

Munich Re Group

Quarterly statement as at 31 March 2021

6 May 2021 Christoph Jurecka



# Quarterly statement as at 31 March 2021



Agenda

01	Munich Re
02	ERGO
03	Reinsurance
04	Outlook
05	Additional information



# After solid start to the year, on track to achieve annual targets



### Munich Re Q1 2021 (Q1 2020)

#### Net result

#### €589m (€221m)

Reinsurance: Good operational development mitigates impact

from major losses

ERGO: Strong result of €178m

#### Return on investment<sup>1</sup>

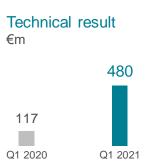
2.7% (3.1%)

Solid return in line with expectations – reinvestment yield up to 1.5%

### Return on equity<sup>1</sup>

10.4% (3.9%)

Shareholders' equity: €29.4bn Solvency II ratio: 217%







#### Reinsurance

Life and Health: Technical result, incl. fee income: €51m (€56m), incl. COVID-19 impact of –€167m – net result €52m (€8m)

Property-casualty: Combined ratio: 98.9% (106.0%) – Majorloss ratio: 15.5% (21.1%) incl. COVID-19 impact of  $\sim$  –€100m; reserve releases<sup>2</sup>: –4.0% (–4.0%) – net result €358m (€141m)

April renewals: Risk-adjusted price change: ~ +2.4%, premium change: +17.1%

#### **ERGO**

#### L&H Germany

Rol: 2.8% (2.7%) – net result €94m (€5m)

#### Property-casualty Germany

C/R: 94.2% (93.4%) – net result €24m (€21m)

#### International

C/R: 93.8% (95.2%) – net result €60m (€46m)

# Accumulated COVID-19-related financial impact for 2020 and Q1 2021







#### Q1 2021: Provisions increased by ~ €270m

- Increase in P-C: ~ €100m (largely driven by contingency business), L&H: ~ €167m
- P-C: 73% of the COVID-19 accumulated losses are IBNR, down from 78% as at year-end 2020
- COVID-19-related claims included in full-year 2021 guidance (as at December 2020)
  - P-C: ~ €300m
  - L&H: ~ €200m

# ERGO (after tax)



#### Q1 2021: Earnings impact decreased by ~ €12m

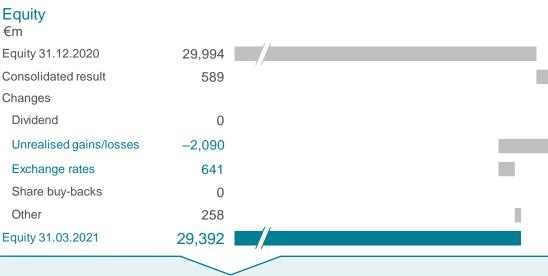
- Claims –€18m: Lower claims in travel and frequency benefits mainly in motor
- Result impact from lost premiums +€7m: Especially continued low travel activity
- COVID-19-related earnings impact of
   ~ €90–100m included in full-year 2021 guidance
   (as at December 2020)

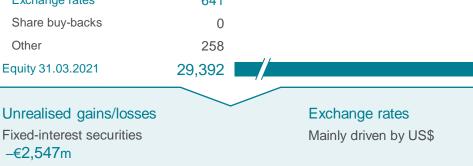
# Capital position

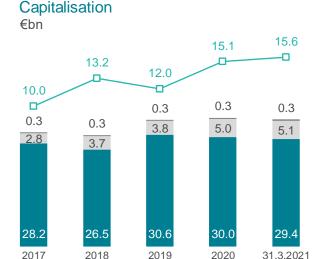
Non-fixed-interest securities

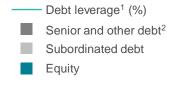
€449m







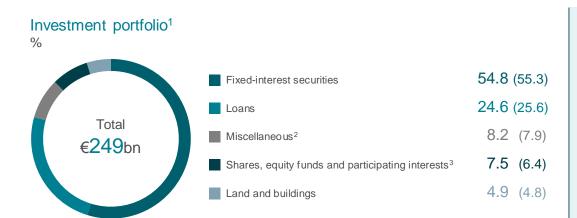




<sup>1</sup> Strategic debt (senior, subordinated and other debt) divided by total capital (strategic debt + equity). 2 Other debt includes Munich Re bank borrowings and other strategic debt.

