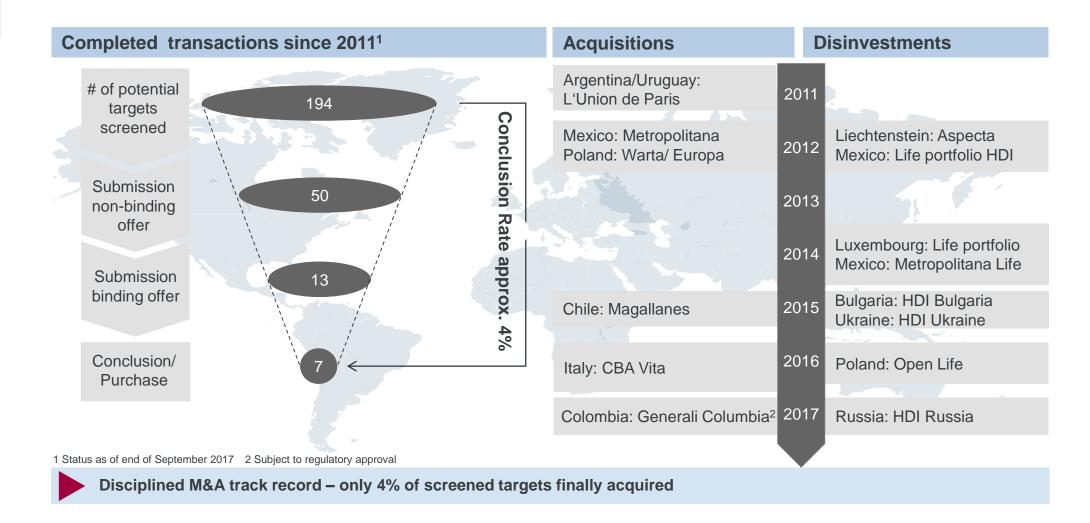


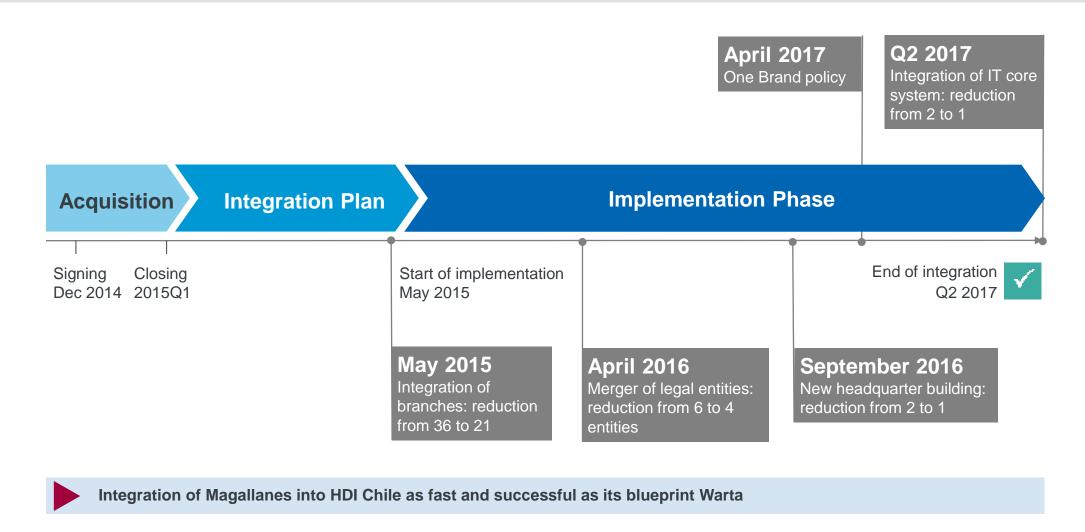
All core markets except Turkey on a positive trend



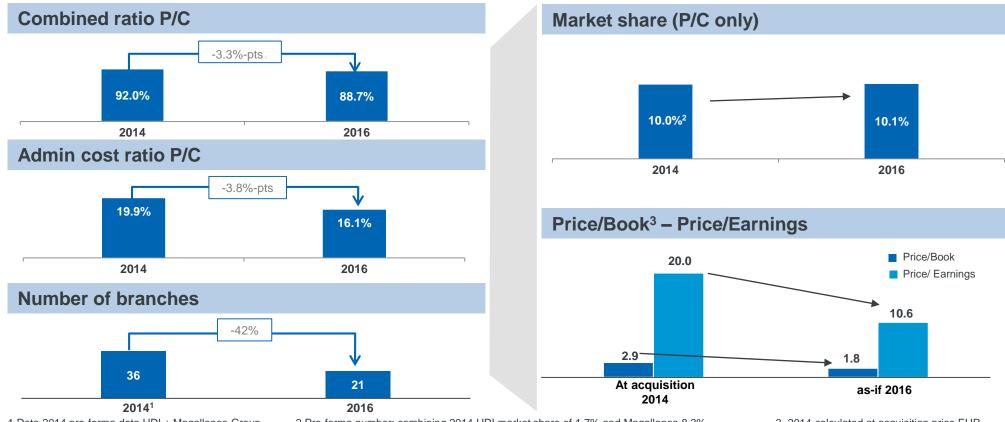
4 Disciplined organic and inorganic growth, with focus on profitability -Cycle management – Example Warta: MTPL portfolio











1 Data 2014 pro-forma data HDI + Magallanes Group 2 Pro-forma number; combining 2014 HDI market share of 1.7% and Magallanes 8.3% 3 2014 calculated at acquisition price EUR 180m, earnings EUR 9m, with book value EUR 62m; 2016 calculated at acquisition price EUR 211m (adjusted for former HDI), earnings EUR 20m, with book value EUR 118m

Despite the merger, there was even a slight increase in market share for the new entity



Automation & innovation at Retail International's core markets

Digital Automation ...

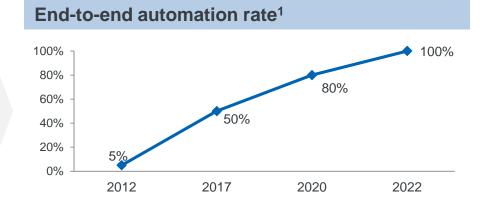
- Fully automated products and workflows (black-box processing)
- Real-time automated underwriting and pricing
- Intermediaries' integration into the digital sales process

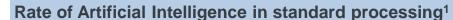
... replacing manual work and paper with machines

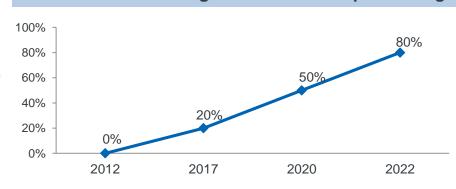
Digital Innovation ...

- Leveraging data insights through machine learning
- Individual offers driven by behavioural economics
- Voice recognition via conversational bots (voice, chat) as leading channels

... changing processes and models by Artificial Intelligence







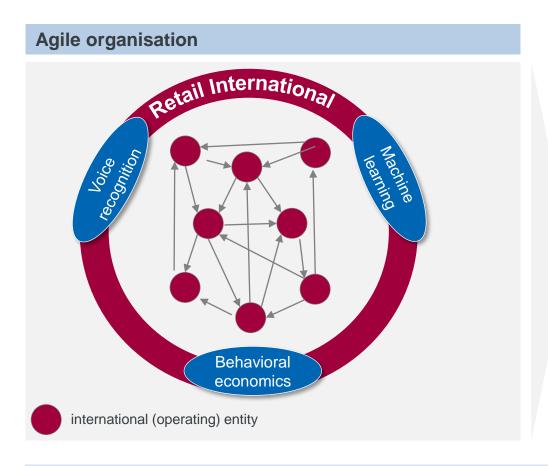
1 Shares of standard processes in Motor: 90% in pricing, 60% in claims/service - 6M 2017 portfolio share motor/non-motor within P/C business: 73%/27% (overall); 81%/19% (LatAm); 64%/36% (CEE)

Target to achieve digital leadership in Motor business in Retail International's core markets by 2020



5 Digital Leadership –

Digital Innovation: institutionalised know-how transfer



Core principles at Retail International:

- Focus on three key digital initiatives
- Centralised "Best Practice Lab", located in Munich
- Decentralised organisation, entrepreneurial management, using pull approach
- Transformation towards an agile organisation



Retail International focuses on three key digital initiatives



5 Digital Leadership – Focus on three Digital Initiatives

Initiatives



Machine Learning

2



Behavioural Economics

3



Voice Recognition

Objectives 2022

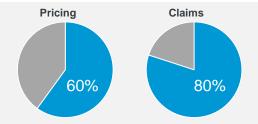
Pricing and claims analytics to be built on machine learning capabilities



Motor pricing according to willingness to pay



Voice and text robots to become main customer and partner interface

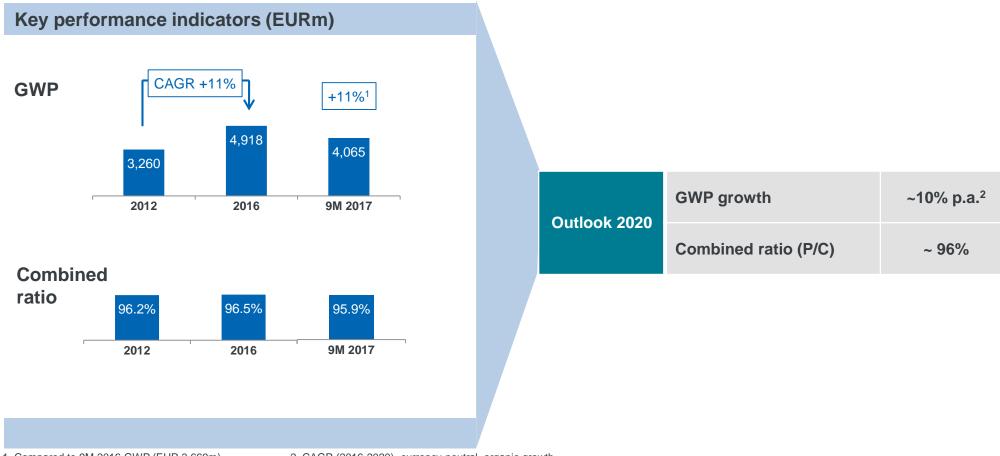




Digital leadership ensures performance ahead of peers



Summary Retail International – Outlook 2020



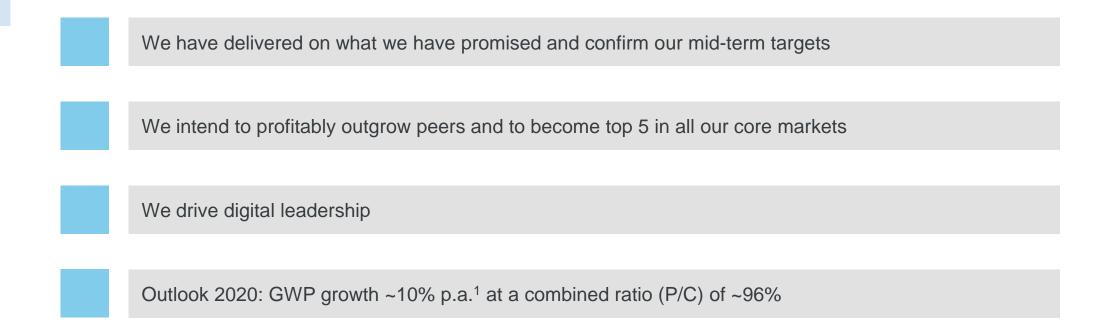
¹ Compared to 9M 2016 GWP (EUR 3,669m)



