a.s.r. de nederlandse verzekerings maatschappij voor alle verzekeringen

# Continued solid performance

Jos Baeten, CEO Chris Figee, CFO

Analyst conference call 29 August 2018



# Continued solid performance in H1 2018

### Solid operating performance

- Operating result of € 382m in line with last year, despite the impact of the January storm (€ 31m) and exceptionally favourable claims experience in H1 2017, driven by higher result in Life segment
- Combined ratio 97.1%, shows impact of the January storm (2.1%-pts) and the acquired Non-life book of Generali NL (GNL) (0.5%-pts)
- Operating return on equity 14.7% for the first halfyear of 2018, well above target of 'up to 12%'
- Integration of GNL well on track

# Robust Solvency II ratio (SF) of 194% after dividend

- Solvency II (SF) pre dividend stable after absorption of the acquisition of GNL (-9%-pts)
- Impact of lower UFR more than offset by organic capital creation and the benefit of a higher VA
- Interim dividend of € 92m (€ 0.65 per share), equal to 40% of the dividend over 2017

Operating result	Solvency II (SF) *	Dividend			
€ 382m	<b>194%</b>	€92m			
-0.8%	-2%-pts	(interim dividend)			
(H1 2017: € 385m)	(FY 2017: 196%)	(FY 2017: € 230m)			
Operating ROE	Capital accretion**	Operating expenses			
<b>14.7%</b>	€ 331m	<b>€ 299m</b>			
up to <b>12%</b> target	9% on SCR	+5.7% (excl. GNL -3.2%)			
(H1 2017: 17.4%)	(H1 2017: € 333m )	(H1 2017: € 283m)			
IFRS net result	Organic capital creation	Combined ratio			
<b>€ 368m</b>	€ 179m	<b>97.1%</b>			
-7.3%	5% on SCR	Target < <b>97%</b>			
(H1 2017: € 397m)	(H1 2017: € 193m)	(H1 2017: 93.6%)			

\* After interim dividend and excluding a.s.r. Bank

\*\* Before interim dividend (€ 92m) and excluding GNL

# Executing our strategy and optimising the business portfolio

### **Portfolio matrix**

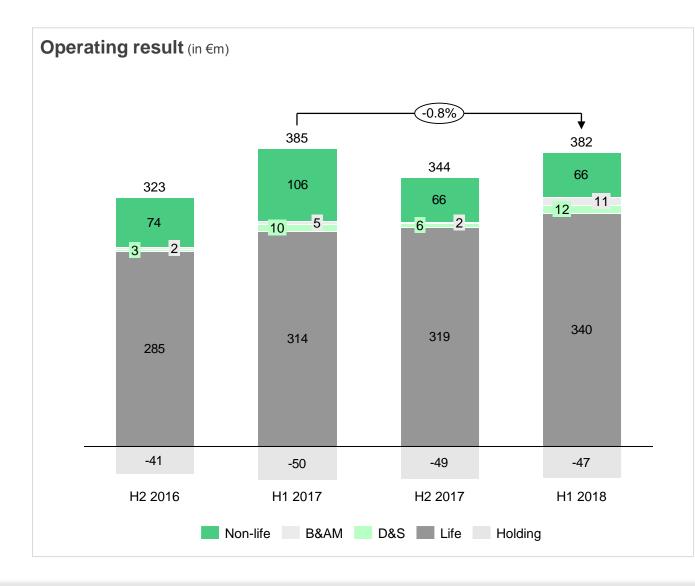
Stable cash flows and value-generating businesses with relatively strong growth potential	Business enhancement opportunities
<ul> <li>Migration of 353,000 policies from GNL Funeral portfolio to the a.s.r. platform successfully completed</li> </ul>	<ul> <li>Milestone of 50,000 active participants for new DC proposition realised</li> </ul>
<ul> <li>GWP P&amp;C shows a strong organic growth of 5.4% (up 31.0% including GNL)</li> </ul>	<ul> <li>Strong inflow in the recently launched Mortgage funds (€ 702m) and ESG funds (€ 549m)</li> </ul>
New proposition 'langer mee' for Disability well received	<ul> <li>Continued interest from investors for a.s.r. real estate funds. Inflow (€ 300m) provides ample liquidity for withdrawals (€ 170m)</li> </ul>
B	
Robust and predictable back books	Divestments
<ul> <li>Strict cost control led to a decline of € 8m in operating expenses within Life segment excluding GNL impact</li> </ul>	
<ul> <li>Migration of two books within Individual Life completed in H1</li> </ul>	

