

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

Kantar Prospera has been commissioned by Sveriges Riksbank (Central Bank of Sweden) to undertake a series of surveys aiming at mapping expectations of inflation, wage increase, GDP and repo rate in Sweden among Labour Market Parties, Purchasing Managers and Money Market Players. The survey also includes Money Market Players' expectations of the Swedish 5 year government bond rate, EUR and USD rates.

The Money Market Player survey is conducted every month. The survey also including Labour Market Parties and Purchasing Managers is published quarterly.

Questions regarding the survey will be answered by Karl Pettersson, +46 (0)70 461 14 94.

This release, or parts thereof, may be published immediately. Please state Kantar Prospera as the source.

As of February 2021, Kantar Prospera also maps expectations on the Riksbank's bond purchases.

(%)	Year 1		Year 2		Year 5	
	Jun 22	Mar 22	Jun 22	Mar 22	Jun 22	Mar 22
All Interviewees						
Annual inflation CPI	4,8	3,6	3,2	2,6	2,3	2,2
Annual inflation CPIF	4,4	3,4	2,8	2,6	2,2	2,2
Annual GDP	2,3	3,0	2,1	2,6	2,4	2,5
Annual wage increase	3,1	2,6	3,1	2,8	2,6	2,6

	3 months			12 months			24 months			60 months		
	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22
All interviewees												
Repo rate (%)	0,6	-	0,1	1,1	-	0,3	1,5	-	0,7	1,5	-	1,2
Money Market Players												
Repo rate (%)	0,7	0,5	0,0	1,4	1,3	0,3	1,8	1,6	0,7	1,7	1,7	1,4
5 year gvt bond rate (%)	1,8	1,8	0,5	2,0	2,2	0,7	2,2	2,3	1,2	2,2	2,3	1,8
EUR/SEK	10,40	10,34	10,75	10,27	10,29	10,43	10,09	10,13	10,17	-	-	-
USD/SEK	9,77	9,72	9,83	9,55	9,59	9,53	9,21	9,39	9,09	-	-	-

	Current quarter			Following 3 quarters		
	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22
Money Market Players						
The Riksbank's bond purchases (SEK bn)	98	111	102	101	111	133
Distribution (%)						
Government bonds	36,7	37,5	35,2	32,6	36,7	33,4
Municipal bonds	28,0	27,2	30,3	26,2	27,3	25,8
Covered bonds	33,6	33,5	32,1	30,8	34,4	30,6
Corporate bonds	1,9	1,9	2,5	1,5	1,9	2,0

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

Overview of subgroups

(%)	Year 1			Year 2			Year 5		
	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22
Annual inflation CPI									
All Interviewees	4,8	-	3,6	3,2	-	2,6	2,3	-	2,2
Employees' Organisations	4,7	-	3,2	3,2	-	2,6	2,2	-	2,2
Employers' Organisations	4,5	-	3,2	3,1	-	2,5	2,2	-	2,2
Purchasing Managers, Manufacturing	5,0	-	4,3	3,2	-	2,8	2,6	-	2,2
Purchasing Managers, Trading	5,1	-	4,0	3,3	-	2,8	2,1	-	2,2
Money Market Players	4,6	4,3	3,2	3,0	3,0	2,4	2,3	2,4	2,1
Annual inflation CPIF									
All Interviewees	4,4	-	3,4	2,8	-	2,6	2,2	-	2,2
Employees' Organisations	4,3	-	3,1	2,9	-	2,6	2,1	-	2,1
Employers' Organisations	4,2	-	3,1	2,5	-	2,5	2,0	-	2,1
Purchasing Managers, Manufacturing	5,4	-	4,8	3,0	-	2,8	2,7	-	2,3
Purchasing Managers, Trading	4,6	-	3,6	3,0	-	2,9	2,0	-	2,3
Money Market Players	4,2	4,1	3,2	2,8	2,8	2,2	2,3	2,4	2,1
Annual GDP									
All Interviewees	2,3	-	3,0	2,1	-	2,6	2,4	-	2,5
Employees' Organisations	2,4	-	3,4	2,3	-	2,8	2,7	-	2,6
Employers' Organisations	2,1	-	2,8	1,8	-	2,2	2,4	-	2,1
Purchasing Managers, Manufacturing	2,8	-	3,0	2,2	-	2,8	2,5	-	2,7
Purchasing Managers, Trading	2,4	-	3,1	2,3	-	2,9	2,4	-	2,7
Money Market Players	2,0	2,4	2,8	1,8	2,0	2,3	2,2	2,3	2,2
Annual wage increase									
All Interviewees	3,1	-	2,6	3,1	-	2,8	2,6	-	2,6
Employees' Organisations	3,3	-	2,8	3,4	-	3,0	3,2	-	2,9
Employers' Organisations	2,8	-	2,7	2,8	-	2,7	2,4	-	2,5
Purchasing Managers, Manufacturing	3,2	-	2,6	3,0	-	2,7	2,6	-	2,5
Purchasing Managers, Trading	3,1	-	2,5	3,1	-	2,8	2,5	-	2,5