² CAGR (2016-2020), currency-neutral, organic growth

Targets are subject to no large losses exceeding budget (cat), no turbulences on capital markets (capital), and no material currency fluctuations (currency)

Key Messages



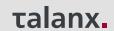
Note: Targets are subject to no large losses exceeding budget (cat), no turbulences on capital markets (capital), and no material currency fluctuations (currency)



¹ CAGR (2016-2020), currency-neutral, organic growth

Agenda

I Group Strategy	Herbert K. Haas
II Group Financials	Dr. Immo Querner
III Retail International	Torsten Leue
IV Industrial Lines	Dr. Christian Hinsch
IV Industrial Lines V Retail Germany	Dr. Christian Hinsch Dr. Jan Wicke



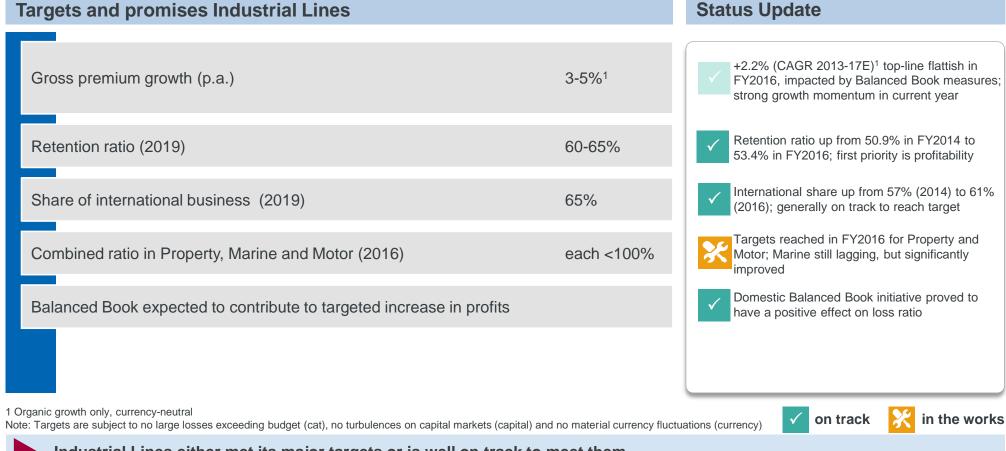
Industrial Lines – Today's agenda

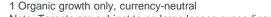




Group Financials Retail International **Industrial Lines** V Retail Germany VI Final Remarks

Facts & figures – Status update

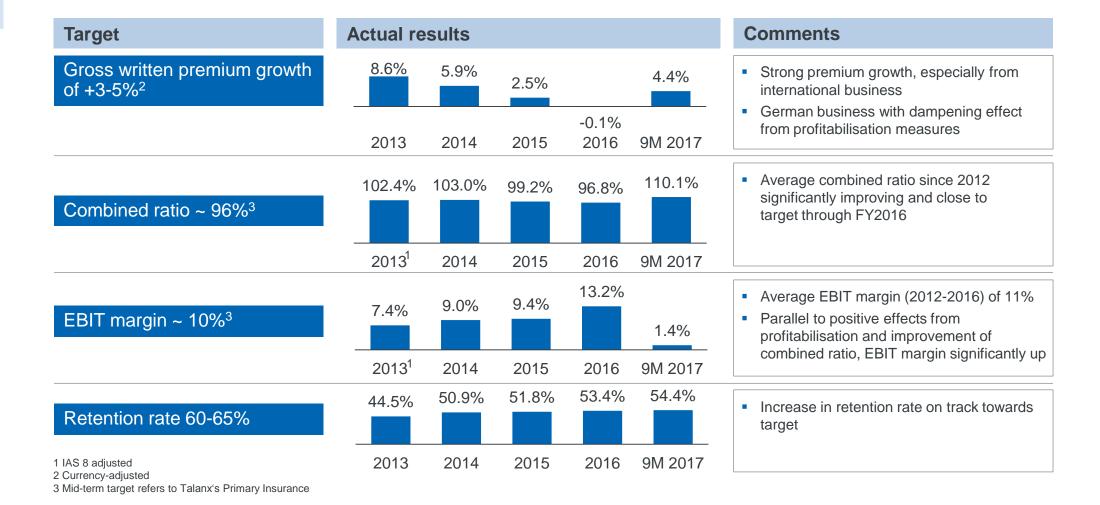




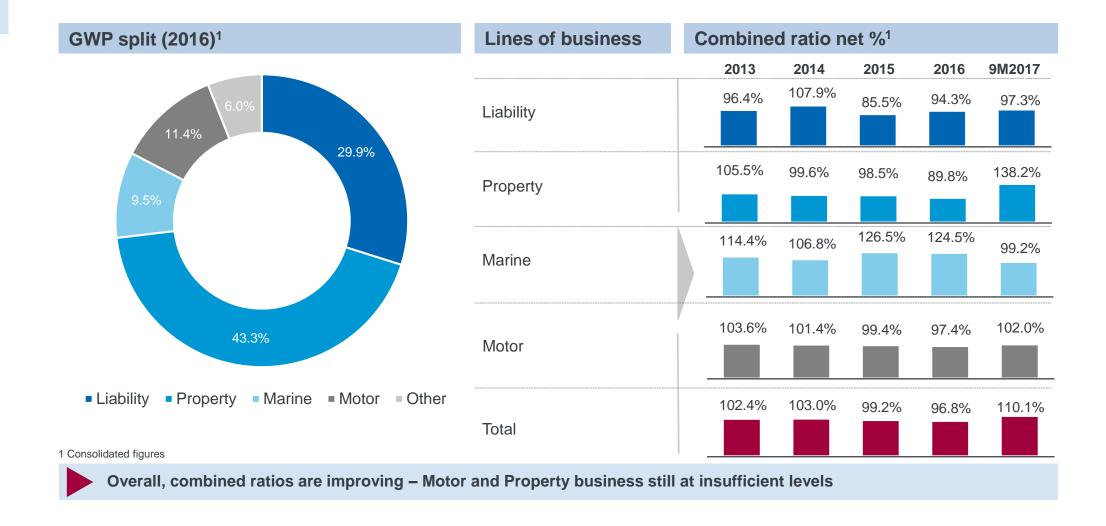


Industrial Lines either met its major targets or is well on track to meet them





Facts & figures – GWP split and combined ratio by lines of business

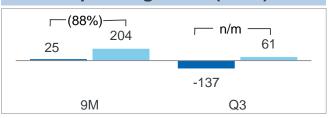


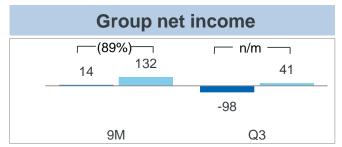


Facts & figures – 9M 2017 results









Retention rate in %



Combined ratio in %



RoE (ann.) in %



- Strong underlying growth from international markets, e.g. Asia, Australia, France and UK. 9M 2017 curr.-adj. GWP growth of +4.4% y/y
- Positive impact from takeover of Motor fleet business of Retail Germany, broadly compensated by disposal effect of Norwegian Marine portfolio
- Further increase in retention, mainly resulting from Liability lines and higher portfolio share in Motor
- 9M 2017 combined ratio significantly increased due to large losses in NatCat. Also some burden from above-average frequency losses
- Cost ratio slightly improved
- Q3 2017 with negative EBIT contribution

- 9M 2017 investment result improved. Ordinary investment result up, supported by a positive impact from equities and real estate investments. Extraordinary investment result supported by gains from equities and lower writedowns
- Lower tax rate due to above-average contribution from lower-taxed entities, already reported earlier this year
- Group net income positive in 9M 2017

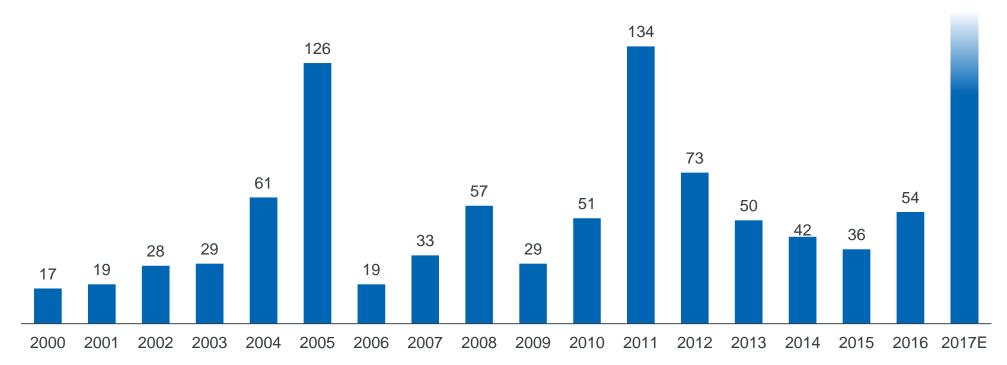
EURm, IFRS 2017 2016

9M 2017 results severely impacted by NatCat events in Q3 2017



Facts & Figures - Global insured large losses from NatCat

Global insured losses: all natural disasters since 2000 (in USDbn)



Source: AonBenfield 2016 Annual Global Climate and Catastrophe Report; 2017: estimates of Hannover Re

2017 large losses from NatCat may reach similar levels to those in 2005 and 2011



Facts & Figures – Overview of Q3 2017 major hurricanes and earthquake in Mexico

Harvey 26 Aug.	– 1 Sept 2017	Irma, 06-12 Sept 2017		EQ Mexico, 19 Sept 2017		Maria, 18-25 Sept 2017	
Landfall	Texas	Landfall	Florida	Location	Puebla	Landfall	Puerto Rico
Category	4 (at landfall)	Category	4 (at landfall)	Magnitude	7.11	Category	5 (at landfall)
Economic loss	~USD 53-90bn	Economic loss	~ USD 62bn	Economic loss	n/a	Economic loss	~ USD 45-95bn
Loss for HDI Global	EUR 71m (exp.)	Loss for HDI Global	EUR 45m (exp.)	Loss for HDI Global	EUR 39m (exp.)	Loss for HDI Global	EUR 42m (exp.)
Predominantly affected industries	Chemicals and refineries	Predominantly affected industries	Infrastructure	Predominantly affected industries	Car manufacturers and car suppliers	Predominantly affected industries	Pharmaceuticals and infrastructure



