

Half-Year Financial Report Munich Re



Supervisory Board

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Board of Management

Dr. Nikolaus von Bomhard

(Chairman)

Dr. Ludger Arnoldussen

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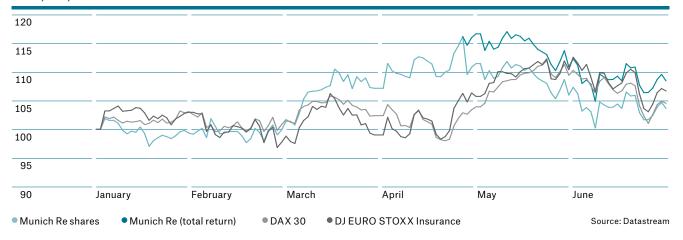
Dr. Torsten Jeworrek

Dr. Peter Röder

Dr. Jörg Schneider Dr. Wolfgang Strassl

Dr. Joachim Wenning

Share price performance 1.1.2013 = 100



Key figures (IFRS)

Munich Re at a glance

		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Consolidated result	€m	1,522	1,594	-4.5	543	812	-33.1
Thereof attributable to							
non-controlling interests	€m	21	6	250.0	14	4	250.0
Earnings per share	€	8.38	8.94	-6.3	2.95	4.54	-35.0
Return on risk-adjusted capital (RORAC)	%	11.1	13.1		7.9	13.3	
Return on investment (Rol)	%	3.2	3.8		2.8	3.4	
Return on equity (RoE)	%	11.2	13.1		8.0	13.0	
					30.6.2013	31.12.2012	Change
							%
Book value per share	€				141.69	152.25	-6.9
Munich Reinsurance Company's							
market capitalisation	€bn				25.4	24.4	4.0
Share price	€				141.40	136.00	4.0

		30.6.2013	31.12.2012	Change	
				%	
Equity	€m	25,650	27,423	-6.5	
Investments	€m	209,353	213,823	-2.1	
Net technical provisions	€m	186,461	186,117	0.2	
Balance sheet total	€m	254,720	258,360	-1.4	
Number of staff		45,119	45,437	-0.7	

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To our shareholders



Dr. Nikolaus von Bomhard Chairman of Munich Reinsurance Company's Board of Management

Dear Shareholders,

Let us begin with the good news: at the half-year mark, Munich Re is on track to achieve its result targets for 2013. The first six months were similarly successful to the same period of the previous year. In this connection, it is typical of our reinsurance business that performance varied between the first two quarters owing to the random fluctuation in claims costs for major losses.

However, before giving you the figures, allow me to consider one of the central parameters of our business: the low-interest-rate phase. Its end is still not in sight, despite a slight interest-rate increase in June.

The global economy continues to be drip-fed by the central banks. Currently, the stock exchanges are reacting far more sensitively to central-bank communications than to economic data or corporate figures. Any hint that the exceptionally expansive monetary policy may come to an end leads to considerable price losses on the stock markets and to an increase in yields on government bonds. To placate the markets, both the European Central Bank (ECB) and the US Federal Reserve have made it plain that they intend to keep key interest rates low for the foreseeable future. In view of the still-fragile global economy, widespread high unemployment and the significant indebtedness of many industrialised countries, this is at least understandable.

Nevertheless, it is important to ensure all market participants remain aware that the measures taken by the central banks must remain finite interventions. Their duration must be strictly limited by their purpose: stabilising the financial sector and the economy. The question should thus not be whether the central banks will end their low-interest-rate policies and any programmes for buying government bonds, but when. An exit from low-interest-rate policy requires careful preparation and communication.

Thus, the measures taken to tackle the crisis must not become a new "normal state", because permanently low interest rates have a number of serious side effects.

For example, there is a risk that the will to reform in the crisis-stricken countries will weaken. If the pressure on the capital markets is relieved too much by central-bank interventions, necessary structural reforms are likely to be left undone and problems put off for the future. The need for reform is great, not only in individual EU member states, but also among the European institutions. The EU needs to revise its institutional structure and in doing so resolve the euro's birth defects in order to be able to act once the ECB's intervention policy has been concluded.

Additionally, owing to the oversupply of liquidity, investors are being forced into riskier investments, as the safe options often do not even keep pace with inflation anymore. This may lead to bubbles on the equity, real estate or commodity markets. The measures taken to overcome the current crisis could thus also be the cause of the next crisis.

Another factor which should not be underestimated is that the low-interest-rate environment makes the demographic challenges harder to surmount. The steady progress of demographic change means people need to make greater provision for their old age. Permanently low interest rates keep citizens from taking the necessary steps in this area, and devalue existing funded pensions.

Letter to shareholders

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As part of a diversified risk strategy, Munich Re has prepared for a wide range of conceivable capital market scenarios, from a continuing low-interest-rate phase to rising interest rates. The global uncertainty regarding future interest-rate developments also endorses our strategy of viewing underwriting business as the key source of earnings. We have been pursuing the objective of sustainable profitability in our core business for many years now, and not merely since the financial crisis. In the current low-interest-rate environment, underwriting profits are becoming essential for all insurers.

We have adjusted not only our investments but also our product policy to the exceptional capital market environment. For example, just a few weeks ago ERGO – supported by colleagues from the reinsurance segment – launched a brand new product generation, tailored to the capital markets' current challenges. In the coming years, we expect this product to noticeably reinvigorate our life and annuity business.

Overall, we consider ourselves well equipped to succeed in the current challenging environment. Our results remain respectable: in the first half-year 2013, Munich Re recorded a profit of €1.5bn. We are thus confident of being able to achieve our profit guidance of close to €3bn for the year as a whole.

Yours sincerely,

Nikolaus von Bomhard

Munich Re Half-Year Financial Report 2013

Interim management report

Business environment

- Global economy grows somewhat more strongly
- Inflation in the USA and in the eurozone falls further
- Yields on government bonds increase slightly

Growth in the global economy accelerated in the second quarter of 2013, driven by China, the USA, Japan and Germany. Overall, however, growth in the eurozone stagnated. Inflation receded further in most of the major economies. Volatility on the financial markets increased compared with the previous quarter. Yields on government bonds rose, and there were major price fluctuations on stock markets worldwide.

Economic growth in the USA was robust despite the curbing effect of the public spending cuts effective from March. In the second quarter, the eurozone remained in an economic slump, the recession persisting in Spain, Italy and France. By contrast, the German economy recovered perceptibly. Momentum in Japan was again relatively high, as in the first quarter. After a weak first quarter, China and other large emerging countries posted stronger economic growth again.

Commodity prices fell considerably. For example, the oil price was on average almost 10% lower in the second quarter than in the first. Inflation weakened in most of the major economies. In the second quarter of 2013, the annual inflation rate fell compared with the first quarter from 1.7% to 1.4% in the USA, and from 1.9% to 1.4% in the eurozone. In China, the rate of inflation remained at 2.4%.

Monetary policy in the most important economies remained very expansive. The ECB lowered its key interest rate to 0.5%. Key interest rates in the USA, Japan and the United Kingdom were kept unchanged at their historic lows, and the central banks of the United States and the United Kingdom continued their government-bond purchase programmes. Nevertheless, the Fed held out the prospect of beginning a gradual exit from bond buying this year if the positive economic development holds. In early April, the Japanese central bank announced its intention to double its monetary base within two years (chiefly by buying government bonds) to promote economic growth and bring an end to deflation.

Volatility on the financial markets was slightly higher than in the previous quarter. Although the prices of equities and government bonds climbed at the beginning of the quarter, sharp setbacks were to come later. For example, the Japanese Nikkei index lost 20% mid-quarter after a tremendous rally, although at the end of June, it was still 11% up on the start of April and almost 32% up on the start of the year. The stock markets in the USA and in Europe lost the price gains they had made in the course of the second quarter. Contrastingly, in the whole first half of 2013, the Dow Jones index climbed 11%, whilst the EURO STOXX 50 fell by 4%. In China and other emerging countries, the share price indices fell sharply in June.

Particularly towards the end of the quarter, yields on government bonds rose; those of the USA and Germany with periods to maturity of ten years to 2.5% and 1.7% respectively. This was due to the later-qualified Fed statements on winding up its bond buying. By historical standards, however, long-term interest rates stayed very low.

The euro remained relatively stable against the US dollar, and at the end of June was marginally up on the beginning of the quarter at US\$ 1.30, but down slightly on the start of the year. It gained value against the Japanese yen, Canadian dollar and British pound sterling.

Business performance

Overview

Key figures

Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
€m	€m	%	€m	€m	%
26,093	25,827	1.0	12,809	12,605	1.6
1,901	1,703	11.6	622	731	-14.9
3,563	4,050	-12.0	1,556	1,806	-13.8
1,982	2,304	-14.0	594	1,102	-46.1
286	323	-11.5	-165	164	-
1,522	1,594	-4.5	543	812	-33.1
21	6	250.0	14	4	250.0
			30.6.2013	31.12.2012	Change
			€bn	€bn	%
			25.7	27.4	-6.5
	€m 26,093 1,901 3,563 1,982 286 1,522	€m €m 26,093 25,827 1,901 1,703 3,563 4,050 1,982 2,304 286 323 1,522 1,594	€m €m % 26,093 25,827 1.0 1,901 1,703 11.6 3,563 4,050 -12.0 1,982 2,304 -14.0 286 323 -11.5 1,522 1,594 -4.5	€m €m % €m 26,093 25,827 1.0 12,809 1,901 1,703 11.6 622 3,563 4,050 -12.0 1,556 1,982 2,304 -14.0 594 286 323 -11.5 -165 1,522 1,594 -4.5 543 21 6 250.0 14 30.6.2013 €bn	€m €m % €m €m 26,093 25,827 1.0 12,809 12,605 1,901 1,703 11.6 622 731 3,563 4,050 -12.0 1,556 1,806 1,982 2,304 -14.0 594 1,102 286 323 -11.5 -165 164 1,522 1,594 -4.5 543 812 21 6 250.0 14 4 30.6.2013 31.12.2012 €bn €bn

¹ Previous year's figure adjusted pursuant to IAS 8.

Overall, Munich Re's Group-wide business generated a pleasing result for the first six months of the year.

Despite our strict business profitability requirements, our consolidated premium income showed a further moderate rise. The major-loss burden for the first quarter was below the statistically expectable level, whilst that of the second quarter was above it. In particular, high man-made losses and the floods in central Europe with a total of around €230m impacted the technical result in reinsurance and primary insurance. Altogether, Munich Re's expenditure for major losses for the first half-year was slightly below average. We were thus able to improve our technical result again significantly year on year owing to higher profitability.

The investment result was considerably lower than in the first half of 2012, partly because regular interest income fell. Write-downs of our derivatives and of our portfolio of physical gold also burdened the result. In reinsurance, we deliberately restricted our capital gains from fixed-interest securities and equities in order to maintain our valuation reserves. The result from investments for the benefit of life insurance policyholders who bear the investment risk declined year on year, but this is not reflected in our income statement.

In the second quarter of 2013, there was tax income of \le 165m, mainly due to a reduction of provisions for prior years necessary for accounting reasons. The operating result was adversely impacted in this regard by interest payments of \le 113m resulting from back tax payments for prior years. The operating result for the first half of the year was thus lower, at \le 1,982m (2,304m). The non-operating result of $-\ge$ 31m (-237m) for the first half-year was appreciably up on the previous year's figure owing to currency gains.

All in all, the consolidated result for the first six months of 2013 fell slightly short of the high level posted in the same period last year.

Equity declined by €1.8bn to €25.7bn compared with the beginning of the year. The positive impact of the consolidated profit of €1,522m was offset by the dividend payout of €1.3bn at the end of April and the reduction in balance-sheet unrealised gains and losses of our fixed-interest securities owing to the higher interest-rate level. Overall, however, Munich Re will benefit in the long run from rising interest-rate levels.

The annualised return on risk-adjusted capital (RORAC) for the first half of the year amounted to 11.1% (13.1%), and the return on equity (RoE) to 11.2% (13.1%).

On 25 April 2013, we called our subordinated bond 2003/2023 with a nominal volume outstanding of nearly €1bn, and fully redeemed it on 21 June 2013. Our debt leverage, which is defined as the ratio of strategic debt to the sum of Group equity and strategic debt, has thus been reduced to only 15.5% (17.4%).

Reinsurance

- Premium increase to €14.1bn (13.7bn) in the first half of the year; €7.1bn (6.8bn) in the second quarter
- Life reinsurance with a consolidated result of €230m (267m) in the first half of the year and €58m (138m) in the second quarter
- Consolidated result in property-casualty reinsurance totalling €975m (1,026m) for the first half of the year and €320m (521m) for the second quarter
- Combined ratio of 92.4% (95.7%) for the first six months of the year and 99.3% (96.9%) for the second quarter
- Good overall consolidated result of €1,205m (1,293m) for the first half of the year and €378m (659m) for the second quarter

Munich Re operates in virtually all classes of reinsurance. We offer a full range of products, from traditional reinsurance to innovative solutions for risk assumption, using our extensive risk knowledge to develop individual solutions for our clients in response to complex requirements.

Reinsurance - Life

Key figures

		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Gross premiums written	€m	5,563	5,294	5.1	2,994	2,695	11.1
Share of gross premiums written in reinsurance	%	39.5	38.7		42.0	39.4	
Operating result	€m	287	338	-15.1	65	148	-56.1
Consolidated result	€m	230	267	-13.9	58	138	-58.0

Premium

The gratifying growth in premium income we have seen in recent years is significantly attributable to a number of large-volume treaties where reinsurance primarily serves as a capital substitute for our clients. These treaties generally run for a period of several years and have been concluded mainly in North America, Asia and continental Europe. They continue to be a key driver of our premium development in 2013 as well. Our business is also being fuelled by the expanding primary insurance markets in Asia, where Munich Re's successful operations are based on our capital strength and innovative client solutions.

Premium grew by 5.1% year on year in the first six months of 2013 and by 11.1% in the second quarter, mainly owing to increases in North America. In the European markets, the weak economy impacted our clients' business and hence also the development of our own premium.

Given that we write around 89% of our business outside the eurozone, currency translation effects play a major part in the development of our premium income. If exchange rates had remained unchanged, our premium volume would have shown a year-on-year increase of 7.4% for the first six months and 13.7% for the second quarter.

Result

The technical result of €305m (255m) in the first half-year benefited from very positive business performance in the first quarter, whilst the second-quarter result of €96m (102m) remained slightly below expectations, owing in large part to higher-than-anticipated expenses for pure mortality covers in the USA.

The investment result was down slightly on the first half of 2012 at €362m (€398m), and totalled €178m (218m) for the second quarter. The reduction was mainly attributable to losses on the disposal of fixed-interest derivatives and to lower capital gains on restructuring our fixed-interest securities, with which we have deliberately held back in 2013 in order not to unduly impact regular income in future. Moreover, we had to book impairments on our portfolio of physical gold.

Overall, we posted a satisfying operating result and consolidated result.

Reinsurance - Property-casualty

Key figures

		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Gross premiums written	€m	8,533	8,397	1.6	4,135	4,152	-0.4
Share of gross premiums written							
in reinsurance	%	60.5	61.3		58.0	60.6	
Loss ratio	%	62.8	66.0		69.1	68.3	
Thereof: Major losses	Percentage points	8.8	8.7		15.2	11.2	
Expense ratio	%	29.6	29.7		30.2	28.6	
Combined ratio	%	92.4	95.7		99.3	96.9	
Operating result	€m	1,194	1,364	-12.5	296	648	-54.3
Consolidated result	€m	975	1,026	-5.0	320	521	-38.6

Premium

Gross premiums by division - Q1-2 2013



Our premium income in property-casualty reinsurance increased slightly year on year to €8.5bn (8.4bn) for the first half of 2013 and totalled €4.1bn (4.2bn) for the period from April to June.

If exchange rates had remained the same, premium income would have risen by 3.1% for the first half-year and 1.6% for the second quarter.

At 1 April 2013, a volume of around €1bn, or 6% of the overall portfolio, was up for renewal in the property-casualty reinsurance segment. The largest share of this (38%) was accounted for by the Japanese and Korean markets, followed by North America (20%). Natural catastrophe business, which made up just over 40% of our business volume, saw a marginal decline in rates as a result of the increased capacity supplied by established and new market players. Overall, prices and the expected profitability of our portfolio remained largely stable at a high level. Our business volume decreased, partly because we no longer wrote a large-volume Korean motor reinsurance treaty.

Result

In the first half of 2013, we posted a satisfying technical result of €1,203m (989m) that was within our target range for the financial year. Following a very good result of €882m (544m) in the first quarter, the figure posted for the second quarter was lower, i.e. €321m (445m), owing to expenditure for major losses. We achieved a consolidated result of €975m (1,026m) for the first half of the year and €320m (521m) for the second quarter.

Our expenditure for major losses in the period from January to June totalled €711m (716m), of which €605m (452m) was attributable to the second quarter, in each case after retrocessions and before tax. The figure for the second quarter was higher than the expected value for this period.

Claims burdens from natural catastrophes amounted to €338m (334m) in the first half-year. The major portion of this, €314m (293m), was allocable to the second quarter. At the end of May and beginning of June, persistent rainfall in many parts of central Europe caused heavy flooding. Hardest hit were eastern and southern Germany, the Czech Republic and several regions in Austria. The overall extent of damage caused by the flood waters should become more quantifiable over the further course of the year. We are currently proceeding on the assumption that our loss expenditure for this will come to around €180m. The Canadian province of Alberta was also affected by floods following massive rainfall. Based on initial estimates, we anticipate a burden of around €45m. Heavy rains in Argentina at the beginning of April triggered a flood catastrophe in the province of Buenos Aires. The flood losses as well as a fire that broke out in a crude oil refinery near the provincial capital of La Plata as a result of the severe weather are likely to give rise to significant expenditure for us. Besides this, we currently anticipate net major-loss expenditure of around €35m for severe damage caused by a tornado in the Midwestern town of Moore, USA, in May.

Man-made losses totalled €373m (383m) for the first half of the year and €291m (160m) for the period April to June. The largest loss in the second quarter was attributable to the evacuation and loss of production at a copper mine in Utah that had been damaged by a landslide.

The combined ratio amounted to 92.4% (95.7%) of net premiums earned for the first six months of the year and 99.3% (96.9%) for the second quarter. The overall burden from major losses included in this figure was 8.8 (8.7) percentage points for the period January to June, i.e. below the average volume to be expected. Following a significantly below-average burden from major losses (2.6%) in the first quarter, the figure for the second quarter, by contrast, was above-average at 15.2 (11.2) percentage points.

In addition to the comprehensive and detailed reassessment of provisions we carry out towards the end of the year, we also perform quarterly analyses of the claims advices we receive. Due to our reserving policy, the claims burden accounted for when an underwriting year's claims expenditure is first recorded tends to be higher. Consequently, positive result contributions are also possible in the period up to a claim's final settlement. In the second quarter, claims reserves also remained well above the level of losses reported. In addition, more detailed analyses of the reserve positions were performed for individual portfolios. As a result, moderate reserve releases of close to €150m were made mainly in the marine and engineering lines of business in the second quarter. The reserve releases thus totalled around €250m for the first two quarters.

