

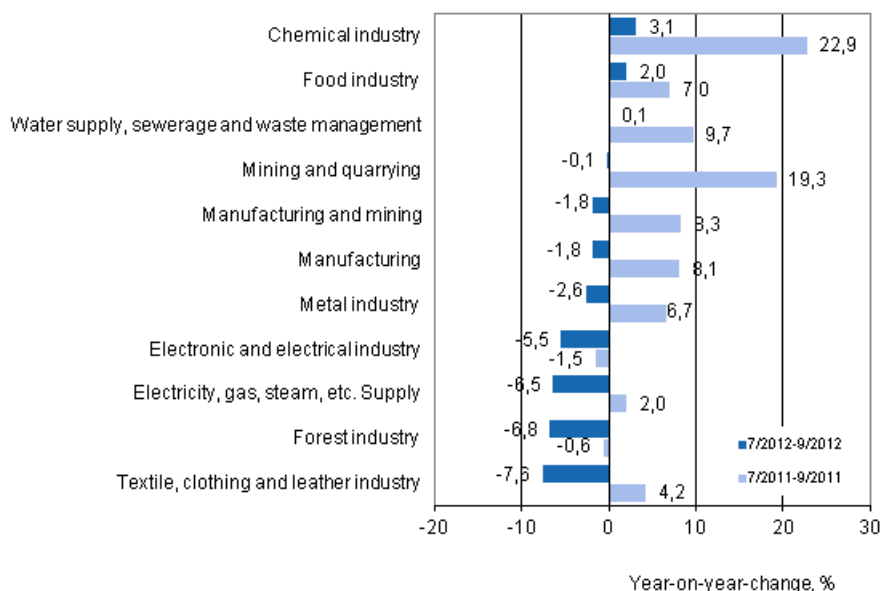
# Index of turnover in industry

2012, September

## Turnover in manufacturing contracted by just under 2 per cent in July to September from the year before

According to Statistics Finland, turnover in manufacturing in the July to September period was 1.8 per cent lower than in the corresponding period of the year before. Domestic sales contracted by 3.6 per cent and export turnover by 0.3 per cent from one year ago.

### Annual change in turnover in selected manufacturing industries during 7/2012–9/2012 and 7/2011–9/2011, % (TOL 2008)



Lähde: Statistics Finland

Turnover went down from the corresponding period of the previous year in nearly all sub-industries. The declines were steepest in the textile, clothing and leather industry (-7.6%), in the forest industry (-6.8%) and in electricity, gas, steam and air conditioning supply (-6.5%). The smallest contractions were recorded in mining and quarrying (-0.1%). The growth was most favourable in the chemical industry (3.1%) and in the food industry (2.0%).

The index of turnover in industry describes enterprises whose main industry is manufacturing. The calculation of the indices is based on the Tax Administration's value added tax data which are supplemented with data obtained with Statistics Finland's sales inquiry. The monthly turnovers of manufacturing enterprises can vary considerably, especially in the metal industries. The variation is mainly due to invoicing practices. The final invoice for major machinery deliveries and projects may be recorded in the sales of one month, even if the delivery had required the work of several months or years.

The indices of turnover will adopt base year 2010=100 from the January 2013 data. Data using the new base year will be published for the first time on 15 April 2013.