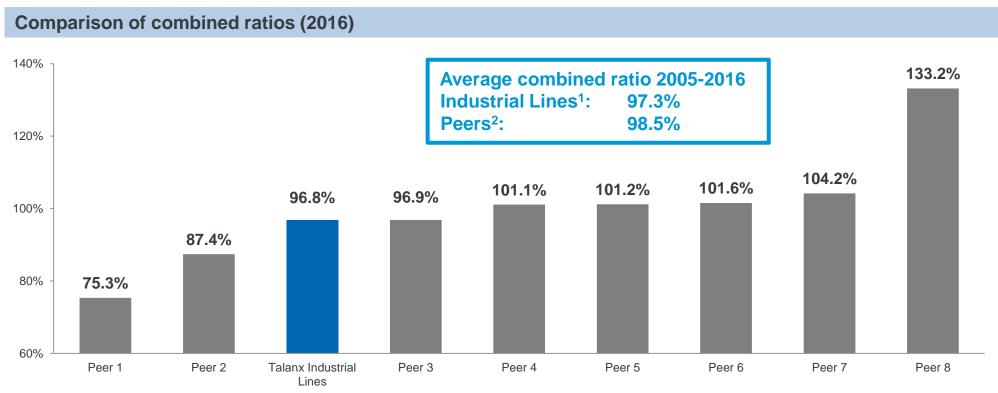






Source: Talanx AG

Portfolio optimisation - Profitability compared to peers



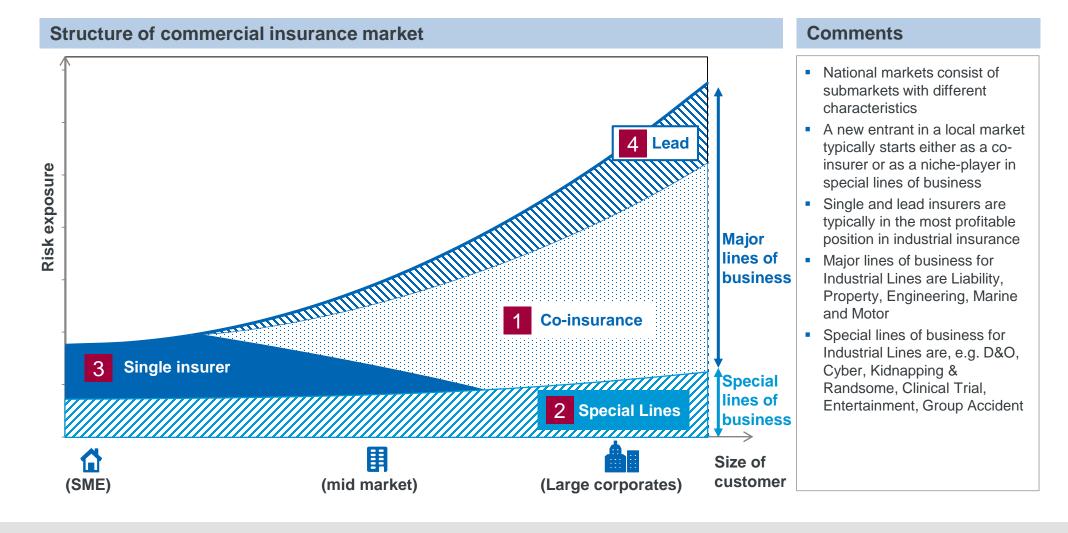
Peers include: Allianz Global Corporate & Specialty, AIG Commercial, AXA Corporate Solutions, Chubb, FM Global, Swiss Re Corporate Solutions, Zurich Global Corporate, XL Catlin; Please note: AIG with premiumweighted sum of Property&Specialty and Liability&Financial Lines; AXA published its combined ratio based on net technical result to gross earned premiums; Chubb: premiumweighted sum of North America Commercial P&C and Overseas General Insurance segments; XL: Insurance segment 1 Numbers for HDI SE only; 2 Excluding Swiss Re Corporate Solutions



Industrial Lines with better combined ratio than most of its peers



Portfolio optimisation – Profitable growth strategy in the commercial insurance market



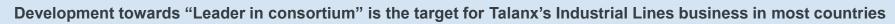
Commercial insurance sub-market		Preconditions for insurers	Barriers of entry	Number of competitors	
1 Co-insurance		Pure capacity businessDirect or reinsurance license	Low - no need of specific underwriting know-how	Very high	
2 Special lines	Direction of ta	Local expertise in relevant market	Medium - typically a niche market, where local expertise/contacts are key	Small typically <20 in local markets	
Single insurer in major lines of business	targeted develo	 Local expertise in relevant lines, special risks Existing local infrastructure in sales and claims handling 	Relatively low for local insurers, higher for foreign entrants	High typically 5-25 in local markets	
Leader in consortium	lopment	 Specific expertise in underwriting, claims and risk engineering Local infrastructure in sales and claims management International network 	High - strong reputation and claims handling excellence are key	Small usually fewer than 5 in local markets	

II Group Financials

Portfolio optimisation – Potential for outperformance in commercial insurance

Commercial insurance sub-market		Industrial Lines' potential for outperformance	Position in national markets (Examples)	Share of business 2016 ¹
1 Co-insurance	Direction	 Limited competitive advantage (rather a question of capacity) No pricing power ("Take it or leave it") Outperformance is difficult as co-insurers are exchangeble 	Bahrain, South Africa, Canada	~15%
2 Special lines	of targ	 Opportunity for product differentiation Benefits from continued product innovations But: growth potential limited due to niche character 	Japan, USA	~10%
3 Single insurer in major LoB	eted devel	 Opportunity to optimise/diversify risk portfolio Excellent sales network, if possible proprietary 	Brazil	~35%
Leader in consortium	lopment	 Strong opportunity to optimise risk/return portfolio by individually underwriting selected levers High level of quality in risk and claims service is major benefit for Industrial Lines More control over pricing 	Germany, France, Netherlands, Switzerland	~40%

¹ Based on GWP 2016 of HDI Global SE





Portfolio optimisation – Development in European markets

Business with 10 largest players in four major industries in Europe 2015¹ (as shown on 2015 Capital Markets Day) 2017² Automotive Automotive TOP Pharma-Automotive Automotive Pharma-Chemical Chemical **OEMs OEMs** Suppliers 10 Suppliers ceutical 10 ceutical 2 2 3 3 4 5 5 6 6 8 8 9 9 10 10 Lead mandate in at least one line of business Syndicate member in at least one line of business No business 1 Rankings based on 2013 global turnover - Customer relationships as of summer 2015, Source: McKinsey, Talanx 2 Rankings based on 2015 global turnover - Customer relationships as of spring 2017, Source: Talanx

Number of lead mandates up by 5, to 34 out of 40, in 2017. Number of groups with no relationship reduced from 6 to only 1



Portfolio optimisation – Two elements of Balanced Book

Element of Balanced Book	Start in 2015	Evolution in 2017
1. Re-underwriting	 Germany 	GermanyEurope
2. Growth in mid-market business	GermanyEuropeRest of World	GermanyEuropeRest of World

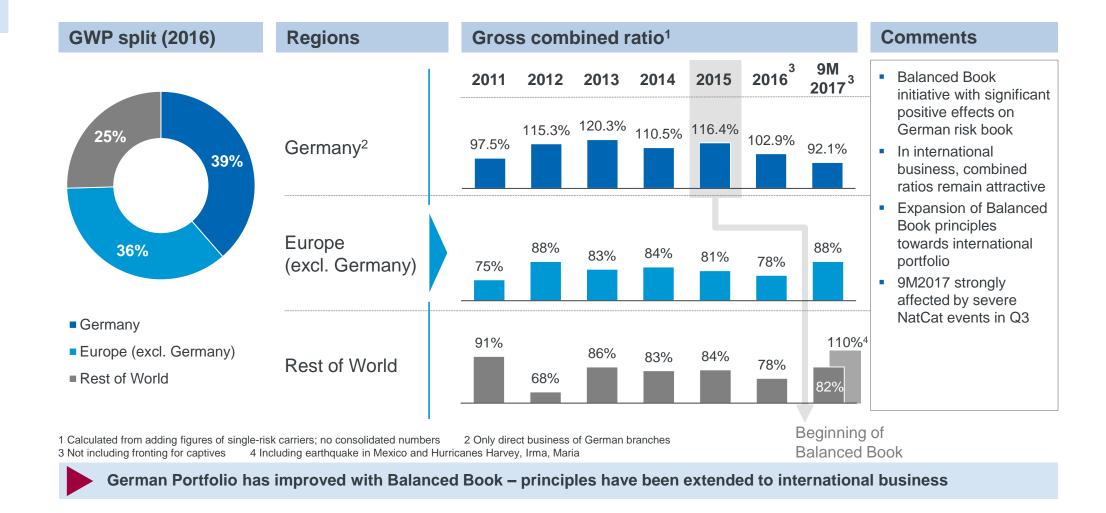
Comments

- Balanced Book comprises two elements: Re-underwriting and growth in business with small risk exposure (mid market)
- Starting in 2015, re-underwriting was implemented in Germany, while strategic growth in mid market was pursued worldwide, e.g. via regional office openings in Europe
- As of 2017, re-underwriting also outside Germany

