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Business Activity Gathering Pace Only Gradually Economic Outlook for 2014 and 2015



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March 2014

Austrian Institute of Economic Research

Abstract

Towards the end of 2013, activity rebounded in Austria as well as in Europe overall. However, the momentum promises to remain subdued: many countries are still struggling with the repercussions of the financial market crisis, and the need for consolidation of government households is restraining the growth of demand. The Austrian economy is projected to grow by 1.7 percent each in 2014 and 2015 – too slow a pace to rein back unemployment. Inflation is receding, though remaining high when compared with other EU member countries.

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Business Activity Gathering Pace Only Gradually

Economic Outlook for 2014 and 2015

Towards the end of 2013, activity rebounded in Austria as well as in Europe overall. However, the momentum promises to remain subdued: many countries are still struggling with the repercussions of the financial market crisis, and the need for consolidation of government households is restraining the growth of demand. The Austrian economy is projected to grow by 1.7 percent each in 2014 and 2015 – a pace too slow to rein back unemployment. Inflation is receding, though remaining high when compared with other EU member countries.

The emerging market economies which have so far stimulated global activity, have moved to a much slower growth path since last year, while showing wide regional differences. The US economy keeps following a stable upward trend and activity should gain momentum in 2014 and 2015.

In the euro area, the recovery of demand and output remains sluggish. The financial market crisis is still not overcome, and fiscal policy requires restraint on expenditure in most member countries. With the recession having bottomed out in 2013, growth should resume at a modest 1 percent this year, strengthening to 1.5 percent in 2015.

The markets in east-central Europe, which are important for the Austrian economy, have taken a positive turn since 2013. Yet, high private sector indebtedness is weighing on growth of aggregate demand, such that the process of catching-up towards the most advanced EU member countries has slowed down from the period before the crisis.

In such an environment of limited external growth incentives, the export-oriented Austrian economy can hardly achieve substantial output gains. Although volume exports of goods should increase by 5½ percent in 2014, twice the rate of the previous year, the momentum is markedly weaker than in earlier periods of cyclical upturn. While the measures of fiscal consolidation will weigh on domestic demand, pri-

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vate consumption and investment will nevertheless pick up. After a decline in real

terms of 0.2 percent in household spending and of 0.9 percent in gross fixed invest-

ment last year, 2014 should see a rebound of 0.8 percent and 3 percent, respec-

tively. In 2015, private consumption is expected to accelerate, while growth of in-

vestment is likely to abate.

Overall, the Austrian economy is projected to grow by only 1.7 percent each in 2014

and 2015, a pace too slow to allow unemployment to decline. The jobless figure will

rise above 300,000 in 2014 and is expected to reach a total of 314,000 in 2015, while

labour supply and employment will both increase in parallel. The unemployment

rate, on national definition, will climb to 8 percent of the dependent labour force

and edge further up in 2015.

Latest information on the scope and time profile of the budget burden implied by

the financial support to Hypo Alpe-Adria-Bank AG suggests that the general gov-

ernment deficit will jump to 3 percent of GDP in 2014. In the absence of this burden,

the deficit ratio would equal 2.1 percent. From today's perspective, the fiscal gap

would narrow to -1.2 percent of GDP in 2015, subject however to a considerable

margin of uncertainty.

Cut-off date: 25 March 2014

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WIFO

Methodological Notes and Short Glossary

Period comparisons

Time-series comparisons with the previous period, e.g., the previous quarter, are adjusted for seasonal effects. They also include effects that result from a different number of working days in the period (e.g., Easter). In the text, reference is made to "seasonally and working day adjusted changes".

The phrase "changed compared with a year before ...", on the other hand, describes a change compared with the same period a year before and refers to unadjusted time series.

The analysis of the seasonally and working day adjusted development provides more precise information about the actual course of economic activity and shows turning points sooner. However, the data are subject to additional revisions as seasonal adjustment is based on statistical methods.

Carry-over (in economic growth)

The carry-over identifies the impact of the dynamics of a series (in seasonally adjusted figures) during one year (t_0) on the annual percentage change in the following year (t_1) . It is defined as the annual percentage change in year t_1 , if GDP in t_1 remains constant at the level of the fourth quarter of year t_0 (in seasonally adjusted terms).

Average rates of change

The time given refers to the initial and the final value of the period of computation: hence the average rate 2005-2010 comprises as the first rate of change that from 2005 to 2006, and as the last that from 2009 to 2010.