Current profit contribution —

High +

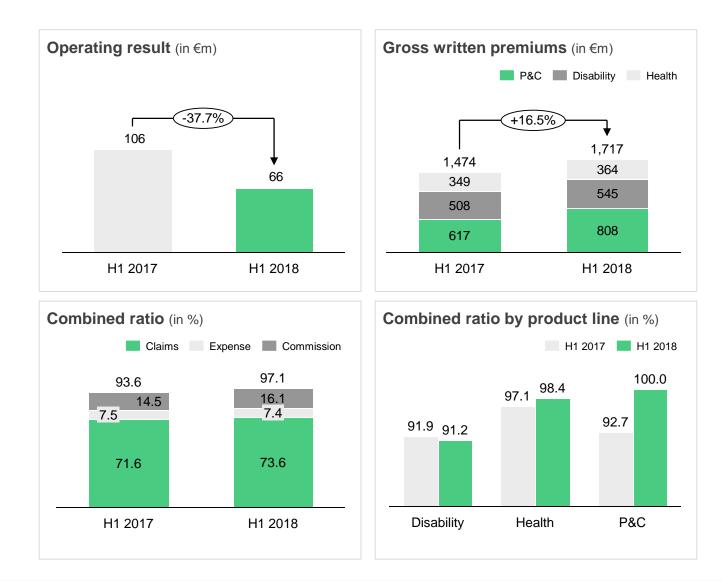
Low

### Continued solid operating results



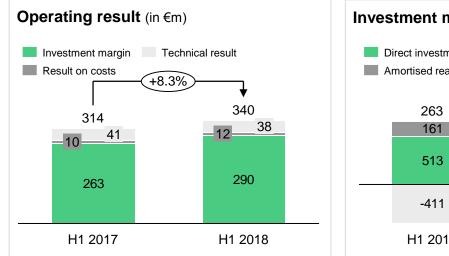
- Strong operating result of € 382m, in line with H1 2017
- Impact of January 2018 storm of € 31m in Non-life
- Higher results from Life (+€ 26m), Bank & Asset Management (+€ 6m), Distribution & Services (+€ 2m) and Holding & Other (+€ 3m)
- GNL contributes € 8m to the operating result and is well on track to achieve its target
- First half-year seasonally favourable driven by investment margin (dividends mostly in H1)

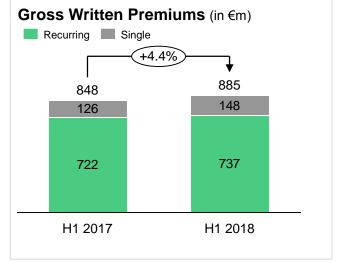
# Non-life: Consistently strong underlying performance

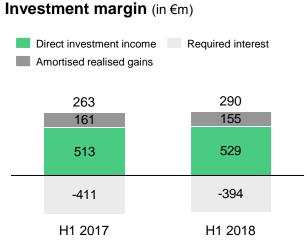


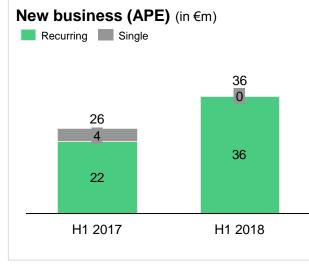
- Operating result of € 66m (H1 2017: € 106m) due to the impact of the January storm (EUR 31m) and the exceptionally favourable claims experience in the comparable period in 2017
- Total Non-life GWP increased by 16.5% (4.5% excluding GNL) driven by growth from all business lines
- Combined ratio increased to 97.1% slightly above target of 97%, mainly driven by the storm in the P&C segment (2.1%-pts) and GNL (0.5%-pts)
- Disability combined ratio improved to 91.2% as a result of margin expansion in the absenteeism portfolio
- GNL Non-life combined ratio was 101.4% in H1 2018, resulting in a € -2m impact on the operating result. GWP amounted to € 158m within P&C and € 18m within Disability

# Life: Strong gain in operating result, mostly sustainable







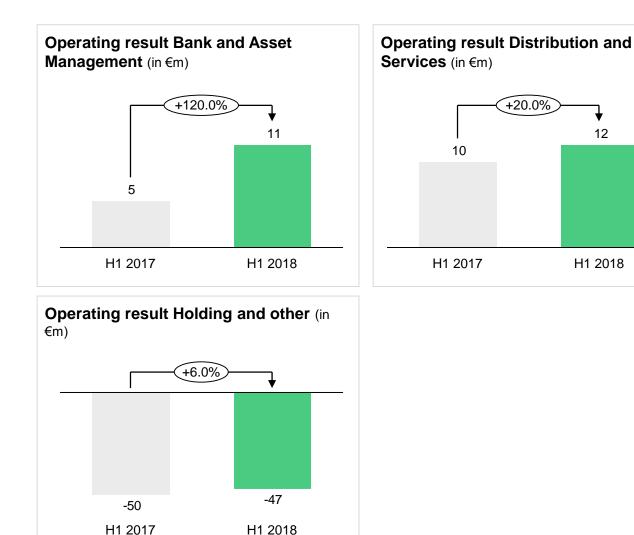


- Operating result increased by € 26m to € 340m (+8.3%) mostly due to an increase in the investment margin and the acquisition of GNL Life
- Higher investment margin was mainly driven by an increase in direct investment income from GNL. In addition, the required interest declined, reflecting the run-off of the Individual Life book
- The share of capital light (DC) new business APE increased to 82%, driven by contract renewals from the existing portfolio to WnP and new customers
- GWP increased from € 848m to € 885m, mainly due to the contribution of GNL Life (€ 54m). Individual Life declined due to higher lapses, which was largely offset by Pensions
- GNL contributed € 8 mln to the operating result, which was mainly driven by the investment margin