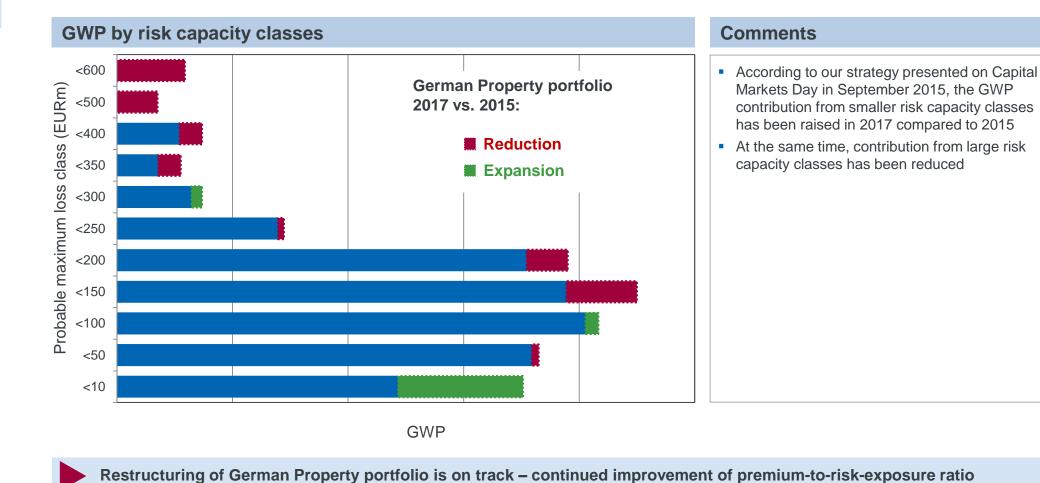


Balanced Book is being continued and expanded



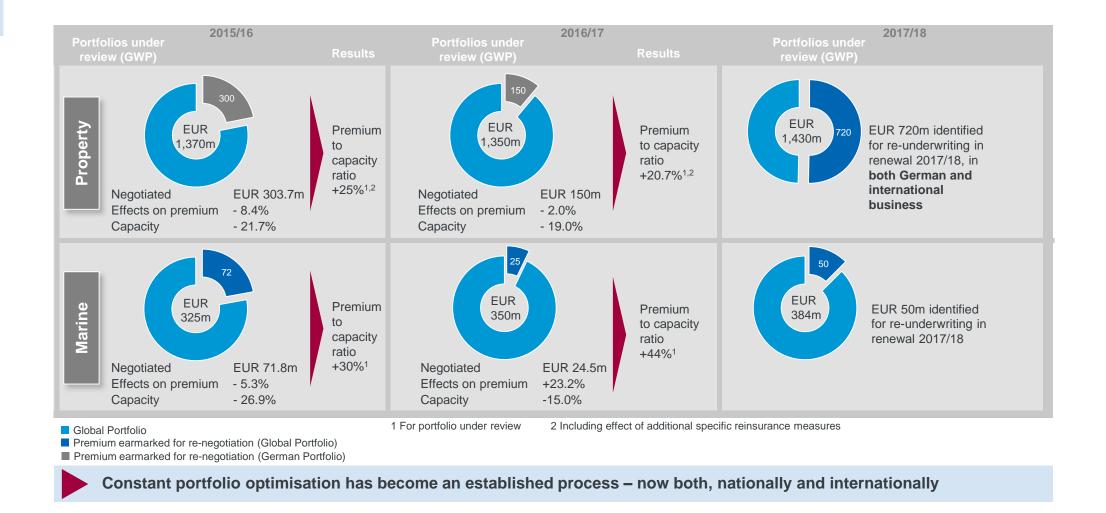




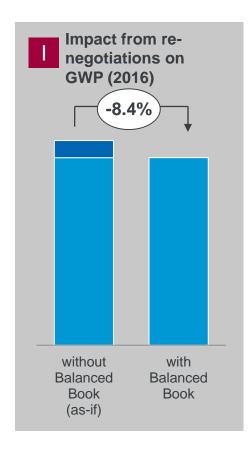


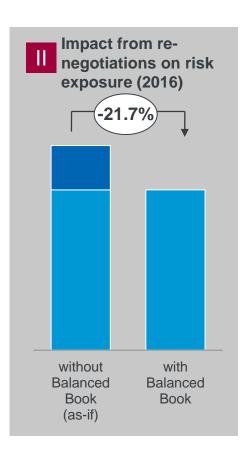


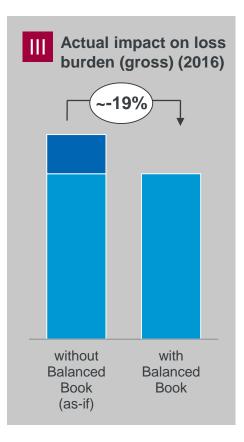
Portfolio optimisation – Current status of "Balanced Book"











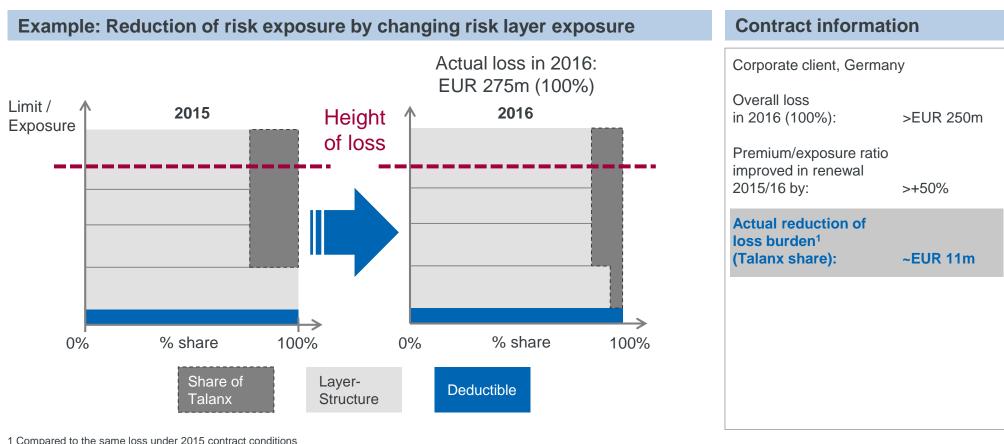
Comments

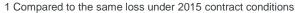
- 2015/2016 renewals in German portfolio led to 8% decline in GWP
- But: reduction in risk exposure was nearly 3x higher than decline in GWP
- Loss burden (gross) was reduced by ~19% on total property book. Estimated impact on EBIT: ~6%

~19% reduction of loss burden in 2016 attributable to Balanced Book



Portfolio optimisation – Example of actual loss reduction 1 Industrial Lines as co-insurer





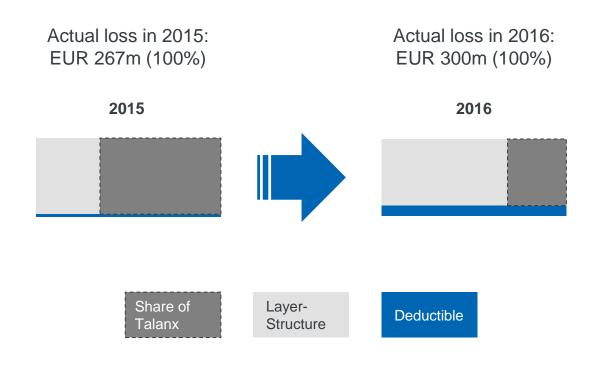


Actual loss reduced by ~EUR 11 million



Portfolio optimisation – Example of actual loss reduction 4 Industrial Lines as a lead insurer

Example: Reduction of risk exposure by lowering share of risk



Contract information

Corporate client, Germany

Overall loss

in 2016 (100%): >EUR 250m

Premium/exposure ratio improved in renewal

2015/16 by: >+450%

Actual reduction of

loss burden

>EUR 60m (Talanx share):

Lead mandate remained

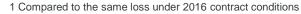


Lead mandate retained and actual loss reduced by more than EUR 60 million



Portfolio optimisation – Example of actual loss reduction 3 Industrial Lines as a single insurer

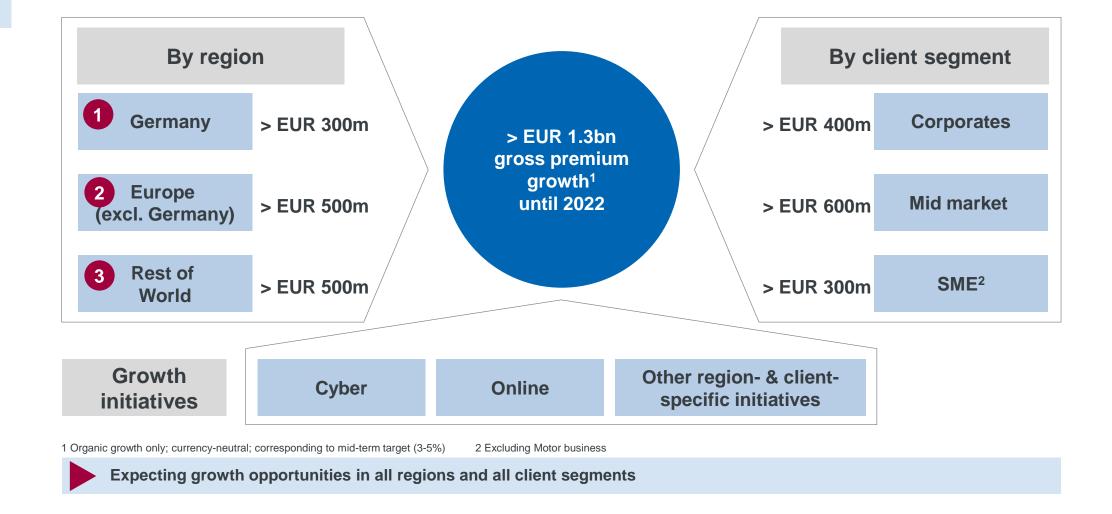
Contract information Example: Reduction of overall risk exposure Mid-market client, Germany Actual loss in 2017: Overall loss EUR 30m (100%) in 2017 (100%): ~EUR 30m Premium/exposure ratio 2016 2017 improved in renewal 2016/17 by: ~+15% **Actual reduction of** loss burden¹ ~EUR 12m (Talanx share): Lead mandate remained Share of Layer-Deductible Structure Talanx





Lead mandate retained - share of actual loss reduced by ~EUR 12 million





Generating profitable growth

1 Growth drivers in Germany – SME & mid market

Major growth drivers in Germany



Organic growth



Cyber business



SME & mid-market solutions

Products, sales channels, ...



New products

Special products for selected niche industries:

- Dealers of agricultural machinery
- Drone insurance
- Travel insurance
- Sports insurance

Special products for small companies:

e.g. Cyber+smart, I.Compact

New sales channels

- Online sales
- Second-tier broker
- Tied agents (1200x)
- "Multipliers" as industry influencers and cooperation partners (e.g. TUI, Metro, Claas)

New Hub solutions

Centres of excellence established for selected industries:

- Food and beverages
- IT / Software
- Bio
- Sports insurance

GWP growth in Germany

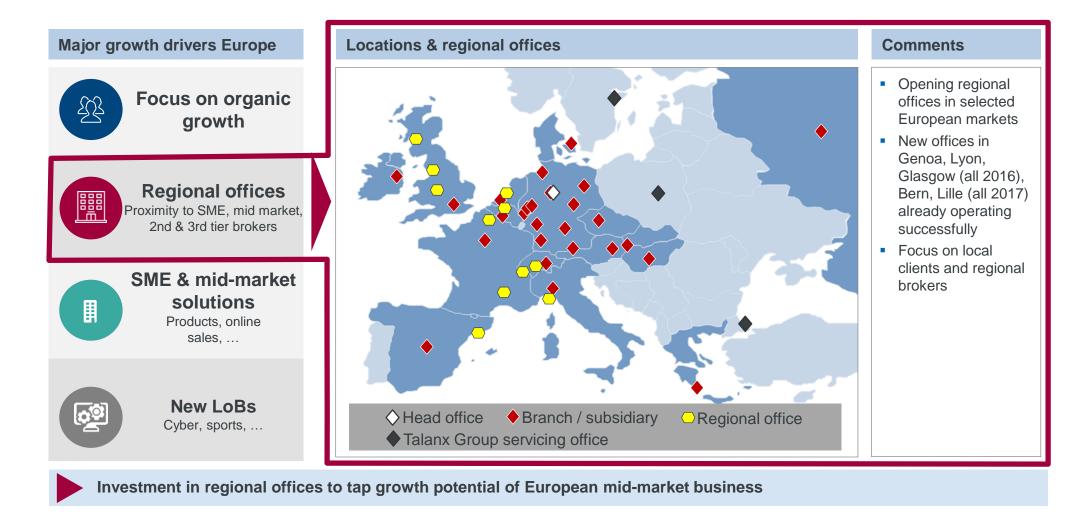
- ~EUR 11m GWP growth since product launches for Drone insurance, Travel insurance, Sports insurance
- 2017E GWP growth Germany:
 - SME: +4.5%; mid market: +0.4%