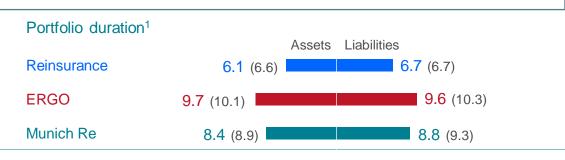
## Investment portfolio

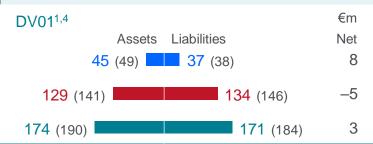




### Portfolio management

- Increase of equity exposure due to investments and favourable development of stock markets
- Expansion of emerging-market and high-yield corporate bonds at the expense of covered bonds
- Reinvestment yield up to 1.5%
- Asset duration decreased due to higher interest rates and active reduction





### Investment result



€m	Q1 2021	Return <sup>1</sup>	Q1 2020	Return	n¹
Regular income	1,429	2.3%	1,544	2.59	%
Write-ups/write-downs	-171	-0.3%	-1,459	-2.49	%
Disposal gains/losses	983	1.6%	377	0.69	%
Derivatives <sup>2</sup>	-368	-0.6%	1,600	2.69	%
Other income/expenses	-182	-0.3%	-142	-0.29	%
Investment result	1,691	2.7%	1,920	3.19	%
Total return		-8.3%		-0.19	%

3-month reinvestmen	t yield	Q1 2021	Write-ups/ write-downs	Disposal gains/losses	Derivatives	Q1 2020	Write-ups/ write-downs	Disposal gains/losses	Derivatives
Q1 2021	1.5%	Fixed income	-6	547	-209	Fixed income	-15	415	561
Q4	1 20/	Equities	-85	340	-193	Equities	-1,347	-322	1,073
2020	1.3%	Commodities/Inflation	0	0	36	Commodities/Inflation	29	0	<b>-</b> 51
Q3 2020	1.3%	Other	<del>-</del> 81	96	-1	Other	-126	284	17



€m

## **ERGO Life and Health Germany**



### Gross premiums written

Q1 2020 2,315

Foreign exchange -1

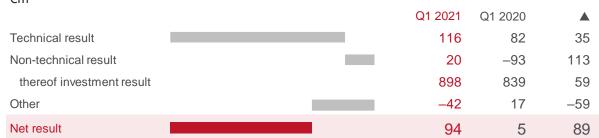
Divestments/investments 0

Organic change -50

Q1 2021 2,265

- Life (+€26m): Increase driven by growth through new products more than offsets ordinary backbook attrition
- Health (—€81m): Increase in supplementary insurance, negative COVID-19 effect in travel
- Digital Ventures (+€4m): Growth due to health business

#### Major result drivers €m



#### Technical result

Strong improvements in Q1 driven by:

- Good operative performance in health, lower claims and policyholder participation
- Lost premiums in travel more than offset by decreased claims due to reduced travel activity

#### Investment result

- Previous year impacted by capital market development, esp. in health
- Disposal gains exceed losses from derivatives in rising capital markets, higher ZZR funding compared with Q1 2020
- Return on investment of 2.8%

#### Other

FX result of €12m in Q1 (Q1 2020: €20m)

## **ERGO Property-casualty Germany**



#### Gross premiums written

€m



 Strong organic growth in almost all lines of business; mainly driven by liability (+€57m), fire/property (+€14m), marine (+€11m) and motor (+€10m)

### Major result drivers

€m

	Q1 2021	Q1 2020	<b>A</b>
Technical result	51	59	-8
Non-technical result	-15	-4	-11
thereof investment result	29	51	-22
Other	-12	-34	22
Net result	24	21	3

#### Technical result

Combined ratio of 94.2% (93.4%) above guidance level driven by:

