

# **Press Release**

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### Main results

The one year inflation and GDP growth expectations are clearly up since the December survey.

In parallel the repo and the 5 year bond rate projections have been revised upwards for all time periods covered by the survey.

Vs the previous survey SEK is believed to strengthen against EUR and to weaken somewhat against USD during the next coming two years.

TNS SIFO Prospera has been commissioned by Sveriges Riksbank (Central Bank of Sweden) to undertake a series of surveys, twelve times a year, aiming at mapping expectations of inflation, GDP and future repo rates in Sweden among money market players. The survey also includes expectations of the 5 year government bond rate, EUR and USD rates. The latest survey in the series, January 2011, has now been completed. The previous survey, December 2010, was published December 8, 2010. A comparison of the results of the two surveys concerning money market players can be summarised as follows:

### Money Market Players' Expectations of

	Yea	Year 1		ar 2	Ye	ar 5
Annual:	Jan 11	Dec 10	Jan 11	Dec 10	Jan 11	Dec 10
Inflation, %	2,1	1,7	2,2	2,1	2,1	2,1
GDP, %	3,4	3,1	2,9	2,8	2,6	2,6

#### Money Market Players' Expectations of

	3 mo	3 months		12 months		24 months		onths
	Jan 11	Dec 10	Jan 11	Dec 10	Jan 11	Dec 10	Jan 11	Dec 10
Repo Rate, %	1,5	1,3	2,2	1,9	3,0	2,5	3,4	3,2
5 year gvt bond rate, %	3,0	2,4	3,3	2,8	3,6	3,2	4,0	3,8
EUR	8,79	9,16	8,69	8,99	8,70	8,97	-	-
USD	6,79	6,77	6,84	6,78	7,03	7,00	-	-

1 (4)



### **Interview Period & Method**

2 (4)

TNS SIFO Prospera's inflation expectation surveys are carried out over the telephone. The part of the survey that encompasses inflation and GDP expectations was carried out January 12 – January 18, 2011 (previous survey November 22 - December 7, 2010). The part of the survey regarding expectations of future repo rates, 5 year government bond rates, EUR and USD rates took place on January 12 (previous survey November 24, 2010).

# About the Interviewees & Response Rate

In all 54 (54) organisations were approached for interview. 4 (2) of the persons in the panel could not be reached or have denied participation, which means that there is an overall response rate of 93 % (96 %). The response rate for individual questions regarding inflation and GDP increase expectations is 93 % for the one year and two year assessments. For the five year assessment as well as the questions regarding repo rates, 5 year government bond rates, EUR and USD rates the response rate is generally lower. (Tables 1-5)

The money market category includes 54 players, 45 Swedish and 9 international, active in the Swedish fixed income market.

# Definitions

*Inflation* is defined as the percentage increase in Consumer Price Index (CPI). *Wage increase* is defined as the percentage increase in wages/salaries as measured over all sectors in the economy, exclusive of social costs but inclusive of wage increases negotiated earlier and wage drift. The *repo rate* is the Riksbank's borrowing/lending rate from/to banks for seven days' money and the *GDP*, Gross Domestic Product, is defined as the value of all goods and services produced (by Swedish agents) in one year.

# Previous TNS SIFO Prospera Inflation Expectations Surveys

Previous (starting in 1995) TNS SIFO Prospera inflation reports, releases and tables can be downloaded from the site address below.



### **TABLE 1** - Inflation Expectations

Expected annual increase in CPI the coming 1, 2 and 5 years

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No Resp. (numbers)	Response Rate (%)
Money Marke	t Players								
Year 1	2,075	2,000	1,200	2,700	0,366	0,052	50	4	93%
Year 2	2,200	2,200	1,500	3,000	0,305	0,043	50	4	93%
Year 5	2,123	2,000	1,500	3,000	0,300	0,045	45	9	83%

### TABLE 2 - Inflation Expectations - 75% probability forecast uncertainty intervals

Expected annual increase intervals in CPI the coming 1, 2 and 5 years with a 75 % probability