Several initiatives have started to generate profitable growth in the German mid-market business

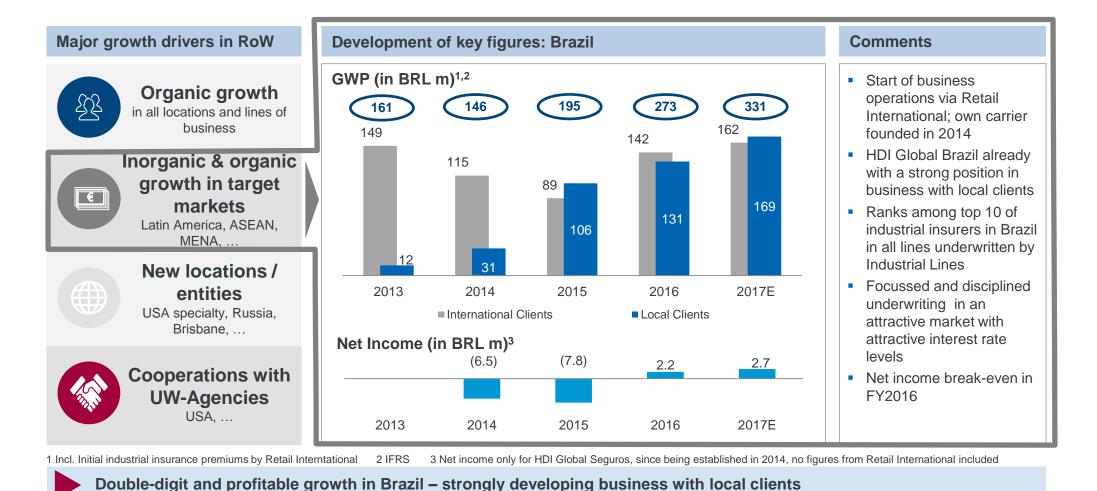


2 Growth drivers in Europe (excl. Germany) – Regional offices





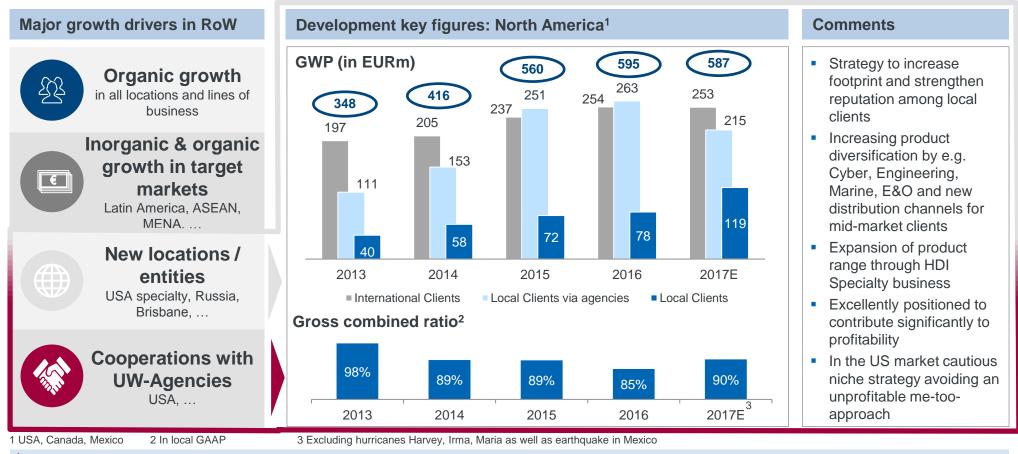
3 Growth drivers in Rest of World (I) – Case study Brazil







3 Growth drivers in Rest of World (II) – Case study North America

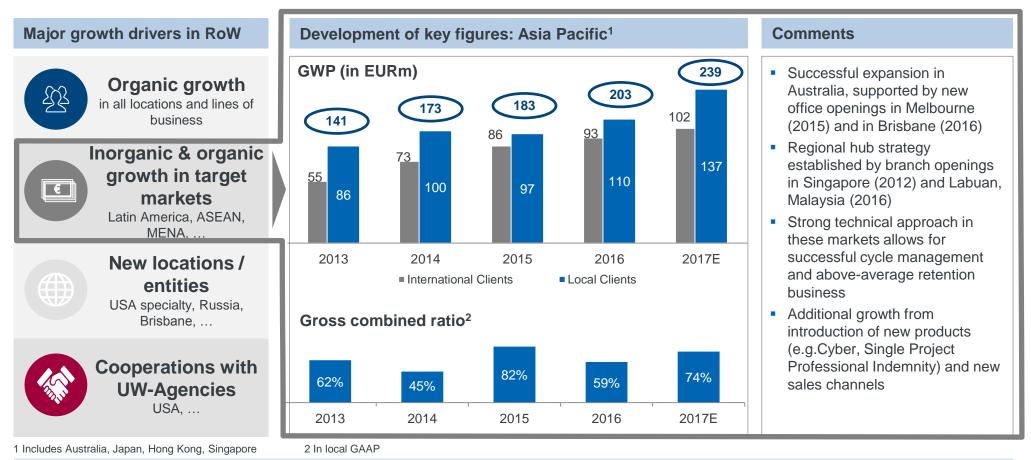




Strong underlying premium growth at attractive combined ratio – local business set to gain pace



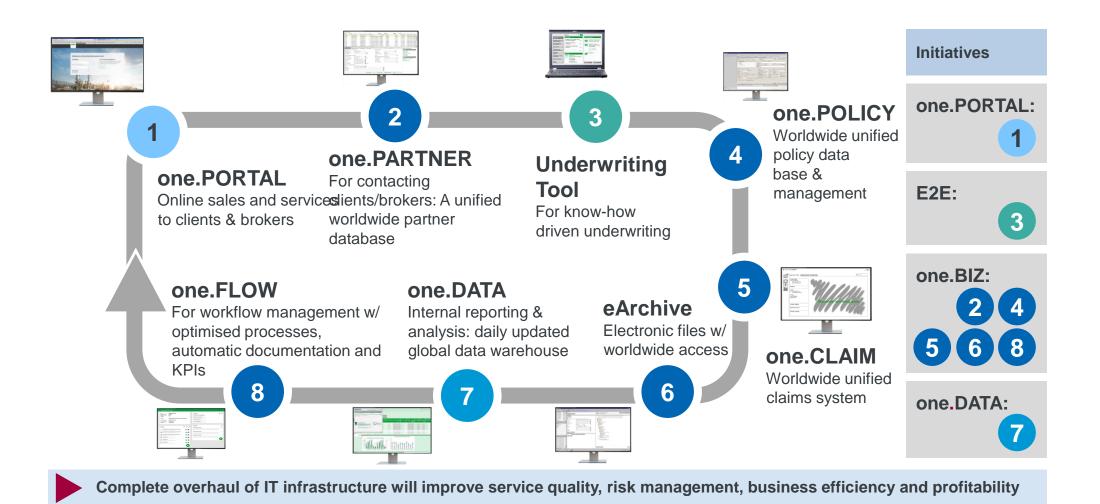
3 Growth drivers in Rest of World (III) – Case study Asia Pacific





Strong growth supported by international Programmes as well as local business – attractive combined ratios





Efficiency and processes – Benefits of digitalisation initiatives

Servicing clients and brokers

Increasing customer satisfaction

- Improving reputation
- Strengthening current business position; achieving additional growth
- Exploring new business models

Portfolio steering

- Improving portfolio steering
- Improving underwriting result
- Improving reinsurance strategy
- Developing intelligent pricing tools

Efficiency / cost reduction

- Reducing amount of time & personnel per process / client
- Reducing IT-cost
- Reducing cost of compliance
- Reducing cost for external services / consultancy

Project costs

Investing ~EUR 200m in long-term projects (one.BIZ, one.DATA, E2E) between 2015 and 2021

Estimated impact from 2022 onwards:

Expected GWP impact EUR ~50m p.a.

Expected cumulated reduction of combined ratio by ~ 1%pt



Expected pay-back time of less than 10 years from 2022



Key Messages





Agenda

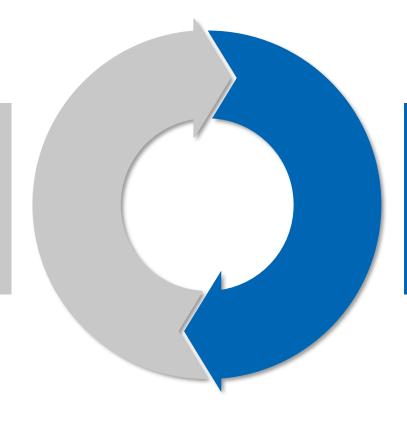
I Group Strategy	Herbert K. Haas
II Group Financials	Dr. Immo Querner
III Retail International	Torsten Leue
IV Industrial Lines	Dr. Christian Hinsch
V Retail Germany	Dr. Jan Wicke
VI Final Remarks	Herbert K. Haas



Focus of this presentation

Execution & Delivery





Additional measures to support achievement of **KuRS** targets



Key Messages

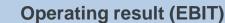


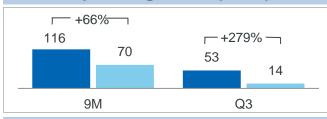


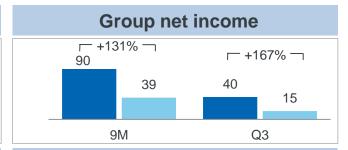
Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

