

Monetary Policy Update

September 2014

Figure 1. Repo rate with uncertainty bands

SVERIGES RIKSBANK

Per cent

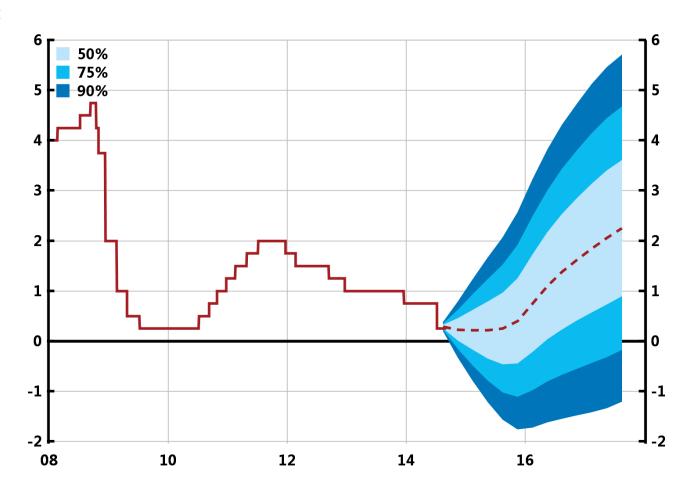


Figure 2. GDP with uncertainty bands



Annual percentage change, seasonally-adjusted data

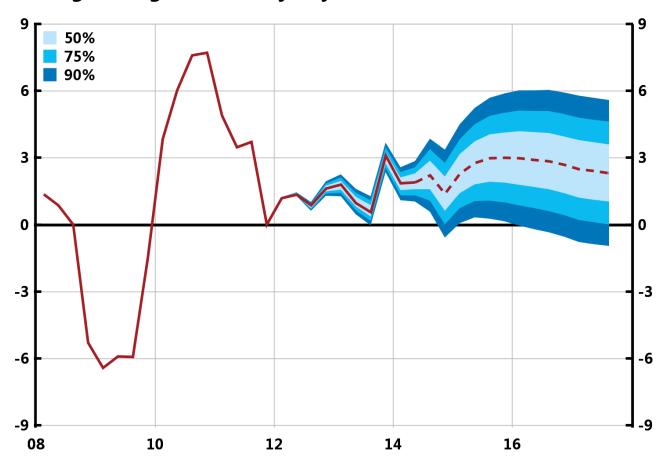


Figure 3. CPI with uncertainty bands



Annual percentage change

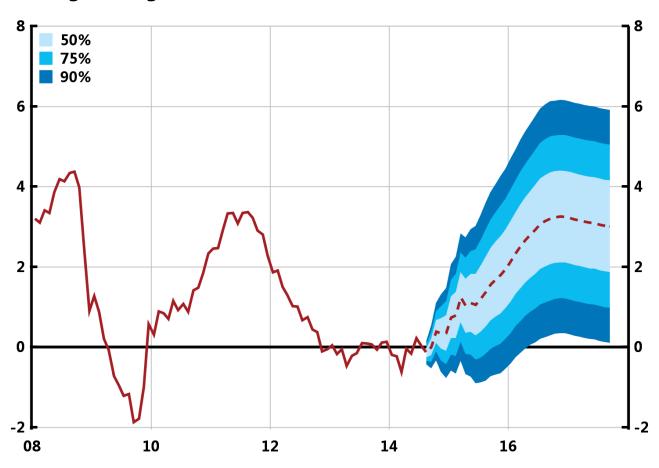