Real and nominal values

In principle, the values shown must be understood as real values, i.e., adjusted for price effects. Whenever values are shown as nominal values (e.g., foreign trade statistics), this is specifically mentioned.

Production Sector

This term comprises the NACE-2008 sections B, C and D (Mining and Quarrying, Manufacturing, Energy Supply) and is here used in an international comparison.

Inflation, CPI und HICP

The inflation rate measures changes in consumer prices compared with a year before. The Consumer Price Index (CPI) is a measure of national inflation. The Harmonised Index of Consumer Prices (HICP) is the basis for comparable measurement of inflation in the EU and for the evaluation of price stability in the euro area (see http://www.statistik.at/). Core inflation as a monetary policy indicator is not clearly defined. WIFO follows the common practice of using the inflation rate excluding the product categories unprocessed food and energy for core inflation. Thus just under 87 percent of the goods and services contained in the consumer price index (CPI 2010) are included in the calculation of core inflation.

WIFO Business Cycle Survey and WIFO Investment Survey

The WIFO Business Cycle Survey is a monthly survey in which around 1,500 Austrian firms are asked to assess their current and future economic situation. The WIFO Investment Survey is conducted twice a year, asking companies about their investment activity (http://www.konjunkturtest.at/). The indicators are balances between the positive and negative responses expressed as a percentage of the total number of firms sampled.

Unemployment rate

Austrian national definition: The number of persons registered as job seekers with the Public Employment Service expressed as a percentage of the dependent labour force. Labour force is the sum of the unemployed and the persons in dependent employment (measured in standard employment relationships). Database: registrations with the Public Employment Service (AMS) and Association of Austrian social insurance agencies.

Definition according to ILO and Eurostat: Any person who is not gainfully employed and is actively seeking work is considered unemployed. Gainfully employed persons comprise all persons who during the reference week worked for at least one hour in a self-employed capacity or in paid employment. Persons receiving child-care benefit and apprentices are classified as gainfully employed, whereas persons in military service or persons carrying out alternative service are not. The unemployment rate is the number of unemployed persons expressed as a percentage of the total labour force (unemployed persons plus gainfully employed persons). Database: data from household surveys ("Mikrozensus").

Terms used in connection with the national definition of the unemployment rate

Persons in training: Persons who at a set date are enrolled in AMS (Public Employment Service) training programmes. When calculating the unemployment rate, their number is not taken into account either in the denominator or in the numerator.

Persons in dependent active employment: "Persons in dependent employment" include persons receiving child-care benefit, as well as persons in military service with a valid employment contract. By deducting their number one arrives at the number of "persons in dependent active employment".

WIFO Projections - March 2014

Main results

		2010	2011	2012	2013	2014	2015
					Forec		
GDP							
Volume		+ 1.8	+ 2.8	+ 0.9	+ 0.4	+ 1.7	+ 1.7
Value		+ 3.2	+ 4.9	+ 2.6	+ 2.0	+ 3.5	+ 3.7
Manufacturing ¹ , volume		+ 7.6	+ 8.3	+ 1.1	+ 1.1	+ 3.5	+ 4.2
Wholesale and retail tro	ade, volume	+ 2.2	+ 1.3	- 1.7	- 1.4	+ 1.3	+ 2.0
Private consumption ex	(penditure , volume	+ 2.0	+ 0.8	+ 0.5	-0.2	+ 0.8	+ 1.0
Gross fixed investment	volume	- 1.4	+ 8.5	+ 1.6	-0.9	+ 3.0	+ 2.1
Machinery and equip	ment	+ 2.1	+ 14.3	+ 2.1	- 3.1	+ 5.0	+ 3.0
Construction		- 3.9	+ 2.5	+ 2.5	+ 0.7	+ 1.2	+ 1.3
Exports of goods ²							
Volume		+ 13.6	+ 8.1	+ 0.8	+ 2.7	+ 5.5	+ 6.5
Value		+ 16.7	+ 11.3	+ 1.5	+ 1.5	+ 6.2	+ 7.7
Imports of goods ²							
Volume		+ 11.7	+ 8.6	- 1.3	+ 0.2	+ 5.5	+ 6.0
Value		+ 16.5	+ 15.3	+ 0.7	- 1.5	+ 6.0	+ 7.0
Current balance	€bn	+ 9.74	+ 4.90	+ 4.93	+ 8.60	+ 10.67	+ 12.5
as	a percentage of GDP	+ 3.4	+ 1.6	+ 1.6	+ 2.7	+ 3.3	+ 3.7
Long-term interest rate	percent	3.2	3.3	2.4	2.0	1.8	1.9
Consumer prices		+ 1.9	+ 3.3	+ 2.4	+ 2.0	+ 1.9	+ 1.9
Unemployment rate							
Eurostat definition ⁴	percent	4.4	4.2	4.3	4.9	5.2	5.3
National definition ⁵	percent	6.9	6.7	7.0	7.6	8.0	8.1
Persons in active depe	ndent employment ⁶	+ 0.8	+ 1.9	+ 1.4	+ 0.6	+ 1.0	+ 1.0
General government fi	nancial balance						
according to Maastric		4 5	0.5	0.5	1.0	2.0	1 (
as	a percentage of GDP	- 4.5	- 2.5	- 2.5	- 1.9	- 3.0	- 1.2