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No Resp. (numbers)	Response Rate (%)
Money Market	Players								
Year 1									
Lower bound	1,568	1,700	0,000	2,600	0,510	0,078	43	11	80%
Upper bound	2,597	2,500	1,500	3,500	0,441	0,067	43	11	80%
Year 2									
Lower bound	1,524	1,600	-1,000	2,500	0,611	0,093	43	11	80%
Upper bound	2,940	3,000	2,000	4,500	0,588	0,090	43	11	80%
Year 5									
Lower bound	1,254	1,250	-2,000	2,500	0,766	0,120	41	13	76%
Upper bound	3,091	3,000	2,000	5,000	0,725	0,113	41	13	76%

### TABLE 3 - GDP Increase Expectations

Expected annual increase in GDP the coming 1, 2 and 5 years

	Mean	Median	Lowest	Highest	Standard	Standard	Responses	No Resp.	Response
	(%)	(%)	(%)	(%)	Deviation	Error	(numbers)	(numbers)	Rate (%)
Money Marke	t Players								
Year 1	3,393	3,350	1,100	6,200	0,814	0,115	50	4	93%
Year 2	2,909	3,000	2,000	4,000	0,380	0,054	50	4	93%
Year 5	2,584	2,500	1,500	3,000	0,360	0,054	44	10	81%

### TABLE 4 - Repo Rate Expectations

Expected repo rate the coming 3-60 months

	Mean	Median	Lowest	Highest	Standard	Standard	Responses	No Resp.	Response
	(%)	(%)	(%)	(%)	Deviation	Error	(numbers)	(numbers)	Rate (%)
Money Market	t Players								
3 months	1,512	1,500	1,250	1,750	0,095	0,015	42	12	78%
12 months	2,238	2,250	1,750	3,000	0,297	0,046	42	12	78%
24 months	2,957	3,000	2,000	4,000	0,379	0,059	41	13	76%
60 months	3,438	3,500	2,500	4,250	0,432	0,072	36	18	67%



69%

69%

69%

69%

69%

69%

61%

61%

#### TABLE 5 - Repo Rate Expectations - 75% probability forecast uncertainty intervals

Mean Median Lowest Highest Standard Standard Responses No Resp. Response (%) (%) (%) Deviation Error (numbers) (numbers) Rate (%) (%) Money Market Players 3 months 0,023 Lower bound 1,378 1,250 1,250 1,750 0,140 37 17 Upper bound 1,662 1,500 1,500 2,500 0,244 0,040 37 17 12 months 0,060 Lower bound 1,784 1,750 0,750 2,750 0,364 37 17 Upper bound 2,635 2,500 1,750 3,500 0,366 0,060 37 17 24 months Lower bound 2,068 2,250 0,500 3,000 0,681 0,112 37 17 Upper bound 3,561 3,500 2,000 5,000 0,585 0,096 37 17 60 months

4.000

6,000

0.959

0,722

0.167

0,126

33

33

21

21

Expected repo rate intervals the coming 3-60 months with a 75 % probability

2.083

4,508

Lower bound Upper bound 2.000

4,500

#### TABLE 6 - 5 year Government Bond Rate, EUR and USD rates

Expected 5 year government bond rate, EUR and USD rates the coming 3-24 months Money Market Players

0.000

2,750

	Mean	Median	Lowest	Highest	Standard Deviation	Standard Error	Responses (numbers)	No Resp. (numbers)	Response Rate (%)
<b>5 YEAR GOVE</b>	RNMENT BO	ND RATE							
3 months	2,966	3,000	2,600	3,400	0,168	0,028	37	17	69%
12 months	3,340	3,500	2,800	4,300	0,306	0,050	37	17	69%
24 months	3,638	3,500	3,000	4,700	0,425	0,070	37	17	69%
60 months	3,957	4,000	3,000	5,000	0,518	0,090	33	21	61%
EUR/SEK									
3 months	8,795	8,750	8,500	9,170	0,151	0,024	41	13	76%
12 months	8,689	8,600	8,200	9,250	0,239	0,037	41	13	76%
24 months	8,701	8,750	8,000	9,300	0,297	0,048	39	15	72%
USD/SEK									
3 months	6,793	6,750	6,430	7,600	0,238	0,038	40	14	74%
12 months	6,842	6,800	5,870	7,750	0,500	0,079	40	14	74%
24 months	7,026	7,000	6,000	8,000	0,515	0,082	39	15	72%