9M 2017 results













Combined ratio in %

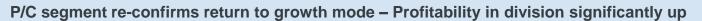


RoE (ann.) in %

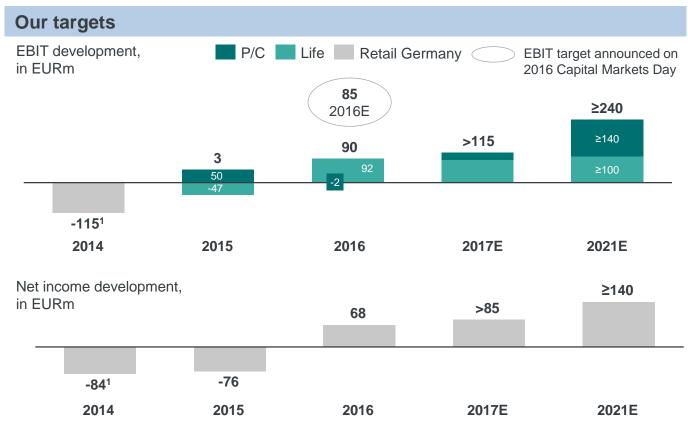


- Pleasing GWP growth in P/C segment, with the fourth quarterly growth in a row. At the same time, GWP reduction in the Life segment. In sum, 9M 2017 GWP slightly down
- Net underwriting in P/C markedly improved, more than offset by the decline in Life - the latter driven by higher RfB contribution mirroring the funding of the ZZR and by the policyholder participation in tax benefits. In total, net underwriting result down -6%
- Impact from KuRS costs affected the division in total by EUR 37m in 9M 2017 (9M 2016: 75m), the impact on EBIT was EUR 28m, significantly below the level of 9M 2016 (EUR 52m)
- As already mentioned in 6M 2017, EBIT was also burdened by the higher RfB allocation due to the pass-through of tax benefits to policyholders in Life. Nevertheless, divisional EBIT was up significantly due to the improved profitability in P/C business
- Divisional net income significantly up, predominantly reflecting the strong improvement in operating performance in P/C
- Significantly higher divisional RoE underpins that Retail Germany is well on track to increase profitability as targeted

EURm, IFRS 2017 2016



Overall development of Retail Germany



Comments

- After the management change in 2014, Retail Germany re-sharpened its focus on improving efficiency and profitability and de-risking of the Life book
- FY2016 EBIT slightly above the guidance announced on the Capital Markets Day in November 2016
- KuRS remains the key strategic element for Retail Germany, combining three strategic pillars: the de-risking of Life, a new P/C strategy and a focus on digitalisation and automatisation with priority on improving profitability
- For FY2017, we expect a divisional EBIT of EUR >115m and a net income of EUR >85m

¹ Separate EBIT figures for Life and P/C segments only available for FY2015 onwards

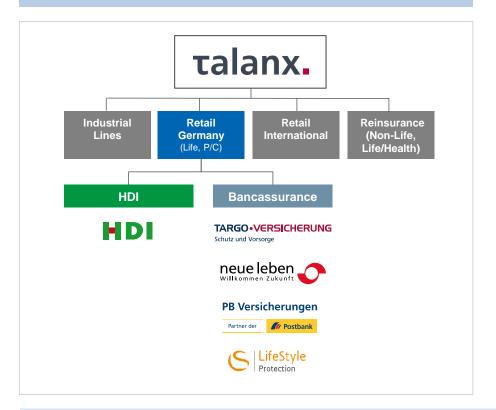




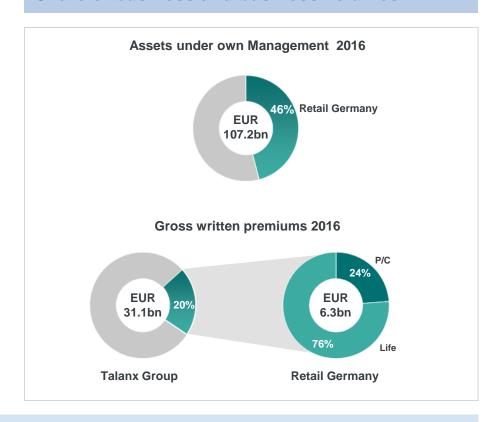


Overview – Group structure and share of business

Retail Germany within the Talanx Group



Share of business and business volumes

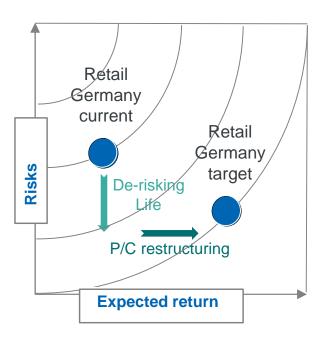




Life business accounts for the major part of Talanx's Retail Germany portfolio



	De-risking in Life
	New Business
	In-force Management
	Voyager4Life
ives	Asset Management
Strategic initiatives	P/C Restructuring
gic	Selective Growth
rate	Claims Management
ty	Modernisation of IT & Processes
	Overarching measures
	Overall Cost Management
	Digitalisation





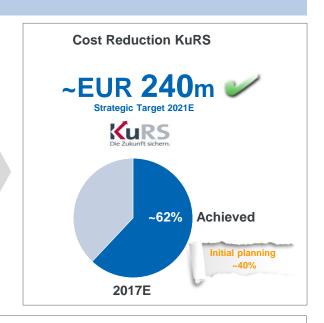
Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

KuRS programme – Investment and cost reduction targets

Investment and cost reduction status in 2017







- Strategic projects on track. ~75% of KuRS and ~31% of Voyager4Life budget invested by end of 2017
- Target is to implement all initiatives in full by the end of FY2020, with the full cost benefit to be reached in FY2021
- Close to 62% of planned cost savings achieved. Savings ahead of plan allow for faster and higher investments into digitalisation projects

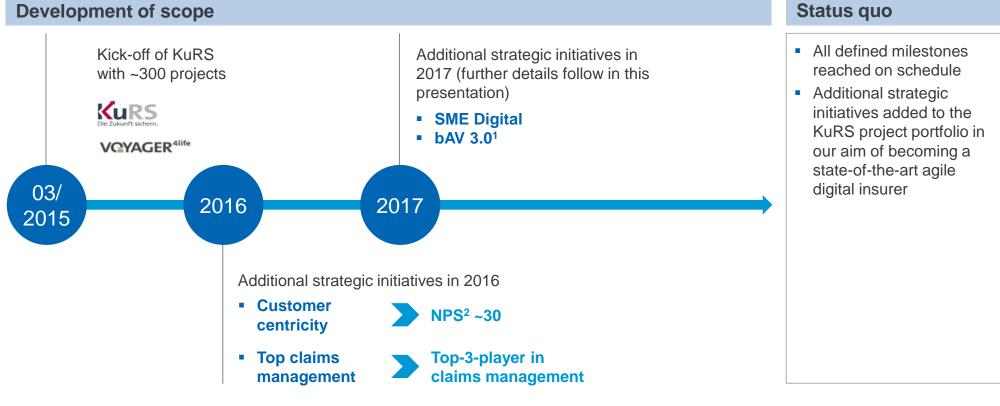
1 2017E, KuRS including personnel redundancy costs



Annual savings ahead of plan – KuRS and Voyager4Life spending are on budget



KuRS programme – Development of project scope



1 bAV 3.0 is a strategic project focusing on company pension scheme business

2 Results are based on NPS (net promotor score) projects of HDI's P/C claims department and Bancassurance customer service



All defined KuRS milestones reached – additional measures added to speed up digitalisation



Mid-term targets from 2016 Capital Markets Day – Status update

Targets Retail Germany		Status update
Gross premium growth (p.a.) Life P/C	≥ 0% ~ 0% ≥ 3%	on track in the works Expected GWP decline in HDI Life (~-5%) likely to be compensated by business from Bancassurance Life
Cost-cutting initiatives to be implemented by end of 2020	~ EUR 240m	(~+2%) as well as from Retail Germany P/C (~+1%) Cost reductions from 2015 to 2017E have outperformed initial plan by cumulated >EUR 100m
Combined ratio 2021 ¹	≤ 95%	Combined ratio still to be affected by KuRS investments. Positive impact from better loss experience supported by
Life new business: share of traditional Life products by 2021 (new business premium)	≤ 25%	favourable cost effects Customer demand for capital-efficient private pension products currently behind expectations. Strong growth in
P/C: Growth in Property & Liability to SMEs and self-employed professionals by 2021 ²	≥ 25%	biometric business EUR 5m above guidance from 2016 Capital Markets Day
EBIT contribution (targeted sustainably from 2021)	≥ EUR 240m	FY2016 EBIT EUR 5m above guidance; FY2017 outlook further underlines the sustainability of EBIT growth

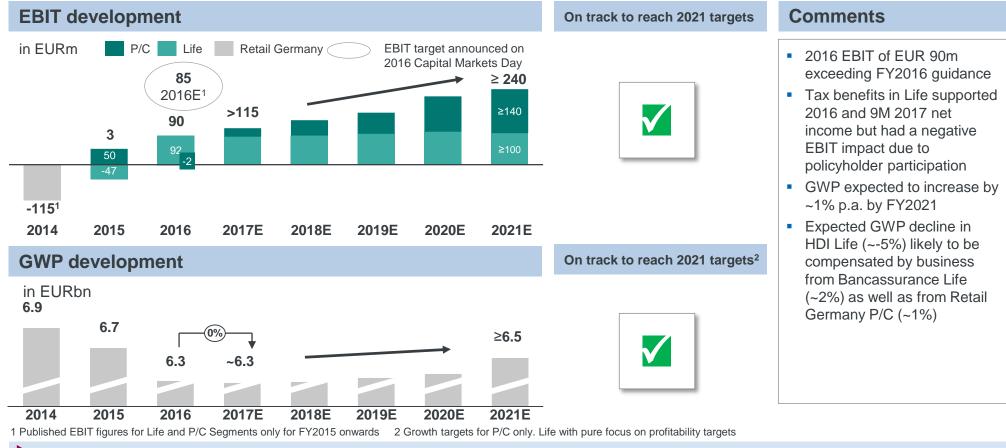
¹ Incl. net interest income on funds withheld and contract deposits 2 Compared to base year 2014

Note: Targets are subject to no large losses exceeding budget (cat), no turbulences on capital markets (capital) and no material currency fluctuations (currency)



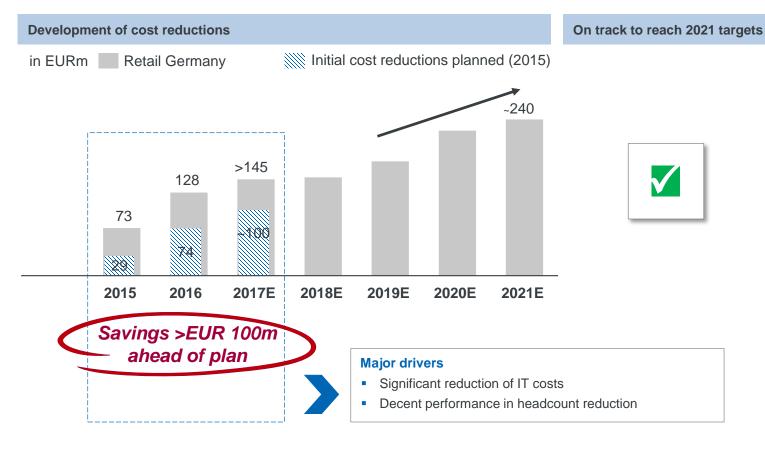
Overall positive development, in some areas even ahead of plan – well on track to reach FY2021 targets





EBIT contribution in the run-up to FY2021 likely to exceed KuRS targets – outlook for FY2021 remains unchanged