(%)	3 months			12 months			24 months			60 months		
	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22	Jun 22	May 22	Mar 22
Repo rate												
All Interviewees	0,6	-	0,1	1,1	-	0,3	1,5	-	0,7	1,5	-	1,2
Employees' Organisations	0,5	-	0,0	1,1	-	0,1	1,4	-	0,4	1,5	-	1,0
Employers' Organisations	0,5	-	0,0	1,0	-	0,1	1,3	-	0,3	1,5	-	1,0
Purchasing Managers, Manufacturing	0,5	-	0,1	0,9	-	0,5	1,2	-	0,7	1,4	-	0,9
Purchasing Managers, Trading	0,6	-	0,2	1,1	-	0,4	1,5	-	0,9	1,4	-	1,3
Money Market Players	0,7	0,5	0,0	1,4	1,3	0,3	1,8	1,6	0,7	1,7	1,7	1,4

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

About the survey	Jun 22	Mar 22
------------------	--------	--------

Method

Telephone interviews

Interview period

	Jun 1-Jun 13	Mar 1-Mar 11
Questions on inflation, GDP and wage increase expectations	Jun 7	Mar 8
Questions on future repo rate, 5 year government bond rate, EUR and USD rate		

Response rate

Number of organisations approached for interview	208	209
Number of organisations not reached or denied participation	86	92
Overall response rate (%)	59	56

For response rates per question please see Tables 1-9

About the interviews (numbers)

All Interviewees	208
Labour Market Organisations	
Employers'	23
Employees'	27
Purchasing Managers*	
Manufacturing	54
Trading	56
Money Market Players**	
Swedish	46
International	2

*The group of companies interviewed is a random sample selected from a company directory at the National Statistics Office of Sweden comprising Swedish companies with more than 200 employees.

**The Money Market Players are active in the Swedish fixed income market. They were not asked to assess the expected wage increases. Only the Money Market Players have participated in the survey covering expected 5Y government bond, EUR and USD rates

About the interviewers

Average experience of the survey (years)	11,5
--	------

Definitions

Inflation CPI	The percentage increase in Consumer Price Index
Inflation CPIF	The percentage increase in Consumer Price Index with a fixed interest rate
GDP	Gross Domestic Product, the value of all goods and services produced (by Swedish agents) in one year
Repo rate	The Riksbank's borrowing/lending rate from/to banks for seven days' money
Wage increase	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.

Previous reports
www.kantarsifo.se/erbjudande/prospira/inflation-expectations

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

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
All Interviewees									
Year 1	4,831	5,000	1,250	10,000	1,661	0,152	120	88	58%
Year 2	3,175	3,000	1,500	7,000	1,027	0,094	119	89	57%
Year 5	2,286	2,000	1,000	6,000	0,737	0,068	116	92	56%
Employees' Organisations									
Year 1	4,674	4,500	2,500	7,000	1,369	0,314	19	8	70%
Year 2	3,242	3,000	1,500	5,500	1,053	0,242	19	8	70%
Year 5	2,200	2,000	1,500	3,000	0,394	0,090	19	8	70%
Employers' Organisations									
Year 1	4,533	4,250	2,600	7,000	1,570	0,392	16	7	70%
Year 2	3,072	3,000	1,900	5,700	0,931	0,240	15	8	65%
Year 5	2,219	2,050	1,500	3,500	0,554	0,148	14	9	61%
Purchasing Managers, Manufacturing									
Year 1	5,030	5,000	1,250	10,000	2,344	0,500	22	32	41%
Year 2	3,209	3,000	1,500	5,000	1,119	0,239	22	32	41%
Year 5	2,645	2,500	1,000	5,200	0,965	0,211	21	33	39%
Purchasing Managers, Trading									
Year 1	5,128	5,000	2,000	9,000	1,720	0,304	32	24	57%
Year 2	3,300	3,000	1,500	6,100	1,001	0,177	32	24	57%
Year 5	2,119	2,000	1,000	4,500	0,575	0,103	31	25	55%
Money Market Players									
Year 1	4,633	4,500	2,000	7,500	1,206	0,217	31	17	65%
Year 2	3,031	2,800	1,800	7,000	1,056	0,190	31	17	65%
Year 5	2,292	2,000	1,000	6,000	0,882	0,158	31	17	65%