Our investment result totalled €664m (1,056m) for January to June 2013 and €327m (546m) for April to June 2013. The reduced figure for the second quarter was mainly attributable to a lower result for the disposal of investments, our fixed-interest derivatives having a particularly adverse impact. Owing to the decline in the price of gold, we had to book write-downs on our portfolio of physical gold in the second quarter.

Overall, we achieved a good operating result and consolidated result.

Primary insurance

- Total premium volume of €9.3bn (9.5bn) for the first half year; €4.4bn (4.5bn) for the second quarter
- Downward trend in life primary insurance in both quarters of the first half-year
- Improved result in health primary insurance both in the first half-year and in the second quarter
- Combined ratio in property-casualty impacted by floods in May and June 2013:
 96.0% (95.2%) for the first half-year and 96.1% (95.1%) for the second quarter
- Good overall consolidated result of €275m (295m) for the first half of the year and €148m (150m) for the period April to June

Munich Re's primary insurance segment comprises all the activities of the ERGO Insurance Group (ERGO). ERGO operates in nearly all lines of life, health and property-casualty insurance. It is a leading provider across all classes of business in Germany. In international business, ERGO's focus is mainly on the growth markets in central and eastern Europe and in Asia. The claim "To insure is to understand" is being systematically implemented by ERGO in the form of needs-based sales advice, tailored products, clear and understandable communication, innovative services and swift support when loss or damage occurs.

Primary insurance - Life

Key figures

		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Total premium income ¹	€m	3,324	3,564	-6.7	1,702	1,840	-7.5
Gross premiums written	€m	2,658	2,828	-6.0	1,301	1,422	-8.5
Share of gross premiums written							
in primary insurance	%	30.8	32.2		32.7	34.8	
Operating result	€m	48	256	-81.3	9	146	-93.8
Consolidated result	€m	73	178	-59.0	41	92	-55.4

Total premium income includes not only gross premiums written but also savings premiums for unit-linked life insurance and capitalisation products in accordance with the statutory accounting guidelines applicable in the insurer's home country.

Premium

Our life insurers in the ERGO Insurance Group posted lower premium income in the first two quarters than in the same period last year. In international business, overall premium volume was down to €817m (893m), partly because Austrian single-premium business sold through banks was sluggish. In Poland, sales through banks also generated lower premium. Total premium volume in Germany came to €2.5bn (2.7bn), a decline of 6.1%. Single-premium income was down by 22.7%, notably in group life business because of significantly lower premium from the German insolvency fund for pensions and in business generated by the capitalisation product MaxiZins. New regularpremium business also decreased, falling by 12.8% from January to June. Overall, German new business fell by 20.7%. In terms of annual premium equivalent (APE, i.e. regular premium income plus one-tenth of single-premium volume) - the customary international performance measure - our new business volume was down by 15.5% compared with the previous year. Outside Germany, new business decreased by 10.9% to €351m (394m) for the first half of the year. Measured in terms of APE, however, new business decreased by only 2.7% owing to growth in regular premium income (+1.3%), especially in Austria (+16.3%). Gross premiums written in Germany declined overall by 5.3% to €2.0bn (2.1bn) for the first half-year and by 7.4% to €1.0bn (1.1bn) for the second quarter. In international business, gross premiums written fell by 8.2% to €640m (697m) and by 11.7% to €317m (359m) for the period April to June.

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At the beginning of June 2013, ERGO unveiled a completely new generation of life insurance products to the public. The new product has been sold in two variants since 1 July 2013. ERGO Annuity Guarantee, one of the variants, guarantees for terms of 15 years and above that the capital available when the benefit stage is reached will at least be equal to the total gross premiums paid in, and provides for the option of transforming this into guaranteed annuity payments. During the capital accumulation period, there are no guaranteed surrender values. Instead, New Reinsurance Company Ltd. provides intra-Group reinsurance cover, the individual value of which is paid out to the client in the event of premature termination. This cover has a stabilising effect on the surrender values in the event of adverse capital market developments and secures the guaranteed gross premiums for the benefit stage. The new product is of great significance for the development of our life insurance business and should account for a large share of our new business in the medium term.

Result

The technical result showed a year-on-year decrease to -€21m (101m) for the period January to June 2013 and €0m (14m) for the second quarter. The main reasons for this are the lower shareholder participation in profits compared with the same period last year and the change in deferred acquisition costs. The investment result totalled €1.5bn (1.8bn) for the first half-year and €0.5bn (0.7bn) for the second quarter. This reduction was attributable to the fact that the net unrealised gains on investments shown at market values and held for the benefit of life insurance policyholders who bear the investment risk dropped to €23m (209m). In German business, to finance the allocation at year-end 2013 to the additional interest reserve provided for under German commercial law, we sold fixed-interest securities, as a result of which we realised gains and reinvested the proceeds.

The reduced technical result was also the main reason for the adverse development of the operating result. All in all, the consolidated result totalled €73m (178m).

Primary insurance - Health

Key figures

		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Gross premiums written	€m	2,868	2,869	0.0	1,436	1,412	1.7
Share of gross premiums written							
in primary insurance	%	33.3	32.6		36.1	34.5	
Operating result	€m	129	78	65.4	78	45	73.3
Consolidated result	€m	63	31	103.2	38	15	153.3

Premium

Premium in health primary insurance totalled €2.9bn (2.9bn) for the first six months and €1.4bn (1.4bn) for the second quarter. Premiums for the first half of 2013 grew by 4.8% in supplementary health insurance and fell by a marginal 1.0% in comprehensive health insurance, partly owing to the fact that premium adjustments were not effected until 1 April in 2013 but were made as at 1 January in 2012. New business reflected uncertainty regarding the continued existence of the German private health insurance model but also significant price increases in new business following the introduction of the new unisex rates. As expected, new business in comprehensive health insurance declined appreciably year on year (-25.2%). By contrast, our supplementary insurance business showed an increase of 5.9%. In travel insurance, which we account for in the health segment and write in Germany and abroad, we registered a decline in premium volume of 6.3% for the period January to June 2013 owing to our risk- and profit-oriented underwriting policy, above all in Germany and Scandinavia, and the difficult economic situation, especially in southern Europe.

Result

We posted a technical result of €185m (156m) for the first half of the year and €84m (77m) for the second quarter, benefiting from a greater increase in the income from technical interest than in the expenses for claims and benefits. At €696m (607m) for the first six months and €367m (286m) for the second quarter, the investment result developed favourably, especially due to higher regular income.

Overall, we achieved a significantly higher operating result and consolidated result.

Primary insurance - Property-casualty

Key figures

		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Gross premiums written	€m	3,094	3,091	0.1	1,240	1,256	-1.3
Share of gross premiums written							
in primary insurance	%	35.9	35.2		31.2	30.7	
Loss ratio	%	61.7	61.8		62.3	63.2	
Expense ratio	%	34.3	33.4		33.8	31.9	
Combined ratio	%	96.0	95.2		96.1	95.1	
Operating result	€m	233	216	7.9	100	102	-2.0
Consolidated result	€m	139	86	61.6	69	43	60.5

Premium

Premium showed a 0.1% rise year on year. Our premium income in Germany rose by 1.2% to €1.93bn (1.90bn) for the first six months of the year and totalled €0.7bn (0.7bn) for the second quarter. Developments in the individual classes of business differed. At 0.9%, growth in commercial and industrial business was slightly below average. Personal lines property business showed marginal premium growth of 1.9%, while motor insurance expanded by 4.4%. In personal accident insurance, there was a decrease of 1.8% in the first half of 2013, reflecting the fact that we discontinued selling personal accident insurance with premium return at the end of 2012 and are now focusing on personal accident covers without a savings component. Premium volume in legal protection insurance diminished (-1.5%). The figure for international property-casualty insurance was adversely affected in particular by the sale of our South Korean subsidiary ERGO Daum Direct General Insurance Co. Ltd (ERGO Daum), whose premium income of €71m had been included in the first half of 2012. Growth was recorded in Poland and in legal protection business in the UK.

Result

The technical result showed a year-on-year decrease to €184m (201m) in the first half of 2013 and €89m (104m) in the second quarter. The combined ratio for the period from January to June was 96.0% of net earned premiums - a deterioration on the same period last year (95.2%). The figure for the second quarter was 96.1% (95.1%), significantly impacted by the severe natural hazard losses from the flood disaster, especially in eastern and southern Germany. Compared with the major flood event in 2002, a higher percentage of the policies of clients affected by this year's floods also covered natural hazard losses: our consultancy and the relevant awareness-raising campaigns by the state and the insurance industry have evidently had an effect. In German business, the combined ratio in the second quarter of 2013 amounted to 95.0%, 0.7 percentage points above the same quarter last year. We estimate that the expenditure for the flood losses will total around €50m. However, since it will still take some time until the flood losses have been fully reported and settled, the estimated expenditure figure may be subject to further changes. In international business, we recorded an improved combined ratio of 98.6% (98.9%) in the first half-year, the main reasons being improved claims experience in Turkey and the sale of ERGO Daum.

The investment result showed a year-on-year rise from €143m to €219m in the first half-year and from €61m to €109m in the second quarter. The increase is mainly due to higher gains on the disposal of investments.

The operating result and consolidated result for the first half-year showed a year-on-year rise.

Munich Health

- Gross premium income of €3.4bn for the first half-year slightly above previous-year level (€3.3bn); €1.70bn (1.67bn) for the second quarter
- Better combined ratio of 98.9% (100.5%) for the first half-year and 98.4% (101.5%) for the period from April to June
- Improved consolidated result of €59m (6m) for the first half of the year and €22m (1m) for the second quarter

Key figures

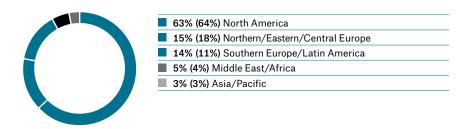
		Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
				%			%
Gross premiums written	€m	3,377	3,348	0.9	1,703	1,668	2.1
Loss ratio ¹	%	79.9	82.1		80.3	83.8	
Expense ratio ¹	%	19.0	18.4		18.1	17.7	
Combined ratio ¹	%	98.9	100.5		98.4	101.5	
Operating result	€m	86	35	145.7	38	3	>1,000.0
Consolidated result	€m	59	6	883.3	22	1	>1,000.0

¹ Excluding business conducted like life insurance.

With the exception of the German health insurers belonging to ERGO, Munich Re's global healthcare insurance and reinsurance business is combined under the Munich Health brand. At 26 locations worldwide, we offer our international clients innovative insurance solutions and individual consultancy and services.

Premium

Gross premiums by market region - Q1-2 2013



Gross premiums written for the first half-year increased slightly year on year. In reinsurance, the rise by 1.3% to €2.38bn (2.35bn) was mainly attributable to business growth in the Middle East. Adverse effects came from exchange rates. In primary insurance, premium income is stable, although US Medicare business transacted by Windsor Health Group (WHG) showed a decline of 9.1% in premium income following the discontinuation of WHG's loss-producing business with pure cost reimbursement products. If exchange rates had remained the same overall, Munich Health's gross premiums would have shown an increase of 2.3% for the first six months and 3.5% for the second quarter.

Result

The technical result climbed to €45m compared with the first half of 2012 (€1m) and amounted to €32m (-11m) for the second quarter.

The combined ratio was 98.9% (100.5%) for January to June, and 98.4% (101.5%) for the second quarter. This ratio relates only to short-term health business, not to business conducted like life insurance, which made up 7.6% (7.4%) of gross premiums written in the first six months.

In reinsurance, the combined ratio amounted to 99.0% (99.2%) for the first half-year and 99.2% (99.9%) for the second quarter.

In primary insurance, the combined ratio for the first six months was 98.4% (104.6%) and 95.8% (106.5%) for the second quarter. The improvement is due in particular to the discontinuation of WHG's US Medicare business with pure cost reimbursement products. In the meantime, further extensive and fundamental measures have been taken at WHG to significantly improve the result situation.

In the first six months of the year, we posted an investment result of \in 87m (60m), a significant increase on the same period last year due to high gains on disposals. In the second quarter, the investment result was \in 33m (27m).

Overall, we achieved an operating result of €86m (35m) for the first half-year and €38m (3m) for the second quarter. Our consolidated result totalled €59m (6m) for the first six months and €22m (1m) for the second quarter.

Investment performance

- Slight rise in interest rates causes fall in the market values of our assets to €218.3bn (224.5bn)
- Unrealised gains down, but still at a high level of €7.7bn (11.8bn)
- Investment result of €3.6bn (4.1bn) for the first six months

We gear the selection of our investments to the economic characteristics of our technical provisions and liabilities. In addition, we use derivative financial instruments for portfolio management and hedging against fluctuations on the interest-rate, equity and currency markets. Volatility in the markets results in changes in the values of derivatives, which under IFRS accounting we recognise in profit or loss.

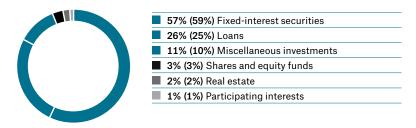
Investment mix

				Reinsurance	insurance			
		Life	Prope	erty-casualty		Life		
€m	30.6.2013	31.12.2012	30.6.2013	31.12.2012	30.6.2013	31.12.2012		
Land and buildings, including buildings on third-party land	261	245	1,213	1,224	1,379	1,393		
Investments in affiliated companies	19	20	86	89	22	22		
Investments in associates	1	1	621	686	111	110		
Loans	36	18	133	52	35,317	34,977		
Other securities held to maturity	-	_	-	_	6	7		
Other securities available for sale								
Fixed-interest	13,501	14,376	45,718	49,933	33,692	35,101		
Non-fixed-interest	1,022	1,023	4,647	4,718	2,211	2,050		
Other securities at fair value through profit or loss								
Held for trading								
Fixed-interest	-	_	586	644	54	58		
Non-fixed-interest	-	_	37	32	-	-		
Derivatives	595	605	468	366	878	947		
Designated as at fair value through profit or loss								
Fixed-interest	-	_	-		165	167		
Non-fixed-interest	-		-		2	2		
Deposits retained on assumed reinsurance	6,964	7,240	1,089	1,181	141	147		
Other investments	344	242	1,485	1,142	1,160	583		
Investments for the benefit of life insurance								
policyholders who bear the investment risk	-	-	-	-	6,188	5,957		
Total	22,743	23,770	56,083	60,067	81,326	81,521		

		Prima	ry insurance	Mı	unich Health	Asset n	nanagement		Total
	Health	Prope	erty-casualty						
30.6.2013	31.12.2012	30.6.2013	31.12.2012	30.6.2013	31.12.2012	30.6.2013	31.12.2012	30.6.2013	31.12.2012
761	777	92	95	10	30	66	67	3,782	3,831
11	12	39	40	1	2	9	9	187	194
131	139	170	174	93	91	65	72	1,192	1,273
17,716	17,138	2,143	2,210	23	23	-	_	55,368	54,418
-	_	-		-	_	-	_	6	7
14,608	14,664	5,714	5,612	2,862	3,436	728	377	116,823	123,499
971	928	927	736	25	166	68	76	9,871	9,697
 _		_		_		-		640	702
 _	_	_		1	1	-		38	33
 111	155	17	22	15	16	-		2,084	2,111
 _		_		_		_		165	167
 _		_		_		-		2	2
 1	1	4	4	407	394	-		8,606	8,967
204	82	436	594	82	66	689	255	4,400	2,964
_	_	_	_	1	1	_	_	6,189	5,958
34,514	33,896	9,542	9,487	3,520	4,226	1,625	856	209,353	213,823

Distribution of investments by type





The carrying amount of our investment portfolio, which continues to be dominated by fixed-interest securities, loans and short-term fixed-interest investments, fell slightly compared with the position at the beginning of the year. At 30 June 2013, the carrying value of our investments amounted to €209.4bn (213.8bn).

In the first half-year, the interest-rate level rose somewhat, contrary to the trend in recent years. This improves our Group's economic position, but has a negative impact on the market values of fixed-interest securities. Owing to the rise in interest rates, government bonds with high credit ratings in particular lost market value. New investments made primarily due to our greater business volume were not able to compensate for this fall. The development of exchange rates also led to a minor decline in market values.

In the period under review, we reduced the share of government bonds in our portfolio to some extent and invested more in corporate bonds and short-term investments.

Our on- and off-balance-sheet unrealised gains and losses (excluding owner-occupied property), which would be posted to the income statement upon disposal of the relevant investments, fell from €22.5bn at 31 December 2012 to €16.7bn at 30 June 2013.

Other securities available for sale

	Carı	ying amounts	On-l unrealised ga	palance-sheet ins and losses	At a	mortised cost
€m	30.6.2013	31.12.2012	30.6.2013	31.12.2012	30.6.2013	31.12.2012
Fixed-interest	116,823	123,499	5,895	9,980	110,928	113,519
Non-fixed-interest	9,871	9,697	1,499	1,503	8,372	8,194
Total	126,694	133,196	7,394	11,483	119,300	121,713

Off-balance-sheet unrealised gains and losses

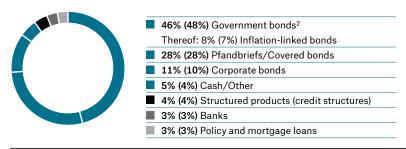
		Off-balance-sheet Fair values unrealised gains and losses			Carrying amounts		
€m	30.6.2013	31.12.2012	30.6.2013	31.12.2012	30.6.2013	31.12.2012	
Land and buildings ¹	8,068	8,048	1,893	1,826	6,175	6,222	
Associates	1,597	1,621	421	364	1,176	1,257	
Loans	62,366	63,248	6,998	8,830	55,368	54,418	
Other securities	6	8	-	1	6	7	
Tangible assets in renewable energies	483	500	3	_	480	500	
Total	72,520 73,425 9,315 11,021		63,205	62,404			

¹ Including owner-occupied property.

As at the reporting date, our portfolio of fixed-interest securities was made up as follows:

Fixed-interest portfolio according to economic categories¹





- 1 Presentation essentially shows fixed-interest securities and loans, including deposits with banks, at market value. The approximation is not fully comparable with the IFRS figures.
- 2 Including other public issuers and government-guaranteed bank bonds.

Nearly half our portfolio of fixed-interest investments comprises government bonds, the vast majority of which are from countries with a high credit rating. Pursuing our risk-conscious investment policy, we have reduced our investments in southern European government bonds considerably and continually since 2011. We no longer have any government bonds from Greece, Portugal or Cyprus in our portfolio. Around 3% of our government bonds are from Italy, approximately 2% from Spain and 1% from Ireland. These bonds are held almost entirely by our primary insurers. We did not reinvest some of our US and Australian government bonds which matured during the first half-year. We also disposed of parts of our portfolios of British and Canadian government bonds. As we made new investments on a small scale only, our holdings of government bonds reduced to approximately 46% (48%) of our portfolio of fixed-interest securities.

Our portfolio of covered bonds shrank as well. Above all, we cut back on German pfand-briefs by not reinvesting after scheduled redemptions; but our overall portfolio never-theless continues to be dominated by German pfandbriefs. In 2012, we had already markedly pruned back our portfolio of Spanish covered bonds. These are held almost entirely by our primary insurers and still accounted for some 5% of our covered bonds at the reporting date.