Overall development of cost-cutting initiatives

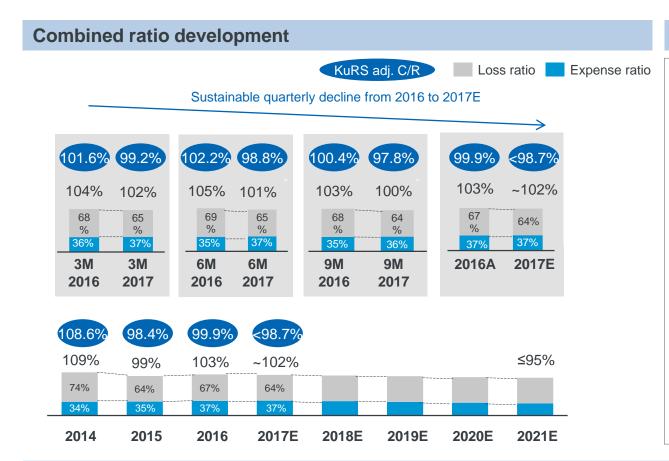


Comments

- Cost reduction measures are ahead of plan
- Cumulated cost reductions from 2015 to 2017E exceed initial plan by more than EUR 100m
- Overall cost target for 2021 remains unchanged at ~EUR 240m
- Completed negotiations with the works council concerning a social plan

A large proportion of KuRS cost reduction effects were realised earlier than initially planned





Comments

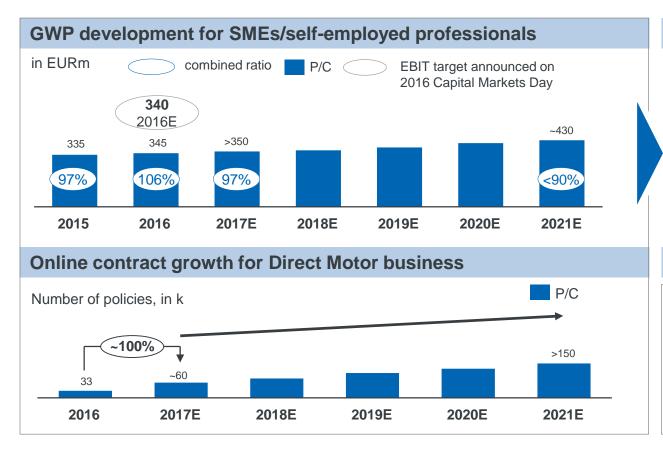
- P/C cost reduction measures are ahead of initial plan
- FY2016 combined ratio adjusted for KuRS costs already below the 100% level – helped by a better loss experience and further supported by positive cost effects

Major drivers

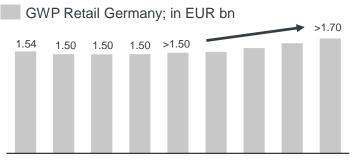
- Increasing share from SMEs and self-employed professionals as well as from Bancassurance leading to structurally higher commission ratio but simultaneously to a more favourable loss ratio; overall positive impact on combined ratio expected
- Cost reductions resulting from positive development of claims adjustment costs

Improvement of combined ratio to be supported by positive effects from cost reduction measures





GWP development for P/C



2014 2015 2016E 2016A 2017E 2018E 2019E 2020E 2021E

Comments

- SME and online direct business as major P/C growth drivers
- Outperformance vs. initial plan for both growth areas, SMEs/self-employed professionals and Direct Motor business



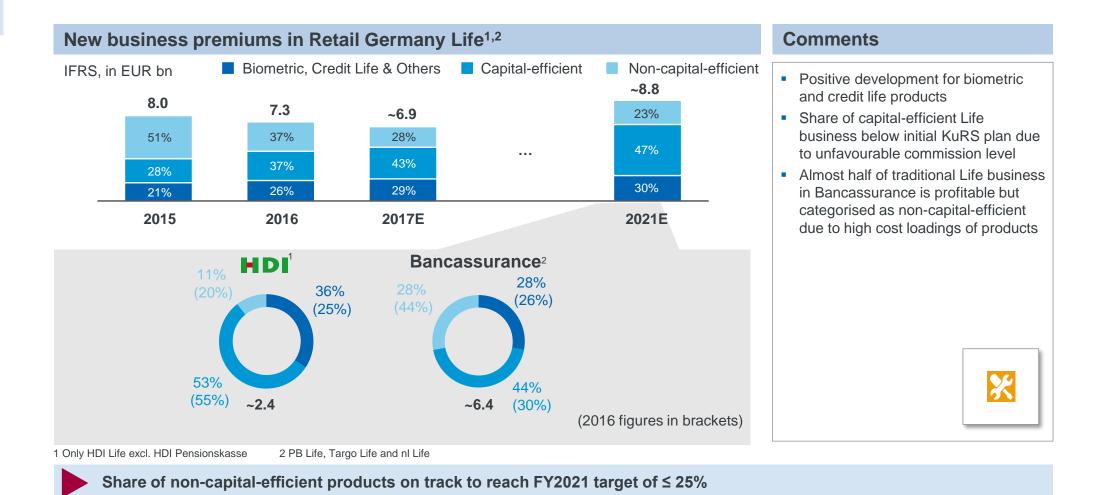


P/C turnaround ahead of initial KuRS plan due to strong growth in target businesses



Group Strategy II Group Financials III Retail International IV Industrial Lines V Retail Germany VI Final Remarks

De-risking new business in Life



Asset Management status



Comments

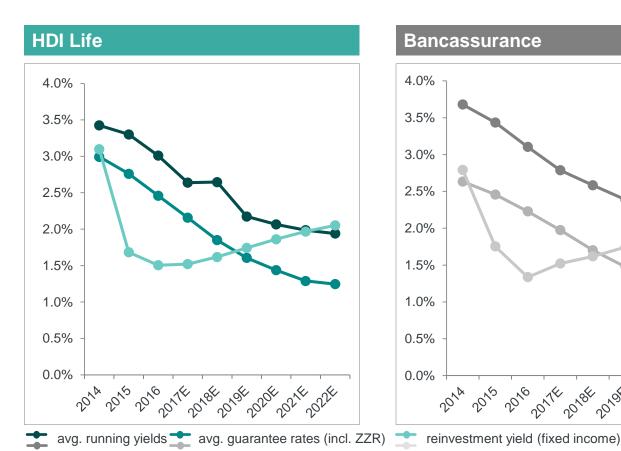
- Average fixed income reinvestment spread of 64 bp (HDI) and 57 bp (BA) over the 20-year AAA euro government benchmark achieved since 2012
- Average running yields expected to be sufficient in order to finance guarantees for policyholders¹
- Remaining unrealised capital gains from investments expected to be sufficient to finance ZZR contributions

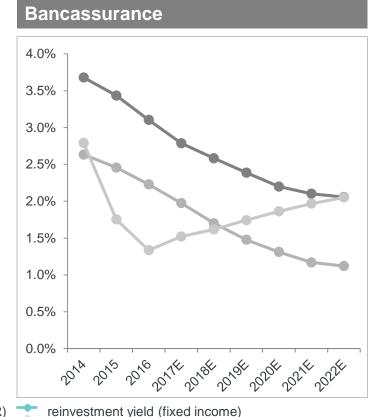
1 The fixed income reinvestment yield for 9M 2017 was 1.70% for HDI Life and 1.79% for Bancassurance



Overall de-risking in Life on track – relevant external influence factors in Life with positive development in 2017 – long-term outlook improved







Comments

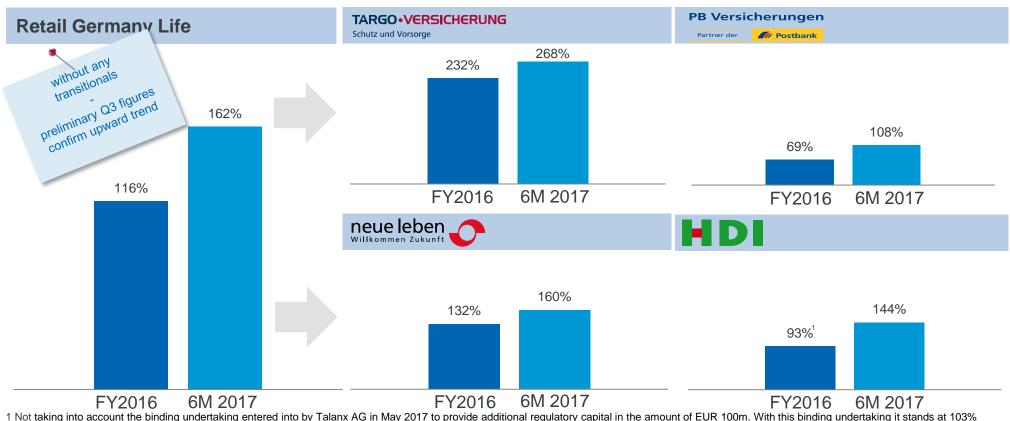
- The implicit market expectation for 20-year AAA euro government bonds plus 50 bp is taken as the assumed reinvestment yield for 2017-2022 in the two diagrams - e.g. 1.52% for 2017
- The fixed income reinvestment yield in 9M 2017 was higher at 1.70% for HDI Life and at 1.79% for Bancassurance
- The reinvestment yields mentioned above are already higher than the calculated average guarantee rates of 1.44% (HDI Life) and 1.31% (Bancassurance) for FY2020

All numbers refer to German GAAP (HGB). Update based on September 2017 calculations/data



Based on our assumptions, the average running yields will be sufficient to finance the guarantees for policyholders





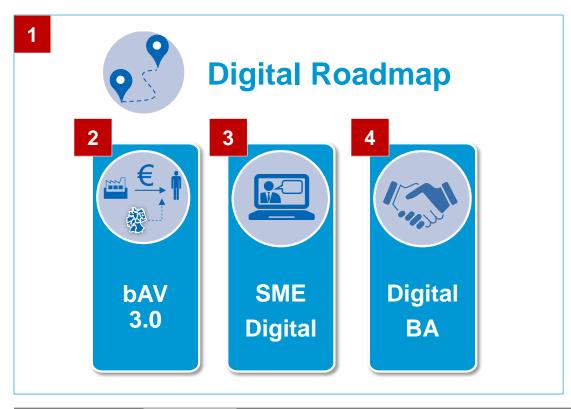
1 Not taking into account the binding undertaking entered into by Talanx AG in May 2017 to provide additional regulatory capital in the amount of EUR 100m. With this binding undertaking it stands at 103% 2 Basic Own Funds



Management action (de-risked investments, in-force management) in addition to the more favourable interest and spread environment lead to higher BOF² and reduce the SCR







Focused digital development aiming at investment efficiency



Fully integrated sales approach (digital + face-to-face)



