Sampo Group's **Annual Report 2013**

This is a user defined extract from Sampo's Online Annual Report and this kind of extract can in no circumstances be referred to as Sampo's Annual Report or an extract thereof. Sampo's entire Annual Report is available at www.sampo.com/annualreport.

17 Determination and hierarchy of fair values 17 Determination and hierarchy of fair values **17 Determination and hierarchy of fair values**

A large majority of Sampo Group's financial assets are valued at fair value. The valuation is based on either published price quatations or valuation techniques based on market observable inputs, where available. For a limited amount of assets the value needs to be determined using other techniques. The financial instruments measured at fair value have been classified into three hierarchy levels in the notes, depending on e.g. if the market for the instrument is active, or if the inputs used in the valuation technique are observable.

On level 1, the measurement of the instrument is based on quoted prices in active markets for identical assets or liabilities.

On level 2, inputs for the measurement of the instrument include also other than quoted prices observable for the asset or liability, either directly or indirectly by using valuation techniques. In level 3, the measurement is based on other inputs rather than observable market data.

EURm	Level 1	Level		Level 3	Total	
FINANCIAL ASSETS 31.12.2013						
Derivative financial instruments						
Interest rate swaps		1	51		-	52
Other interest derivatives		-	0		-	0
Foreign exchange derivatives		-	12		-	12
Equity derivatives		-	14		-	14
		1	77		-	78
Financial assets designated at fair value						
through profit or loss						
Equity securities		2	-		-	2
Debt securities		-	46		0	46
		2	46		0	48
Financial assets related to unit-linked						
insurance						
Equity securities	3	324	2	1	3	339
Debt securities		14	1,069	1	9	1,101
Derivative financial instruments	2,0)98	804	6	4	2,966
Mutual funds		-	26		-	26
	2,4	136	1,901	9	7	4,433
Financial assets available-for-sale *)						
Equity securities	1,5	583	-	24	3	1,826
Debt securities	1,8	374	10,858	3	9	12,770
Mutual funds	g	993	124	72	0	1,836
	4,4	149	10,981	1,00	2	16,432
Total financial assests measured at fair value	6,8	887	13,006	1,09	9	20,992
FINANCIAL LIABILITIES 31.12.2013						
Derivative financial instruments						
Interest rate derivatives		1	14		-	15

Foreign exchange derivatives		-	22		22
Equity derivatives Total financial liabilities measured at fai	и	-	16	-	16
value	I.	-	52	-	53
EURm	Level 1	1	Level 2	Level 3	Total
FINANCIAL ASSETS 31.12.2012	Devel 1	-		Level 5	10001
Derivative financial instruments					
Interest rate swaps		2	62	_	64
Other interest rate derivatives		_	2		2
Foreign exchange derivatives		_	87		87
Equity derivatives		_	16		16
1 5		2	166	-	168
Financial assets designated at fair value					
through profit or loss					
Equity securities		3			3
Debt securities		-	66	· -	66
		3	66	-	70
Financial assets related to unit-linked					
insurance					
Equity securities		239	67	7 14	320
Debt securities		-	808	3 17	826
Derivative financial instruments		1,821	520	50	2,390
Mutual funds		-	16	j -	16
		2,060	1,412	81	3,553
Financial assets available-for-sale *)					
Equity securities		1,535		- 69	1,603
Debt securities		253	12,439		
Mutual funds		1,131	118		,
		2,918	12,557	1,036	
Total financial assests measured at fair					
value		4,984	14,201	1,117	20,301
FINANCIAL LIABILITIES 31.12.2012					
Derivative financial instruments					
Interest rate derivatives		-	۷		4
Foreign exchange derivatives		-	39	0	39
Equity derivatives		-		- 19	19
Total financial liabilities measured at fai	r		<i>A</i> 1	10	CO
value		-	43	3 19	62

^{*)} During the financial year, debt securities EURm 19 (7) were transferred from level 1 to level to 2. From level 2 to level 1 were transferred EURm 151 (-). Mutual funds EURm 34 were transferred from level 2 to level 1 in the comparsion year.

Sensitivity analysis of fair values

The sensitivity of financial assets and liabilites to changes in exchange rates is assessed on business area level due to differenct base currencies. In P&C insurance, 10 percentage point depreciation of all other currencies against SEK would result in an increase recognised in profit/loss of EURm 12 (15) and in a decrease recognised directly in equity of EURm 11 (11). In Life insurance, 10 percentage point depreciation of all other currencies against EUR would result in an increase recognised in profit/loss of EURm 14 (52) and in a decrease recognised directly in equity of EURm 68 (64). In Holding, 10

percentage point depreciation of all other currencies against EUR would have no impact in profit/loss, but a decrease recognised in equity of EURm 15 (3).

The sensitivity analysis of the Group's fair values of financial assets and liabilities in differenct market risk scenarios is presented below. The effects represent the instantaneous effects of a one-off change in the underlying market variable on the fair values on 31 Dec. 2013.

The sensitivity analysis includes the effects of derivative positions. All sensitivities are calculated before taxes.

The debt issued by Sampo plc is not included.

	Interest rate				quity	Other financial investments
	1% parallel	1	% parallel	20	0% fall in	20% fall in prices
	shift down	sl	nift up	pr	ices	2070 full III prices
Effect recognised in profit/loss		9	-2	23	0	-4
Effect recognised directly in equity		192	-18	36	-550	-169
Total effect		202	-2 1	LO	-550	-173