### Other segments: increased operating results across the board

12

H1 2018



- Operating result of the B&AM segment showed a strong increase of  $\in$  6m to  $\in$  11m. This was driven by a gain in Asset Management (+€ 4m) as well as higher results from Banking (+€ 2m)
- The 3<sup>rd</sup> party AuM increased by € 1.3bn to € 15.6bn. This was driven by an inflow of the mortgage funds (€ 702m) and ESG funds (€ 549m)
- Operating result of D&S showed an increase of € 2m to € 12m, which was mainly driven by a strong performance of Dutch ID and the contribution of GNL distribution entities
- Operating result of Holding and other improved by € 3m. This reflects lower current net service costs (-€ 1 m) due to increased discount rates as at year-end 2017 as well as last year's one-off costs at the Holding
- Total fee-based income operating result amounted to € 23m (up from € 15m) and accounted for 6% of group operating result

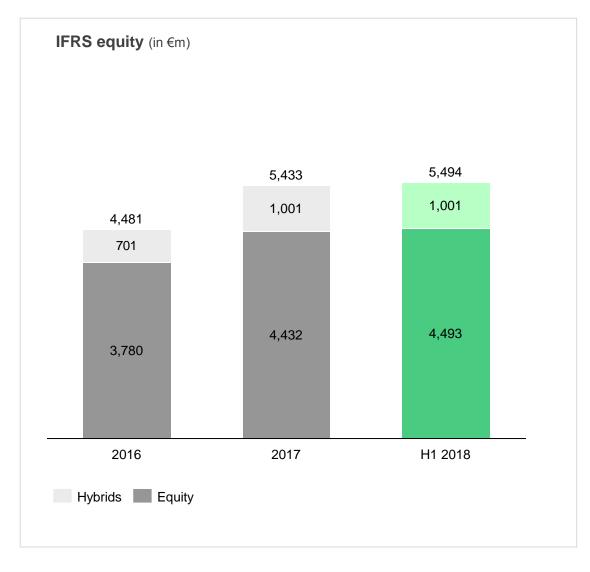
### Consistent performance – delivering on ambitious targets

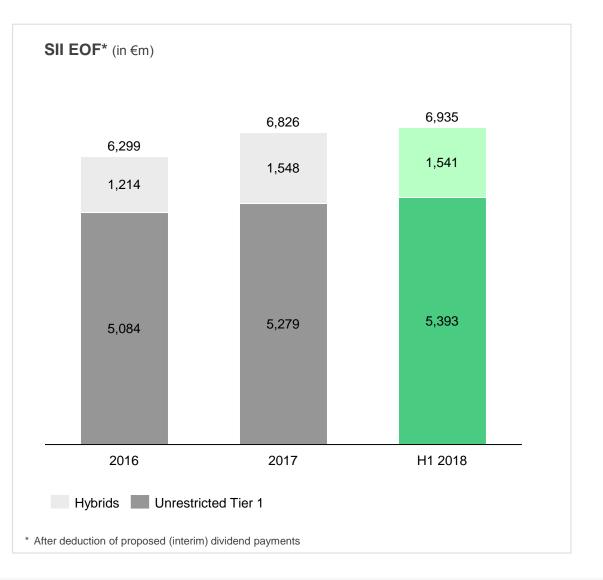
Solvency II (SF)	Operating return on equity	S&P rating (insurance business)
194%*	14.7%	Single A
>160% medium-term target	Up to 12% medium-term target	Single A medium-term target
Combined ratio Non-life	Operating expenses	Financial leverage
97.1%	€ 299m	25.4%
<97% medium-term target	absorbing cost base of acquisitions; on track for medium-term target of € 50m reduction	<30% medium-term target

# Solvency and capital position

Chris Figee, Chief Financial Officer

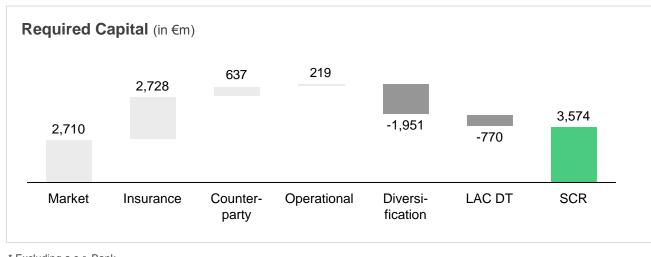
### Increased equity while absorbing dividends and acquisitions