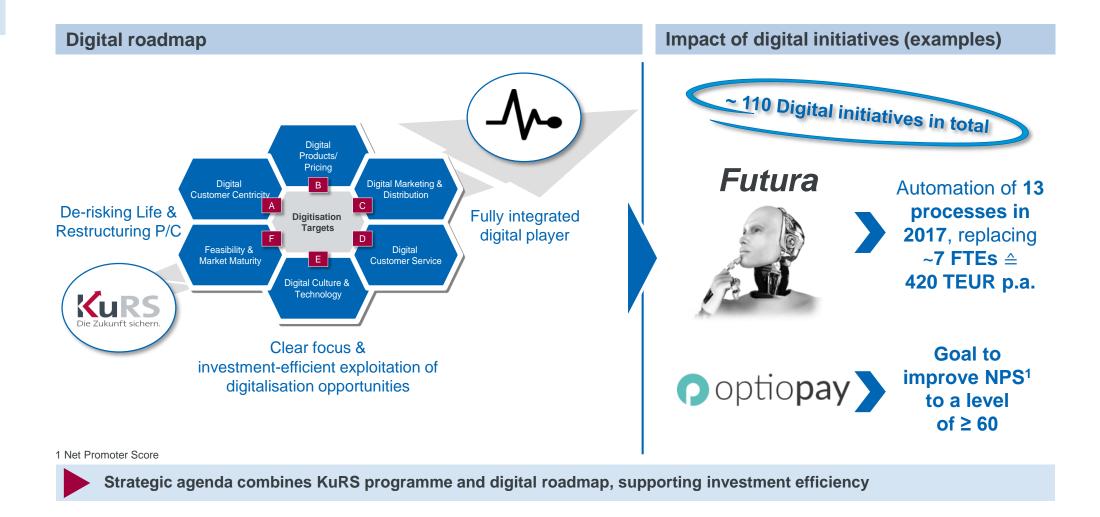
Ongoing strategic development



Combining digital initiatives and face-to-face distribution is Retail Germany's key to success, especially in B2B business



1 Digital roadmap of Retail Germany





2 Regulatory influence on company pension scheme business

Key essentials of company pension scheme law (including Social Partner Model)

Additional state subsidies to support workers' pensions

New law



New legal requirements of major complexity

High complexity

Ability to waive guarantees for specific product segments

Derisking

Comments

- Company pension scheme law set to be implemented to support low-income earners and liberal professionals
- Implementation of company pension scheme law is planned for 1 January 2018
- Implementation is influenced by current negotiations on the new German government coalition



New company pension scheme law offers significant upside for Life business, e.g. due to guarantee waiving



New company pension business in Germany – Market potential and approach for market entry

Expected consequences and market potential



(at an expected single-digit EURm investment)

Retail Germany approach

- Retail Germany benefits from its existing capabilities and a strong market position for the company pension scheme business
- Direct distribution via tender process leads to competition in price and process efficiency
- Programme bAV 3.0 has been initiated excellent position for Retail Germany to benefit from first-mover advantage
- Strategic concept aims at end-to-end process automation for customer advisory and contract administration
- Combination of three digital advisory and administration tools (digital advisor, roboadvisory, digital contract administration platform)

1 OliverWyman, Insurance 2025



Retail Germany with promising opportunity to benefit from first-mover advantage given its existing strong market position



3 SME Digital initiative: Digital enablement of sales agents

Key essentials of SME Digital



- Background: SME advisory process is typically insufficiently supported by digital solutions
- "SME Digital" is a mobile-ready application supporting advisory of SMEs/self-employed professionals – and enables direct quotation
- Digitalisation initiatives, e.g. "SME Digital" help to improve advisory and service quality

Advantages of SME Digital (Version 2.0)



Flexible and easy-to-use product design



Online (real-time) quotation and underwriting



Fully automated processes: High efficiency – low costs



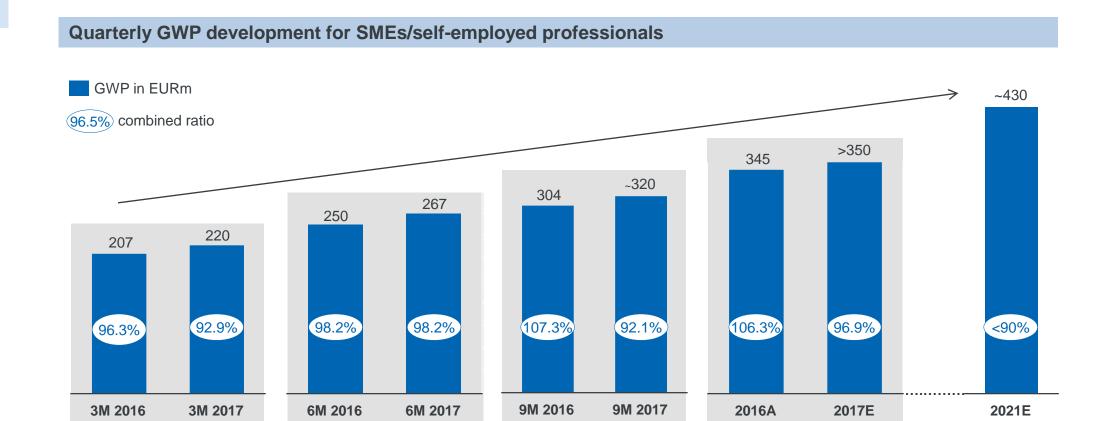
Excellent customer experience – Improvement of service level



SME Digital is an innovative tool to improve the face-to-face advisory process and back-office efficiency in the business with SMEs and self-employed professionals



3 GWP growth from business with SMEs and self-employed professionals





Focus on SME distribution shows sustainable results and supports overall P/C portfolio profitability improvement



Digital Bancassurance: Empowerment of banking partners (Example: Targo Versicherung)

Major strengths today...



Relationship, based on long-term collaboration and trust with TARGOBANK



Award-winning products, complementary to TARGOBANK's portfolio



Efficient processes, below-average cost ratio (~0.9% administrative costs) through state-of-the-art technology and integration in banking systems



TARGO Versicherung (TAV) coach in each TARGOBANK branch with insurance-related training and certification for 3,500 employees exclusively by TAV training department

...digitally enabled in future...



Further B2B distribution channels besides banks



Digital-enabled sales coaching (digital tools for analysis and administration)



Blended learning for TAB trainings (integrated in TAB's HR system)



Contract administration and communication via online banking integration



89% point-of-sale underwriting

TARGO•VERSICHERUNG

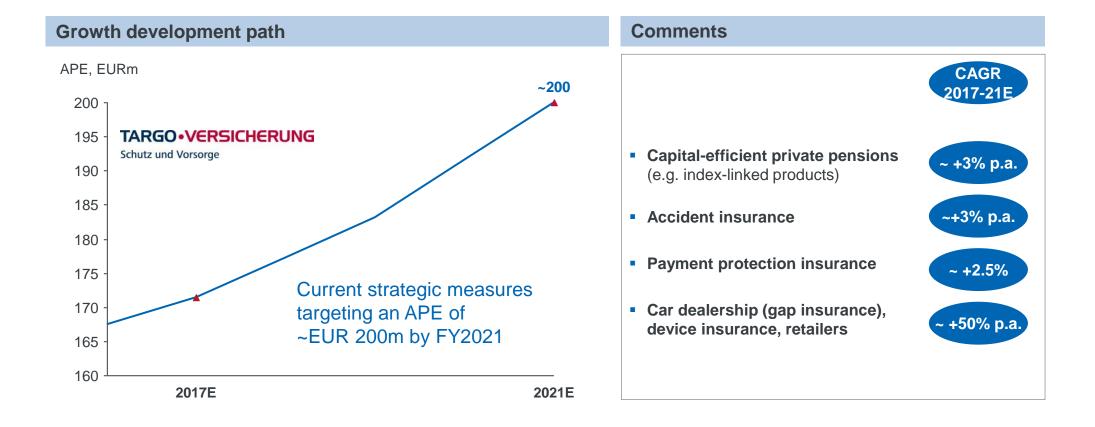
Schutz und Vorsorge



TARGO bases its success on the digital empowerment of a successful long-term Bancassurance partnership



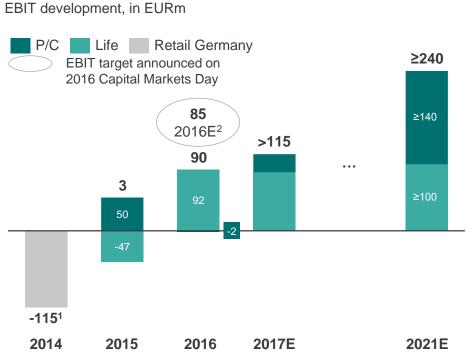
4 TARGO Insurance Company growth development path



Digital enablement of Bancassurance opportunities leading to above-average growth and stability



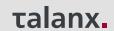




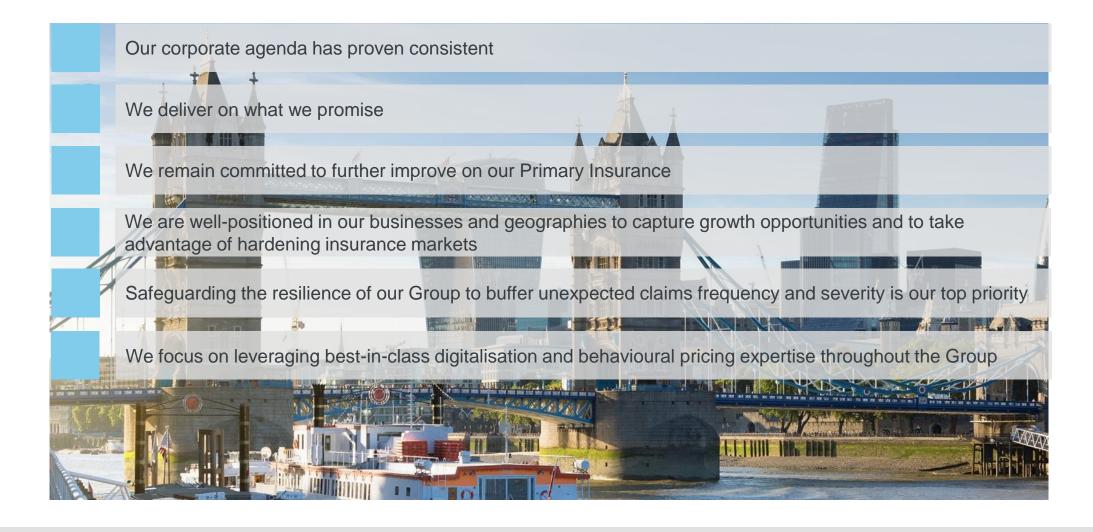
1 Separate EBIT figures for Life and P/C Segments only available for FY2015 onwards 2 EBIT 2016 was EUR 5m higher than estimated on Capital Markets Day 2016

Agenda

I Group Strategy	Herbert K. Haas
II Group Financials	Dr. Immo Querner
III Retail International	Torsten Leue
IV Industrial Lines	Dr. Christian Hinsch
V Retail Germany	Dr. Jan Wicke
VI Final Remarks	Herbert K. Haas



Final remarks – Key take-aways





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