Fixed-interest securities: Bank bonds¹

%	30.6.2013	31.12.2012
Senior bonds	84	82
Loss-bearing bonds	6	6
Subordinated bonds	10	12

1 Presentation essentially shows fixed-interest securities and loans at market value. The approximation is not fully comparable with the IFRS figures.

Over the course of the last few years, we have reduced our holdings of bank bonds to only 3% of our portfolio of fixed-interest securities. At the reporting date, approximately 6% (5%) of this related to southern European and Irish issuers.

Corporate bonds from other sectors account for 11% (10%) of our interest-bearing investments, our exposure being increased by a further percentage point through credit derivatives. In the first half-year 2013, we marginally expanded the share of our portfolio accounted for by these corporate bonds via new investments.

In the current environment of low interest rates and pronounced uncertainty on the capital markets, our active duration management also helps reduce risk. In the second quarter of 2013, we brought the average terms of fixed-interest investments in primary insurance into closer alignment with those of the liabilities. To better match the varying terms within the Group, we also reduced the duration of the investments in our reinsurance segment. On balance, this allows us to reduce the interest-rate risk for the Group as a whole.

The carrying amount of our equity portfolio (before taking derivatives into account, and including investments in affiliated companies and associates at market value) remained nearly unchanged in the first half-year 2013. The equity-backing ratio amounted to 3.7% (3.7%). As in 2012, we continued to dispose of small portions of the derivatives used to hedge our equity portfolio in the first half of 2013, thus increasing our equity exposure. Including the remaining hedges, our equity backing was 3.5% (3.4%). Besides this, we are protecting ourselves against accelerated inflation in an environment of continuing low interest rates. We also hold inflation-linked bonds with a volume of €6.6bn (6.8bn) and inflation-linked swaps for a notional amount of €5.4bn (5.2bn), as well as real assets like shares, property and commodities, and investments in renewable energies and infrastructure, which have a positive diversification effect on the overall portfolio.

Investment result

	Q1-2 2013	Return ¹	Q1-2 2012	Return ¹	Q2 2013	Q2 2012
	€m	%	€m	%	€m	€m
Regular income	3,826	3.4	3,874	3.6	2,020	1,985
Write-ups/write-downs	-445	-0.4	-155	-0.2	-342	24
Net realised capital gains	463	0.4	380	0.4	139	8
Other income/expenses	-281	-0.2	-49	0.0	-261	-211
Total	3,563	3.2	4,050	3.8	1,556	1,806

¹ Annualised return in % p.a. on the average market value of the investment portfolio at the quarterly reporting dates.

Investment result by type of investment

	Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
	€m	€m	%	€m	€m	%
Real estate	141	159	-11.3	79	60	31.7
Investments in affiliated companies	1	-29	-	5	-31	-
Investments in associates	24	-	_	33	2	>1,000.0
Mortgage loans and other loans	1,232	1,177	4.7	570	582	-2.1
Other securities	2,326	2,601	-10.6	1,119	1,296	-13.7
Deposits retained on assumed reinsurance,						
and other investments	61	149	-59.1	-13	88	-
Investments for the benefit of life insurance						
policyholders who bear the investment risk	23	209	-89.0	-114	-83	-37.3
Expenses for the management of investments,						
other expenses	245	216	13.4	123	108	13.9
Total	3,563	4,050	-12.0	1,556	1,806	-13.8

Regular income

Owing to the continued overweight of investments in highly rated government bonds and covered bonds with correspondingly low interest rates, the amount of regular income fell slightly against the first half-year 2012. Yields on newly acquired fixed-interest securities are far lower than the average return on the fixed-interest securities expiring or sold. In the second quarter of 2013, however, regular income rose slightly compared with the corresponding quarter of the previous year due to the receipt of higher dividend payments on equities.

Write-ups and write-downs

We posted net write-downs of €445m (155m), particularly on our inflation and interestrate derivatives and swaptions. Swaptions are used in hedging long-term interest-rate guarantees extended to life insurance clients. Commodity derivatives, which primarily include derivatives on oil and on gold, required write-downs, as did our portfolio of physical gold.

Write-downs were higher than in the previous year, chiefly due to our swaptions and interest-rate derivatives. Owing to rising interest rates in the first half of 2013, the market values of our interest-rate derivatives declined. Even if derivatives are not sold, the changes in their value are reflected in the net balance from write-ups and write-downs.

Realised gains/losses on investments

In the first half-year 2013, we posted net gains on disposal of €463m (380m) through active asset management, primarily from gains realised on our portfolio of fixed-interest securities, especially on government bonds. We realised the largest share of gains in life primary insurance to finance the allocation to the additional interest reserve for German life business (Zinszusatzreserve).

We also benefited from price gains and realised profits in the restructuring of equities. By contrast, we posted losses on the disposal of equity derivatives and fixed-interest derivatives. The result from disposals improved year on year owing to the prior year's high losses on the disposal of southern European government bonds.

Insurance derivatives

				30.6.2013	31.12.2012	Change
				€m	€m	%
Insurance derivatives in investments				495	532	-7.0
Liabilities from insurance derivatives				394	461	-14.5
	Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
	€m	€m	%	€m	€m	%
Result from insurance derivatives	-5	-16	68.8	-1	-3	66.7

Insurance derivatives

Under insurance derivatives, we subsume the derivative portions of natural catastrophe bonds and of securitisations of mortality and morbidity risks, individually structured insurance derivatives, and derivative components separated from their host contract. This category also includes those derivatives used in hedging assumed insurance risks as part of retrocession in reinsurance, and embedded derivatives in variable annuities and their derivative hedging instruments. All income and expenditure arising from our insurance derivatives is shown as a result from derivatives in the investment result.

Asset management for clients

MEAG MUNICH ERGO AssetManagement GmbH (MEAG) is the asset manager of Munich Re. MEAG MUNICH ERGO Kapitalanlagegesellschaft mbH also offers its expertise to private and institutional clients.

The assets managed by PICC Asset Management Company Ltd. (PAMC), Shanghai, 81% of which belongs to PICC People's Insurance Company of China, and 19% to MEAG, reached €51.6bn (45.1bn).

Assets under management for third parties

			30.6.2013	31.12.2012	Change
			€bn	€bn	%
			12.6	11.5	9.7
			10.2	9.3	10.5
			2.4	2.2	6.4
Q1-2 2013	Q1-2 2012	Change	Q2 2013	Q2 2012	Change
€m	€m	%	€m	€m	%
-17			-5	2	-
	€m	€m €m	€m €m %	Q1-2 2013 Q1-2 2012 Change Q2 2013 €m €m % €m	€bn €bn 12.6 11.5 10.2 9.3 2.4 2.2 Q1-2 2013 Q1-2 2012 Change Q2 2013 Q2 2012 €m €m % €m €m

Prospects

- Premium income in the range of €50-52bn anticipated
- Expected return on investment of around 3.3%
- Sights set on profit guidance of close to €3bn for 2013

Our expectations for the future are based primarily on planning figures and forecasts, whose realisation we of course cannot guarantee. Losses from natural catastrophes and other major losses, for example, can have a strong effect on the result of the reporting period in which they randomly and unforeseeably occur. Late-reported claims for major loss events can also lead to significant fluctuations in individual quarterly or annual results. In addition, changes in fiscal parameters and other special factors can have a considerable impact. The results of individual quarters are therefore not always a reliable indicator for the results of the financial year as a whole.

Fluctuations of the capital markets and exchange rates as well as the special features of IFRS accounting also make it difficult to provide a forecast. Thus, there may be significant fluctuations in the investment result, currency result and consolidated result, despite the fact that our assets are geared to the characteristics of our liabilities. In particular, given our current economically well-balanced position, a rising interest-rate level will initially tend to lead to lower results, and falling interest rates to higher results, than those forecast in these prospects. Net gains or losses on the disposal of derivatives used by us as hedging instruments and/or for fine-tuning investments can influence the result, as can alterations in their market value. Changes in exchange rates influence our premium income and result in different directions, depending on which foreign currencies are affected, although economically speaking – relative to the volume of our business – we do not have any major open currency items on our books.

Business environment

The global economy is likely to pick up further in the course of 2013, but average growth for the year will be at a similarly subdued level to that of 2012. The differences in economic dynamics will also remain clear: for the USA and Japan we predict robust growth, whereas for the eurozone we expect only a gradually developing recovery. Emerging markets remain a key growth driver, but – as already seen in 2012 – growth rates will be weaker than in previous years. The still smouldering sovereign debt and banking crisis in the eurozone continues to overshadow economic development. The world economy is further threatened in the event of an escalation in civil wars and international conflicts, for example in the Middle East and Gulf region. An extended phase of weaker growth in China or another major emerging market could also curb the global economy. Given the high unemployment figures in many industrialised countries, it is expected that monetary policy will remain expansionary, which could result in asset price bubbles and medium-term inflation risks.

Reinsurance

Reinsurance continues to hold considerable promise for the future, with a wide variety of earnings opportunities for us. Munich Re offers its cedants specialist consulting services and extensive solutions, also for tasks such as balance sheet management, risk modelling and asset-liability management. Reinsurance is an efficient and flexible option for protecting primary insurers against major claims and accumulation losses, and for strengthening their capital base. In addition to this, we devise innovative coverage concepts that go beyond the scope of traditional reinsurance. And we partner our clients in the often challenging task of adjusting to changes in regulatory requirements, which will be altered significantly in many countries in the coming years.

We see further good growth opportunities in life reinsurance. Stimuli will derive in particular from the dynamic expansion of the Asian life insurance markets and from the ongoing privatisation trends in provision for old age, long-term care and disability. We structure our products so that they are tailored to our clients' needs while conforming to our risk strategy.

We also see increasing demand for the management of investment risks in life insurance portfolios. We provide our clients with comprehensive solutions for hedging options and guarantees dependent on the capital markets, which we transfer to the capital markets by means of sophisticated concepts.

For 2013, we expect gross premiums written to be in the region of €10.5bn and a technical result of over €400m.

In 2010, we set ourselves the objective of achieving value added by new business of €450m a year by 2015 based on Market Consistent Embedded Value (MCEV) Principles. With our very good results in recent years, we consider ourselves well positioned to reach this goal.

In property-casualty reinsurance, which is traditionally exposed to market cycles and natural fluctuations in the amount of major losses, Munich Re will maintain its clear, profit-oriented underwriting policy and accept risks only at commensurate prices, terms and conditions.

At 1 July 2013, a volume of €2.2bn, or around 13% of the overall portfolio, was up for renewal in the property-casualty reinsurance segment. It concerned in particular parts of the US portfolio, Australia and Latin America, and business with individual global clients. Overall, prices declined slightly at an adequate level, and premium volume remained unchanged.

We are experiencing a growing supply of capacity for non-proportional natural catastrophe covers from established capital providers and ones that are new to the market. Pension funds in particular consider reinsurance an attractive alternative investment for diversifying their risks and meeting return requirements in the current low-interestrate environment. This is leading to rising pressure on prices, above all in the US markets. We project that the new capacity will be restricted to natural catastrophe covers in the foreseeable future, as more complex risks require specific know-how and risk diversification is not so evident there.

For the renewals in 2014, we envisage that prices in non-proportional natural catastrophe business will fall marginally overall because of a continuing increase in capacity. In proportional business, we are proceeding on the assumption that the present low-interest-rate environment will continue to result in stable primary insurance prices, in which we will participate via our proportional covers.

For 2013, we anticipate gross premiums written of just under €17bn in property-casualty reinsurance. We aim for a combined ratio of around 94% of net earned premiums, including the run-off of loss reserves for prior accident years. If the incidence of major losses remains within the expected range in the further course of the year, we should reach this target.

Gross premiums in reinsurance should be in the range of around €27.5bn overall in 2013. We project that the consolidated result for 2013 in reinsurance will total between €2.3bn and €2.5bn.

Primary insurance

We see good opportunities for primary insurance not only in evolving foreign markets but also in various sectors of the German market. For 2013, we expect premium development in the individual segments of primary insurance to be varied.

In life primary insurance, our total premium income is likely to be below the previous year's level at around €7bn, with gross premiums written totalling approximately €5.5bn. It should be borne in mind in this regard that the development in German and international business strongly depends on single-premium business with its volatile premium income, which we write only on the basis of stringent profitability requirements. The introduction of the new product generation in Germany will also be of great significance for premium development in the second half of the year.

In the health primary insurance segment, the premium adjustments for our business in force as at 1 April 2013 were somewhat more significant than in the previous year. The prices for new business with the new unisex products have also risen appreciably, partly as a result of the reduction in the actuarial interest rate. This makes it more difficult to attract new clients, as does the political debate on private health insurance. In supplementary health insurance, we anticipate further growth, partly owing to the introduction of subsidised long-term care insurance. We therefore anticipate gross premiums written to total just under €6bn.

In property-casualty insurance, we project that gross premiums written will total around €5.5bn, some €3.3bn of this deriving from German business. We continue to attach great importance to risk-commensurate prices, which in our business with commercial and industrial clients are not always attainable in the current market environment. We are proceeding on the assumption that premium volume in motor business will rise. In international business, gross premiums written are likely to be at roughly the same level as last year, adjusted for the premium income from ERGO Daum in South Korea, which was sold in 2012. In view of the high flood losses in May and June, we may not quite meet our target combined ratio of around 95% in property-casualty insurance.

We project that total premium income in primary insurance will range between €18bn and €18.5bn in 2013, while gross premiums written are likely to be slightly below €17bn.

For the primary insurance segment, we are targeting a consolidated result in the range of €400–500m, and expect around €350–450m for the ERGO Group. However, it has become harder to achieve the targeted range for 2013, despite the good half-year result. This is partly due to the high flood losses but also because the result for the first half of 2013 already includes the realisation of gains on disposals planned for 2013. The difference between the consolidated result targets for the primary insurance segment and the ERGO Group is mainly attributable to intra-Group business between primary insurance and reinsurance.

Munich Health

There are a host of growth avenues in the international healthcare markets, in particular due to advances in medicine and the related costs, and to improved life expectancy. We intend to utilise these opportunities, despite the current deterioration of the earnings situation of the Windsor Health Group's US Medicare business.

In reinsurance, we expect growth as a result of our clients' increasing numbers of insureds and a rise in demand for non-traditional reinsurance (e.g. as a capital substitute).

We anticipate that gross premiums written will amount to somewhat more than €6.5bn in 2013. The combined ratio is likely to be around 100%. Given the ongoing restructuring, the Windsor Health Group (WHG) will show a loss again in 2013, albeit at a significantly lower level than in 2012. A further loss for the whole Munich Health segment can therefore not be ruled out

Munich Re (Group)

We expect that the Group's gross premiums written for 2013 will be in the range of €50–52bn.

We are adhering to our long-term objective of a 15% return on our risk-adjusted capital (RORAC) after tax across the cycle of the insurance and interest-rate markets. However, this target will be difficult to achieve given the currently very low level of interest rates on low-risk investments.

Provided that loss experience is average in the second half of the year, our assumption is that the technical result for 2013 will be good, although owing particularly to numerous large losses in the second quarter, it is likely to be below the exceptionally high level of 2012.

Given the low market interest-rate level, the investment return is expected to be below the previous year's figure of €8.4bn, meaning that the return based on the larger average fair values of our investments should be well below the 3.9% achieved in 2012. Particularly in reinsurance, we intend to continue holding back with profit-taking. For 2013, we currently anticipate a total return on our investments of around 3.3%.

Overall, we are still aiming for a profit of close to €3bn for 2013.

The statements relating to opportunities and risks as presented in the Munich Re Group Annual Report 2012 naturally apply unchanged.

Interim consolidated financial statements Consolidated balance sheet as at 30 June 2013

Assets

			30.6.2013	31.12.2012		Change
	€m	€m	€m		€m	%
A. Intangible assets						
I. Goodwill		3,398		3,376	22	0.7
II. Other intangible assets		1,415		1,518	-103	-6.8
			4,813	4,894	-81	-1.7
B. Investments						
I. Land and buildings, including buildings						
on third-party land		3,782		3,831	-49	-1.3
II. Investments in affiliated companies and associates		1,379		1,467	-88	-6.0
Thereof:						
Associates accounted for using the equity method		1,176		1,257	-81	-6.4
III. Loans		55,368		54,418	950	1.7
IV. Other securities						
1. Held to maturity	6			7	-1	-14.3
2. Available for sale	126,694			133,196	-6,502	-4.9
3. At fair value through profit or loss	2,929			3,015	-86	-2.9
		129,629		136,218	-6,589	-4.8
V. Deposits retained on assumed reinsurance		8,606		8,967	-361	-4.0
VI. Other investments		4,400		2,964	1,436	48.4
			203,164	207,865	-4,701	-2.3
C. Investments for the benefit of life insurance						
policyholders who bear the investment risk			6,189	5,958	231	3.9
D. Ceded share of technical provisions			5,605	5,730	-125	-2.2
E. Receivables						
I. Current tax receivables		626		572	54	9.4
II. Other receivables		11,774		11,475	299	2.6
			12,400	12,047	353	2.9
F. Cash at bank, cheques and cash in hand			3,118	2,860	258	9.0
G. Deferred acquisition costs						
Gross		9,406		9,256	150	1.6
Ceded share		71		74	-3	-4.1
Net			9,335	9,182	153	1.7
H. Deferred tax assets			6,587	6,219	368	5.9
I. Other assets			3,509	3,605	-96	-2.7
Total assets			254,720	258,360	-3,640	-1.4

Equity and liabilities

		30.6.2013	31.12.2012		Change
	€m	€m		€m	%
A. Equity					
I. Issued capital and capital reserve ¹	7,433		7,421	12	0.2
II. Retained earnings ¹	13,041		10,915	2,126	19.5
III. Other reserves	3,430		5,650	-2,220	-39.3
IV. Consolidated result attributable to					
Munich Reinsurance Company equity holders	1,501		3,195	-1,694	-53.0
V. Non-controlling interests	245		242	3	1.2
		25,650	27,423	-1,773	-6.5
B. Subordinated liabilities		4,416	5,504	-1,088	-19.8
C. Gross technical provisions					
I. Unearned premiums	8,535		8,134	401	4.9
II. Provision for future policy benefits	110,658		109,769	889	0.8
III. Provision for outstanding claims	53,475		53,751	-276	-0.5
IV. Other technical provisions	12,895		13,935	-1,040	-7.5
		185,563	185,589	-26	0.0
D. Gross technical provisions for life insurance policies					
where the investment risk is borne by the policyholders		6,503	6,258	245	3.9
E. Other accrued liabilities		4,131	4,425	-294	-6.6
F. Liabilities					
I. Bonds and notes issued	263		259	4	1.5
II. Deposits retained on ceded business	2,846		2,947	-101	-3.4
III. Current tax liabilities	3,093		3,931	-838	-21.3
IV. Other liabilities	13,969		13,240	729	5.5
		20,171	20,377	-206	-1.0
G. Deferred tax liabilities		8,286	8,784	-498	-5.7
Total equity and liabilities		254,720	258,360	-3,640	-1.4

¹ Previous year's figures adjusted owing to IAS 8, see "Recognition and measurement"

Consolidated income statement 1 January to 30 June 2013

Items

				Q1-2 2013	Q1-2 2012 ¹		Change
		€m	€m	€m	€m	€m	%
Gro	ss premiums written	26,093			25,827	266	1.0
1.	Earned premiums						
	Gross	25,525			25,536	-11	0.0
	Ceded	824			719	105	14.6
	Net		24,701		24,817	-116	-0.5
2.	Income from technical interest		3,309		3,408	-99	-2.9
3.	Expenses for claims and benefits						
	Gross	20,044			20,902	-858	-4.1
	Ceded share	399			444	-45	-10.1
	Net		19,645		20,458	-813	-4.0
4.	Operating expenses						
	Gross	6,622			6,217	405	6.5
	Ceded share	158			153	5	3.3
	Net		6,464		6,064	400	6.6
5.	Technical result (1-4)			1,901	1,703	198	11.6
6.	Investment result						
	Investment income	6,466			7,363	-897	-12.2
	Investment expenses	2,903			3,313	-410	-12.4
	Total		3,563		4,050	-487	-12.0
	Thereof:						
	Income from associates accounted						
	for using the equity method		24		-	24	-
7.	Other operating income		358		393	-35	-8.9
8.	Other operating expenses		531		434	97	22.4
9.	Deduction of income from technical interest		-3,309		-3,408	99	2.9
10.	Non-technical result (6-9)			81	601	-520	-86.5
11.	Operating result (5 + 10)			1,982	2,304	-322	-14.0
	Other non-operating result			-31	-237	206	86.9
13.	Impairment losses of goodwill			-	5	-5	-100.0
14.	Net finance costs			-143	-145	2	1.4
15.	Taxes on income			286	323	-37	-11.5
16.	Consolidated result (11-15)			1,522	1,594	-72	-4.5
	Thereof:						
	Attributable to Munich Reinsurance Company						
	equity holders			1,501	1,588	-87	-5.5
	Attributable to non-controlling interests			21	6	15	250.0
Had	liluted carnings per chara			€ 0.20	€	€	<u>%</u>
Und	liluted earnings per share			8.38	8.94	-0.50	-6.3

¹ Previous year's figures adjusted pursuant to IAS 8.