- Usual seasonal fluctuations in claims and premiums as well as man-made losses above expectations, ...
- ... partially compensated for by lower cost, reduced claims frequency related to ongoing lockdown

#### Investment result

- Disposal gains compensate for losses from derivatives, prior year characterised by gains from derivatives in falling markets
- Return on investment of 1.6%

#### Other

FX result of €3m in Q1 (Q1 2020: –€8m)

# **ERGO Property-casualty Germany**











Motor	383 (373)	Legal protection	124 (123)
Fire/property	321 (307)	Marine	63 (52)
Liability	353 (295)	Other	139 (130)

### **ERGO International**

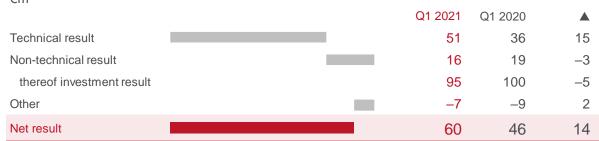


### Gross premiums written

€m
Q1 2020 1,295
Foreign exchange | -24
Divestments/investments | -2
Organic change 93
Q1 2021 1,362

- Life (—€17m): Lower level due to run-down in Belgium and lower single premiums in Austria
- Health (+€24m): Positive business development in Spain
- P-C (+€61m): Increase driven by strong growth in Poland

#### Major result drivers €m



#### Technical result

- Life: Better result driven by Austria due to lower claims
- Health: Stable development
- P-C: Ongoing good operational performance driven by strong quarter in Poland and favourable claims development in Greece

#### Investment result

- Stable development, disposal gains compensate for losses from derivatives
- Return on investment of 1.9%

#### Other

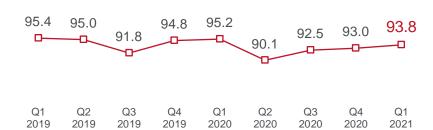
• FX result of €3m in Q1 (Q1 2020: €4m)

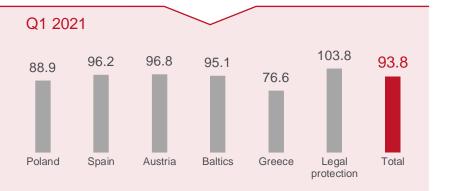
### **ERGO International**



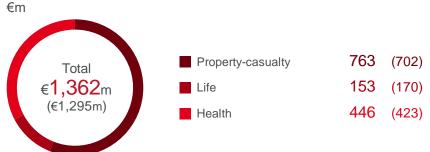
#### Combined ratio

%





### Gross written premiums in Q1 2021 (Q1 2020)



P-C Thereof: Poland Legal protection	Q1	Q1	Life	Q1	Q1
	2021	2020	Thereof:	2021	2020
	419	375	Austria	76	89
	194	179	Belgium	33	38
Greece	60	57	Health	Q1	Q1
Baltics	48	48	Thereof:	2021	2020
Austria	32	29	Spain Belgium	274 173	256 167



# Reinsurance

jonathanfilskov-photography / Getty

### Reinsurance Life and Health



#### Gross premiums written €m

 Q1 2020
 3,079

 Foreign exchange
 -123

 Divestments/investments
 0

 Organic change
 103

 Q1 2021
 3,058

- Negative FX effects mainly driven by US\$
- Premium growth mainly from US, Europe and Asia

#### Major result drivers €m

<del></del>	Q1 2021	Q1 2020	<b>A</b>
Technical result	-4	14	-18
Non-technical result	109	52	57
thereof investment result	245	226	19
Other	-53	-58	5
Net result	52	8	44

#### Technical result, incl. fee income of €51m (€56m)

- Slightly negative technical result due to prevailing pandemic
- COVID-19-related losses of €167m higher-than-expected burden driven by winter spike in the US and severe second wave in South Africa
- Apart from COVID-19, very favourable aggregate experience, specifically in the US and Europe
- In Australia, positive impact on claims reserves in response to rising interest rates
- Ongoing pleasing fee income