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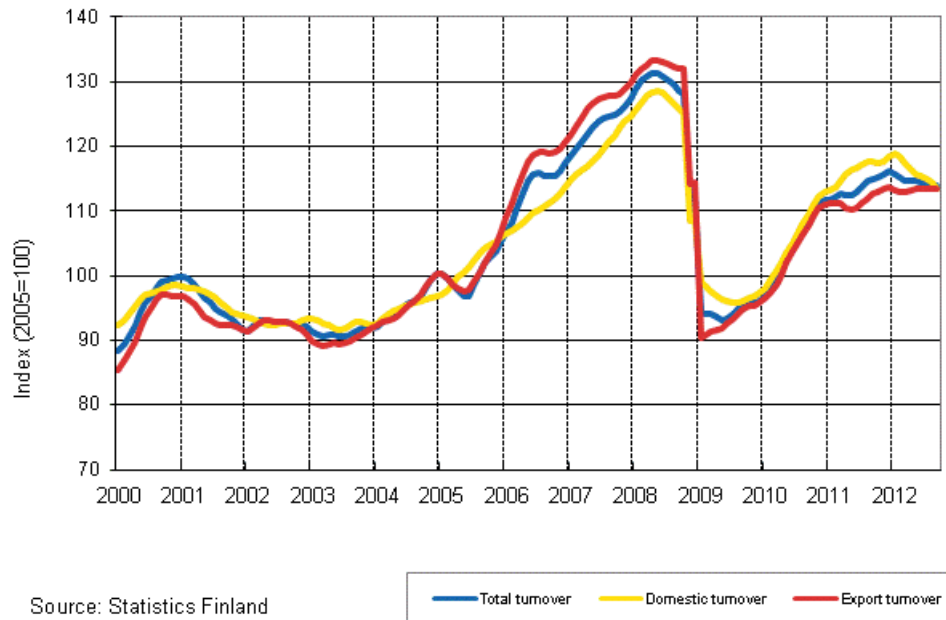
**Appendix table 1. Year-on-year change in turnover by industry, % (TOL 2008)**

	Year-on-year change by three-month period, % <sup>1)</sup>				Cumulative year-on-year change, % <sup>1)</sup>	Year-on-year change in the latest month, % <sup>1)</sup>
	10-12/2011	01-03/2012	04-06/2012	07-09/2012		
B Mining and quarrying	-1,2	4,2	5,5	-0,1	3,2	-1,8
C Manufacturing	2,8	1,7	1,7	-1,8	0,5	-6,3
D Electricity, gas, steam and air conditioning supply	-16,9	-7,5	-6,2	-6,5	-6,8	1,6
E Water supply; sewerage, waste management and remediation act	8,5	3,9	3,2	0,1	2,3	-4,6
10-12 Food industry	5,1	7,4	1,6	2,0	3,5	-2,6
13-15 Textile, clothing and leather industry	-3,6	-2,6	-2,6	-7,6	-4,4	-12,3
16-17 Forest industry	-8,2	-4,1	-6,4	-6,8	-5,8	-12,4
19-22 Chemical industry	13,4	11,4	7,4	3,1	7,2	3,0
24-30 Metal industry	2,3	-1,5	2,9	-2,6	-0,4	-7,6
26-27 Electronic and electrical industry	-1,8	-9,2	1,9	-5,5	-4,5	-14,8
13, 14, 17, 20, 21, 24-30 Manufacturing working on orders	0,6	-1,4	1,3	-3,0	-1,0	-8,6

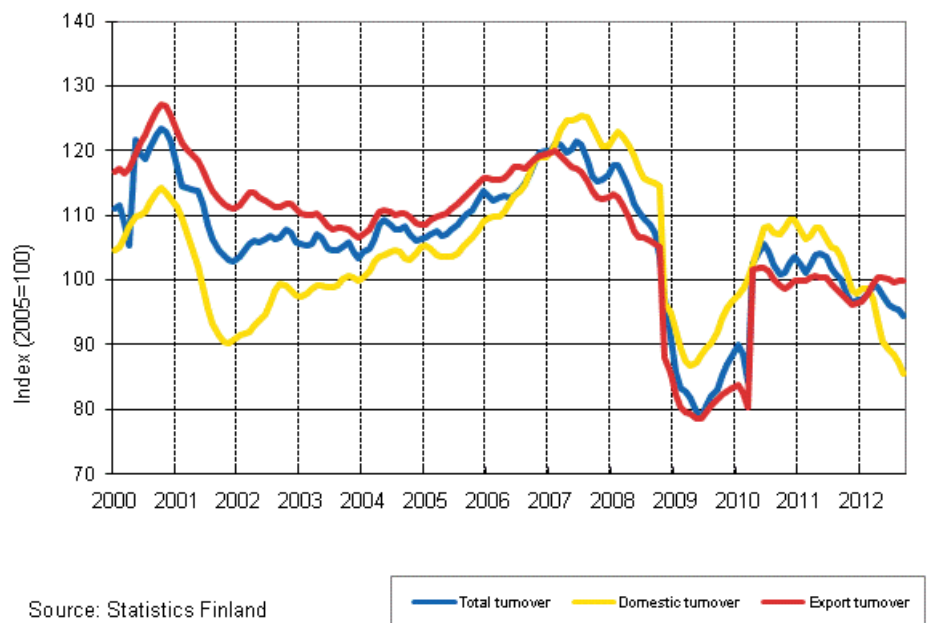
1) Year-on-year change compares the value for an examined time period to the value for the corresponding time period twelve months back.

