

13 Intangible assets

P&C insurance

EURm	Goodwill ^{*)}	2015 Other intangible assets	Total
At 1 Jan.			
Cost	535	24	559
Accumulated amortisation	-	-5	-5
Net carrying amount	535	20	554
At 31 Dec.			
Cost	547	24	570
Accumulated amortisation	-	-6	-6
Net carrying amount	547	17	564

EURm	Goodwill ^{*)}	2014 Other intangible assets	Total
At 1 Jan.			
Cost	567	31	598
Accumulated amortisation	-	-8	-8
Net carrying amount	567	13	590
At 31 Dec.			
Cost	535	24	559
Accumulated amortisation	-	-5	-5
Net carrying amount	535	20	554

^{*)} The change in the cost is due to exchange differences.

Life insurance

EURm	Goodwill	2015 Other intangible assets	Total	Goodwill	2014 Other intangible assets	Total
At 1 Jan.						
Cost	153	43	196	153	43	196
Accumulated amortisation	-	-36	-36	-	-34	-34
Net carrying amount	153	7	160	153	9	162
At 31 Dec.						
Cost	153	43	196	153	43	196
Accumulated amortisation	-	-36	-36	-	-36	-36
Net carrying amount	153	7	160	153	7	160

EURm	2015	2014
Group, total	724	714

Other intangible assets in all segments comprise mainly IT software.
Depreciation and impairment losses are included in the income statement item Other operating expenses.

Testing goodwill for impairment

Goodwill is tested for impairment in accordance with IAS 36 Impairment of assets. No impairment losses have been recognised based on these tests.

For the purpose of testing goodwill for impairment, Sampo determines the recoverable amount of its cash-generating units, to which goodwill has been allocated, on the basis of value in use. Sampo has defined these cash-generating units as If Group and Mandatum Life.

The recoverable amounts for If have been determined by using a discounted cash flow model. The model is based on Sampo's management's best estimates of both historical evidence and economic conditions such as volumes, interest rates, margins, capital structure and income and cost development. The value in use model for Mandatum Life is greatly influenced by the long-term development of insurance liabilities, affecting e.g. the required solvency capital and thus the recoverable amount. That is why the forecast period is longer for Mandatum Life, 10 years. The derived cash flows were discounted at the pre-tax rates of the weighted average cost of capital which for If was 7.8% and for Mandatum Life 8.4%. These are somewhat lower than last year due to the decrease in interest rates.

Forecasts for If, approved by the management, cover years 2015 - 2016. The cash flows beyond that have been extrapolated using a 2% growth rate. A 2% growth rate for years beyond 2024 has been used for the for Mandatum Life as well, as it is believed to be close to the anticipated inflation.

In Mandatum Life, the recoverable amount exceeds its carrying amount by some EURm 780. With the calculation method used, e.g. an increase of about 4.7% in the weighted average cost of capital could lead to a situation where the recoverable amount of the entity would equal its carrying amount.

As for the If Group, the management believes that any reasonably possible change in any of these key assumptions would not cause the aggregate carrying amount to exceed the aggregate recoverable amount.