#### Investment result

- Increase due to disposal gains on equities and fixed income investments
- Return on investment: 3.3%

#### Other

• FX result of —€8m (Q1 2020: —€6m)

# Reinsurance Property-casualty



#### Gross premiums written €m

Q1 2020 6,156

Foreign exchange -399

Divestments/investments 0

Organic change 574

Q1 2021 6,330

- Negative FX effects mainly driven by US\$
- Organic growth across almost all lines of business
- Risk Solutions: Substantial growth across all units
- Core reinsurance: Strong development from new business, but also benefits from primary rate increases in proportional business

### Major result drivers

CIII				
		Q1 2021	Q1 2020	
Technical result		265	-74	339
Non-technical result		187	306	-118
thereof investment result		423	703	-281
Other		-94	-91	-3
Net result		358	141	218

#### Technical result

- Higher-than-average major losses, including severe cold spell in the US (particularly Texas, ~ €450m) and COVID-19-related claims of ~ €100m
- Expense ratio improved due to cost reductions and hardening market environment
- Underlying performance remains sound normalised combined ratio at 95.4%

#### Investment result

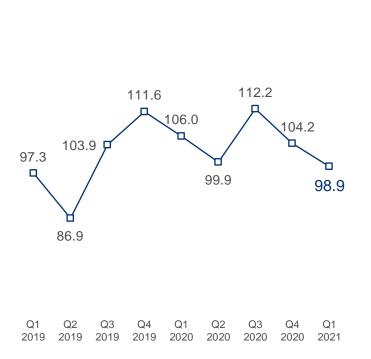
- Disposal gains on equity- and fixed-income investments more than offset losses from derivatives used for hedging
- Return on investment: 2.5%

#### Other

• FX result of —€33m (Q1 2020: +€134m)

### Reinsurance Property-casualty Combined ratio

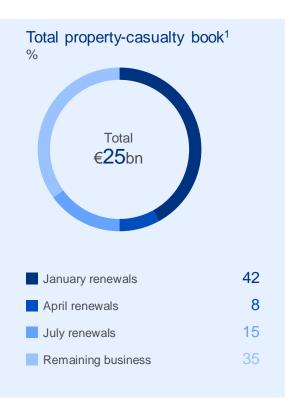




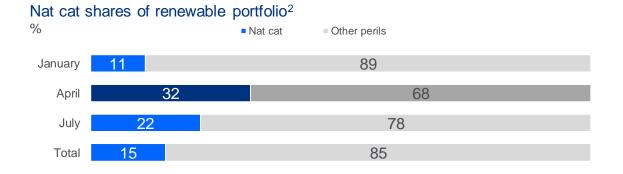


# April renewals









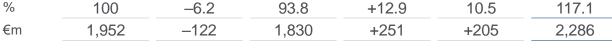
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# Positive price dynamics continue



#### April renewals 2021

from 1 April





on renewable

business

outcome

- Positive price development overall, with varying trends depending on claims experience and market situation
- Growth opportunities exploited in Asia in particular, with a focus on Japan and India, as well as with global clients

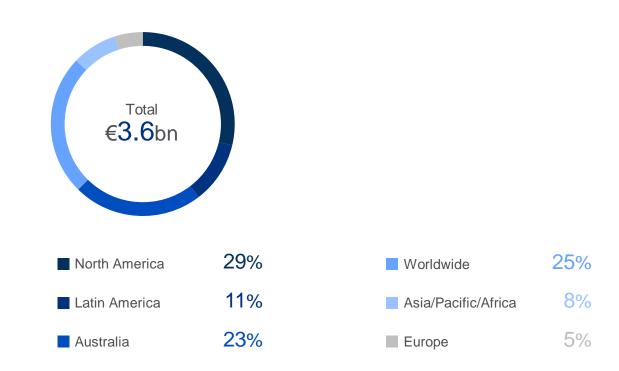
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# Regional allocation of July renewals



### Outlook

- Regional focus
   on North and Latin
   America, main renewal
   date in Australia
- Comparatively high nat cat share of ~ 22%