### Robust Solvency II and significant financial flexibility

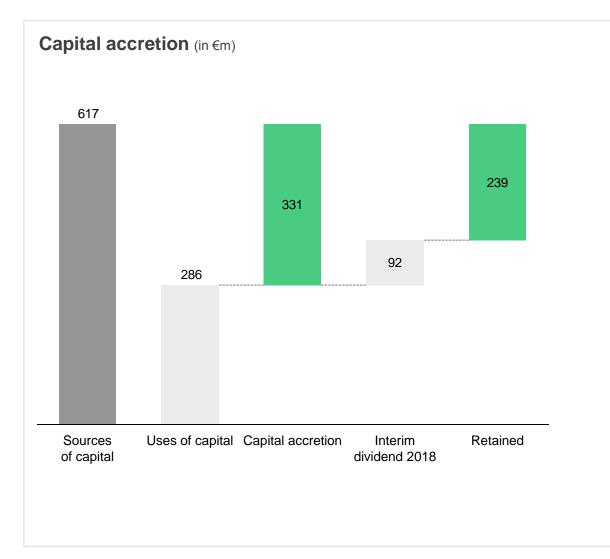




- Solvency II ratio 194% based on standard formula\*
- Unrestricted Tier 1 capital: 78% of total own funds and 151% of SCR
- Ample headroom available within SII framework:
  - RT1: € 845m
  - T2 & T3: € 749m
- No use of Tier 3 capacity
- Market risk at 43% well under the soft limit of 50% of required capital (pre-diversification and LAC DT) providing room for re-risking
- LAC DT stable at 74%

\* Excluding a.s.r. Bank

### Solid capital accretion in H1 2018



- a.s.r. businesses amassed € 617m of solvency capital in H1 2018 through solid operational performance, capital release, favourable financial markets and other sources
- Created capital was applied for hybrid capital cost, business developments and absorbing the UFR unwind
- On balance, € 331m of capital was added, of which
   € 92m was used for proposed interim dividend

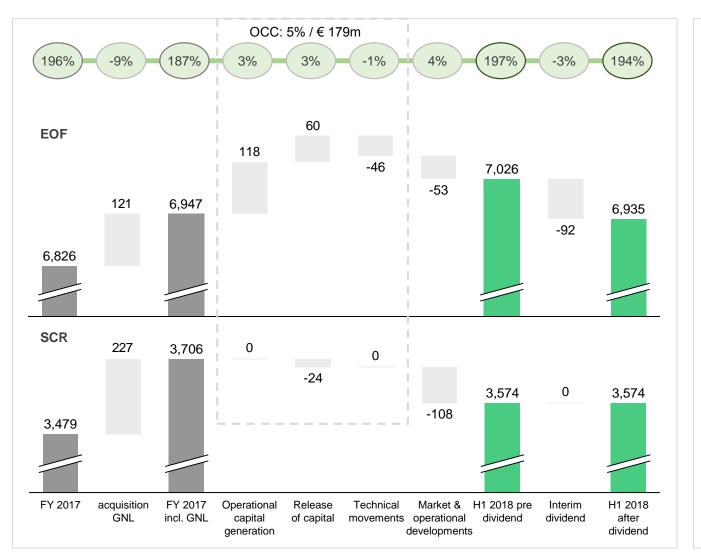
#### Sources of capital

- Operational capital generation
- Net release of capital
- Investment results & market movements
- Reduction of required capital invested in market risk
- Assumption changes & business developments

### Uses of capital

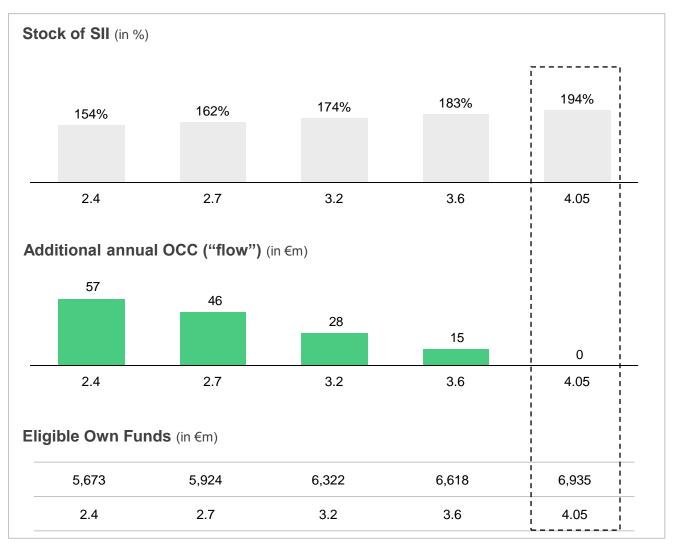
- Technical movement: (UFR unwind)
- Cost of hybrids
- Assumption changes & business developments

### Solvency ratio movement in H1 2018



- Strong organic capital creation of 5%-pts SII (€ 179m), which absorbed the January storm. GNL contributed € 7m to organic capital creation
- Impact of the acquisition of GNL represents the adjustment after legal merger and includes among other things the acquisition price and capital synergies
- Solvency II-ratio slightly up to 197% pre-dividend and 194% after interim dividend
- Main factors impacting the SII ratio include the acquisition of GNL, lowering of the UFR to 4.05%, widening of credit spreads, negative impact from interest rates as well as model and assumption changes
- These effects were more than compensated by the organic capital creation, widening of the VA, spread tightening on sovereign bonds and a decrease in interest rate risk due to hedging
- Interim dividend of € 92m represents 3%-pts of SII

