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# **Press Release**

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#### Main results

Inflation and economic growth expectations are left largely unaltered since previous survey.

Repo rates expectations are revised upwards. The 5Y bond rate forecast is also clearly up for all forecast periods.

Vs the previous survey the panel believes in a stronger SEK against USD as well as EUR.

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, October 2010, has now been completed. The previous survey, September 2010, was published September 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

| Widney Warker | riayers Expe | ctations o |        |            |          |         |  |
|---------------|--------------|------------|--------|------------|----------|---------|--|
|               | Yea          | ar 1       | Yea    | r <b>2</b> | Yea      | ır 5    |  |
| Annual:       | Oct 10 S     | Sept 10    | Oct 10 | Sept 10    | Oct 10 S | Sept 10 |  |
| Inflation, %  | 1,6          | 1,6        | 2,1    | 2,0        | 2,1      | 2,0     |  |
| GDP, %        | 3,0          | 3,0        | 2,8    | 2,8        | 2,7      | 2,6     |  |

Money Market Players' Expectations of

|                         | 3 months<br>Oct 10 Sept 10 |      | 12 m     | onths   | 24 moi   | nths    | 60 months<br>Oct 10 Sept 10 |     |
|-------------------------|----------------------------|------|----------|---------|----------|---------|-----------------------------|-----|
|                         |                            |      | Oct 10 S | Sept 10 | Oct 10 S | Sept 10 |                             |     |
| Repo Rate, %            | 1,2                        | 0,9  | 1,9      | 1,5     | 2,7      | 2,3     | 3,3                         | 3,2 |
| 5 year gvt bond rate, % | 2,2                        | 2,0  | 2,6      | 2,4     | 3,2      | 2,9     | 3,9                         | 3,5 |
| EUR                     | 9,11                       | 9,34 | 8,95     | 9,15    | 8,95     | 9,10    | -                           | -   |
| USD                     | 6,78                       | 7,40 | 6,97     | 7,30    | 7,12     | 7,29    | -                           | -   |

October 2010: October 13, 2010

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### **Interview Period & Method**

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 September 29 – October 11, 2010 (previous survey August 23 – September 6, 2010). The part of the survey regarding expectations of future repo rates, 5 year government bond rates, EUR and USD rates took place on September 29, 2010 (previous survey August 25, 2010).

### **About the Interviewees & Response Rate**

In all 54 (54) organisations were approached for interview. 2 (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 96 % (96 %). The response rate for individual questions regarding inflation and GDP increase expectations is 94 % or more 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, 44 Swedish and 10 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.

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**TABLE 1 - Inflation Expectations** 

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

|                     | Mean    | Median | Lowest | Highest | Standard  | Standard | Responses | No Resp.  | Response |
|---------------------|---------|--------|--------|---------|-----------|----------|-----------|-----------|----------|
|                     | (%)     | (%)    | (%)    | (%)     | Deviation | Error    | (numbers) | (numbers) | Rate (%) |
| <b>Money Market</b> | Players |        |        |         |           |          |           |           |          |
| Year 1              | 1,639   | 1,575  | 1,000  | 2,500   | 0,369     | 0,051    | 52        | 2         | 96%      |
| Year 2              | 2,057   | 2,000  | 1,200  | 3,500   | 0,438     | 0,061    | 52        | 2         | 96%      |
| Year 5              | 2,111   | 2,000  | 1,150  | 3,000   | 0,340     | 0,050    | 46        | 8         | 85%      |

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<br>(%) | Median<br>(%) | Lowest (%) | Highest (%) | Standard<br>Deviation | Standard<br>Error | Responses (numbers) | •  | Response<br>Rate (%) |
|-----------------|-------------|---------------|------------|-------------|-----------------------|-------------------|---------------------|----|----------------------|
| Money Market Pl | ` '         | ( )           | (/         | ( )         |                       |                   | ( )                 | (  | ( )                  |
| Year 1          |             |               |            |             |                       |                   |                     |    |                      |
| Lower bound     | 1,167       | 1,200         | 0,000      | 2,100       | 0,417                 | 0,063             | 44                  | 10 | 81%                  |
| Upper bound     | 2,158       | 2,000         | 1,450      | 3,600       | 0,510                 | 0,077             | 44                  | 10 | 81%                  |
| Year 2          |             |               |            |             |                       |                   |                     |    |                      |
| Lower bound     | 1,358       | 1,500         | -0,500     | 2,800       | 0,596                 | 0,090             | 44                  | 10 | 81%                  |
| Upper bound     | 2,706       | 2,700         | 1,500      | 4,500       | 0,640                 | 0,097             | 44                  | 10 | 81%                  |
| Year 5          |             |               |            |             |                       |                   |                     |    |                      |
| Lower bound     | 1,240       | 1,100         | -1,000     | 2,600       | 0,733                 | 0,113             | 42                  | 12 | 78%                  |
| Upper bound     | 3,007       | 3,000         | 2,000      | 5,000       | 0,643                 | 0,099             | 42                  | 12 | 78%                  |

## **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. I | Response |
|--------------|---------|--------|--------|---------|-----------|----------|-----------|------------|----------|
|              | (%)     | (%)    | (%)    | (%)     | Deviation | Error    | (numbers) | (numbers)  | Rate (%) |
| Money Market | Players |        |        |         |           |          |           |            |          |
| Year 1       | 3,019   | 3,000  | 1,000  | 4,700   | 0,777     | 0,109    | 51        | 3          | 94%      |
| Year 2       | 2,782   | 2,800  | 1,500  | 4,000   | 0,485     | 0,068    | 51        | 3          | 94%      |
| Year 5       | 2,658   | 2,500  | 1,500  | 4,000   | 0,506     | 0,076    | 44        | 10         | 81%      |