### Outlook 2021



Group	Gross written premium  ~ €57bn (prev. ~ €55bn)	Net result ~ €2.8bn	Return on investm >2.5%	ent
ERGO	Gross written premium ~ €17.5bn	Net result ~ €0.5bn	Combined ratio P-C Germany ~ 92%1	International ~ 93%
Reinsurance	Gross written premium  ~ €39bn (prev. ~ €37bn)	Net result ~ €2.3bn	Combined ratio P-C ~ 96% <sup>2</sup>	Technical result, incl. fee income in Life and Health ~ €400m



# Segment income statement Q1 2021



€m	Reinsurance L/H <sup>1</sup>	Reinsurance P-C	ERGO L/H Germany	ERGO P-C Germany	ERGO International	Total Q1 2021
Gross premiums written	3,058	6,330	2,265	1,535	1,362	14,551
Net earned premiums	2,774	5,742	2,232	868	1,155	12,771
Income from technical interest	156	205	1,042	13	150	1,566
Net expenses for claims and benefits	-2,423	-4,022	-2,852	-559	-934	-10,790
Net operating expenses	-511	-1,661	-305	-271	-320	-3,067
Technical result	<b>-4</b>	265	116	51	51	480
Investment result	245	423	898	29	95	1,691
Insurance-related investment result	10	61	237	0	106	413
Other operating result	10	<b>-91</b>	-72	-32	-36	-220
Deduction of income from technical interest	-156	-205	-1,042	-13	-150	-1,566
Non-technical result	109	187	20	<b>–15</b>	16	318
Operating result	105	453	137	36	67	798
Other non-operating result	0	-6	-2	-3	-1	-12
Currency result	-8	-33	12	3	3	-23
Net finance costs	-11	-35	-5	-2	<b>-7</b>	<b>-59</b>
Taxes on income	-35	-20	-47	-10	-2	-114
Net result	52	358	94	24	60	589
Tax rate	39.9%	5.4%	33.2%	30.1%	3.7%	16.3%

1 Technical result, incl. fee income: €51m. Quarterly statement as at 31 March 2021 6 May 2021 25

# Actual vs. analysts' consensus



### Operating result – Actual vs. analysts' consensus<sup>1</sup>

€m	Q1 2021	Consensus	Delta
Reinsurance Property-casualty	453	462	-9
Reinsurance Life and Health	105	39	66
ERGO Life and Health Germany	137	153	-16
ERGO Property-casualty Germany	36	97	-61
ERGO International	67	101	-34
Operating result	798	851	<b>-</b> 53

FX	-23		
Other	-71		
Taxes	-114		
Net result	589	601	-12

### KPIs – Actual vs. analysts' consensus¹

€m	Q1 2021	Consensus	Impact <sup>2</sup>
Combined ratio	98.9%	99.9%	57
Tech. result, incl. fee income	51	-15	66
Combined ratio	94.2%	91.8%	-21
Combined ratio	93.8%	92.6%	-10

#### Segment ROI

/0	Q1 2021
Reinsurance Property-casualty	2.5
Reinsurance Life and Health	3.3
ERGO Life and Health Germany	2.8
ERGO Property-casualty Germany	1.6
ERGO International	1.9