## Appendix figures

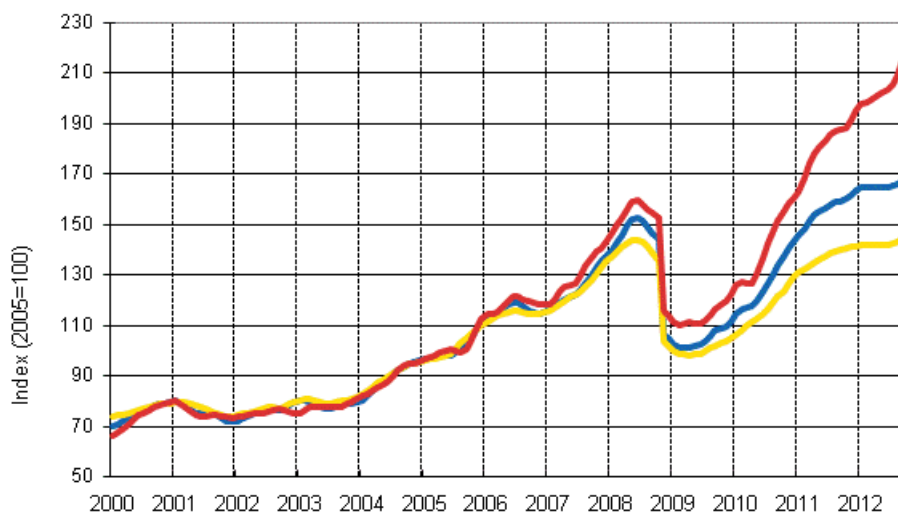
**Appendix figure 1. Trend series on total turnover, domestic turnover and export turnover in manufacturing 1/2000–9/2012**



**Appendix figure 2. Trend series on total turnover, domestic turnover and export turnover in the forest industry 1/2000–9/2012**



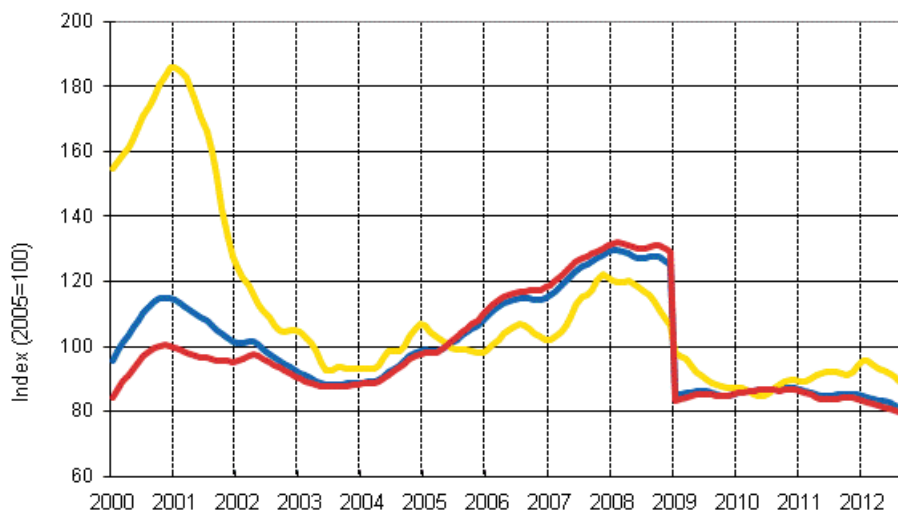
**Appendix figure 3. Trend series on total turnover, domestic turnover and export turnover in the chemical industry 1/2000–9/2012**