Consolidated income statement 1 April to 30 June 2013

Items

				Q2 2013	Q2 2012 ¹		Change
		€m	€m	€m	€m	€m	%
Gro	ss premiums written	12,809			12,605	204	1.6
1.	Earned premiums						
	Gross	13,025			12,805	220	1.7
	Ceded	420			355	65	18.3
	Net		12,605		12,450	155	1.2
2.	Income from technical interest		1,468		1,421	47	3.3
3.	Expenses for claims and benefits						
	Gross	10,296			10,449	-153	-1.5
	Ceded share	231			224	7	3.1
	Net		10,065		10,225	-160	-1.6
4.	Operating expenses						
	Gross	3,484			3,008	476	15.8
	Ceded share	98			93	5	5.4
	Net		3,386		2,915	471	16.2
5.	Technical result (1-4)			622	731	-109	-14.9
6.	Investment result						
	Investment income	3,423			3,677	-254	-6.9
	Investment expenses	1,867			1,871	-4	-0.2
	Total		1,556		1,806	-250	-13.8
	Thereof:						
	Income from associates accounted						
	for using the equity method		33		2	31	>1,000.0
7.	Other operating income		198		234	-36	-15.4
8.	Other operating expenses		314		248	66	26.6
9.	Deduction of income from technical interest		-1,468		-1,421	-47	-3.3
10.	Non-technical result (6-9)			-28	371	-399	-
11.	Operating result (5 + 10)			594	1,102	-508	-46.1
12.	Other non-operating result			-141	-42	-99	-235.7
13.	Impairment losses of goodwill			_	5	-5	-100.0
14.	Net finance costs			-75	-79	4	5.1
15.	Taxes on income			-165	164	-329	-
16.	Consolidated result (11-15)			543	812	-269	-33.1
	Thereof:						
	Attributable to Munich Reinsurance Company						
	equity holders			529	808	-279	-34,5
	Attributable to non-controlling interests			14	4	10	250.0
	-						
				€	€	€	%
Unc	liluted earnings per share			2.95	4.54	-1.59	-35.0

¹ Previous year's figures adjusted pursuant to IAS 8.

Consolidated income statement (quarterly breakdown)

Items

		Q2 2013	Q1 2013	Q4 2012	Q3 2012	Q2 2012	Q1 2012
		€m	€m	€m		€m	€m
Gro	ss premiums written	12,809	13,284	12,931	13,211	12,605	13,222
1.	Earned premiums						
	Gross	13,025	12,500	13,332	13,321	12,805	12,731
	Ceded	420	404	383	588	355	364
	Net	12,605	12,096	12,949	12,733	12,450	12,367
2.	Income from technical interest	1,468	1,841	1,644	1,866	1,421	1,987
3.	Expenses for claims and benefits						
	Gross	10,296	9,748	10,407	10,528	10,449	10,453
	Ceded share	231	168	199	203	224	220
	Net	10,065	9,580	10,208	10,325	10,225	10,233
4.	Operating expenses						
	Gross	3,484	3,138	3,311	3,378	3,008	3,209
	Ceded share	98	60	-30	233	93	60
	Net	3,386	3,078	3,341	3,145	2,915	3,149
5.	Technical result (1-4)	622	1,279	1,044	1,129	731	972
6.	Investment result						
	Investment income	3,423	3,043	3,040	3,621	3,677	3,686
	Investment expenses	1,867	1,036	875	1,400	1,871	1,442
	Total	1,556	2,007	2,165	2,221	1,806	2,244
	Thereof:						
	Income from associates accounted						
	for using the equity method	33	-9	70	12	2	-2
7.	Other operating income	198	160	315	171	234	159
8.	Other operating expenses	314	217	268	221	248	186
9.	Deduction of income from technical interest	-1,468	-1,841	-1,644	-1,866	-1,421	-1,987
10.	Non-technical result (6-9)	-28	109	568	305	371	230
11.	Operating result (5 + 10)	594	1,388	1,612	1,434	1,102	1,202
12.	Other non-operating result	-141	110	-597	-2	-42	-195
13.	Impairment losses of goodwill	_	_	118	17	5	_
14.	<u> </u>	-75	-68	-75	-77	-79	-66
15.	Taxes on income	-165	451	341	202	164	159
16.	Consolidated result (11-15)	543	979	481	1,136	812	782
	Thereof:						
	Attributable to Munich Reinsurance Company						
	equity holders	529	972	477	1,130	808	780
	Attributable to non-controlling interests	14	7	4	6	4	2
	<u> </u>						
		€	€	€	€	€	€
Unc	liluted earnings per share	2.95	5.43	2.69	6.36	4.54	4.39

Statement of recognised income and expense 1 January to 30 June 2013

€m	Q1-2 2013		Q1-2 2012
Consolidated result		1,522	1,594
Currency translation			
Gains (losses) recognised in equity	-58		346
Recognised in the consolidated income statement	-		-
Unrealised gains and losses on investments			
Gains (losses) recognised in equity	-1,640		1,701
Recognised in the consolidated income statement	-536		-352
Change resulting from valuation at equity			
Gains (losses) recognised in equity	-10		26
Recognised in the consolidated income statement	-		
Change resulting from cash flow hedges			
Gains (losses) recognised in equity	-1		-
Recognised in the consolidated income statement	-		
Other changes	-		11
I. Items where income and expenses recognised directly in equity are reallocated			
to the consolidated income statement	-2,245		1,732
Remeasurements on defined benefit plans	99		-112
Other changes	-		-
II. Items where income and expenses recognised directly in equity are not reallocated			
to the consolidated income statement	99		-112
Income and expense recognised directly in equity (I + II)		-2,146	1,620
Total recognised income and expense		-624	3,214
Thereof:			
Attributable to Munich Reinsurance Company equity holders		-628	3,192
Attributable to non-controlling interests		4	22

Statement of recognised income and expense 1 April to 30 June 2013

€m		Q2 2013	Q2 2012 812
Consolidated result		543	
Currency translation			
Gains (losses) recognised in equity	-269		581
Recognised in the consolidated income statement	-		_
Unrealised gains and losses on investments			
Gains (losses) recognised in equity	-1,755		946
Recognised in the consolidated income statement	-246		-148
Change resulting from valuation at equity			
Gains (losses) recognised in equity	2		-8
Recognised in the consolidated income statement	-		-
Change resulting from cash flow hedges			
Gains (losses) recognised in equity	-		_
Recognised in the consolidated income statement	-		_
Other changes	-		10
Items where income and expenses recognised directly in equity are reallocated			
to the consolidated income statement	-2,268		1,381
Remeasurements on defined benefit plans	10		-137
Other changes	-		-
II. Items where income and expenses recognised directly in equity are not reallocated			
to the consolidated income statement	10		-137
Income and expense recognised directly in equity (I + II)		-2,258	1,244
Total recognised income and expense		-1,715	2,056
Thereof:			
Attributable to Munich Reinsurance Company equity holders		-1,710	2,041
Attributable to non-controlling interests		-5	15

Group statement of changes in equity

	Issued	Capital	
	capital	reserve ¹	
€m			
Status at 31.12.2011	588	6,831	
Allocation to retained earnings		_	
Consolidated result		_	
Income and expense recognised directly in equity		_	
Currency translation		_	
Unrealised gains and losses on investments	-	_	
Change resulting from valuation at equity	-	_	
Change resulting from cash flow hedges	-	_	
Remeasurements on defined benefit plans	-	_	
Other changes		_	
Total recognised income and expense		_	
Change in shareholdings in subsidiaries		_	
Change in consolidated group	-	_	
Dividend		_	
Purchase/sale of own shares		_	
Retirement of own shares	-	_	
Status at 30.6.2012	588	6,831	
Status at 31.12.2012	585	6,836	
Allocation to retained earnings	-	_	
Consolidated result	-	-	
Income and expense recognised directly in equity	<u>-</u>	-	
Currency translation	-	-	
Unrealised gains and losses on investments	-	-	
Change resulting from valuation at equity	-	-	
Change resulting from cash flow hedges	-	-	
Remeasurements on defined benefit plans	-	_	
Other changes	-	-	
Total recognised income and expense	-		
Change in shareholdings in subsidiaries	-	-	
Change in consolidated group	-	_	
Dividend	-	_	
Purchase/sale of own shares	3	9	
Retirement of own shares	-		
Status at 30.6.2013	588	6,845	

¹ Previous year's figures adjusted owing to IAS 8, see "Recognition and measurement".

Tota	Non-controlling						
equity	interests		surance Company	Munich Reir			
		Consolidated	Out			. 1 1	Butte
		result	Other reserves			ed earnings ¹	
			Valuation	Reserve from	Unrealised	0	Retained
			result from cash flow	currency	gains and	Own shares	earnings before deduction
			hedges	translation	losses	held	of own shares
23,309	247	702	4	-223	3,603	-170	11,727
20,000		408	<u> </u>				-408
1,594	6	1,588					
1,620	16			345	1,345		-109
346	10			345			
	6						
1,349					1,343		
26			23				1
-		-					
-112							
11	9						2
3,214	22	1,588	23	345	1,345		
-43							-10
-			<u> </u>		<u> </u>	<u> </u>	<u> </u>
-1,113	3	-1,110					<u> </u>
4						4	<u> </u>
-			_			_	<u> </u>
25,371	233	1,588	27	122	4,948	-166	11,200
27,423	242	3,195	-4	-292	5,946	-77	10,992
-	-	-1,940	_	-	=	-	1,940
1,522	21	1,501	_	_	_	_	-
-2,146	-17	_	-3	-55	-2,162	_	91
-58	-3		_	-55	_	_	
-2,176	-14	_	_	_	-2,162	_	
-10		_	-2	_		_	-8
-1		_	-1	_	_		
99		_					99
-624	4	1,501	-3	-55	-2,162		91
	<u>-</u>	-					
-							
-1,256	-1	-1,255					
107		-1,255				72	
107							
25,650	245	1,501	-7	-347	3,784	-5	13,046

Condensed consolidated cash flow statement 1 January to 30 June 2013

€m	Q1-2 2013	Q1-2 2012
Consolidated result	1,522	1,594
Net change in technical provisions	1,485	3,108
Change in deferred acquisition costs	-153	6
Change in deposits retained and accounts receivable and payable	742	141
Change in other receivables and liabilities	-1,109	-28
Gains and losses on the disposal of investments	-463	-381
Change in securities at fair value through profit or loss	-515	-138
Change in other balance sheet items	-77	-108
Other income/expenses without impact on cash flow	550	57
I. Cash flows from operating activities	1,982	4,251
Change from losing control of consolidated subsidiaries	-	23
Change from obtaining control of consolidated subsidiaries	-2	-101
Change from the acquisition, sale and maturities of other investments	688	-3,160
Change from the acquisition and sale of investments for unit-linked life insurance	-213	-190
Other	15	10
II. Cash flows from investing activities	488	-3,418
Inflows from increase in capital and from non-controlling interests	107	-
Outflows to ownership interests and non-controlling interests	-	43
Dividend payments	1,256	1,113
Change from other financing activities	-1,029	590
III. Cash flows from financing activities	-2,178	-566
Cash flows for the financial year (I + II + III)	292	267
Effect of exchange rate changes on cash	-34	36
Cash at the beginning of the financial year	2,860	2,490
Cash at 30 June of the financial year	3,118	2,793

Selected notes to the consolidated financial statements

Recognition and measurement

This half-year financial report as at 30 June 2013 has been prepared in accordance with International Financial Reporting Standards (IFRSs) as applicable in the European Union. The condensed interim consolidated financial statements are prepared in accordance with IAS 34, Interim Financial Reporting. We have complied with all new and amended IFRSs and IFRIC interpretations whose application is compulsory for Munich Re for the first time for periods beginning on 1 January 2013. For existing or unchanged IFRSs, the same principles of recognition, measurement, consolidation and disclosure have been applied as in our consolidated financial statements as at 31 December 2012, with the exception of the changes mentioned below. In accordance with the rules of IFRS 4, underwriting items are recognised and measured on the basis of US GAAP (United States Generally Accepted Accounting Principles) at first-time adoption of IFRS 4 on 1 January 2005.

The following standards in particular have been newly adopted or amended:

Under the amendment to IAS 1 (rev. 06/2011), Presentation of Financial Statements, Presentation of Items of Other Comprehensive Income, "other comprehensive income" must now be divided into items that will be reclassified to profit or loss at a later date and items that will not. The purpose of this amendment is to improve the presentation of these items and align the approaches under IFRS and US GAAP. We have made the necessary adjustments in the statement of recognised income and expense.

IFRS 13 (05/2011), Fair Value Measurement, provides guidance on measuring items at fair value if another standard prescribes fair value measurement or fair value disclosure in the notes to the financial statements. The standard thus does not determine what items need to be measured at fair value. IFRS 13 revises the definition of fair value, defining it as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The standard includes detailed information on how to determine the fair value for different types of assets and liabilities. In addition, the standard requires further disclosures in the notes – for instance, the fair value hierarchy thus far only required for financial instruments under IFRS 7 has now been extended to include all items measured at fair value. On the basis of IFRS 13, we have verified whether Munich Re's fair value measurement is in compliance with the new provisions, and we have made any adjustments in measurement necessary. We have implemented that part of the new disclosures in the notes that relate to financial assets and liabilities that we measure at fair value in

the financial statements and that must now be published on a quarterly basis owing to a knock-on change to IAS 34, Interim Financial Reporting. In conformity with requirements, we will implement the other new disclosures in the notes to the consolidated financial statements in the annual report as at the end of the year.

The amendments published as part of the IFRS Annual Improvement Process in May 2012 concern IFRS 1, First-time Adoption of International Financial Reporting Standards, which only includes rules for IFRS first-time users and is thus basically not relevant for Munich Re, as well as IAS 1, Presentation of Financial Statements, IAS 16, Property, Plant and Equipment, IAS 32, Financial Instruments: Presentation, IAS 34, Interim Financial Reporting, and the knock-on change in the interpretation of IFRIC 2, Members' Shares in Co-operative Entities and Similar Instruments. Only the amendment to IAS 1, Presentation of Financial Statements, is of practical significance for Munich Re, and this simplifies the rules currently in place. Where a retrospective change in accounting policies or a retrospective adjustment or reallocation of items under IAS 8 requires publication of a binding third comparative balance sheet, it is no longer necessary to make the relevant disclosures in the notes.

As a result of the amendments to IAS 19 (rev. 06/2011), Employee Benefits, the option for deferring the recognition of actuarial gains and losses, in particular the "corridor approach", has been eliminated. These gains and losses must now be recognised in equity with no effect on profit or loss. Furthermore, the past service cost for retroactive amendments in a defined benefit plan is to be immediately recognised in the income statement. The return on plan assets is now to be determined on the basis of the rate used to discount the present value of defined benefit obligations. The administrative costs and taxes payable by the plan are to be deducted from the return. The requirements regarding the asset ceiling have been integrated and further specified. Moreover, additional disclosures in the notes are required, e.g. analysing pension obligations in terms of their risks and sensitivities for the actuarial assumptions. The amendments will not have any material effects on Munich Re, since we have recognised actuarial gains and losses directly in equity since 2006. We have applied the amendments prospectively, as a retrospective application for prior periods did not appear appropriate, also from a cost-benefit point of view. The past service cost for a plan curtailment of €12m is recognised in the first quarter as income in the consolidated income statement. Based on an estimate, the return on plan assets recognised in the consolidated income statement is €11m lower in the first half-year than it would have been under the previous method. Accordingly, the difference compared with the actual income is €11m higher and recognised as a revaluation in equity with no effect on profit or loss. In December 2012, the Accounting Standards Committee of Germany (ASCG) published "Implementation Guidance 1 (IFRS) Specific Issues Relating to Accounting for Partial Retirement Arrangements in Accordance with IFRSs" with regard to the revised IAS 19. For reasons of materiality and from a cost-benefit point of view, we have applied this implementation guidance only prospectively. This results in a reduction in "other provisions" of €5m, which we have recognised as income in the consolidated income statement in the first quarter. We will implement the extended disclosures in the notes in accordance with IAS 19.

The amendments to IFRS 7 (rev. 12/2011), Financial Instruments: Disclosures - Offsetting Financial Assets and Financial Liabilities, introduced new disclosures for the notes to the financial statements regarding such cases. These additional disclosures comprise gross and net amounts related to offsetting as well as amounts for existing rights to offset that do not satisfy the offsetting criteria. At the same time as IFRS 7, amendments were also made to IAS 32 (rev. 12/2011), Financial Instruments: Presentation – Offsetting Financial Assets and Financial Liabilities, thus clarifying some issues in relation to the admissibility of offsetting financial assets and financial liabilities. However, this clarification will only be applicable for financial years beginning on or after 1 January 2014. These amendments currently have no practical significance for Munich Re.