# TABLE 4 - Repo Rate Expectations

Expected repo rate the coming 3-60 months

|             | Mean<br>(%) | Median<br>(%) | Lowest (%) | Highest (%) | Standard<br>Deviation | Standard<br>Error | Responses (numbers) |           | Response<br>Rate (%) |
|-------------|-------------|---------------|------------|-------------|-----------------------|-------------------|---------------------|-----------|----------------------|
| Money Marke | ` '         | (70)          | (70)       | (70)        | Dovidation            | 2.1.01            | (Hambolo)           | (Hamboro) | (11)                 |
| 3 months    | 1,174       | 1,250         | 0,750      | 1,250       | 0,130                 | 0,022             | 34                  | 20        | 63%                  |
| 12 months   | 1,853       | 1,750         | 1,000      | 2,500       | 0,349                 | 0,060             | 34                  | 20        | 63%                  |
| 24 months   | 2,662       | 2,500         | 2,000      | 4,000       | 0,507                 | 0,087             | 34                  | 20        | 63%                  |
| 60 months   | 3,336       | 3,500         | 2,250      | 4,250       | 0,518                 | 0,092             | 32                  | 22        | 59%                  |



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

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

|              | Mean    | Median |       | Highest | Standard<br>Deviation | Standard<br>Error | Responses (numbers) | •           | Response<br>Rate (%) |
|--------------|---------|--------|-------|---------|-----------------------|-------------------|---------------------|-------------|----------------------|
| Money Market | (%)     | (%)    | (%)   | (%)     | Deviation             | EIIOI             | (Humbers)           | (Hullibers) | Nate (70)            |
| -            | riayers |        |       |         |                       |                   |                     |             |                      |
| 3 months     |         |        |       |         |                       |                   |                     |             |                      |
| Lower bound  | 0,995   | 1,000  | 0,750 | 1,250   | 0,165                 | 0,031             | 28                  | 26          | 52%                  |
| Upper bound  | 1,309   | 1,250  | 1,000 | 2,000   | 0,212                 | 0,040             | 28                  | 26          | 52%                  |
| 12 months    |         |        |       |         |                       |                   |                     |             |                      |
| Lower bound  | 1,432   | 1,500  | 0,500 | 2,250   | 0,446                 | 0,084             | 28                  | 26          | 52%                  |
| Upper bound  | 2,318   | 2,250  | 1,500 | 3,500   | 0,494                 | 0,093             | 28                  | 26          | 52%                  |
| 24 months    |         |        |       |         |                       |                   |                     |             |                      |
| Lower bound  | 1,950   | 2,000  | 0,250 | 2,750   | 0,708                 | 0,134             | 28                  | 26          | 52%                  |
| Upper bound  | 3,291   | 3,325  | 2,000 | 5,500   | 0,738                 | 0,140             | 28                  | 26          | 52%                  |
| 60 months    |         |        |       |         |                       |                   |                     |             |                      |
| Lower bound  | 2,125   | 2,000  | 0,000 | 3,500   | 0,878                 | 0,172             | 26                  | 28          | 48%                  |
| Upper bound  | 4,212   | 4,000  | 2,500 | 6,000   | 0,882                 | 0,173             | 26                  | 28          | 48%                  |

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

|                    | Mean       | Median  | Lowest | Highest | Standard  | Standard | Responses | No Resp.  | Response |
|--------------------|------------|---------|--------|---------|-----------|----------|-----------|-----------|----------|
|                    |            |         |        |         | Deviation | Error    | •         | (numbers) | Rate (%) |
| <b>5 YEAR GOVE</b> | ERNMENT BO | ND RATE |        |         |           |          | ,         | ,         |          |
| 3 months           | 2,151      | 2,200   | 1,750  | 2,400   | 0,176     | 0,032    | 31        | 23        | 57%      |
| 12 months          | 2,624      | 2,500   | 1,750  | 3,900   | 0,409     | 0,073    | 31        | 23        | 57%      |
| 24 months          | 3,181      | 3,000   | 2,000  | 4,600   | 0,584     | 0,107    | 30        | 24        | 56%      |
| 60 months          | 3,874      | 3,800   | 2,400  | 5,000   | 0,658     | 0,122    | 29        | 25        | 54%      |
| EUR/SEK            |            |         |        |         |           |          |           |           |          |
| 3 months           | 9,107      | 9,100   | 8,900  | 9,400   | 0,128     | 0,023    | 32        | 22        | 59%      |
| 12 months          | 8,952      | 9,000   | 8,630  | 9,250   | 0,138     | 0,024    | 32        | 22        | 59%      |
| 24 months          | 8,953      | 9,000   | 8,500  | 9,300   | 0,186     | 0,033    | 31        | 23        | 57%      |
| USD/SEK            |            |         |        |         |           |          |           |           |          |
| 3 months           | 6,776      | 6,750   | 6,500  | 7,250   | 0,214     | 0,038    | 32        | 22        | 59%      |
| 12 months          | 6,973      | 7,000   | 6,000  | 7,750   | 0,397     | 0,070    | 32        | 22        | 59%      |
| 24 months          | 7,123      | 7,000   | 6,000  | 8,000   | 0,553     | 0,099    | 31        | 23        | 57%      |