## Premium development



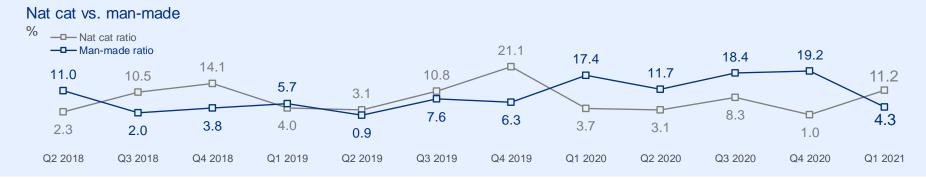




# Development of combined ratio







# Return on investment by asset class and segment Q1 2021



%1	Regular income	Write-ups/ -downs	Disposal result	Extraord. derivatives result	Other inc./exp.	Rol	Market      value (€m)
Afs fixed-income	1.8	-0.0	1.0	0.0	0.0	2.7	136,875
Afs non-fixed-income	3.4	-1.8	7.3	0.0	0.0	8.8	18,604
Derivatives	5.3	0.0	0.0	-70.9	-1.0	-66.6	2,073
Loans	2.7	0.0	1.4	0.0	0.0	4.0	62,904
Real estate	4.7	-1.3	0.4	0.0	0.0	3.9	12,184
Other <sup>2</sup>	1.6	-0.9	1.9	0.0	-3.9	-1.4	18,109
Total	2.3	-0.3	1.6	-0.6	-0.3	2.7	250,748
Reinsurance	2.2	-0.4	1.5	-0.2	-0.3	2.8	95,638
ERGO	2.3	-0.2	1.6	-0.8	-0.3	2.6	155,110



### Investment result - Reinsurance



Reinsurance Life and Health €m	Q1 2021	Return <sup>1</sup>	Q1 2020		Return <sup>1</sup>
Regular income	169	2.3%	196		2.7%
Write-ups/write-downs	-2	0.0%	-18		-0.2%
Disposal gains/losses	94	1.3%	25		0.3%
Derivatives <sup>2</sup>	1	0.0%	33		0.5%
Other income/expenses	-18	<b>■</b> -0.2%	-10	1	-0.1%
Investment result	245	3.3%	226		3.1%
Average market value		29,275			29,323
Reinsurance Property-casualty €m Regular income Write-ups/write-downs	Q1 2021 367	Return <sup>1</sup> 2.2% -0.6%	Q1 2020 405 ■ –190	_	Return <sup>1</sup> 2.5% –1.2%
Disposal gains/losses	271	1.6%	150	_	0.9%
Derivatives <sup>2</sup>	-48	-0.3%	401		2.4%
Other income/expenses	-64	-0.4%	-62		-0.4%
Investment result	423	2.5%	703		4.3%
Average market value		66,363			65,873

### Investment result – ERGO



Life and Health Germany	0			<b>-</b>
€m	Q1 2021	Return <sup>1</sup>	Q1 2020	Return <sup>1</sup>
Regular income	785	2.5%	822	2.6%
Write-ups/write-downs	<b>-73</b>	-0.2%	-1,150	-3.7%
Disposal gains/losses	565	1.8%	180	0.6%
Derivatives <sup>2</sup>	-289	-0.9%	1,046	3.3%
Other income/expenses	-88	-0.3%	-59	-0.2%
Investment result	898	2.8%	839	2.7%
Average market value		127,020		125,993
Property-casualty Germany				
Property-casualty Germany €m	Q1 2021	Return <sup>1</sup>	Q1 2020	Return <sup>1</sup>
	Q1 2021 37	Return <sup>1</sup> 1.9%	Q1 2020 36	Return <sup>1</sup>
€m				
€m Regular income	37	1.9%	36	1.9%
€m Regular income Write-ups/write-downs	37 -6	1.9% -0.3%	36	1.9% -3.0%
€m Regular income Write-ups/write-downs Disposal gains/losses	37 -6 14	1.9% -0.3% 0.7%	36	1.9% -3.0% 0.6%
€m Regular income Write-ups/write-downs Disposal gains/losses Derivatives²	37 -6 14 -10	1.9% -0.3% 0.7% -0.5%	36	1.9% -3.0% 0.6% 3.5%

### Investment result – ERGO



#### International

€m	Q1 2021	Return <sup>1</sup>	Q1 2020	Return <sup>1</sup>
Regular income	72	1.4%	85	1.8%
Write-ups/write-downs	11	0.2%	-44	-0.9%
Disposal gains/losses	39	0.8%	11	0.2%
Derivatives <sup>2</sup>	-22	-0.4%	54	1.2%
Other income/expenses	-5	-0.1%	-6	-0.1%
Investment result	95	1.9%	100	2.2%
Average market value		20,503		18,590