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

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No resp. (numbers)	Response Rate
All Interviewees									
Year 1	4,447	4,500	0,750	10,000	1,631	0,167	96	112	46%
Year 2	2,841	2,600	1,000	7,500	1,004	0,103	95	113	46%
Year 5	2,218	2,000	1,000	6,000	0,792	0,082	94	114	45%
Employees' Organisations									
Year 1	4,312	4,000	2,400	6,000	1,209	0,293	17	10	63%
Year 2	2,853	2,600	1,700	4,000	0,788	0,191	17	10	63%
Year 5	2,112	2,000	1,700	3,000	0,316	0,077	17	10	63%
Employers' Organisations									
Year 1	4,156	4,000	2,300	6,800	1,553	0,401	15	8	65%
Year 2	2,492	2,450	1,900	3,500	0,545	0,146	14	9	61%
Year 5	2,023	2,000	1,500	2,500	0,309	0,086	13	10	57%
Purchasing Managers, Manufacturing									
Year 1	5,358	5,000	0,750	10,000	2,771	0,768	13	41	24%
Year 2	2,992	2,500	1,000	5,000	1,342	0,372	13	41	24%
Year 5	2,746	2,500	1,500	5,200	1,051	0,291	13	41	24%
Purchasing Managers, Trading									
Year 1	4,600	5,000	2,000	6,500	1,313	0,286	21	35	38%
Year 2	2,971	3,000	1,000	5,200	0,931	0,203	21	35	38%
Year 5	2,033	2,000	1,000	4,700	0,736	0,161	21	35	38%
Money Market Players									
Year 1	4,169	4,150	1,500	8,000	1,364	0,249	30	18	63%
Year 2	2,839	2,550	1,400	7,500	1,170	0,214	30	18	63%
Year 5	2,263	2,000	1,000	6,000	0,953	0,174	30	18	63%

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

TABLE 2 - Inflation expectations - 75% probability forecast uncertainty intervals

Expected annual increase intervals in CPIF 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	3,388	3,500	1,000	6,000	1,391	0,273	26	22	54%
Upper bound	5,063	4,800	2,000	10,000	1,712	0,336	26	22	54%
Year 2									
Lower bound	2,094	2,200	0,000	6,000	1,091	0,214	26	22	54%
Upper bound	3,654	3,350	1,900	10,000	1,540	0,302	26	22	54%
Year 5									
Lower bound	1,352	1,600	-2,000	2,500	0,871	0,171	26	22	54%
Upper bound	3,104	3,000	1,800	6,000	0,934	0,183	26	22	54%

TABLE 3 - GDP increase expectations

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

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No resp. (numbers)	Response Rate
All Interviewees									
Year 1									
	2,323	2,100	0,000	5,000	0,976	0,089	120	88	58%
Year 2									
	2,074	2,000	0,000	5,000	0,871	0,080	119	89	57%
Year 5									
	2,414	2,200	0,500	6,000	0,793	0,074	116	92	56%
Employees' Organisations									
Year 1									
	2,411	2,300	1,000	4,000	0,666	0,153	19	8	70%
Year 2									
	2,342	2,500	1,500	3,500	0,578	0,133	19	8	70%
Year 5									
	2,684	2,500	1,700	6,000	0,926	0,212	19	8	70%
Employers' Organisations									
Year 1									
	2,138	2,000	1,200	3,500	0,591	0,148	16	7	70%
Year 2									
	1,760	1,800	0,300	3,800	0,915	0,236	15	8	65%
Year 5									
	2,400	2,100	1,500	5,000	0,999	0,267	14	9	61%
Purchasing Managers, Manufacturing									
Year 1									
	2,802	3,000	0,000	5,000	1,367	0,292	22	32	41%
Year 2									
	2,159	2,000	0,000	5,000	1,199	0,256	22	32	41%
Year 5									
	2,462	2,500	0,500	4,000	0,825	0,180	21	33	39%
Purchasing Managers, Trading									
Year 1									
	2,366	2,400	0,000	5,000	1,138	0,201	32	24	57%
Year 2									
	2,272	2,000	1,000	5,000	0,952	0,168	32	24	57%
Year 5									
	2,429	2,300	1,000	5,000	0,817	0,147	31	25	55%
Money Market Players									
Year 1									
	1,981	2,000	0,500	3,000	0,615	0,110	31	17	65%
Year 2									
	1,795	1,800	0,000	2,500	0,475	0,085	31	17	65%
Year 5									
	2,206	2,000	1,500	4,000	0,497	0,089	31	17	65%