### Sensitivity of SII ratio to UFR



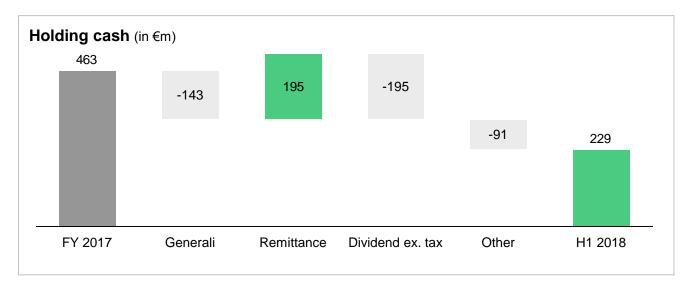
- Economically, a UFR that is in line with long-term investment returns would be an optimal way to measure capital stock (compare to >100% threshold)
- a.s.r. currently applies an economic UFR of 2.4%, an increase from the 2.2% to reflect higher investment returns
- EIOPA aims to lower the UFR towards the current target of 3.6% in steps of max 15 bps per annum
- Lowering UFR would lead to lower 'stock' of capital but also increased organic capital creation because of reduced UFR unwind
- Solvency II ratio at UFR 2.4% amounted to 154% at H1 2018

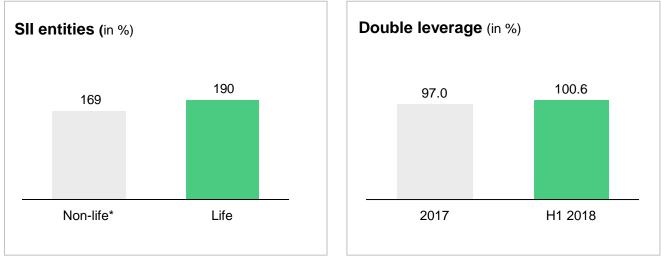
\* Excluding a.s.r. Bank

### Strong balance sheet with ample financial flexibility



### Robust Solvency and cash supports our businesses and dividends





- Holding cash at the end of H1 2018 declined to € 229m, mainly driven by the GNL cash consideration and the dividend payment to shareholders
- Downstream towards Life and Non-life entities has been applied for re-risking of the GNL asset portfolio
- Non-life Solvency II ratio decreased towards 169% mainly as a result of the legal merger of the lowercapitalised GNL entity as well as the January storm
- Life SII increased despite the impact from the legal merger of the GNL Life entity, mainly driven by investment returns, widening of the VA and hedging
- Double leverage increased to 100.6%. The increase in the total value of operating companies exceeded shareholders equity due to the acquisition of GNL and downstreams for re-risking

\* Excluding a.s.r. Health

# Wrap-up

Jos Baeten, Chief Executive Officer

### Key take-aways

- Strong operating performance
- Robust solvency and ample financial flexibility
- Integration GNL well on track
- Consistently strong performance delivering on ambitious targets

### a.s.r. Capital Markets Day – 10 October 2018

# Q&A

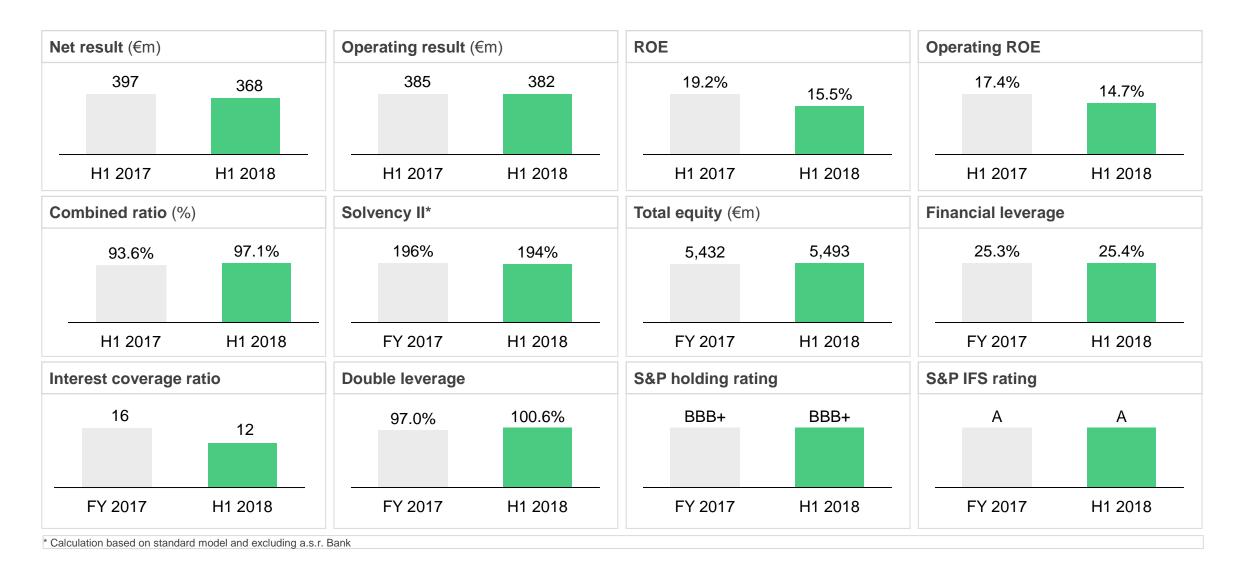
# Jos Baeten, CEO Chris Figee, CFO

# Appendices

### Appendices

- A. Financial ratios
- B. Combined ratio per product line
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- D. Operating result per segment
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- I. Details equities and real estate portfolio
- J. Life segment book development
- K. Life segment investment contribution