Figure 4. CPIF with uncertainty bands



Annual percentage change

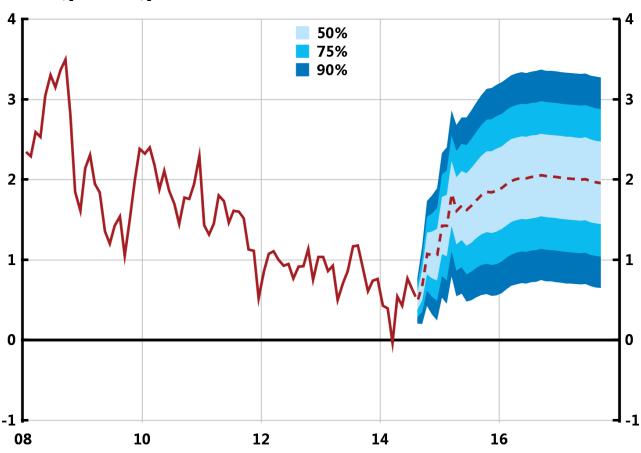




Figure 5. Repo rate Per cent

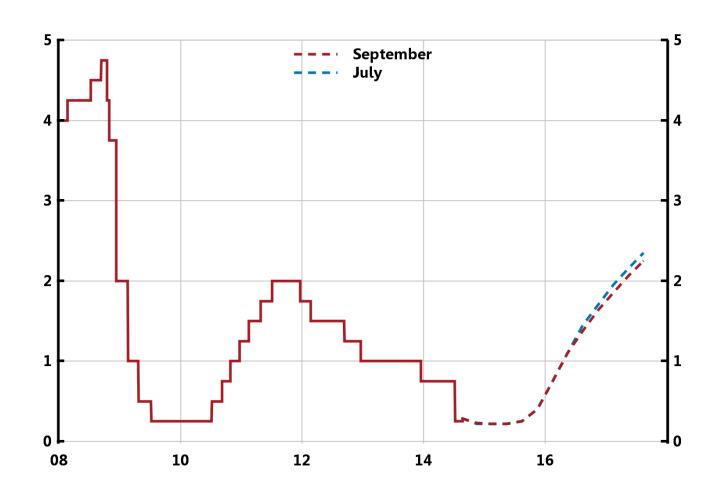




Figure 6. Real repo rate Per cent, quarterly averages

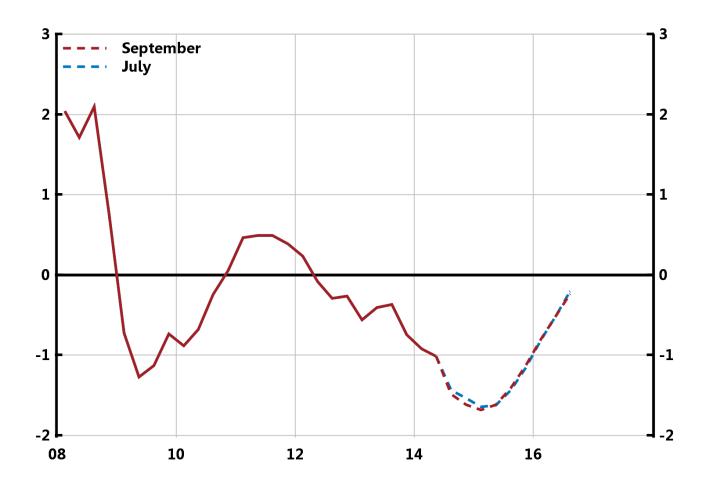




Figure 7. CPI Annual percentage change

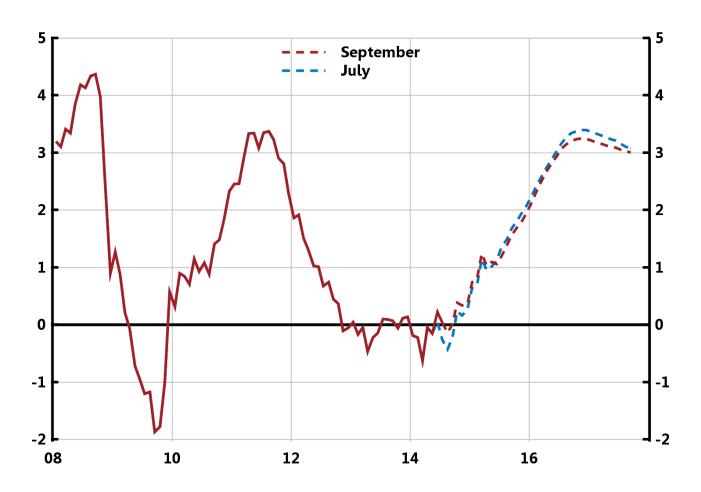




Figure 8. CPIF Annual percentage change