¹ Value added, including mining and quarrying. ² According to Statistics Austria. ³ 10-year central government bonds (benchmark). ⁴ According to Eurostat Labour Force Survey. ⁵ Public Employment Service Austria, percent of total labour force excluding self employed. ⁶ Excluding parental leave and military service.

WIFO Projections - March 2014

World economy

	2010	2011	2012	2013	2014	2015
					Fore	casts
Real GDP						
World	+ 5.2	+ 3.8	+ 3.1	+ 3.0	+ 3.5	+ 3.8
USA	+ 2.5	+ 1.8	+ 2.8	+ 1.9	+ 2.7	+ 3.1
Japan	+ 4.7	-0.5	+ 1.4	+ 1.5	+ 1.4	+ 1.2
EU 28	+ 2.0	+ 1.7	-0.4	+ 0.1	+ 1.5	+ 1.9
Euro area 18	+ 2.0	+ 1.6	- 0.7	-0.4	+ 1.1	+ 1.5
CEE5 ¹	+ 3.1	+ 3.2	+ 0.6	+ 0.9	+ 2.5	+ 2.9
China	+ 10.4	+ 9.3	+ 7.7	+ 7.7	+ 7.6	+ 7.3
World trade, volume	+ 14.5	+ 6.2	+ 1.9	+ 2.7	+ 5.5	+ 6.5
Market growth ²	+ 14.5	+ 7.5	+ 1.3	+ 1.7	+ 5.5	+ 6.5
Primary commodity prices ³						
HWWI Index, total	+ 28.9	+ 28.6	- 2.8	- 2.0	+ 1	± 0
Excluding energy	+ 31.9	+ 19.2	- 14.4	- 6.0	± 0	± 0
Crude oil prices						
Brent, USD per barrel	79.5	111.3	111.6	108.7	110	110
Exchange rate						
USD per euro	1.327	1.392	1.286	1.328	1.35	1.35

 $^{^{\}rm l}$ Poland, Slovakia, Slovenia, Czech Republic, Hungary. $^{\rm l}$ Real import growth of trading partners weighted by Austrian export shares.

³ In USD.

WIFO

Projections - March 2014

Key policy indicators

	2010	2011	2012	2013	2014	2015
					Fore	casts
Fiscal policy					.D.D	
		A:	s a percer	itage of G	DP	
General government financial balance						
according to Maastricht definition	- 4.5	- 2.5	- 2.5	- 1.9	- 3.0	- 1.2
Structural budget balance	- 3.2	- 2.4	- 1.8	- 1.7	- 1.3	- 0.9
General government primary balance	- 1.8	+ 0.2	+ 0.1	+ 0.7	-0.6	+ 1.2
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			Per	cent		
	0.8	1.4			0.3	0.:
Monetary policy	0.8 3.2	1.4 3.3	0.6	0.2	0.3 1.8	
Monetary policy 3-month interest rate	3.2		0.6 2.4	0.2 2.0	1.8	1.9
Monetary policy 3-month interest rate	3.2	3.3	0.6 2.4 ge change	0.2 2.0 es from pre	1.8 evious yec	

¹ 10-year central government bonds (benchmark).