### A. Financial ratios



## B. Combined ratio per product line

		H1 2017	H1 2018
	Claims ratio	71.6%	73.6%
Non-life	Expense ratio	7.5%	7.4%
Segment	Commission ratio	14.5%	16.1%
	Combined ratio	93.6%	97.1%
	Claims ratio	74.6%	71.8%
Disability	Expense ratio	7.9%	7.8%
DISability	Commission ratio	9.4%	11.6%
	Combined ratio	91.9%	91.2%
	Claims ratio	92.3%	93.6%
Health	Expense ratio	3.9%	3.9%
nealth	Commission ratio	0.9%	0.9%
	Combined ratio	97.1%	98.4%
	Claims ratio	56.6%	64.8%
Property &	Expense ratio	9.6%	8.9%
Casualty *	Commission ratio	26.5%	26.3%
	Combined ratio	92.7%	100.0%

\* Including travel and leisure insurance

# C. Calculation of operating ROE

(€ in million)		H1 2017		H1 2018
Operating result (before tax, annualised)		770		765
Minus: Interest on hybrid instruments (1)		45		60
Operating result after hybrid costs (before tax, annualised)		725		705
Tax effect (25% tax rate)		181		176
Operating result after hybrid costs (net of taxes, annualis	sed)	544		529
(€ in million)	FY 2016	H1 2017	FY 2017	H1 2018
Equity attributable to shareholders	3,780	4,144	4,432	4,493
Minus: Unrealised gains and losses reserve (2)	726	912	869	805
Minus: IFRS equity Real estate developments and SOS (3)	25	29	37	37
Adjusted IFRS equity	3,029	3,203	3,526	3,651
Average adjusted IFRS equity		3,116		3,588
Operating ROE		17.4%		14.7%

1 Interest on hybrid instruments is deducted to show the return to equity shareholders after hybrid costs

2 Unrealised revaluation reserves are excluded as the operating result adjusts all capital gains and losses

3 Real estate development equity is excluded from the calculation as it is also excluded from the operating result due to its 'non on-going' classification

# D. Operating result per segment

	IFRS profit before tax	Investment related	Incidentals	Operating result	IFRS profit		related Incidentals		Operating result
Non-life	129	23	-	106	7	771	3	-2	66
Life	412	85	13	314	44	IO 9	7	3	340
Banking and Asset Management	7	3	-1	5		7 -	4	-	11
Distribution and Services	10	-	-	10	1	3	-	1	12
Holding and Other / Eliminations	-47	-2	5	-50	-5	57	4 -1	4	-47
Real Estate Development	4	-	4	-		1	-	1	-
Total	515	109	21	385	48	81 11	0 -	11	382

#### Operating result: Profit before tax adjusted for

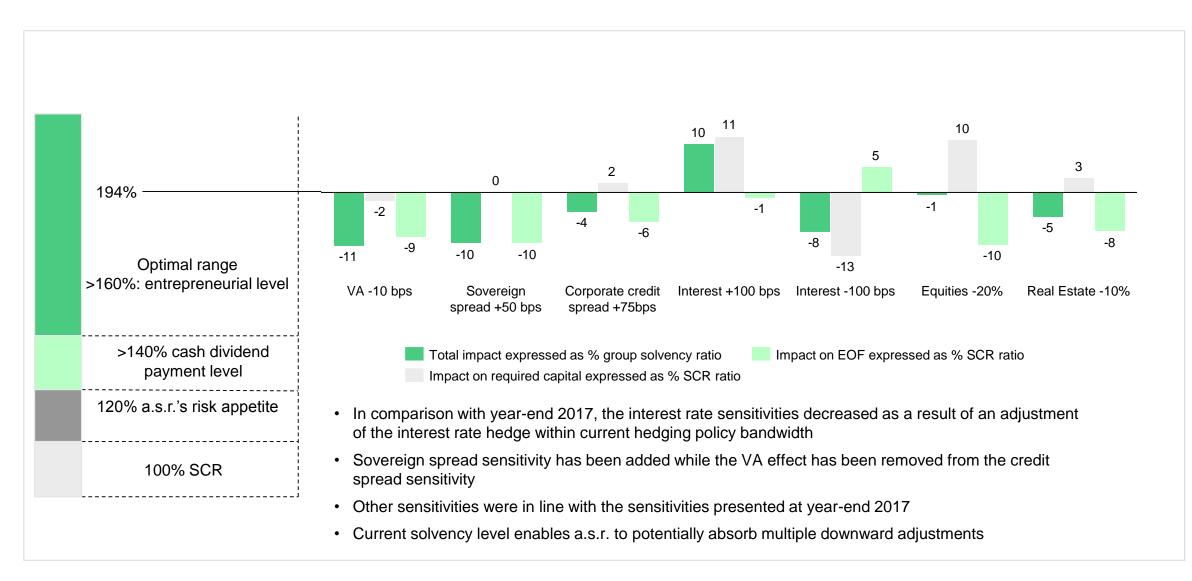
- Investment-related income: income for own account of an incidental nature (for example realised capital gains and losses, impairment losses or reversals and (un)realised changes of investments held at fair value;
- ii. Incidentals insurance segments: incidental items relating to changes in methods, changes in accounting policies, accounting/administrative actions or changes not related to the performance of underlying insurance portfolios and revaluation of insurance liabilities;
- iii. Incidentals other segments: incidental items relating to changes in methods, accounting/administrative actions or changes not related to the underlying performance of the other segments; and
- iv. Other incidentals: personnel related items (for example provision for restructuring expenses and a.s.r.'s own pension scheme excluding the current net service cost), costs related to M&A activities and items not related to the core-business or on-going business