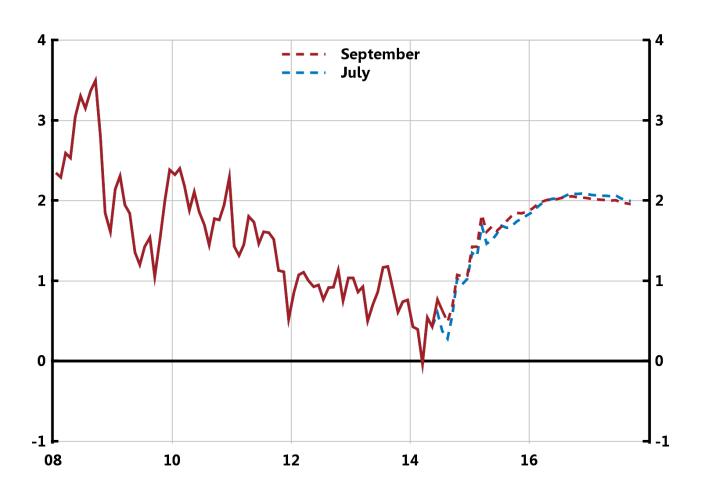




Figure 9. CPIF excluding energy Annual percentage change

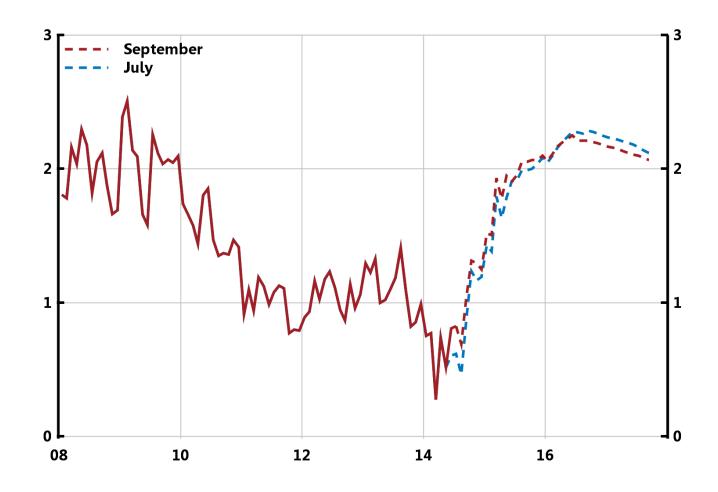




Figure 10. GDP

Quarterly change in per cent, calculated as an annual percentage change, seasonally-adjusted data

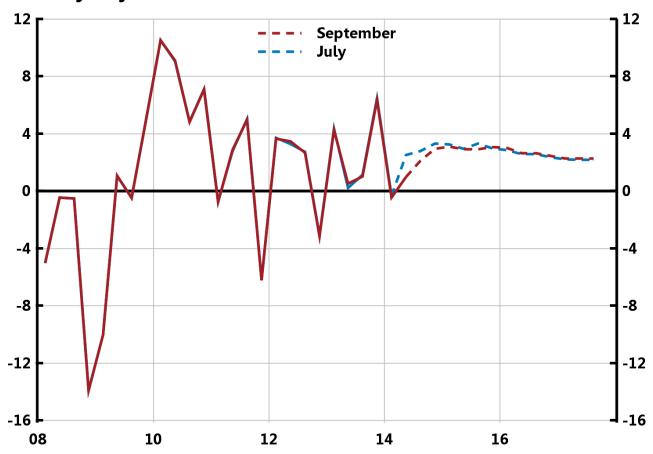




Figure 11. Unemployment Per cent of the labour force, aged 15–74, seasonally-adjusted data