Productivity

	2010	2011	2012	2013	2014	2015
					Fore	casts
Total economy						
Real GDP	+ 1.8	+ 2.8	+ 0.9	+ 0.4	+ 1.7	+ 1.7
Hours worked ¹	-0.1	+ 2.3	-0.0	- 0.9	+ 0.6	+ 0.6
Productivity per hour	+ 1.9	+ 0.5	+ 0.9	+ 1.3	+ 1.1	+ 1.1
Employment ²	+ 0.7	+ 1.8	+ 1.4	+ 0.6	+ 1.1	+ 1.0
Manufacturing						
Production ³	+ 7.8	+ 8.3	+ 1.2	+ 1.2	+ 3.5	+ 4.2
Hours worked ¹	+ 1.6	+ 1.4	+ 0.6	- 1.2	+ 0.2	+ 0.3
Productivity per hour	+ 6.1	+ 6.9	+ 0.6	+ 2.4	+ 3.3	+ 3.9
Employees ¹	- 1.3	+ 1.7	+ 1.1	- 0.0	+ 0.2	+ 0.3

¹ According to National Accounts definition.

² Dependent and self-employed according to National Accounts definition.

³ Value added, volume.

Private consumption, income and prices

	2010	2011	2012	2013	2014	2015
					Forec	a s t s
	Perce	ntage cho	anges from	previous	year, volur	me
Private consumption expenditure	+ 2.0	+ 0.8	+ 0.5	-0.2	+ 0.8	+ 1.0
Durables	+ 1.6	+ 1.8	+ 0.6	- 2.2	+ 2.5	+ 1.0
Non-durables and services	+ 2.0	+ 0.7	+ 0.5	+ 0.0	+ 0.6	+ 1.0
Household disposable income	-0.5	- 1.3	+ 1.1	- 1.2	+ 1.1	+ 1.3
	Д	s a perce	ntage of c	lisposable	income	
Household saving ratio ¹	8.9	6.7	7.4	6.5	6.8	7.1
Household saving ratio ²	8.4	6.4	7.0	6.0	6.3	6.6
	F	Percentag	e change:	s from pre	vious year	
Direct lending to domestic non-banks ³	+ 2.9	+ 2.7	+ 0.0	- 1.2	+ 1.8	+ 2.3
Inflation rate						
National	1.9	3.3	2.4	2.0	1.9	1.9
Harmonised	1.7	3.6	2.6	2.1	1.9	1.9
Core inflation ⁴	1.2	2.8	2.3	2.3	2.1	1.9

¹ Including adjustment for the change in net equity of households in pension fund reserves.

² Excluding adjustment for the change in net equity of households in pension fund reserves.

³ End of period.

⁴ Excluding unprocessed food (meat, fish, fruits, vegetables) and energy items.

Earnings and international competitiveness

	2010	2011	2012	2013	2014	2015
					Fore	casts
Wages and salaries per employee	l					
Gross earnings	+ 0.9	+ 1.8	+ 2.4	+ 2.1	+ 2.1	+ 2.4
Gross real earnings ²	-0.9	- 1.4	-0.1	+ 0.1	+ 0.2	+ 0.5
Net real earnings ²	-1.1	- 1.8	- 1.1	-0.3	-0.1	+ 0.1
Unit labour costs						
Total economy	-0.0	+ 0.8	+ 3.0	+ 2.4	+ 1.5	+ 1.7
Manufacturing	- 6.9	- 3.0	+ 3.0	+ 2.0	- 0.8	- 1.0
Effective exchange rate - manufac	tures					
Nominal	- 2.9	+ 0.1	- 1.7	+ 1.8	+ 0.8	+ 0.2
Real	- 3.2	+ 0.5	- 1.7	+ 2.1	+ 1.0	- 0.1

¹ Employees according to National Accounts definition.

² Deflated by CPI.

Labour market

Changes from previous year (1,000^s)