IFRIC Interpretation 20 (10/2011), Stripping Costs in the Production Phase of a Surface Mine, clarifies when production stripping should lead to the recognition of an asset and how that asset should be measured, both initially and in subsequent periods. This interpretation has no practical relevance for Munich Re.

Our disclosure of costs directly connected with equity capital measures has been modified with effect from the first quarter of 2013. Previously, externally generated costs directly connected with equity capital measures were recognised in the capital reserve after taking tax effects into account. These costs are now shown in retained earnings. The informative function of the consolidated financial statements is thus enhanced, as the issued capital and capital reserve of Munich Reinsurance Company are directly evident in the consolidated financial statements. Pursuant to IAS 8.22, the modification has been applied retrospectively and the previous year's figures have been adjusted accordingly. As a result of the modification, the capital reserve has been increased by $\$ 31m, totalling \(\infty\)6,831m as at 31 December 2011 and \(\infty\)6,836m as at 31 December 2012. The retained earnings have been reduced by the same amount, totalling \(\infty\)11,557m as at 31 December 2011 and \(\infty\)10,915m as at 31 December 2012.

Our method of calculating the technical interest has been modified further with effect from the first quarter of 2013. The portion of investment income corresponding to the deposit interest expense is now included as a component in the calculation of the technical interest and thus in the technical result also in the reinsurance segments and in the Munich Health segment. This change provides for a more accurate presentation of the technical result. As a consequence of the change, the income from technical interest in the financial year 2013 is higher than it would have been under the previous method.

Changes in the consolidated group

There were no significant changes in the group of consolidated companies in the period under review.

Currency translation

Munich Re's presentation currency is the euro (\mathfrak{E}) . The following table shows the exchange rates of the most important currencies for our business:

Currency translation rates

		Balance sheet			Inco	ne statement
Rate for €1	30.6.2013	31.12.2012	Q2 2013	Q1 2013	Q2 2012	Q1 2012
Australian dollar	1.42005	1.26990	1.31878	1.27085	1.27053	1.24301
Canadian dollar	1.37130	1.31270	1.33657	1.33091	1.29628	1.31298
Pound sterling	0.85700	0.81110	0.85048	0.85064	0.81098	0.83444
Rand	12.90390	11.18580	12.37200	11.81310	10.41550	10.17240
Swiss franc	1.22990	1.20680	1.23101	1.22778	1.20146	1.20792
US dollar	1.29985	1.31840	1.30583	1.32006	1.28368	1.31077
Yen	129.1210	113.9960	128.9230	121.6110	102.8660	103.9420

Segment reporting

In accordance with the "management approach", the segmentation of our business operations is based on the way in which Munich Re is managed internally.

We have consequently identified seven segments to be reported:

- Life reinsurance (global life reinsurance business)
- Property-casualty reinsurance (global property-casualty reinsurance business)
- Life primary insurance (global life primary insurance business)
- Health primary insurance (German health primary insurance business and global travel insurance business)
- Property-casualty primary insurance (global property-casualty primary insurance business)
- Munich Health (global health reinsurance business and health primary insurance business outside Germany)
- Asset management (management of assets for the Group and for external investors)

Munich Re's primary insurance segments comprise all the activities of the ERGO Insurance Group (ERGO). In addition, certain primary insurers whose business requires special solution-finding competence are coupled to reinsurance as the risk carrier. We therefore transact their business from within reinsurance and consequently allocate them to the reinsurance segment.

Segment assets

			R	einsurance	
		Life	Proper	ty-casualty	
	30.6.	31.12.	30.6.	31.12.	
€m	2013	2012	2013	2012	
A. Intangible assets	168	170	2,031	2,050	
B. Investments					
Land and buildings, including buildings on third-party land	261	245	1,213	1,224	
II. Investments in affiliated companies and associates	20	21	707	775	
Thereof:					
Associates accounted for using the equity method	-	1	617	682	
III. Loans	36	18	133	52	
IV. Other securities					
1. Held to maturity	-	-	-	-	
2. Available for sale	14,523	15,399	50,365	54,651	
3. At fair value through profit or loss	595	605	1,091	1,042	
	15,118	16,004	51,456	55,693	
V. Deposits retained on assumed reinsurance	6,964	7,240	1,089	1,181	
VI. Other investments	344	242	1,485	1,142	
	22,743	23,770	56,083	60,067	
C. Investments for the benefit of life insurance policyholders who bear the investment risk	-	_	-	_	
D. Ceded share of technical provisions	1,007	1,140	2,194	2,186	
E. Other segment assets	6,713	6,019	10,310	9,765	
Total segment assets	30,631	31,099	70,618	74,068	

Segment liabilities

			Re	einsurance	
		Life	Propert	y-casualty	
	30.6.	31.12.	30.6.	31.12.	
€m	2013	2012	2013	2012	
A. Subordinated liabilities	1,136	1,343	3,171	3,838	
B. Gross technical provisions					
I. Unearned premiums	39	37	5,827	5,776	
II. Provision for future policy benefits	12,926	13,352	30	32	
III. Provision for outstanding claims	5,689	5,652	38,826	39,097	
IV. Other technical provisions	427	432	59	81	
	19,081	19,473	44,742	44,986	
C. Gross technical provisions for life insurance policies					
where the investment risk is borne by the policyholders	-	-	-	-	
D. Other accrued liabilities	184	198	623	721	
E. Other segment liabilities	5,927	6,600	10,464	10,406	
Total segment liabilities	26,328	27,614	59,000	59,951	

Total	nagement	Asset ma	ich Health	Mun	insurance	Primary					
					y-casualty	Propert	Health		Life		
30.6. 31.12.	31.12.	30.6.	31.12.	30.6.	31.12.	30.6.	31.12.	30.6.	31.12.	30.6.	
2013 2012	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	
4,813 4,894	11 4	11	23	15	932	931	677	674	1,031	983	
3,782 3,831	67	66	30	10	95	92	777	761	1,393	1,379	
1,379 1,467	81	74	93	94	214	209	151	142	132	133	
1,176 1,257	65	59	90	93	172	166	138	130	109	111	
5,368 54,418	- 55	-	23	23	2,210	2,143	17,138	17,716	34,977	35,317	
6 7	-	-	-	-	_	-	_	-	7	6	
6,694 133,196	453 126	796	3,602	2,887	6,348	6,641	15,592	15,579	37,151	35,903	
2,929 3,015	- 2	-	17	16	22	17	155	111	1,174	1,099	
9,629 136,218	453 129	796	3,619	2,903	6,370	6,658	15,747	15,690	38,332	37,008	
8,606 8,967	- 8	-	394	407	4	4	1	1	147	141	
4,400 2,964	255	689	66	82	594	436	82	204	583	1,160	
3,164 207,865	856 203	1,625	4,225	3,519	9,487	9,542	33,896	34,514	75,564	75,138	
6,189 5,958	- (-	1	1	_	-	_	-	5,957	6,188	
5,605 5,730	- !	-	180	149	340	373	22	23	1,862	1,859	
4,949 33,913	120 34	117	2,085	2,003	4,456	4,466	3,575	3,564	7,893	7,776	
4,720 258,360		1,753	6,514	5,687	15,215	15,312	38,170	38,775	92,307	91,944	

				Primary	insurance	Muni	ch Health	Asset mar	nagement		Total
	Life		Health	Property	/-casualty						
30.6.	31.12.	30.6.	31.12.	30.6.	31.12.	30.6.	31.12.	30.6.	31.12.	30.6.	31.12.
2013	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013	2012
75	75	-	-	-	-	34	248	-	-	4,416	5,504
18	15	112	99	2,107	1,755	432	452	-	-	8,535	8,134
69,606	69,508	26,718	25,544	433	425	945	908	-	-	110,658	109,769
1,663	1,648	872	917	5,548	5,483	877	954	-	-	53,475	53,751
4,192	4,688	7,984	8,475	145	149	88	110	-	-	12,895	13,93
75,479	75,859	35,686	35,035	8,233	7,812	2,342	2,424	-	-	185,563	185,589
6,502	6,257	_	_	_	_	1	1	_	_	6,503	6,258
532	590	262	293	2,332	2,396	156	178	42	49	4,131	4,42
7,273	6,973	1,298	1,108	2,038	2,233	1,350	1,682	107	159	28,457	29,16
89,861	89,754	37,246	36,436	12,603	12,441	3,883	4,533	149	208	229,070	230,93
									Equity	25,650	27,423
							Tot	al equity and	liabilities	254,720	258,360

Segment income statement 1.1.-30.6.2013

				einsurance	
		Life		ty-casualty	
€m		Q1-2 2012			
Gross premiums written	5,563	5,294	8,533	8,397	
1. Earned premiums					
Gross	5,562	5,295	8,397	8,533	
Ceded	219	190	331	309	
Net	5,343	5,105	8,066	8,224	
2. Income from technical interest	357	315	596	661	
3. Expenses for claims and benefits					
Gross	3,904	4,026	5,183	5,560	
Ceded share	109	162	112	113	
Net	3,795	3,864	5,071	5,447	
4. Operating expenses					
Gross	1,675	1,360	2,422	2,491	
Ceded share	75	59	34	42	
Net	1,600	1,301	2,388	2,449	
Thereof:					
Amortisation and impairment losses of acquired insurance portfolios	1	4	-	_	
5. Technical result (1-4)	305	255	1,203	989	
6. Investment result					
Investment income	934	993	2,154	2,802	
Investment expenses	572	595	1,490	1,746	
Total	362	398	664	1,056	
Thereof:					
Interest and similar income	367	352	702	770	
Interest charges and similar expenses	2	1	9	6	
Write-downs of investments	343	377	657	750	
Write-ups of investments	311	290	431	588	
Income from associates accounted for using the equity method	-		16	-18	
7. Other operating income	40	49	100	115	
Thereof:			100		
Interest and similar income	23	31	4	18	
Write-ups of other operating assets	1		1	6	
8. Other operating expenses	63	49	177	135	
Thereof:	- 03	43	1//		
	44	00	47	20	
Interest charges and similar expenses	41	23	47	29	
Write-downs of other operating assets	1	3	3	4	
9. Deduction of income from technical interest	-357	-315	-596	-661	
10. Non-technical result (6-9)	-18		-9	375	
11. Operating result (5 + 10)	287	338	1,194	1,364	
12. Other non-operating result, net finance costs and					
impairment losses of goodwill	1		-63	-157	
13. Taxes on income	58		156	181	
14. Consolidated result (11-13)	230	267	975	1,026	
Thereof:					
Attributable to Munich Reinsurance Company equity holders	230	267	972	1,026	
Attributable to non-controlling interests	-	-	3		

¹ Previous year's figures adjusted pursuant to IAS 8.

Tota		anagement	Asset ma	nich Health	Mui	y insurance					
						ty-casualty		Health		Life	
Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012 ¹	Q1-2 2013
25,827	26,093		-	3,348	3,377	3,091	3,094	2,869	2,868	2,828	2,658
25,536	25,525		-	3,299	3,374	2,756	2,684	2,828	2,854	2,825	2,654
719	824		-	31	115	113	83	25	24	51	52
24,817	24,701		-	3,268	3,259	2,643	2,601	2,803	2,830	2,774	2,602
3,408	3,309		-	25	20	104	105	668	746	1,635	1,485
20,902	20,044		-	2,709	2,686	1,770	1,689	3,006	3,062	3,831	3,520
444	399		_	16	67	107	58	13	11	33	42
20,458	19,645		_	2,693	2,619	1,663	1,631	2,993	3,051	3,798	3,478
6,217	6,622		_	617	639	905	895	328	350	516	641
153	158		_	18	24	22	4	6	10	6	11
	6,464			599	615	883	891	322	340	510	630
6,064	0,404				613		091	322	340	510	630
19	43	_	_	_	_	_	_	3	2	12	40
1,703			_		45	201	184	156	185	101	-21
=//-00											
7,363	6,466	9	8	105	92	264	301	755	884	2,435	2,093
3,313	2,903	1	10	45	5	121	82	148	188	657	556
4,050	3,563	8	-2	60	87	143	219	607	696	1,778	1,537
3,369	3,225	3	1	52	41	151	126	637	636	1,404	1,352
11	14	_	-	_	-	1	-	1	2	2	1
1,361	1,320	1	10	13	1	60	34	31	58	129	217
1,206	875		-	10	10	17	14	32	36	269	73
	24	2	-7	7	2	5	6	2	5	2	2
393	358	25	25	37	29	80	81	28	19	59	64
7:	41	2	1	11	3	1	2	5	1	3	7
36	28		-	4	1	6	3		-	15	22
434	531	16	18	38	55	104	146	45	25	47	47
108	188		3	14	24	29	64	10	6	3	3
29	19		-	2	1	14	8	2	1	4	5
-3,408	-3,309		-	-25	-20	-104	-105	-668	-746	-1,635	-1,485
60:		17	5	34	41	15	49	-78	-56	155	69
2,304	1,982	17	5	35	86	216	233	78	129	256	48
20.	174	4	2	20		444	00	20	20	10	00
-387			-3	-30	-3	-111	-98	-22	-28	-13	20
323	-	13	19	-1	24	19	-4	25	38	65	-5
1,594	1,522		-17	6	59	86	139	31	63	178	73
1,588	1 501	_	-17	7	57	79	123	31	63	178	73
1,000	1,501		-17	-1	2	79	16		-		- 73

Segment income statement 1.4.-30.6.2013

				einsurance	
		Life		ty-casualty	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	
Gross premiums written	2,994	2,695	4,135	4,152	
1. Earned premiums					
Gross	2,998	2,698	4,167	4,205	
Ceded	118	90	177	157	
Net	2,880	2,608	3,990	4,048	
2. Income from technical interest	183	169	298	331	
3. Expenses for claims and benefits					
Gross	2,017	2,128	2,834	2,858	
Ceded share	60	68	73	81	
Net	1,957	2,060	2,761	2,777	
4. Operating expenses					
Gross	1,055	643	1,232	1,189	
Ceded share	45	28	26	32	
Net	1,010	615	1,206	1,157	
Thereof:					
Amortisation and impairment losses of acquired insurance portfolios	1	2	-	_	
5. Technical result (1-4)	96	102	321	445	
6. Investment result					
Investment income	482	479	1,315	1,517	
Investment expenses	304	261	988	971	
Total	178	218	327	546	
Thereof:					
Interest and similar income	183	183	350	382	
Interest charges and similar expenses	1		5	4	
Write-downs of investments	176	138	468	408	
Write-ups of investments	139	100	295	369	
Income from associates accounted for using the equity method			20	-14	
7. Other operating income	20	30	51	70	
Thereof:			- 01		
Interest and similar income	11	20	_	15	
Write-ups of other operating assets	1	3	1	4	
8. Other operating expenses	46	33	105	82	
Thereof:			103		
Interest charges and similar expenses	36	17	40	22	
	1	3	-2	3	
Write-downs of other operating assets	-183	-169	-298	-331	
9. Deduction of income from technical interest					
10. Non-technical result (6-9)	-31	46	-25	203	
11. Operating result (5 + 10)	65	148	296	648	
12. Other non-operating result, net finance costs and		_			
impairment losses of goodwill	-27	5	-143	-50	
13. Taxes on income	-20	15	-167	77	
14. Consolidated result (11-13)	58	138	320	521	
Thereof:					
Attributable to Munich Reinsurance Company equity holders	58	138	320	521	
Attributable to non-controlling interests	-		-		

¹ Previous year's figures adjusted pursuant to IAS 8.

Total		nagement	Asset ma	ich Health	Mun	insurance	Primary				
						y-casualty	Propert	Health		Life	
Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012 ¹	Q2 2013
12,605	12,809	_	-	1,668	1,703	1,256	1,240	1,412	1,436	1,422	1,301
12,805	13,025		-	1,680	1,766	1,383	1,346	1,420	1,449	1,419	1,299
355	420	-	-	26	58	46	29	13	12	23	26
12,450	12,605			1,654	1,708	1,337	1,317	1,407	1,437	1,396	1,273
1,421	1,468		_	13	10	53	53	309	372	546	552
10,449	10,296	-		1,403	1,410	895	878	1,487	1,560	1,678	1,597
224	231			16	32	35	42	7	5	17	19
10,225	10,065			1,387	1,378	860	836	1,480	1,555	1,661	1,578
3,008	3,484			302	318	443	450	162	175	269	254
93	98			11	10	17	5	3	5	2	7
2,915	3,386			291	308	426	445	159	170	267	247
								0		-	0
9	11	-		-	-	- 404	-	2	1	5	9
731	622			-11	32	104	89	77	84	14	
2 677	2.422	7	5		25	122	161	205	E00	1 102	017
3,677 1,871	3,423 1,867	1	<u> </u>	54 27	35	132 71	161 52	385 99	508 141	1,103	917 380
		6	5	27	33	61	109	286	367	662	537
1,806	1,556	0			33	01	109	200	367		337
1,678	1,619	2	_	25	20	73	63	322	323	691	680
1,078	7					1	-	- 322	1	1	-
679	856	1		7		46	23	18	35	61	154
703	514			6	10	5	7	15	24	208	39
2	33	2	3	1	2	12	4		3	1	1
234	198	13	13	22	16	45	44	15	8	39	46
							•••				10
49	21	1	1	9	1	1	1	2	1	1	6
27	25			3	1	3				14	22
248	314	9	10	22	33	55	89	24	9	23	22
72	152	_	2	10	18	15	51	6	3	2	2
21	5			1		11	3	1		2	3
-1,421	-1,468	-	-	-13	-10	-53	-53	-309	-372	-546	-552
371	-28	10	8	14	6	-2	11	-32	-6	132	9
1,102	594	10	8	3	38	102	100	45	78	146	9
-											
-126	-216	-2	-2	-	-3	-52	-48	-12	-17	-15	24
164	-165	6	11	2	13	7	-17	18	23	39	-8
812	543	2	-5	1	22	43	69	15	38	92	41
808	529	2	-5	1	22	39	55	15	38	92	41
4	14	-	-	-	-	4	14	-	-		-

Non-current assets by country¹

€m	30.6.2013	31.12.2012
Germany	7,492	7,601
USA	1,918	1,915
UK	519	548
Austria	374	390
Italy	269	273
Sweden	245	253
Poland	161	163
France	156	157
Spain	145	127
Netherlands	141	145
Switzerland	93	96
Portugal	62	66
Others	250	259
Total	11,825	11,993

¹ The non-current assets mainly comprise intangible assets (especially goodwill) and our owner-occupied and investment property, as well as investments in renewable energy (RENT).

Investments in non-current assets per segment¹

€m	Q1-2 2013	Q1-2 2012
Reinsurance life	12	22
Reinsurance property-casualty	27	116
Primary insurance life	6	23
Primary insurance health	2	10
Primary insurance property-casualty	86	61
Munich Health	30	10
Asset management	3	2
Total	166	244

¹ The non-current assets mainly comprise intangible assets (especially goodwill) and our owner-occupied and investment property, as well as investments in renewable energy (RENT).