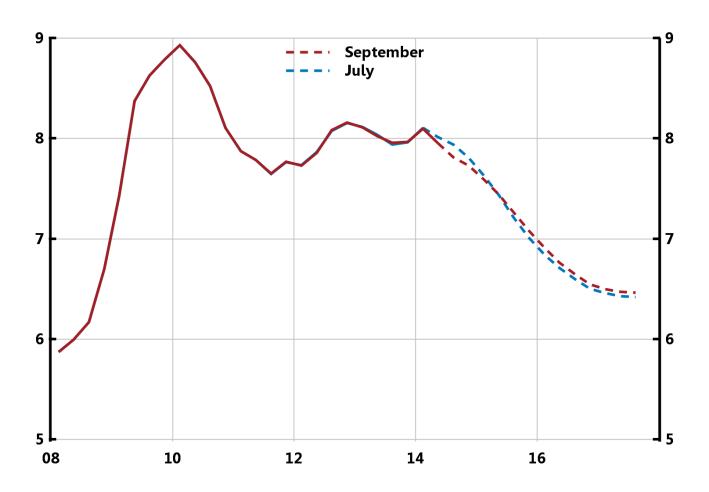


Figure 12. Labour force and number of employed



Thousands, aged 15-74, seasonally-adjusted data

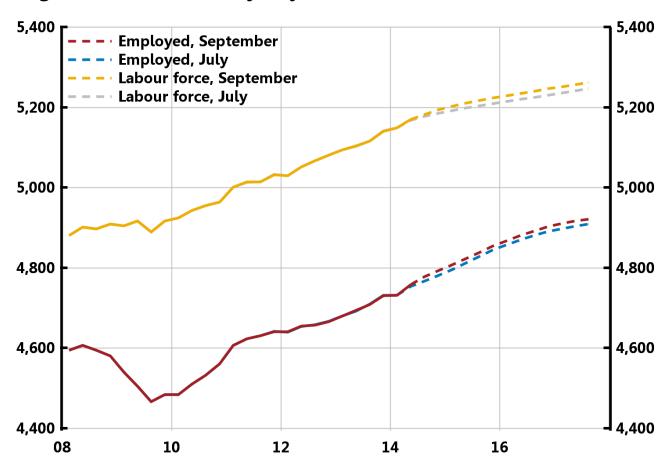


Figure 13. GDP gap, hours gap and employment gap



Per cent

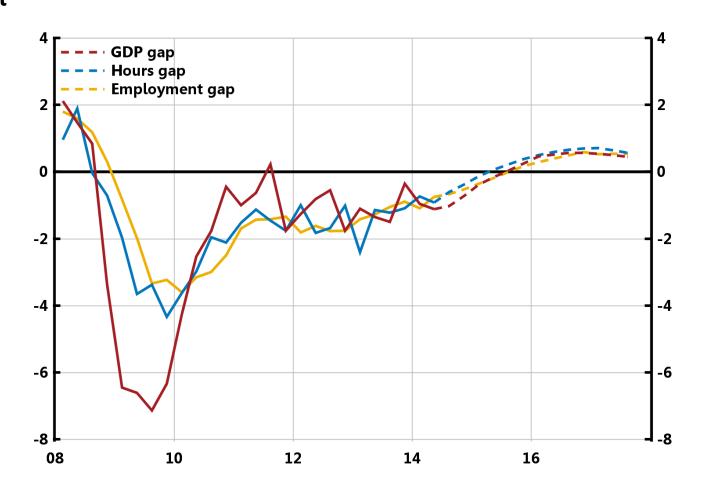


Figure 14. KIX-weighted nominal exchange rate



Index, 18 November 1992 = 100

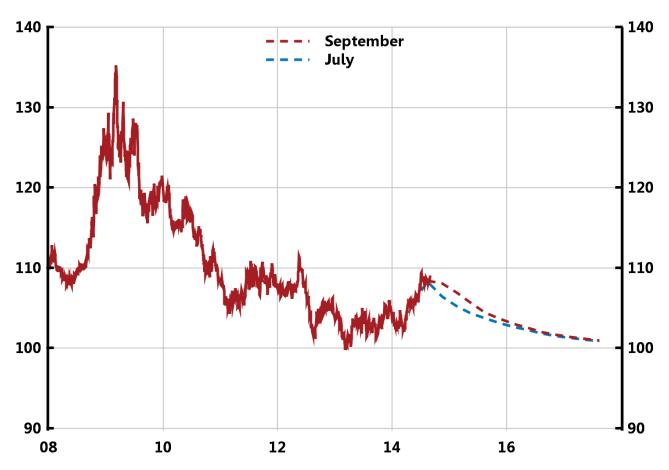


Figure 15. GDP in different regions and countries



Quarterly change in per cent, calculated as an annual percentage change, seasonally-adjusted data

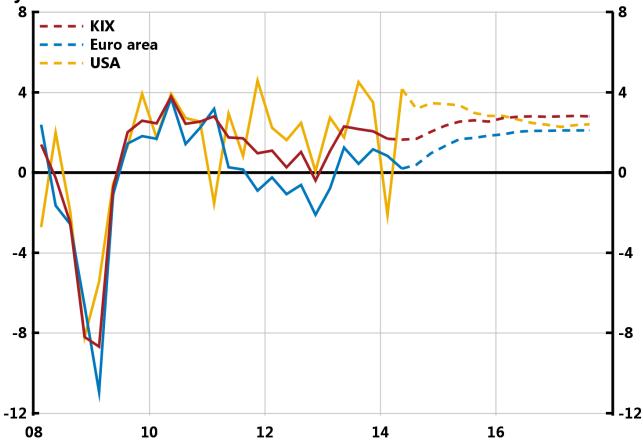
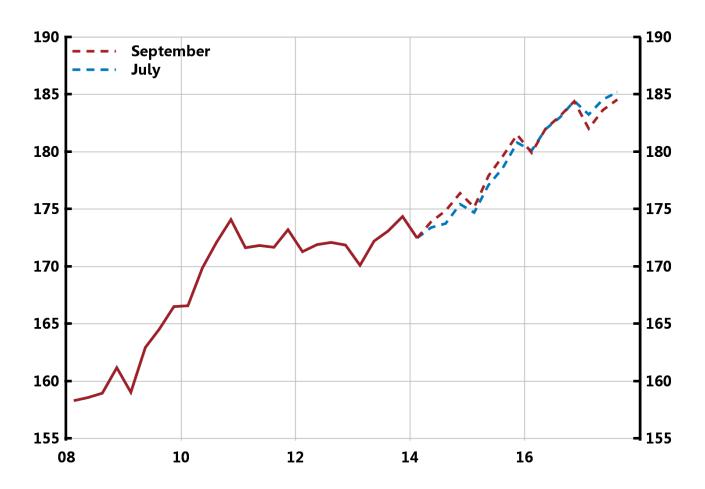