### E. SCR movement in H1 2018

FY 2017 3,479 Market risk -63 Counterparty default risk 37 118 Insurance risk Life 46 Insurance risk Health 82 Insurance risk Non-life Operational risk Diversification -134 LAC DT -27 H1 2018 3,574

### HY SCR decreases in HY SCR increases in Market risk: Market risk: • Interest rate risk Real estate risk • Spread risk • Equity risk Insurance risk Life: Insurance risk Life: Longevity & mortality risk ٠ • Lapse risk Expense risk • LAC DT **Counterparty default risk Diversification** Insurance risk Health: 35 HSLT risk and HNSLT risk Insurance risk Non-life: Premium reserve risk Delta required capital € 95m

### F. Sensitivities Solvency II ratio



### G. Investment portfolio

Assets (€ bn, fair value)*	FY 2017	H1 2018	Delta	% total
Fixed income	23.8	25.7	8.0%	61.2%
Equities	2.6	2.6	0%	6.2%
Real estate	3.4	3.5	4.4%	8.6%
Mortgages / other loans	7.8	8.2	5.1%	19.5%
Cash for investments	1.5	1.9	26.7%	4.5%
Other **	0.0	0.0	0%	0%
Total investments	39.1	41.9	7.4%	100%
Investments on behalf of policyholders	7.7	8.4	9.1%	
Other assets ***	8.6	11.4	32.6%	
Total balance sheet a.s.r.	55.4	59.7	7.8%	

- Re-risking of the investment portfolio: from government bonds to credits, mortgages and real estate to optimise returns
- Increase in total portfolio value, fixed income in particular, mainly due to acquisition of GNL
- Real estate: addition of GNL assets, one significant investment at the Rural portfolio (core asset) and sale of two non-core offices
- Vacancy rates decreased due to redevelopments, new contracts of retail and offices and the sale of two non-core offices
- Mortgage exposure further increased, among other things due to the acquisition of GNL. High-quality mortgage portfolio further improved credit performance with improved arrears positions and foreclosure losses incurred < 1 bps
- Swap spread exposure in Solvency II regime further reduced by exchanging long dated core government bonds with combination of short duration instruments and receiver swaps

\* Rounding differences appear

\*\* 'Other' mainly represents equity associates

\*\*\* 'Other assets' mainly represents Loans and receivables (mainly due from credit institutions), cash and cash equivalents

Note: This presentation is on an investment portfolio basis and distinguishes different investment categories from an asset management perspective. Therefore, this presentation differs from the financial statement presentation based on IFRS

### H. Details of fixed-income portfolio

Hig	hlights		Mortgages
• • •	18H1 sav a small d The incre around € Exposure	of the portfolio consist of AAA government bonds, with selective peripheral sovereign exposure. v a general increase in exposure to the asset class as a whole due to the acquisition of GNL, but ecrease in US Treasuries (currency exposure hedged) ease in value of the fixed income portfolio is mainly due to the acquisition of GNL, which added 2.4bn in assets e structured instruments decreased mainly due to decreased exposure in CDOs th the investment plans formed for 2018, exposure to government bonds was reduced in favour ses in:	LtFV < 759 LtFV < 100 LtFV < 125 LtFV > 125 NHG
	0	credits, gradual build-up during 2018	Total
	0 0	equity exposure real estate	* Loan to For
	0	mortgages, increase particularly in more attractive yielding LtFV buckets	
•		o spread exposure was actively further reduced	
•	High qua	lity mortgage portfolio with credit losses < 1 bps	

Fixed income (€m)	FY 2017	H1 2018	Delta
Government	10,906	12,396	14%
Financials	5,092	5,356	5%
Structured	168	120	-29%
Corporate	5,586	5,613	1%
Derivatives	2,090	2,216	6%
Total	23,842	25,701	8%

Mortgages (€m, book value) *	FY 2017	H1 2018	Delta
LtFV < 75%	1,833	1,905	4%
LtFV < 100%	877	966	10%
LtFV < 125%	1,199	1,457	22%
LtFV > 125%	103	116	12%
NHG	3,798	3,720	-2%
Total	7,810	8,164	5%