Gross premiums written

		Reinsurance	Prim	ary insurance	N	/lunich Health		Total
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Europe	4,210	4,417	8,610	8,705	962	963	13,782	14,085
North America	6,668	5,865	2	1	2,148	2,152	8,818	8,018
Asia and Australasia	2,106	2,250	5	76	89	99	2,200	2,425
Africa, Near and								
Middle East	365	389	1	2	160	133	526	524
Latin America	747	770	2	4	18	1	767	775
Total	14,096	13,691	8,620	8,788	3,377	3,348	26,093	25,827

Gross premiums written

		Reinsurance	Prim	ary insurance	ı	Munich Health		Total
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Europe	1,975	2,097	3,972	4,052	472	450	6,419	6,599
North America	3,552	3,030	1		1,099	1,094	4,652	4,124
Asia and Australasia	1,075	1,142	2	35	41	60	1,118	1,237
Africa, Near and								
Middle East	169	206	1	1	79	63	249	270
Latin America	358	372	1	2	12	1	371	375
Total	7,129	6,847	3,977	4,090	1,703	1,668	12,809	12,605

Notes to the consolidated balance sheet

The main items of the consolidated balance sheet are made up as follows:

Intangible assets

Development of goodwill

				Reinsurance	Prim	ary insurance
		Munich Re			ERGO	
Goodwill from the acquisition of		America		Other	Ins	urance Group
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross carrying amount at 31 Dec. previous year	1,046	1,062	454	435	1,754	1,754
Accumulated impairment losses at 31 Dec. previous year	-	_	51	27	-	-
Carrying amount at 31 Dec. previous year	1,046	1,062	403	408	1,754	1,754
Currency translation differences	15	25	4	9	_	
Additions	-		_	5	-	
Disposals	-		_		-	
Reclassifications	-		-		-	
Impairment losses	-		_	5	_	
Carrying amount at 30 June financial year	1,061	1,087	407	417	1,754	1,754
Accumulated impairment losses at						
30 June financial year	-	_	46	32	-	-
Gross carrying amount at 30 June financial year	1,061	1,087	453	449	1,754	1,754

\rightarrow	Primary insurance		Munich Health			Total
Goodwill from the acquisition of		Other		Other		
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross carrying amount at 31 Dec. previous year	554	554	156	154	3,964	3,959
Accumulated impairment losses at 31 Dec. previous year	381	381	156	40	588	448
Carrying amount at 31 Dec. previous year	173	173	-	114	3,376	3,511
Currency translation differences	-	_	-	1	19	35
Additions	3		-	_	3	5
Disposals	-		-	_	_	
Reclassifications	-		-	_	-	_
Impairment losses	-		-	_	-	5
Carrying amount at 30 June financial year	176	173	-	115	3,398	3,546
Accumulated impairment losses at						
30 June financial year	381	381	156	40	583	453
Gross carrying amount at 30 June financial year	557	554	156	155	3,981	3,999

Breakdown of other intangible assets

€m	30.6.2013	31.12.2012
Acquired insurance portfolios	398	447
Software		
Self-developed	116	130
Other	237	230
Acquired brand names	37	41
Acquired distribution networks/client bases	318	343
Acquired licences/patents	259	272
Other		
Self-developed	-	-
Other	50	55
Total	1,415	1,518

Investments

IFRS 13 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. All financial instruments recognised at fair value are allocated to one of the valuation hierarchy levels of IFRS 13. This valuation hierarchy provides for three levels. The allocation reflects which of the fair values derive from transactions in the market and where valuation is based on models because market transactions are lacking.

Regularly, at each quarterly reporting date, we assess whether the allocation of our investments and liabilities to the levels of the valuation hierarchy is still appropriate. If changes in the basis of valuation have occurred – for instance, if a market is no longer active or the valuation was performed using inputs requiring another allocation – we make the necessary adjustments.

The following table provides an overview of the methods used to measure the fair values of our investments.

Valuation models

Bonds	Pricing method	Parameters	Pricing model
Interest-rate risks			
Loans against borrower's note/	Theoretical price	Sector-, rating- or	Present-value method
registered bonds		issuer-specific yield curve	
Cat bond (host)	Theoretical price	Interest-rate curve	Present-value method
Derivatives	Pricing method	Parameters	Pricing model
Equity and index risks		- I didinotoro	
OTC stock options	Theoretical price	Listing of underlying shares	Black-Scholes (European)
		Effective volatilities	Cox, Ross and Rubinstein
		Money-market interest rate	(American)
		Dividend yield	Monte-Carlo simulation
Equity forwards	Theoretical price	Listing of underlying shares	Present-value method
Equity forwards	Theoretical price	Money-market interest rate	Tresent value method
		Dividend yield	
Interest-rate risks		Bividend yield	
Interest-rate swaps	Theoretical price	Swap curve	Present-value method
		Money-market interest-rate curve	
Swaptions/interest-rate guarantee	Theoretical price	At-the-money volatility index and skew	Black-76
		Swap curve	
		Money-market interest-rate curve	
Interest-rate currency swaps	Theoretical price	Swap curve	Present-value method
		Money-market interest-rate curve	
		Currency spot rates	
Inflation swaps	Theoretical price	Zero-coupon inflation swap rates	Present-value method
		Swap curve	
		Money-market interest-rate curve	
Currency risks			
Currency options	Theoretical price	At-the-money volatility	Garman-Kohlhagen
		Currency spot rates	(European)
	<u> </u>	Money-market interest-rate curve	
Currency forwards	Theoretical price	Currency spot rates	Present-value method
		Money-market interest-rate curve	
Other transactions			
Insurance derivatives	Theoretical price	Market values of cat bonds	Present-value method
(excluding variable annuities)		Interest-rate curve	
Insurance derivatives	Theoretical price	Biometric and lapse rates	Present-value method
(variable annuities)		Volatilities	
		Interest-rate curve	
O the left has a second	The second section is a	Currency spot rates	
Credit default swaps	Theoretical price	Credit spreads	Present-value method
		Recovery rates	ISDA CDS Standard Model
Total vatuum aurana	Theoretical	Interest-rate curve	Index vatio and autobation
Total return swaps on	Theoretical price	Listing of underlying index	Index ratio calculation
commodities		The state of the s	Division (5
Commodity options	Theoretical price	Listing of underlying shares	Black-Scholes (European)
		Effective volatilities	Cox, Ross and Rubinstein
	_	Money-market interest rate	(American)

Bonds with embedded options	Pricing method	Parameters	Pricing model
Callable bonds	Theoretical price	Money-market/swap interest-rate curve Issuer-specific spreads Volatility matrix	Hull-White model
CMS floater	Theoretical price	Money-market/swap interest-rate curve Issuer-specific spreads Volatility matrix	Hull-White model
Zero-to-coupon switchable bonds	Theoretical price	Money-market/swap interest-rate curve Issuer-specific spreads Volatility matrix	Hull-White model
Volatility bonds	Theoretical price	Money-market/swap interest-rate curve Issuer-specific spreads Volatility matrix	LIBOR market model
CMS floater with variable cap	Theoretical price	Money-market/swap interest-rate curve Issuer-specific spreads Volatility matrix	Replication model (Hagan
Dax-Cliquet	Theoretical price	Listing of underlying shares Volatilities Issuer-specific spreads Money-market/swap interest-rate curve	
Convergence bonds	Theoretical price	Money-market/swap interest-rate curve Issuer-specific spreads Volatility matrix Correlation matrix	LIBOR market model
Multi-tranches	Theoretical price	At-the-money volatility index and skew Swap curve Money-market interest-rate curve Sector-, rating- or issuer-specific curve	Black-76, present value method
Fund	Pricing method	Parameters	Pricing model
Real estate funds	-	-	Net asset value
Private equity funds	-	-	Net asset value

Insurance derivatives (excluding variable annuities) are allocated to Level 3 of the valuation hierarchy. Their valuation is based on the values supplied by brokers for the underlying bonds, which is why it is not possible to quantify the inputs used that were not based on observable market data.

At Munich Re, the valuation of variable annuities is performed on a fully market-consistent basis. The parameters requiring consideration in this valuation are biometric and lapse rates, volatilities, interest-rate curves and currency spot rates. The lapse rates used are modelled dynamically and range between 0.5% and 20%, depending on the specific insurance product and current situation of the capital markets. The assumptions with regard to mortality are based on published mortality tables, which are adjusted with a view to the target markets and the actuaries' expectations. The dependency between different capital market parameters is modelled by correlation matrices. Since parameters not observable on the market were also used in valuation, we allocate these products to Level 3 of the valuation hierarchy.

The other investments allocated to Level 3 are mainly external fund units (in particular, private equity and real estate) as well as relatively illiquid credit structures (especially collateralised mortgage-backed securities and credit-linked obligations). In the case of the former, market data are not available on a regular basis; rather, net asset values

(NAVs) are provided by the asset managers. With regard to the latter, the quality of the market quotes available from market data providers is insufficient, so we resort to broker valuations. With these investments, we thus do not perform our own valuations using inputs not based on observable market data but rely on the broker valuations. We regularly subject the valuations supplied to plausibility tests on the basis of comparable investments.

At 30 June 2013, around 83% of the investments measured at fair value were allocated to Level 1 of the fair value hierarchy, 13% to Level 2 and 4% to Level 3.

Allocation of investments measured at fair value to levels of the fair value hierarchy

				30.6.2013
€m	Level 1	Level 2	Level 3	Total
Investments in affiliated companies measured at fair value	_	-	187	187
Investments in associates measured at fair value	_	-	16	16
Other securities available for sale				
Fixed-interest	98,973	15,125	2,725	116,823
Non-fixed-interest	7,782	65	2,024	9,871
Other securities at fair value through profit or loss				
Held for trading, and hedging derivatives ¹	862	2,105	46	3,013
Designated as at fair value through profit or loss	-	167	-	167
Investments for the benefit of life insurance policyholders				
who bear the investment risk	6,189	-	-	6,189
Total	113,806	17,462	4,998	136,266
\rightarrow				31.12.2012
€m	Level 1	Level 2	Level 3	Total
Investments in affiliated companies measured at fair value	_	_	194	194
Investments in associates measured at fair value	-	-	16	16
Other securities available for sale				
Fixed-interest	104,453	16,928	2,118	123,499
Non-fixed-interest	7,651	68	1,978	9,697
Other securities at fair value through profit or loss				
Held for trading, and hedging derivatives ¹	754	2,368	33	3,155
Designated as at fair value through profit or loss	-	169	_	169
Investments for the benefit of life insurance policyholders				
who bear the investment risk	5,958	-	-	5,958
Total	118,816	19,533	4,339	142,688

¹ Included are hedging derivatives of €251m (309m) accounted for under "other assets".

Since the beginning of the year, we have reallocated portions of the other mortgage-backed securities (MBSs) in our portfolio from Level 3 to Level 2. These portfolios are now valued solely on the basis of observable market inputs. At the same time, we reallocated commercial mortgage-backed securities (CMBSs) from Level 2 to Level 3, since we did not use inputs observable in the market for valuing them, given the markets' lack of liquidity.

The only investments held for trading that are allocated to Level 3 are derivatives with the corresponding hierarchy-level allocation.

The following tables present the reconciliation from the beginning balances to the ending balances for investments allocated to Level 3.

Reconciliation for investments allocated to Level 3

		her securities ilable for sale	Investments in affiliated companies measured at fair value	Investments in associates measured at fair value
	Fixed-	Non-fixed-		
	interest	interest		
€m	Q1-2 2013	Q1-2 2013	Q1-2 2013	Q1-2 2013
Carrying amount at 31 Dec. previous year	2,118	1,978	194	16
Gains and losses	-8	-2	-8	-
Gains (losses) recognised in the income statement	4	-3	-2	-
Gains (losses) recognised in equity	-12	1	-6	-
Acquisitions	1,255	121	2	-
Disposals	1,086	71	1	-
Transfer to Level 3	542	-	-	-
Transfer out of Level 3	95	1	-	-
Changes in the market value of derivatives	-1	-1	-	-
Carrying amount at 30 June financial year	2,725	2,024	187	16
Gains (losses) recognised in the income statement that are attributable to				
investments shown at 30 June of the financial year	-	-3	-2	-

\rightarrow	Other sec value through	curities at fair	Total
	Held for	Designated	IOTAI
	trading,		
	and	value	
	hedging	through	
	derivates	profit or loss	
€m	Q1-2 2013	Q1-2 2013	Q1-2 2013
Carrying amount at 31 Dec. previous year	33	-	4,339
Gains and losses	2	-	-16
Gains (losses) recognised in the income statement	2	-	1
Gains (losses) recognised in equity	-	-	-17
Acquisitions	34	-	1,412
Disposals	23	-	1,181
Transfer to Level 3	-	-	542
Transfer out of Level 3	-	-	96
Changes in the market value of derivatives	-	-	-2
Carrying amount at 30 June financial year	46	-	4,998
Gains (losses) recognised in the income statement that are attributable to			
investments shown at 30 June of the financial year	2	_	-3

Further explanatory information on investments can be found in the "Investment performance" section of the interim management report.

Equity

Number of shares in circulation and number of own shares held

	30.6.2013	31.12.2012
Number of shares in circulation	179,299,699	178,527,270
Number of own shares held	41,513	813,942
Total	179,341,212	179,341,212

Non-controlling interests

€m	30.6.2013	31.12.2012
Unrealised gains and losses	7	20
Consolidated result	21	16
Other equity	217	206
Total	245	242

These are mainly non-controlling interests in individual companies of the primary insurance group and a real-estate company in Stockholm.

Subordinated liabilities

Breakdown of subordinated liabilities

	Identification	A.M.					
€m	number	Best	Fitch	Moody's	S&P	30.6.2013	Prev. year
Munich Reinsurance Company, Munich,	WKN: A1ML16					301012020	
6.25% until 2022, thereafter floating,	ISIN: XS0764278528						
€900m,	Reuters: DE076427852=						
Bonds 2012/2042	Bloomberg: MUNRE	a+	Α	_	Α	893	892
Munich Reinsurance Company, Munich,	WKN: A1ML15						
6.625% until 2022, thereafter floating,	ISIN: XS0764278288						
£450m,	Reuters: DE076427828=						
Bonds 2012/2042	Bloomberg: MUNRE	a+	Α	_	Α	523	552
Munich Reinsurance Company, Munich,	WKN: A1KQYJ						
6.00% until 2021, thereafter floating,	ISIN: XS0608392550						
€1,000m,	Reuters: DE060839255=						
Bonds 2011/2041	Bloomberg: MUNRE	a+	Α	_	Α	989	989
Munich Reinsurance Company, Munich,	WKN: A0N4EX						
5.767% until 2017, thereafter floating,	ISIN: XS0304987042						
€1,349m,	Reuters: DE030498704=						
Bonds 2007/perpetual	Bloomberg: MUNRE	a+	Α	A3 (hyb)	Α	1,550	1,596
Munich Reinsurance Company, Munich,	WKN: 843278					· ·	
6.75% until 2013, thereafter floating,	ISIN: XS0166965797						
€1,000m¹,	Reuters: DE016696579=						
Bonds 2003/2023	Bloomberg: MUNRE	-	-	-	-	_	995
Munich Reinsurance Company, Munich,	WKN: 843449						
7.625% until 2018, thereafter floating,	ISIN: XS0167260529						
£300m,	Reuters: DE016726052=						
Bonds 2003/2028	Bloomberg: MUNRE	a+	Α	A2 (hyb)	Α	348	368
Bank Austria Creditanstalt Versicherung AG,	·						
Vienna, 4.95%, €50m,							
Registered bonds 2004/2014		-	-	-	-	51	51
Bank Austria Creditanstalt Versicherung AG,							
Vienna, secondary market yield on federal							
government bonds (Austria) +70 BP, €12m²,							
Registered bonds 2001/perpetual		-	-	-	-	12	12
Bank Austria Creditanstalt Versicherung AG,							
Vienna, secondary market yield on federal							
government bonds (Austria) +70 BP, €13m³,							
Registered bonds 1998/perpetual		-	-	-	-	12	12
HSB Group Inc., Delaware,							
LIBOR +91 BP, US\$ 76m,							
Bonds 1997/2027					_	38	37
Total						4,416	5,504

The fair value of the subordinated liabilities at the balance sheet date amounted to €4,688m (5,953m). For the Munich Reinsurance Company bonds, we take the stock market prices as fair values. For the other subordinated liabilities, we determine the fair values using net present value methods with observable market parameters.

In the second quarter of 2013, the issuer redeemed bonds with a nominal value of $\mathfrak{C}1,000$ m. ERGO International AG holds bonds with a nominal value of $\mathfrak{C}3$ m; the volume outstanding has been reduced accordingly. ERGO Versicherungsgruppe AG holds bonds with a nominal value of $\mathfrak{C}3$ m; the volume outstanding has been reduced accordingly.

Liabilities

Breakdown of bonds and notes issued

€m	Identification number	A.M. Best	Fitch	Moody's	S&P	30.6.2013	31.12.2012
Munich Re America Corporation,	CUSIP No.: 029163AD4						
Wilmington, 7.45%,	ISIN, Reuters: -						
US\$ 342m,	Bloomberg:						
Senior Notes 1996/2026	AMER RE CORP MUNRE	a-	A+	A2	A-	263	259
Total				·		263	259

We calculate the fair value of the notes issued using a recognised valuation method with observable market inputs. The fair value at the reporting date amounts to €329m (340m).

The following table shows the allocation of the other liabilities measured at fair value to levels of the fair value hierarchy.

Allocation of other liabilities measured at fair value to levels of the fair value hierarchy

				30.6.2013				31.12.2012
€m	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Other liabilities								
Derivatives	113	654	158	925	29	749	191	969

In the other liabilities, only derivatives with a negative market value are currently recognised at fair value. Of these, we allocated the derivative portions of catastrophe bonds, weather derivatives, and derivative components of variable annuities to Level 3 of the fair value hierarchy. As regards the valuation models used, we refer to the notes on investments.

The following table presents the reconciliation from the beginning balances to the ending balances for other liabilities allocated to Level 3.