		2010	2011	2012	2013	2014	2015
						Fore	casts
Demand for labour							
Persons in active employmen	nt 1	+ 37.4	+ 67.3	+ 51.7	+ 30.3	+ 41.0	+ 40.0
Employees ²		+ 25.5	+ 63.3	+ 47.2	+ 21.2	+ 35.0	+ 35.0
Percentage changes from	previous year	+ 0.8	+ 1.9	+ 1.4	+ 0.6	+ 1.0	+ 1.0
Nationals		+ 5.8	+ 25.7	+ 9.0	-8.5	+ 3.0	+ 9.0
Foreign workers		+ 19.7	+ 37.7	+ 38.1	+ 29.7	+ 32.0	+ 26.0
Self-employed ³		+ 11.9	+ 4.0	+ 4.5	+ 9.1	+ 6.0	+ 5.0
Labour supply							
Population of working age	(15 to 64 years)	+ 17.3	+ 31.3	+ 18.0	+ 14.0	+ 5.8	+ 8.1
	(15 to 59 years)	+ 4.9	+ 11.7	+ 22.3	+ 18.0	+ 5.6	+ 1.7
Labour force ⁴		+ 27.9	+ 63.2	+ 65.6	+ 56.9	+ 60.0	+ 48.0
Surplus of labour							
Registered unemployed ⁵		- 9.5	- 4.1	+ 13.9	+ 26.6	+ 19.0	+ 8.0
	1,000 ^s	250.8	246.7	260.6	287.2	306.2	314.2
Unemployed persons in traini	ng 1,000 ^s	73.2	63.2	66.6	73.5	79.5	82.5
Unemployment rate							
Eurostat definition ⁶	percent	4.4	4.2	4.3	4.9	5.2	5.3
Percent of total labour force	percent	6.2	6.0	6.3	6.8	7.2	7.3
National definition ^{5,7}	percent	6.9	6.7	7.0	7.6	8.0	8.1
Employment rate							
Persons in active employmer	nt ^{1,8} percent	65.4	66.2	66.9	67.3	68.0	68.6
Total employment (Eurostat)		71.7	72.1	72.5	72.4	72.7	73.0

 $^{^{1}}$ Excluding parental leave and military service. 2 According to Federation of Austrian Social Security Institutions.

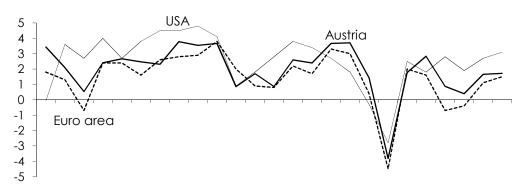
³ According to WIFO. ⁴ Persons in active employment plus unemployment.

⁵ According to Public Employment Service Austriar ⁶ According to Eurostat Labour Force Survey.

 $^{^{7}}$ Percent of total labour force excl. self-employed. 8 Percent of population of working age (15 to 64 years).

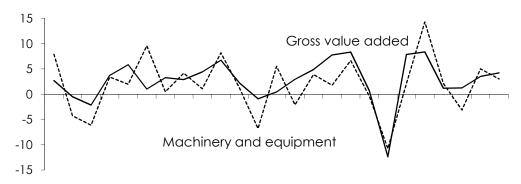
Growth of real GDP

Percent



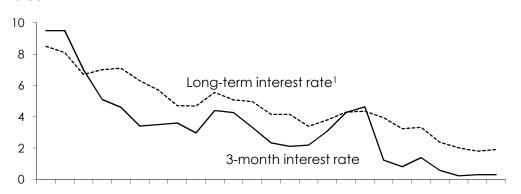
Manufacturing and investment

Percentage changes from previous year, volume

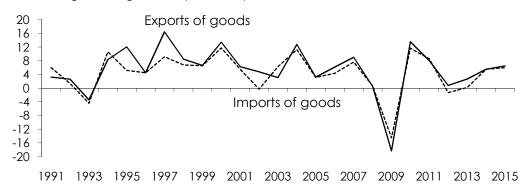


Short-term and long-term interest rates

Percent



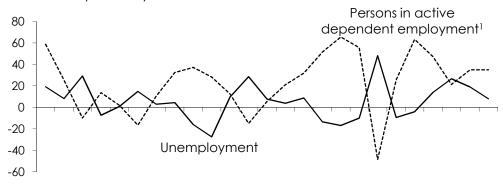
Trade



¹ 10-year central government bonds (benchmark).

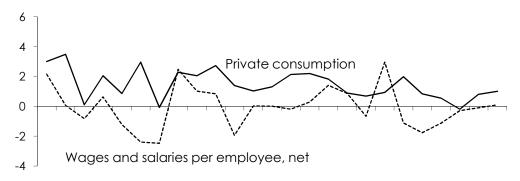
Employment and unemployment

1,000 ^s from previous year



Consumption and income

Percentage changes from previous year, volume



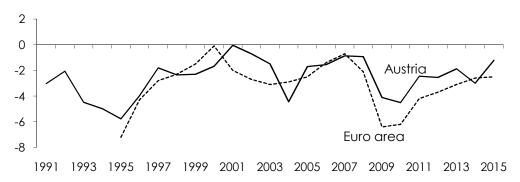
Inflation and unit labour costs

Percentage changes from previous year



General government financial balance

As a percentage of GDP



¹ Excluding parental leave, military service, and unemployed persons in training.