\* Loan to Foreclosure Value at originated value, no index applied

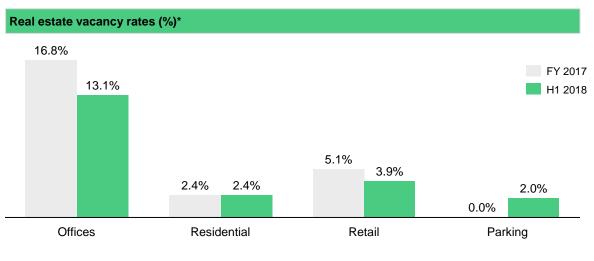
Governments (€m)	FY 2017	H1 2018	Delta
Netherlands	2,972	2,971	0%
Germany	2,839	2,924	3%
France	1,137	1,543	36%
Belgium	1,138	1,307	15%
Austria	676	933	38%
Ireland	402	591	47%
United States	525	473	-10%
Spain	424	464	9%
Other	792	1,189	50%
Total	10,906	12,396	14%

### I. Details of equities portfolio and real estate portfolio

lighlig	hts	
Equities	•	Re-risking during early 2018 and subsequent de-risking in late H1 2018, combined with slightly higher markets resulted in an increase in equity exposure Continuation of the active hedging policy for the illiquid part of the portfolio
Real estate	•	<ul> <li>Vacancy rates decreased due to:</li> <li>completed redevelopments and new contracts with e.g. Hudson's Bay</li> <li>ongoing letting of remaining empty spaces and</li> <li>the sale of two non-core offices.</li> <li>Level of participations in a.s.r. real estate funds remained unchanged.</li> <li>Increase in total portfolio of 4% as a result of revaluations and investments in Rural</li> </ul>

Equities (€m)	FY 2017	H1 2018	Delta				
Equities	2,142	2,186	2%				
Private equities	64	68	5%				
Hedge funds	0	0	-%				
Other funds	346	351	1%				
Derivatives	14	15	2%				
Total	2,566	2,620	2%				
* As of H1 2017, a.s.r. managed Real estate funds are classified in the Real estate table instead of under 'Other funds'							

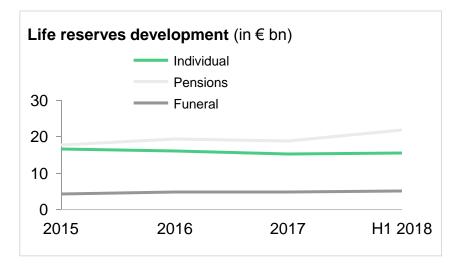
Real estate (€m) FY 2017 H1 2018 Delta Offices 119 113 -5% 64 -7% Retail 68 1,350 1,421 5% Rural Parking & other 62 72 16% Total real estate (excluding funds & own use) 1,599 4% 1,669 ASR Dutch Prime Retail Fund 655 664 1% ASR Dutch Core Residential Fund 839 5% 883 ASR Dutch Mobility Office Fund 70 71 2% Other Funds 71 97 37% 5% Total real estate (excluding own use) 3,383 3,234 Offices in own use 143 141 -2% Total real estate 3,377 3,524 4%

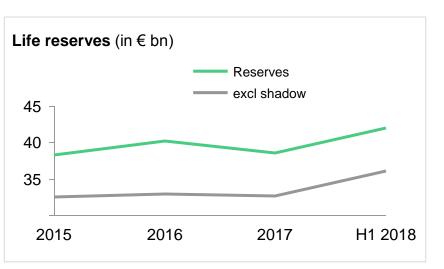


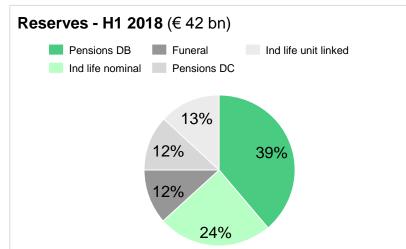
#### \* Excluding Other Funds and Offices in own use

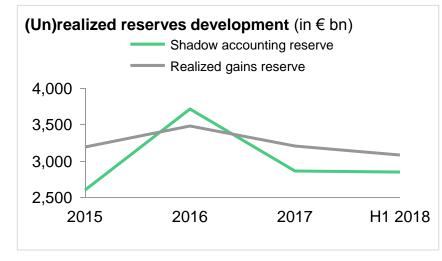
equity

### J. Life segment book development









## K. Life segment investment contribution

€ million	H1 2015	H2 2015	H1 2016	H2 2016	H1 2017	H2 2017	H1 2018
Direct investment income*	530	473	505	476	513	479	529
Amortisation realised gains reserve	61	99	119	150	161	161	155
Total investment contribution	591	572	624	626	674	640	684
Required interest on liabilities**	-431	-398	-423	-387	-411	-389	-394
Investment margin	160	174	201	239	263	251	290
Shadow accounting reserve (Life)	2,585	2,590	5,842	3,709	2,507	2,858	2,841
Realised gains reserve (Life)	3,028	3,185	3,217	3,482	3,437	3,203	3,083

\* This line item differs from "investment income" in the Annual Report due to (i) interest expenses on derivates and (ii) saving mortgages (offset through technical provisions)

\*\* Including other components such as profit sharing

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