Reconciliation for other liabilities allocated to Level 3

	Other liabilities at fair value through profit or loss
€m	Q1-2 2013
Carrying amount at 31 Dec. previous year	191
Gains and losses	30
Gains (losses) recognised in the income statement	29
Gains (losses) recognised in equity	1
Acquisitions	2
Disposals	5
Transfer to Level 3	-
Transfer out of Level 3	-
Change in the market value of derivatives	-
Carrying amount at 30 June financial year	158
Gains (losses) recognised in the income statement that are attributable	
to investments shown at 30 June financial year	29

Notes to the consolidated income statement

The main items of the consolidated income statement are made up as follows:

Premiums

Net earned premiums

						Reinsurance
				Life	Pron	erty-casualty
€m			Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross			41 1 1010		41 1 1010	
Gross premiums written			5,563	5,294	8,533	8,397
Change in unearned premiums - Gross			1	-1	136	-136
Gross earned premiums	5,562	5,295	8,397	8,533		
·						
Ceded share						
Ceded premiums written			219	190	426	408
Change in unearned premiums - Ceded share			-	_	95	99
Earned premiums ceded			219	190	331	309
Net earned premiums			5,343	5,105	8,066	8,224
\rightarrow					Drim	ary insurance
		Life		Health		erty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross	Q1 2 2013	Q1 2 2012	Q1 2 2015	Q1 2 2012	Q1 2 2015	Q1 2 2012
Gross premiums written	2,658	2,828	2,868	2,869	3,094	3,091
Change in unearned premiums - Gross	4	3	14	41	410	335
Gross earned premiums	2,654	2,825	2,854	2,828	2,684	2,756
and the promise of th	_,				_,00.	
Ceded share	_					
Ceded premiums written	52	51	24	34	109	125
Change in unearned premiums - Ceded share	_		_	9	26	12
Earned premiums ceded	52	51	24	25	83	113
•						
Net earned premiums	2,602	2,774	2,830	2,803	2,601	2,643
· · · · · · · · · · · · · · · · · · ·						
`						T + 1
\rightarrow			IV	lunich Health		Total
€m			Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross			Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross premiums written			3,377	3,348	26,093	25,827
Change in unearned premiums - Gross				49	568	291
Gross earned premiums			3,374	3,299	25,525	25,536
Gross earneu premiums			3,374	3,233	20,025	20,030
Ceded share						
Ceded premiums written			100	102	930	910
Change in unearned premiums - Ceded share			-15	71	106	191
Earned premiums ceded			115	31	824	719

24,701

24,817

3,268

3,259

Premiums

						Reinsurance
				Life		erty-casualty
€m			Q2 2013	Q2 2012	Q2 2013	Q2 2012
Gross						
Gross premiums written			2,994	2,695	4,135	4,152
Change in unearned premiums - Gross			-4	-3	-32	-53
Gross earned premiums			2,998	2,698	4,167	4,205
0.1.1.1						
Coded share			110		1.40	100
Ceded premiums written			118	90	142	199
Change in unearned premiums - Ceded share			- 110		-35	42
Earned premiums ceded			118	90	177	157
Net earned premiums			2,880	2,608	3,990	4,048
					D :	
<u> </u>		1 : -		الماء عالماء		ry insurance
0	00.0040	Life	00.0010	Health		erty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Gross	4 004	4 400	4 400	4 440	1.040	4.050
Gross premiums written	1,301	1,422	1,436	1,412	1,240	1,256
Change in unearned premiums - Gross	2	3	-13	-8	-106	-127
Gross earned premiums	1,299	1,419	1,449	1,420	1,346	1,383
Ceded share						
Ceded premiums written	26	23	10	13	48	38
Change in unearned premiums - Ceded share	-	-	-2	-	19	-8
Earned premiums ceded	26	23	12	13	29	46
Net earned premiums	1,273	1,396	1,437	1,407	1,317	1,337
\rightarrow			Mı	unich Health		Total
€m			Q2 2013	Q2 2012	Q2 2013	Q2 2012
Gross						
Gross premiums written			1,703	1,668	12,809	12,605
Change in unearned premiums - Gross	Change in unearned premiums - Gross			-12	-216	-200
Gross earned premiums			1,766	1,680	13,025	12,805
Ceded share						
Ceded premiums written				53	399	416
Change in unearned premiums - Ceded share				27	-21	61
Earned premiums ceded			58	26	420	355
Net earned premiums			1,708	1,654	12,605	12,450
promise			2,, 00	_,00.	,000	

Income from technical interest

Income from technical interest

						Reinsurance
				Life	Prop	erty-casualty
€m			Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Income from technical interest			357	315	596	661
\rightarrow	<u> </u>				Prim	ary insurance
		Life		Health	Prop	erty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Income from technical interest	1,485	1,635	746	668	105	104
\rightarrow			N	lunich Health		Total
€m			Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Income from technical interest			20	25	3,309	3,408
						Reinsurance
				Life	Prop	erty-casualty
€m			Q2 2013	Q2 2012	Q2 2013	Q2 2012
Income from technical interest			183	169	298	331
\rightarrow						ary insurance
	00.0040	Life	00.0040	Health		erty-casualty
€m Income from technical interest	Q2 2013 552	Q2 2012 546	Q2 2013 372	Q2 2012 309	Q2 2013 53	Q2 2012 53
income nom technical interest		340	3/2		33	55
\rightarrow						
			N	lunich Health		Tota
€m			Q2 2013	Q2 2012	Q2 2013	Total

13

1,468

1,421

Expenses for claims and benefits

	Reinsuran						
		Life	Prope	erty-casualty			
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012			
Gross							
Claims and benefits paid	3,963	3,846	5,107	5,341			
Changes in technical provisions							
Provision for future policy benefits	-249	-5	-2	-			
Provision for outstanding claims	179	185	75	194			
Provision for premium refunds	-	_	2	3			
Other technical result	11		1	22			
Gross expenses for claims and benefits	3,904	4,026	5,183	5,560			
Ceded share							
Claims and benefits paid	214	152	225	237			
Changes in technical provisions							
Provision for future policy benefits	-43	-30	_				
Provision for outstanding claims	-47	49	-112	-124			
Provision for premium refunds	_		_	_			
Other technical result	-15	-9	-1	_			
Expenses for claims and benefits - Ceded share	109	162	112	113			
Net							
Claims and benefits paid	3.749	3,694	4.882	5,104			
Changes in technical provisions			,				
Provision for future policy benefits	-206	25	-2	_			
Provision for outstanding claims	226	136	187	318			
Provision for premium refunds	_	_	2	3			
Other technical result	26	9	2	22			
Net expenses for claims and benefits	3,795	3.864	5,071	5,447			

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\rightarrow Pr							
		Life		Health	Property-casualty		
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
Gross							
Claims and benefits paid	2,994	2,959	2,074	2,010	1,546	1,658	
Changes in technical provisions							
Provision for future policy benefits	22	496	504	558	7	10	
Provision for outstanding claims	16	-39	-45	-24	123	85	
Provision for premium refunds	416	335	532	464	10	11	
Other technical result	72	80	-3	-2	3	6	
Gross expenses for claims and benefits	3,520	3,831	3,062	3,006	1,689	1,770	
Ceded share							
Claims and benefits paid	79	51	10	10	39	61	
Changes in technical provisions							
Provision for future policy benefits	-3	17	-	-	-	-	
Provision for outstanding claims	-	1	1	3	24	48	
Provision for premium refunds	-	_	-		-	-1	
Other technical result	-34	-36	-	_	-5	-1	
Expenses for claims and benefits - Ceded share	42	33	11	13	58	107	
Net							
Claims and benefits paid	2,915	2.908	2.064	2.000	1.507	1.597	
Changes in technical provisions			·			<u> </u>	
Provision for future policy benefits	25	479	504	558	7	10	
Provision for outstanding claims	16	-40	-46	-27	99	37	
Provision for premium refunds	416	335	532	464	10	12	
Other technical result	106	116	-3	-2	8	7	
Net expenses for claims and benefits	3,478	3,798	3,051	2,993	1,631	1,663	

\rightarrow	Munich Health			
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross				
Claims and benefits paid	2,758	2,639	18,442	18,453
Changes in technical provisions				
Provision for future policy benefits	37	40	319	1,099
Provision for outstanding claims	-72	28	276	429
Provision for premium refunds	-	_	960	813
Other technical result	-37	2	47	108
Gross expenses for claims and benefits	2,686	2,709	20,044	20,902
Ceded share				
Claims and benefits paid	70	13	637	524
Changes in technical provisions	70		037	524
Provision for future policy benefits			-46	-13
Provision for outstanding claims	-3	3	-137	-13
Provision for premium refunds	-3		-13/	-20
Other technical result			-55	-46
Expenses for claims and benefits - Ceded share	67	16	399	444
Expenses for diamits and portents.	0.			
Net				
Claims and benefits paid	2,688	2,626	17,805	17,929
Changes in technical provisions				
Provision for future policy benefits	37	40	365	1,112
Provision for outstanding claims	-69	25	413	449
Provision for premium refunds	-	-	960	814
Other technical result	-37	2	102	154
Net expenses for claims and benefits	2,619	2,693	19,645	20,458

Expenses for claims and benefits

		Reinsurar			
		Life Pro			
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	
Gross					
Claims and benefits paid	2,042	2,026	2,644	2,601	
Changes in technical provisions					
Provision for future policy benefits	-159	100	-2	-	
Provision for outstanding claims	128	2	190	243	
Provision for premium refunds	-	_	1	2	
Other technical result	6	_	1	12	
Gross expenses for claims and benefits	2,017	2,128	2,834	2,858	
Ceded share					
Claims and benefits paid	57	80	91	124	
Changes in technical provisions					
Provision for future policy benefits	-18	-12	-	-	
Provision for outstanding claims	30	4	-17	-43	
Provision for premium refunds	-	_	-	-	
Other technical result	-9	-4	-1	-	
Expenses for claims and benefits - Ceded share	60	68	73	81	
Net					
Claims and benefits paid	1,985	1,946	2,553	2,477	
Changes in technical provisions		<u> </u>			
Provision for future policy benefits	-141	112	-2	-	
Provision for outstanding claims	98	-2	207	286	
Provision for premium refunds	-	-	1	2	
Other technical result	15	4	2	12	
Net expenses for claims and benefits	1,957	2,060	2,761	2,777	

\rightarrow					Primar	y insurance
		Life Health			Property-casualty	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Gross						
Claims and benefits paid	1,485	1,474	1,001	914	733	788
Changes in technical provisions						
Provision for future policy benefits	-208	-	232	301	3	5
Provision for outstanding claims	27	-21	34	87	135	92
Provision for premium refunds	259	188	294	186	5	6
Other technical result	34	37	-1	-1	2	4
Gross expenses for claims and benefits	1,597	1,678	1,560	1,487	878	895
Ceded share						
Claims and benefits paid	43	27	5	5	21	20
Changes in technical provisions						
Provision for future policy benefits	-8	6	-	_	-	_
Provision for outstanding claims	1	2	-	2	27	15
Provision for premium refunds	-	_	-	-	-	-
Other technical result	-17	-18	-	-	-6	-
Expenses for claims and benefits - Ceded share	19	17	5	7	42	35
Net						
Claims and benefits paid	1,442	1,447	996	909	712	768
Changes in technical provisions		· ·				
Provision for future policy benefits	-200	-6	232	301	3	5
Provision for outstanding claims	26	-23	34	85	108	77
Provision for premium refunds	259	188	294	186	5	6
Other technical result	51	55	-1	-1	8	4
Net expenses for claims and benefits	1,578	1,661	1.555	1,480	836	860

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\rightarrow	Mu	Munich Health		Total	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	
Gross					
Claims and benefits paid	1,428	1,391	9,333	9,194	
Changes in technical provisions					
Provision for future policy benefits	16	21	-118	427	
Provision for outstanding claims	-24	-10	490	393	
Provision for premium refunds	-	_	559	382	
Other technical result	-10	1	32	53	
Gross expenses for claims and benefits	1,410	1,403	10,296	10,449	
Ceded share					
Claims and benefits paid	36	11	253	267	
Changes in technical provisions	30		200	207	
Provision for future policy benefits		_	-26	-6	
Provision for outstanding claims	-4	5	37	-15	
Provision for premium refunds	<u> </u>			_	
Other technical result	_	_	-33	-22	
Expenses for claims and benefits - Ceded share	32	16	231	224	
Net					
Claims and benefits paid	1,392	1,380	9,080	8,927	
Changes in technical provisions	1,392	1,360	9,080	6,927	
	40			400	
Provision for future policy benefits	16	21	-92	433	
Provision for outstanding claims	-20	-15	453	408	
Provision for premium refunds	-		559	382	
Other technical result	-10	1	65	75	
Net expenses for claims and benefits	1,378	1,387	10,065	10,225	

Operating expenses

		Reinsurar			
		Life	Property-casualty		
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
Gross					
Acquisition costs, profit commission					
and reinsurance commission paid	1,861	1,186	1,905	1,812	
Administrative expenses	137	148	582	569	
Change in deferred acquisition costs and					
contingent commissions, amortisation and					
impairment losses of acquired insurance portfolios	-323	26	-65	110	
Gross operating expenses	1,675	1,360	2,422	2,491	
Ceded share					
Acquisition costs, profit commission					
and reinsurance commission paid	78	59	35	37	
Change in deferred acquisition costs					
and contingent commissions	-3	-	-1	5	
Operating expenses - Ceded share	75	59	34	42	
Net operating expenses	1,600	1,301	2,388	2,449	

\rightarrow					Prima	ry insurance
	Life Health		Property-casualty			
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross						
Acquisition costs, profit commission						
and reinsurance commission paid	358	417	272	276	569	589
Administrative expenses	120	123	77	71	361	368
Change in deferred acquisition costs and						
contingent commissions, amortisation and						
impairment losses of acquired insurance portfolios	163	-24	1	-19	-35	-52
Gross operating expenses	641	516	350	328	895	905
Ceded share						
Acquisition costs, profit commission						
and reinsurance commission paid	12	6	10	9	5	15
Change in deferred acquisition costs						
and contingent commissions	-1	_	-	-3	-1	7
Operating expenses - Ceded share	11	6	10	6	4	22
Net operating expenses	630	510	340	322	891	883

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\rightarrow	Munich Health		Total	
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Gross				
Acquisition costs, profit commission				
and reinsurance commission paid	542	535	5,507	4,815
Administrative expenses	87	84	1,364	1,363
Change in deferred acquisition costs and				
contingent commissions, amortisation and				
impairment losses of acquired insurance portfolios	10	-2	-249	39
Gross operating expenses	639	617	6,622	6,217
Ceded share				
Acquisition costs, profit commission				
and reinsurance commission paid	24	103	164	229
Change in deferred acquisition costs				
and contingent commissions	-	-85	-6	-76
Operating expenses - Ceded share	24	18	158	153
Net operating expenses	615	599	6,464	6,064

Operating expenses

			Reinsurance		
	Life		Property-casualty		
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	
Gross					
Acquisition costs, profit commission					
and reinsurance commission paid	1,332	550	983	898	
Administrative expenses	69	74	275	271	
Change in deferred acquisition costs and					
contingent commissions, amortisation and					
impairment losses of acquired insurance portfolios	-346	19	-26	20	
Gross operating expenses	1,055	643	1,232	1,189	
Ceded share					
Acquisition costs, profit commission					
and reinsurance commission paid	45	28	24	20	
Change in deferred acquisition costs					
and contingent commissions	_	-	2	12	
Operating expenses - Ceded share	45	28	26	32	
Net operating expenses	1,010	615	1,206	1,157	

\rightarrow					Primar	y insurance
		Life		Health	Propei	ty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Gross						
Acquisition costs, profit commission						
and reinsurance commission paid	172	201	131	131	274	280
Administrative expenses	62	63	34	33	173	179
Change in deferred acquisition costs and						
contingent commissions, amortisation and						
impairment losses of acquired insurance portfolios	20	5	10	-2	3	-16
Gross operating expenses	254	269	175	162	450	443
Ceded share						
Acquisition costs, profit commission						
and reinsurance commission paid	6	-5	5	4	5	10
Change in deferred acquisition costs				<u>.</u>		- 10
and contingent commissions	1	7	_	-1	_	7
Operating expenses - Ceded share	7	2	5	3	5	17
operating expenses obtained	-	_				
Net operating expenses	247	267	170	159	445	426
\rightarrow			Mu	nich Health		Total
					00.00/0	
€m			Q2 2013	Q2 2012	Q2 2013	Q2 2012
Gross						
Acquisition costs, profit commission						
and reinsurance commission paid			283	263	3,175	2,323
Administrative expenses			44	43	657	663
Change in deferred acquisition costs and						
contingent commissions, amortisation and impairment losses of acquired insurance portfolios						
impairment losses of acquired insurance portfolios			0		0.40	00
			-9		-348	22
Gross operating expenses			-9 318	-4 302	-348 3,484	22 3,008
Gross operating expenses						
Gross operating expenses Ceded share						
Gross operating expenses Ceded share Acquisition costs, profit commission			318	302	3,484	3,008
Gross operating expenses Ceded share Acquisition costs, profit commission and reinsurance commission paid			318	302	3,484	3,008
Gross operating expenses Ceded share Acquisition costs, profit commission and reinsurance commission paid Change in deferred acquisition costs			21	302	3,484	3,008
Ceded share Acquisition costs, profit commission and reinsurance commission paid Change in deferred acquisition costs and contingent commissions			21	302 47 -36	3,484 106 -8	3,008 104 -11

Investment result by investment class and segment (before deduction of technical interest)

				Reinsurance
		Life	Prope	rty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Land and buildings, including				
buildings on third-party land	9	8	48	45
Investments in affiliated companies	-	4	-1	4
Investments in associates	-	_	16	-18
Loans	1	_	1	1
Other securities held to maturity	-	-	-	_
Other securities available for sale				
Fixed-interest	267	286	846	980
Non-fixed-interest	39	34	195	166
Other securities at fair value through profit or loss				
Held for trading				
Fixed-interest	-	_	-1	4
Non-fixed-interest	-	_	1	2
Derivatives	-30	-31	-293	-71
Designated as at fair value through profit or loss				
Fixed-interest	-	_	-	_
Non-fixed-interest	-	_	-	_
Deposits retained on assumed reinsurance,				
and other investments	121	121	-68	20
Investments for the benefit of life insurance				
policyholders who bear the investment risk	-	-	-	-
Expenses for the management of investments,				
other expenses	45	24	80	77
Total	362	398	664	1,056

\rightarrow					Prima	ry insurance	
		Life		Health	h Property-casualty		
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
Land and buildings, including							
buildings on third-party land	45	73	32	27	4	3	
Investments in affiliated companies	-	_	-5	-6	7	-31	
Investments in associates	2	2	5	2	6	5	
Loans	829	775	357	344	43	57	
Other securities held to maturity	-	_	-	-	-	_	
Other securities available for sale							
Fixed-interest Fixed-interest	756	560	310	221	129	115	
Non-fixed-interest	77	29	45	9	59	4	
Other securities at fair value through profit or loss							
Held for trading							
Fixed-interest	-4	7	-	_	-	_	
Non-fixed-interest	-	_	-	_	-	_	
Derivatives	-117	187	-21	33	-19	_	
Designated as at fair value through profit or loss							
Fixed-interest	-1	8	-	_	-	_	
Non-fixed-interest	-	_	-	_	-	_	
Deposits retained on assumed reinsurance,							
and other investments	5	5	-1	-	4	2	
Investments for the benefit of life insurance							
policyholders who bear the investment risk	23	209	-	-	-	-	
Expenses for the management of investments,							
other expenses	78	77	26	23	14	12	
Total	1,537	1,778	696	607	219	143	

\rightarrow	Munich Health Asset management				Total	
	- Wallon Hould		Asset management			TOTAL
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Land and buildings, including						
buildings on third-party land	-	1	3	2	141	159
Investments in affiliated companies	-	-	-	-	1	-29
Investments in associates	2	7	-7	2	24	-
Loans	1	-	-	-	1,232	1,177
Other securities held to maturity	-	_	-	-	-	-
Other securities available for sale						
Fixed-interest	69	52	1	2	2,378	2,216
Non-fixed-interest	9	4	1	1	425	247
Other securities at fair value through profit or loss						
Held for trading						
Fixed-interest	-	-	-	-	-5	11
Non-fixed-interest	-	-	-	-	1	2
Derivatives	8	-1	-	-	-472	117
Designated as at fair value through profit or loss						
Fixed-interest	-	_	-	_	-1	8
Non-fixed-interest	-	-	-	-	-	-
Deposits retained on assumed reinsurance,						
and other investments	-	-	-	1	61	149
Investments for the benefit of life insurance						
policyholders who bear the investment risk	-	-	-	-	23	209
Expenses for the management of investments,						
other expenses	2	3	-	-	245	216
Total	87	60	-2	8	3,563	4,050