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

TABLE 4 - Wage increase expectations

Expected annual wage increase the coming 1, 2 and 5 years

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No resp. (numbers)	Response Rate
All Interviewees									
Year 1	3,094	3,000	1,500	5,000	0,774	0,082	89	71	56%
Year 2	3,069	3,000	1,000	5,000	0,721	0,077	88	72	55%
Year 5	2,630	2,500	1,000	4,000	0,626	0,068	85	75	53%
Employees' Organisations									
Year 1	3,250	3,250	2,500	4,000	0,467	0,110	18	9	67%
Year 2	3,367	3,200	2,500	5,000	0,539	0,127	18	9	67%
Year 5	3,150	3,000	2,500	4,000	0,454	0,107	18	9	67%
Employers' Organisations									
Year 1	2,763	2,600	2,000	4,200	0,631	0,158	16	7	70%
Year 2	2,820	3,000	2,000	3,500	0,448	0,116	15	8	65%
Year 5	2,429	2,400	1,500	3,500	0,568	0,152	14	9	61%
Purchasing Managers, Manufacturing									
Year 1	3,218	3,000	1,500	5,000	1,006	0,214	22	32	41%
Year 2	3,009	3,000	1,000	4,500	0,778	0,166	22	32	41%
Year 5	2,564	2,500	1,000	4,000	0,619	0,135	21	33	39%
Purchasing Managers, Trading									
Year 1	3,088	3,000	2,000	5,000	0,776	0,135	33	23	59%
Year 2	3,061	3,000	2,000	5,000	0,834	0,145	33	23	59%
Year 5	2,469	2,500	1,000	4,000	0,602	0,106	32	24	57%

TABLE 5 - Repo rate expectations

Expected repo rate the coming 3-60 months

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No resp. (numbers)	Response Rate
All Interviewees									
3 months	0,571	0,500	0,250	1,300	0,210	0,020	111	97	53%
12 months	1,124	1,200	0,250	2,000	0,417	0,040	111	97	53%
24 months	1,457	1,500	0,250	3,000	0,581	0,055	111	97	53%
60 months	1,481	1,500	0,200	4,000	0,695	0,068	105	103	50%
Employees' Organisations									
3 months	0,513	0,500	0,250	0,750	0,131	0,030	19	8	70%
12 months	1,082	1,000	0,300	1,500	0,338	0,077	19	8	70%
24 months	1,387	1,500	0,300	2,000	0,470	0,108	19	8	70%
60 months	1,471	1,500	0,200	2,500	0,571	0,131	19	8	70%
Employers' Organisations									
3 months	0,541	0,500	0,250	0,750	0,168	0,042	16	7	70%
12 months	1,041	1,225	0,250	1,500	0,391	0,098	16	7	70%
24 months	1,334	1,550	0,250	2,500	0,671	0,168	16	7	70%
60 months	1,514	1,875	0,250	2,500	0,721	0,193	14	9	61%
Purchasing Managers, Manufacturing									
3 months	0,517	0,500	0,250	1,250	0,252	0,055	21	33	39%
12 months	0,929	0,750	0,500	2,000	0,455	0,099	21	33	39%
24 months	1,227	1,000	0,500	3,000	0,652	0,142	21	33	39%
60 months	1,350	1,000	0,350	4,000	0,904	0,197	21	33	39%
Purchasing Managers, Trading									
3 months	0,558	0,500	0,250	1,300	0,226	0,041	31	25	55%
12 months	1,074	1,000	0,500	2,000	0,418	0,075	31	25	55%
24 months	1,494	1,500	0,250	2,500	0,575	0,103	31	25	55%
60 months	1,388	1,500	0,500	2,500	0,581	0,108	29	27	52%
Money Market Players									
3 months	0,700	0,750	0,500	1,000	0,181	0,037	24	24	50%
12 months	1,448	1,500	0,750	2,000	0,285	0,058	24	24	50%
24 months	1,750	1,750	0,500	2,500	0,442	0,090	24	24	50%
60 months	1,716	2,000	0,250	3,000	0,691	0,147	22	26	46%