# Sensitivities to interest rates, spreads and equities<sup>1</sup>



Sensitivity to risk-free interest in €bn (change in basis points)  Change in market value, gross  Change in on-balance-sheet reserves, net  Change in off-balance-sheet reserves, net  P&L (investment result), gross  P&L, net	-50bps +8.9 +2.4 +0.4 +0.3 +0.1	-25bps +4.4 +1.2 +0.2 +0.1 +0.1	+50bps -8.1 -2.2 -0.4 -0.3 -0.1	+100bps -15.4 -4.2 -0.7 -0.5 -0.2
Sensitivity to spreads <sup>2</sup> in €bn (change in basis points)  Change in market value, gross  Change in on-balance-sheet reserves, net  Change in off-balance-sheet reserves, net  P&L (investment result), gross  P&L, net			+50bps -5.7 -1.4 -0.3 -0.2 -0.1	+100bps -10.9 -2.7 -0.5 -0.4 -0.1
Sensitivity to share prices <sup>3</sup> in €bn (change in %)  Change in market value, gross  Change in on-balance-sheet reserves, net  P&L (investment result), gross  P&L, net	-30% -2.7 -0.9 -0.9 -0.6	-10% -1.1 -0.4 -0.3 -0.2	+10% +1.2 +0.5 -0.0 +0.0	+30% +3.7 +1.5 -0.0 +0.1

<sup>1</sup> Rough calculation with limited reliability assuming unchanged portfolio as at 31.3.2021. After rough estimation of policyhdder participation and deferred tax; linearity of relations cannot be assumed. Approximation – not fully comparable with IFRS figures. 2 Sensitivities to changes of spreads are calculated for every category of fixed income portfolio, except government securities with AAA ratings. 3 Sensitivities to change in share prices are calculated for listed shares only; assumptions: equity impairments as soon as market value drops below acquisition cost and best estimate calculation of hedging impact.

### On- and off-balance-sheet reserves



€m	31.12. 2018	31.12. 2019	31.12. 2020	31.3. 2021	▲ in Q1
Market value of investments	231,876	247,310	252,789	248,707	-4,082
Total reserves	22,002	33,120	37,269	30,397	-6,872
On-balance-sheet reserves					
Fixed-interest securities	4,953	10,738	14,426	9,377	-5,050
Non-fixed-interest securities	1,817	3,632	2,866	3,740	874
Other on-balance-sheet reserves <sup>1</sup>	207	203	137	139	1
Subtotal	6,977	14,574	17,430	13,256	-4,174
Off-balance-sheet reserves					
Real estate <sup>2</sup>	4,769	5,600	5,592	5,652	60
Loans <sup>3</sup>	9,453	12,147	12,778	10,095	-2,682
Associates	803	799	1,469	1,394	<b>–75</b>
Subtotal	15,024	18,546	19,839	17,142	-2,697
Reserve ratio	9.5%	13.4%	14.7%	12.2%	–2.5%pp.

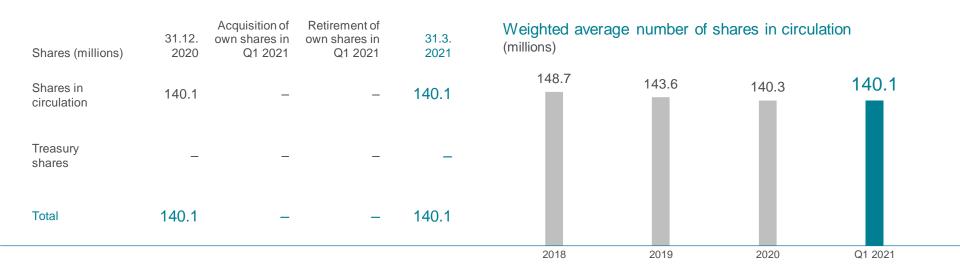
### On- and off-balance-sheet reserves



€m	On-balance-sheet reserves	Off-balance-sheet reserves <sup>1</sup>
Total reserves (gross)	13,256	17,142
Provision for deferred premium refunds	-5,635	-9,311
Deferred tax	-1,662	-2,278
Minority interests	-10	-
Consolidation and currency effects	-85	-
Shareholders' stake	5,864	5,553

# Changes to shares in circulation





### Financial calendar 2021





### For information, please contact



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