Investment result by investment class and segment (before deduction of technical interest)

			1	Reinsurance
		Life	Prope	rty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Land and buildings, including				
buildings on third-party land	4	4	24	22
Investments in affiliated companies	-	4	-	1
Investments in associates	-		20	-14
Loans	1	_	1	-
Other securities held to maturity	-		-	-
Other securities available for sale				
Fixed-interest	136	135	438	431
Non-fixed-interest	36	10	165	47
Other securities at fair value through profit or loss				
Held for trading				
Fixed-interest	-		-3	2
Non-fixed-interest	-		-	-
Derivatives	-31	8	-210	82
Designated as at fair value through profit or loss				
Fixed-interest	-		-	-
Non-fixed-interest	-		-	-
Deposits retained on assumed reinsurance,				
and other investments	52	69	-69	13
Investments for the benefit of life insurance				
policyholders who bear the investment risk	-	-	-	-
Expenses for the management of investments,				
other expenses	20	12	39	38
Total	178	218	327	546

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\rightarrow					Primar	y insurance	
		Life		Health	Property-casua		
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012	
Land and buildings, including							
buildings on third-party land	29	17	18	14	3	2	
Investments in affiliated companies	-	-	-2	-3	7	-33	
Investments in associates	1	1	3	-	4	12	
Loans	364	381	181	171	22	30	
Other securities held to maturity	-	-	-	-	-	-	
Other securities available for sale							
Fixed-interest	337	141	162	91	57	57	
Non-fixed-interest	63	13	40	6	39		
Other securities at fair value through profit or loss							
Held for trading							
Fixed-interest	-3	7	-	_	-		
Non-fixed-interest	-	-	-	_	-		
Derivatives	-101	220	-21	19	-17	-2	
Designated as at fair value through profit or loss							
Fixed-interest	-	-1	-	_	-		
Non-fixed-interest	-	-	-	_	-		
Deposits retained on assumed reinsurance,							
and other investments	3	4	-1	-	2	1	
Investments for the benefit of life insurance							
policyholders who bear the investment risk	-114	-83	-	-	-	-	
Expenses for the management of investments,							
other expenses	42	38	13	12	8	6	
Total	537	662	367	286	109	61	

\rightarrow	Mı	unich Health	Asset management			Total
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Land and buildings, including						
buildings on third-party land	_	_	1	1	79	60
Investments in affiliated companies	-		-		5	-31
Investments in associates	2	1	3	2	33	2
Loans	1	_	-	_	570	582
Other securities held to maturity	-		_		-	-
Other securities available for sale						
Fixed-interest	22	25	-	1	1,152	881
Non-fixed-interest	1	1	1	1	345	78
Other securities at fair value through profit or loss						
Held for trading						
Fixed-interest	-		_		-6	9
Non-fixed-interest	-		_		-	-
Derivatives	8	2	-	-	-372	329
Designated as at fair value through profit or loss						
Fixed-interest	-	_	_	_	-	-1
Non-fixed-interest	-		_	_	-	_
Deposits retained on assumed reinsurance,						
and other investments	-	_	_	1	-13	88
Investments for the benefit of life insurance						
policyholders who bear the investment risk	-	_	_	_	-114	-83
Expenses for the management of investments,						
other expenses	1	2	-	-	123	108
Total	33	27	5	6	1,556	1,806

Investment income by segment (before deduction of technical interest)

_		-	
169	255	786	1,231
311	290	431	588
367	352	702	770
454	448	937	983
Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
	Life	Prop	erty-casualty
			Reinsurance
	367 311	Q1-2 2013 Q1-2 2012 454 448 367 352 311 290 169 255	Q1-2 2013 Q1-2 2012 Q1-2 2013 454 448 937 367 352 702 311 290 431 169 255 786

\rightarrow					Prim	ary insurance	
	Life Health				th Property-casualty		
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
Regular income	1,472	1,508	759	687	153	176	
Thereof:							
Interest income	1,352	1,404	636	637	126	151	
Income from write-ups	73	269	36	32	14	17	
Gains on the disposal of investments	314	350	89	36	134	71	
Other income	234	308	-	_	-	-	
Total	2,093	2,435	884	755	301	264	

\rightarrow	Munich Health		Asset	management	Total		
	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
Regular income	44	63	7	9	3,826	3,874	
Thereof:							
Interest income	41	52	1	3	3,225	3,369	
Income from write-ups	10	10	-	_	875	1,206	
Gains on the disposal of investments	38	32	1		1,531	1,975	
Other income	_	_	-	_	234	308	
Total	92	105	8	9	6,466	7,363	

Total

Investment income by segment (before deduction of technical interest)

			Life	Prope	rty-casualty
		Q2 2013	Q2 2012	Q2 2013	Q2 2012
		232	243	501	514
Interest income					382
Income from write-ups				295	369
Gains on the disposal of investments				519	634
Other income				-	-
		482	479	1,315	1,517
					y insurance
	Lite		Health	Prope	rty-casualty
Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
759	749	421	349	81	95
680	691	323	322	63	73
680	691 208	323 24	322 15	63 7	
					73 5 32
			183 139 111 - 482 Life Q2 2013 Q2 2012 Q2 2013	183 183 139 100 111 136 482 479 Life Health Q2 2013 Q2 2012 Q2 2013 Q2 2012	183 183 350 139 100 295 111 136 519 482 479 1,315 Primar Life Health Prope Q2 2013 Q2 2012 Q2 2013 Q2 2012 Q2 2013

\rightarrow	Munich Health		Asset management		Total	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Regular income	22	28	4	7	2,020	1,985
Thereof:						
Interest income	20	25	-	2	1,619	1,678
Income from write-ups	10	6	-		514	703
Gains on the disposal of investments	3	20	1		845	989
Other income	-		-		44	
Total	35	54	5	7	3,423	3,677

1,103

508

385

917

132

161

Investment expenses by segment (before deduction of technical interest)

	1.16		Reinsurance
	Life	Prop	erty-casualty
Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 201
343	377	657	750
155	182	731	89
74	36	102	100
2	1	9	(
572	595	1,490	1,746
	343 155 74	343 377 155 182 74 36 2 1	Q1-2 2013 Q1-2 2012 Q1-2 2013 343 377 657 155 182 731 74 36 102 2 1 9

\rightarrow					Prim	ary insurance	
		Life		Health	Prop	Property-casualty	
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	
Write-downs of investments	217	129	58	31	34	60	
Losses on the disposal of investments	49	350	98	89	33	49	
Management expenses, interest charges							
and other expenses	290	178	32	28	15	12	
Thereof:							
Interest charges	1	2	2	1	-	1	
Total	556	657	188	148	82	121	

\rightarrow	Munich Health		Asset management			Total
0	04 0 0040	01.0.0010	04 0 0010	01.0.0010	01 0 0010	01.0.0010
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Write-downs of investments	1	13	10	1	1,320	1,361
Losses on the disposal of investments	2	29	-		1,068	1,595
Management expenses, interest charges						
and other expenses	2	3	-	-	515	357
Thereof:						
Interest charges	-	-	-	-	14	11
Total	5	45	10	1	2,903	3,313

Investment expenses by segment (before deduction of technical interest)

				Reinsurance
	Life Propert			erty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Write-downs of investments	176	138	468	408
Losses on the disposal of investments	99	105	470	513
Management expenses, interest charges				
and other expenses	29	18	50	50
Thereof:				
Interest charges	1	-	5	4
Total	304	261	988	971

\rightarrow					Prim	nary insurance
	Life Health			Property-casualty		
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Write-downs of investments	154	61	35	18	23	46
Losses on the disposal of investments	26	258	90	67	20	20
Management expenses, interest charges						
and other expenses	200	122	16	14	9	5
Thereof:						
Interest charges	-	1	1	-	-	1
Total	380	441	141	99	52	71

\rightarrow		Munich Health		Asset management		Total	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012	
Write-downs of investments	-	7	-	1	856	679	
Losses on the disposal of investments	1	18	-	_	706	981	
Management expenses, interest charges							
and other expenses	1	2	-	-	305	211	
Thereof:							
Interest charges	-	-	-	-	7	6	
Total	2	27	-	1	1,867	1,871	

Other operating result

				Reinsurance
		Life	Prop	erty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Other operating income	40	49	100	115
Other operating expenses	63	49	177	135

\rightarrow					Prim	ary insurance
	Life Health				Prop	erty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Other operating income	64	59	19	28	81	80
Other operating expenses	47	47	25	45	146	104

\rightarrow	Munich Health		Asset management		Total	
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Other operating income	29	37	25	25	358	393
Other operating expenses	55	38	18	16	531	434

Other operating result

				Reinsurance
		Life	Prop	perty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Other operating income	20	30	51	70
Other operating expenses	46	33	105	82

\rightarrow					Prim	ary insurance
		Life Health				erty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Other operating income	46	39	8	15	44	45
Other operating expenses	22	23	9	24	89	55

\rightarrow	Munich Health		Asset management		Total	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Other operating income	16	22	13	13	198	234
Other operating expenses	33	22	10	9	314	248

Other operating income mainly comprises income of $\ensuremath{\mathfrak{C}}225m$ (227m) from services rendered, interest and similar income of $\ensuremath{\mathfrak{C}}41m$ (71m), income of $\ensuremath{\mathfrak{C}}66m$ (73m) from the release/reduction of miscellaneous provisions and adjustments of values for receivables, and income of $\ensuremath{\mathfrak{C}}15m$ (11m) from owner-occupied property, some of which is also leased out.

In addition to expenses of \in 180m (176m) for services rendered, other operating expenses chiefly include interest charges and similar expenses of \in 188m (108m), other writedowns of \in 16m (25m), and other tax of \in 41m (23m). They also contain expenses of \in 6m (6m) for owner-occupied property, some of which is also leased out.

Other non-operating result, impairment losses of goodwill and net finance costs

				Reinsurance
		Life	Prop	erty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Other non-operating income	364	349	766	476
Other non-operating expenses	329	365	758	561
Impairment losses of goodwill	-	1	-	4
Net finance costs	-34	-33	-71	-68

\rightarrow					Prim	ary insurance
		Life		Health	Prop	erty-casualty
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Other non-operating income	81	66	267	211	117	112
Other non-operating expenses	82	103	297	237	158	161
Impairment losses of goodwill	-		-		-	
Net finance costs	21	24	2	4	-57	-62

\rightarrow	Munich Health		Asset management		To	
€m	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012	Q1-2 2013	Q1-2 2012
Other non-operating income	12	195	2	2	1,609	1,411
Other non-operating expenses	13	218	3	3	1,640	1,648
Impairment losses of goodwill	-		-		-	5
Net finance costs	-2	-7	-2	-3	-143	-145

Other non-operating result, impairment losses of goodwill and net finance costs

				Reinsurance
		Life	Prop	erty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Other non-operating income	166	182	319	255
Other non-operating expenses	176	158	425	264
Impairment losses of goodwill	-	1	-	4
Net finance costs	-17	-18	-37	-37

\rightarrow					Prim	ary insurance
		Life		Health	Prop	perty-casualty
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Other non-operating income	43	41	112	138	50	71
Other non-operating expenses	28	66	130	152	69	93
Impairment losses of goodwill	-	-	-	_	-	-
Net finance costs	9	10	1	2	-29	-30

\rightarrow	Munich Health		Asset management		Total	
€m	Q2 2013	Q2 2012	Q2 2013	Q2 2012	Q2 2013	Q2 2012
Other non-operating income	6	102	1	1	697	790
Other non-operating expenses	8	98	2	1	838	832
Impairment losses of goodwill	-		-	-	-	5
Net finance costs	-1	-4	-1	-2	-75	-79

Other non-operating income is income unrelated to the conclusion, administration or settlement of insurance contracts or the administration of investments. Besides foreign-currency exchange gains of $\[mathbb{\in}\]$ 1,515m (1,329m), it contains other non-technical income of $\[mathbb{\in}\]$ 94m (82m).

Other non-operating expenses are expenses unrelated to the conclusion, administration or settlement of insurance contracts or the administration of investments. Besides foreign-currency exchange losses of €1,454m (1,420m), they include write-downs of €42m (50m) on other intangible assets and other non-technical expenses of €144m (178m), such as expenses unrelated to the accounting period, project costs and other amounts that cannot be allocated elsewhere, and restructuring expenses.

Non-current assets and disposal groups held for sale and sold in the reporting period

In the reporting period, no non-current assets or disposal groups were held for sale or sold.

Related parties

Transactions between Munich Reinsurance Company and subsidiaries that are to be deemed related parties have been eliminated in consolidation and are not disclosed in the notes. Business relations with unconsolidated subsidiaries are of subordinate importance as a whole; this also applies to business relations with associates.

Munich Reinsurance Company has established a contractual trust agreement in the form of a two-way trust for its unfunded company pension obligations. The Munich Re pension scheme is considered a related party in accordance with IAS 24. Contributions to the pension scheme are recognised as expenses for defined contribution plans.

No notifiable transactions were conducted between Board members and Munich Re.

Number of staff

The number of staff employed by the Group as at 30 June 2013 totalled 23,378 (23,700) in Germany and 21,741 (21,737) in other countries.

Number of staff

	30.6.2013	31.12.2012
Reinsurance	11,230	11,094
Primary insurance	29,433	29,768
Munich Health	3,641	3,766
Asset management	815	809
Total	45,119	45,437

Contingent liabilities, other financial commitments

In comparison with the situation at 31 December 2012, financial commitments of significance for the assessment of the Group's financial position show no material changes. No contingent liabilities have been entered into for the benefit of Board members.

Earnings per share

Diluting effects to be disclosed for the calculation of earnings per share were not present either in the current reporting period or in the same period last year. Earnings per share can be potentially diluted in future through the issue of shares or subscription rights from amounts authorised for increasing the share capital and from contingent capital.

The earnings per share figure is calculated by dividing the consolidated result for the reporting period attributable to Munich Reinsurance Company equity holders by the weighted average number of outstanding shares.

Earnings per share

		Q1-2 2013	Q2 2013	Q1-2 2012	Q2 2012
Consolidated result attributable to Munich Reinsurance Company equity holders	€m	1,501	529	1,588	808
Weighted average number of outstanding shares		179,133,621	179,299,259	177,615,164	177,629,870
Earnings per share	€	8.38	2.95	8.94	4.54

Events after the balance sheet date

On 10 July 2013, via its subsidiary MR RENT-Investment GmbH, Munich, Munich Re acquired 100% of the voting shares in the wind park company Vingkraft Hakarp AB (VH AB), Hässleholm, Sweden, from Eolus Vind AG, Hässleholm, Sweden. Vingkraft Hakarp AB operates three completed Swedish wind parks (Hakarp, Kaptensberget and Åsen) that are connected to the power grid. Prior to the transaction, the wind parks were transferred as a contribution in kind by Eolus Vind AB to Vingkraft Hakarp AB. Immediately after acquisition, Vingkraft Hakarp AB was renamed Wind Farms Götaland Svealand AG (WFGS). The purchase price for the wind park company is €47.2m (SEK 410m) and was settled in cash.

The acquisition is part of the RENT programme (Renewable Energy and New Technologies), through which Munich Re invests in renewable energies and new technologies.

Drawn up and released for publication, Munich,

5 August 2013

The Board of Management

Review report

To Münchener Rückversicherungs-Gesellschaft Aktiengesellschaft in München

We have reviewed the condensed interim consolidated financial statements – comprising the consolidated balance sheet, the consolidated income statement, the statement of recognised income and expense, the Group statement of changes in equity, the condensed consolidated cash flow statement and the selected notes – together with the interim Group management report of Münchener Rückversicherungs-Gesellschaft Aktiengesellschaft in München, for the period from 1 January 2013 to 30 June 2013, that are part of the semi-annual financial report according to Section 37 w WpHG (German Securities Trading Act). The preparation of the condensed interim consolidated financial statements in accordance with those IFRSs applicable to interim financial reporting as adopted by the EU, and of the interim Group management report in accordance with the requirements of the WpHG applicable to interim group management reports, is the responsibility of the parent company's management. Our responsibility is to issue a report on the condensed interim consolidated financial statements and the interim Group management report based on our review.

We performed our review of the condensed interim consolidated financial statements and the interim Group management report in accordance with the German generally accepted standards for the review of financial statements promulgated by the Institute of Public Auditors in Germany (IDW). Those standards require that we plan and perform the review so that we can preclude through critical evaluation, with a certain level of assurance, that the condensed interim consolidated financial statements have not been prepared, in material aspects, in accordance with the IFRS applicable to interim financial reporting as adopted by the EU, and that the interim Group management report has not been prepared, in material aspects, in accordance with the requirements of the WpHG applicable to interim group management reports. A review is limited primarily to inquiries of company employees and analytical assessments and therefore does not provide the assurance attainable in a financial statement audit. Since, in accordance with our engagement, we have not performed a financial statement audit, we cannot issue an auditor's report.

Based on our review, no matters have come to our attention that cause us to presume that the condensed interim consolidated financial statements have not been prepared, in material respects, in accordance with the IFRSs applicable to interim financial reporting as adopted by the EU, or that the interim Group management report has not been prepared, in material aspects, in accordance with the requirements of the WpHG applicable to interim group management reports.

Munich, 6 August 2013

KPMG Bayerische Treuhandgesellschaft

Aktiengesellschaft Wirtschaftsprüfungsgesellschaft Steuerberatungsgesellschaft

Martin Berger Wirtschaftsprüfer (Certified public accountant) Roland Hansen Wirtschaftsprüfer (Certified public accountant)

Responsibility statement

"To the best of our knowledge, and in accordance with the applicable reporting principles for interim financial reporting, the interim consolidated financial statements give a true and fair view of the assets, liabilities, financial position and profit or loss of the Group, and the interim management report of the Group includes a fair review of the development and performance of the business and the position of the Group, together with a description of the material opportunities and risks associated with the expected development of the Group for the remaining months of the financial year."

Munich, 6 August 2013

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Münchener Rückversicherungs-Gesellschaft (Munich Reinsurance Company) is a reinsurance company organised under the laws of Germany. In some countries, including in the United States, Munich Reinsurance Company holds the status of an unauthorised reinsurer. Policies are underwritten by Munich Reinsurance Company or its affiliated insurance and reinsurance subsidiaries. Certain coverages are not available in all jurisdictions.

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Responsible for content

Group Reporting

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Important dates 2013

7 November 2013 Interim report as at 30 September 2013

Important dates 2014

20 March 2014 Balance sheet press conference for 2013 consolidated financial statements

30 April 2014 Annual General Meeting

8 May 2014 Interim report as at 31 March 2014

7 August 2014 Interim report as at 30 June 2014

7 August 2014 Half-year press conference

6 November 2014 Interim report as at 30 September 2014