June 2022 report

Expectations among Labour Market Parties, Purchasing Managers and Money Market Players

Jun 15, 2022

TABLE 6 - Repo rate expectations - 75% probability forecast uncertainty intervals

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

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No resp. (numbers)	Response Rate
Money Market Players									
3 months									
Lower bound	0,440	0,500	0,250	0,750	0,175	0,038	21	27	44%
Upper bound	0,893	0,750	0,750	1,250	0,187	0,041	21	27	44%
12 months									
Lower bound	1,024	1,000	0,000	1,750	0,370	0,081	21	27	44%
Upper bound	1,850	1,750	1,250	2,600	0,415	0,091	21	27	44%
24 months									
Lower bound	1,102	1,250	-0,600	2,000	0,619	0,135	21	27	44%
Upper bound	2,374	2,500	1,000	3,600	0,654	0,143	21	27	44%
60 months									
Lower bound	0,763	0,750	-1,000	2,000	0,737	0,165	20	28	42%
Upper bound	2,563	2,500	1,000	4,500	0,903	0,202	20	28	42%

TABLE 7 - 5 year government bond rate, EUR and USD rates expectations

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

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No resp. (numbers)	Response Rate
Money Market Players									
5 year gvt bond rate									
3 months	1,836	1,825	1,700	2,100	0,123	0,026	22	26	46%
12 months	2,020	2,000	1,200	2,500	0,332	0,071	22	26	46%
24 months	2,217	2,000	0,750	3,000	0,576	0,126	21	27	44%
60 months	2,171	2,000	0,500	3,500	0,848	0,185	21	27	44%
EUR/SEK									
3 months	10,401	10,400	10,100	10,750	0,151	0,031	24	24	50%
12 months	10,266	10,200	9,700	11,000	0,322	0,066	24	24	50%
24 months	10,087	10,100	9,000	11,000	0,436	0,089	24	24	50%
USD/SEK									
3 months	9,775	9,750	9,500	10,300	0,168	0,034	24	24	50%
12 months	9,545	9,500	8,900	11,000	0,552	0,113	24	24	50%
24 months	9,210	9,100	7,800	11,000	0,773	0,158	24	24	50%

TABLE 8 - Expectations of the Riksbank's bond purchases

Estimated nominal value of SEK bond purchases (incl reinvestments) the current and following 3 quarters

	Mean (SEK bn)	Median (SEK bn)	Lowest (SEK bn)	Highest (SEK bn)	Standard Deviation	Standard Error	Responses (numbers)	No Resp. (numbers)	Response Rate
Money Market Players									
The Riksbank's bond purchases									
Current quarter	97,708	22,500	4,000	900,000	252,871	72,998	12	36	25%
Following 3 quarters	100,500	33,500	0,000	900,000	252,353	72,848	12	36	25%

TABLE 9 - Expectations of the distribution of the Riksbank's bond purchases

Expected distribution on government, municipal, covered and corporate bonds

	Mean (%)	Median (%)	Lowest (%)	Highest (%)	Standard Deviation	Standard Error	Responses (numbers)	No Resp. (numbers)	Response Rate
Money Market Players									
Current quarter									
Government bonds	36,682	33,000	30,000	50,000	6,513	1,964	11	37	23%
Municipal bonds	28,045	32,500	10,000	40,000	9,634	2,905	11	37	23%
Covered bonds	33,591	33,000	10,000	55,000	10,674	3,218	11	37	23%
Corporate bonds	1,850	1,500	0,000	5,000	1,415	0,448	10	38	21%
Following 3 quarters									
Government bonds	32,591	33,000	0,000	50,000	12,314	3,713	11	37	23%
Municipal bonds	26,227	32,500	0,000	40,000	12,703	3,830	11	37	23%
Covered bonds	30,773	33,000	0,000	55,000	14,919	4,498	11	37	23%
Corporate bonds	1,450	1,000	0,000	5,000	1,606	0,508	10	38	21%