Figure 16. Household debt Per cent of disposable income







The forecast in the previous Monetary Policy Report is shown in brackets.



Table 1. Repo rate forecast

Per cent, quarterly averages

	Q2 2014	Q3 2014	Q4 2014	Q3 2015	Q3 2016	Q3 2017
Repo rate	0.8	0.3 (0.3)	0.2 (0.2)	0.3 (0.3)	1.4 (1.5)	2.3 (2.4)

Source: The Riksbank

Table 2. Inflation

Annual percentage change, annual average

	2013	2014	2015	2016
CPI	0.0	0.0 (-0.1)	1.3 (1.3)	2.9 (3.0)
CPIF	0.9	0.6 (0.6)	1.7 (1.6)	2.0 (2.0)
CPIF excl. energy	1.1	0.9 (0.8)	1.9 (1.8)	2.2 (2.2)
HICP	0.4	0.4 (0.3)	1.7 (1.6)	2.0 (2.0)

Note. The CPIF is the CPI with a fixed mortgage rate. HICP is an EU harmonised index of consumer prices.

Sources: Statistics Sweden and the Riksbank

Table 3. Summary of financial forecasts

Per cent, unless otherwise stated, annual average

	2013	2014	2015	2016
Repo rate	1.0	0.5 (0.5)	0.3 (0.3)	1.2 (1.3)
10-year rate	2.1	1.8 (2.0)	2.0 (2.2)	3.0 (3.1)
Exchange rate, KIX, 18 Nov. 1992 = 100	103.0	106.3 (105.9)	105.2 (104.1)	102.3 (102.1)
General government net lending*	-1.2	-2.1 (-1.9)	-1.3 (-1.1)	-0.6 (-0.2)

^{*} Per cent of GDP

Sources: Statistics Sweden and the Riksbank



Table 4. International conditions

Annual percentage change, unless otherwise stated

GDP	PPP-weights	KIX-weights	2013	2014	2015	2016
Euro area	0.13	0.47	-0.4	0.7 (1.0)	1.2 (1.7)	1.9 (2.0)
USA	0.19	0.08	2.2	2.2 (1.8)	3.3 (3.4)	2.8 (2.8)
Japan	0.05	0.03	1.5	0.9 (1.5)	1.1 (1.3)	1.2 (1.2)
China	0.16	0.07	7.7	7.3 (6.9)	7.1 (7.0)	7.0 (7.0)
KIX-weighted	0.79	1.00	1.2	1.9 (2.0)	2.3 (2.6)	2.7 (2.8)
World (PPP-weighted)	1.00	_	3.0	3.3 (3.2)	3.9 (4.0)	4.0 (4.0)

Note. Calendar-adjusted growth rates. The PPP-weights refer to the global purchasing-power adjusted GDP-weights, according to the IMF. The National Institute of Economic Research updates the weights for the KIX krona index at the start of every year with a time lag of three years. The figures in the table are based on the new KIX weights for 2011 that are used for 2014, and on an assumption that the weights will develop according to the trend of the past five years in the coming forecast year.

СРІ	2013	2014	2015	2016
Euro area (HICP)	1.4	0.5 (0.7)	1.2 (1.4)	1.6 (1.7)
USA	1.5	1.9 (1.9)	2.3 (2.3)	2.4 (2.4)
Japan	0.4	2.8 (2.8)	2.1 (2.1)	2.1 (2.1)
KIX-weighted	1.9	1.5 (1.6)	2.0 (2.1)	2.3 (2.3)

	2013	2014	2015	2016
Policy rates in the rest of the world, per cent	0.2	0.2 (0.3)	0.3 (0.3)	0.5 (0.5)
Crude oil price, USD/barrel Brent	108.8	106.6 (109.9)	104.2 (106.7)	102.1 (102.1)
Swedish export market	1.6	3.0 (3.1)	5.2 (5.7)	5.9 (6.1)

Note. Policy rates in the rest of the world refer to a weighted average of USA, the euro area, Norway and the United Kingdom.

Sources: Eurostat, IMF, Intercontinental Exchange, National sources, OECD and the Riksbank



Table 5. GDP by expenditure

Annual percentage change, unless otherwise stated

	2013	2014	2015	2016
Private consumption	2.0	2.8 (2.7)	3.1 (3.2)	2.8 (2.8)
Public consumption	2.0	1.0 (1.0)	1.6 (1.6)	1.6 (1.2)
Gross fixed capital formation	-1.1	3.3 (4.4)	5.7 (6.0)	5.6 (5.6)
Inventory investment*	0.2	0.1 (0.2)	0.1 (0.1)	0.0 (0.0)
Exports	-0.4	2.5 (3.8)	5.0 (6.2)	6.1 (6.5)
Imports	-0.8	4.5 (5.3)	5.9 (6.6)	6.3 (6.6)
GDP	1.6	1.7 (2.2)	3.0 (3.3)	3.1 (3.1)
GDP, calendar-adjusted	1.6	1.8 (2.3)	2.8 (3.1)	2.9 (2.8)
Final figure for domestic demand*	1.3	2.2 (2.4)	3.0 (3.1)	2.9 (2.8)
Net exports*	0.2	-0.7 (-0.4)	-0.1 (0.1)	0.2 (0.3)
Current account (NA), per cent of GDP	6.8	6.2 (6.4)	5.9 (6.2)	5.8 (6.2)

^{*}Contribution to GDP growth, percentage points

Note. The figures show actual growth rates that have not been calendar-adjusted, unless otherwise stated. NA is the National Accounts.

Sources: Statistics Sweden and the Riksbank



Table 6. Production and employment

Annual percentage change, unless otherwise stated

	2013	2014	2015	2016
Population, aged 16–64	0.6	0.7 (0.7)	0.8 (0.8)	0.8 (0.8)
Potential hours worked	0.5	0.6 (0.6)	0.6 (0.6)	0.6 (0.6)
GDP, calendar-adjusted	1.6	1.8 (2.3)	2.8 (3.1)	2.9 (2.8)
Number of hours worked, calendar-adjusted	0.4	1.4 (1.5)	1.4 (1.3)	1.1 (1.2)
Employed, aged 15–74	1.0	1.3 (1.2)	1.4 (1.3)	1.1 (1.1)
Labour force, aged 15–74	1.1	1.2 (1.1)	0.8 (0.6)	0.5 (0.4)
Unemployment, aged 15–74 *	8.0	7.9 (8.0)	7.3 (7.3)	6.7 (6.7)

^{*} Per cent of the labour force

Note. Potential hours refer to the long-term sustainable level for the number of hours worked according to the Riksbank's assessment. Sources: Statistics Sweden and the Riksbank

Table 7. Wages and labour costs for the economy as a whole

Annual percentage change, calendar-adjusted data unless otherwise stated

	2013	2014	2015	2016
Hourly wage, NMO	2.5	3.1 (3.0)	3.1 (3.1)	3.5 (3.5)
Hourly wage, NA	2.4	2.8 (2.6)	3.5 (3.5)	3.9 (3.9)
Employers' contribution*	0.1	-0.1 (-0.1)	0.0 (0.0)	0.0 (0.0)
Hourly labour cost, NA	2.5	2.7 (2.5)	3.5 (3.5)	3.9 (3.9)
Productivity	1.2	0.4 (0.8)	1.3 (1.8)	1.7 (1.6)
Unit labour cost	1.3	2.3 (1.7)	2.2 (1.8)	2.1 (2.2)

^{*} Contribution to the increase in labour costs, percentage points

Note. NMO is the National Mediation Office's short-term wage statistics and NA is the National Accounts. Labour cost per hour is defined as the sum of actual wages, social-security charges and wage taxes divided by the seasonally adjusted total number of hours worked. Unit labour cost is defined as labour cost divided by seasonally-adjusted value added at constant prices.

Sources: National Mediation Office, Statistics Sweden and the Riksbank