Source: Statistics Finland



**Appendix figure 4. Trend series on total turnover, domestic turnover and export turnover in the electronic and electrical industry 1/2000–9/2012**



Source: Statistics Finland



## *Revisions in these statistics*

The data of the statistics have become revised according to the table below. For more information about data revisions, see Section 3 of the quality description (only in Finnish).

## Revision of annual changes in turnover in main industries<sup>1)</sup>

Industry / Reference period		Year-on-year change,%		Revision, percentage point
		1st release	Latest release (2012-12-13)	
B Mining and quarrying	04/2012	-11,3	-11,6	-0,3
	05/2012	20,8	18,6	-2,2
	06/2012	28,8	11,5	-17,3
	07/2012	6,6	5,5	-1,1
	08/2012	-3,0	-3,8	-0,8
C Manufacturing	04/2012	1,7	1,8	0,1
	05/2012	3,4	3,3	-0,1
	06/2012	3,3	0,1	-3,2
	07/2012	4,1	2,2	-1,9
	08/2012	-0,3	-0,4	-0,1
D Electricity, gas, steam and air conditioning supply	04/2012	-5,9	-4,9	1,0
	05/2012	-7,2	-7,1	0,1
	06/2012	-6,7	-6,6	0,1
	07/2012	-14,0	-14,1	-0,1
	08/2012	-7,4	-7,6	-0,2
E Water supply; sewerage, waste management and remediation act	04/2012	5,3	4,2	-1,1
	05/2012	2,8	2,6	-0,2
	06/2012	3,1	3,0	-0,1
	07/2012	2,2	1,9	-0,3
	08/2012	4,4	4,2	-0,2
10-12 Food industry	04/2012	1,9	1,1	-0,8
	05/2012	5,4	4,5	-0,9
	06/2012	-0,3	-0,6	-0,3
	07/2012	5,9	5,6	-0,3
	08/2012	3,3	3,1	-0,2
13-15 Textile, clothing and leather industry	04/2012	-4,0	-4,7	-0,7
	05/2012	-1,2	-2,0	-0,8
	06/2012	-0,6	-1,2	-0,6
	07/2012	-3,6	-4,6	-1,0
	08/2012	-4,1	-4,4	-0,3
16-17 Forest industry	04/2012	-3,7	-3,6	0,1
	05/2012	-7,6	-7,7	-0,1
	06/2012	8,5	-7,8	-16,3
	07/2012	5,9	-3,9	-9,8
	08/2012	-3,2	-3,3	-0,1
19-22 Chemical industry	04/2012	8,9	10,3	1,4
	05/2012	6,2	6,0	-0,2
	06/2012	6,1	5,9	-0,2
	07/2012	-2,0	-2,1	-0,1
	08/2012	8,5	8,5	0,0
24-30 Metal industry	04/2012	1,0	0,7	-0,3
	05/2012	6,9	7,1	0,2
	06/2012	1,4	0,7	-0,7
	07/2012	5,8	5,6	-0,2
	08/2012	-3,8	-3,9	-0,1



Industry / Reference period		Year-on-year change,%		Revision, percentage point
		1st release	Latest release (2012-12-13)	
26-27 Electronic and electrical industry	04/2012	1,9	1,9	0,0
	05/2012	8,7	8,7	0,0
	06/2012	-3,9	-4,2	-0,3
	07/2012	10,2	10,0	-0,2
	08/2012	-9,5	-9,6	-0,1
13, 14, 17, 20, 21, 24-30 Manufacturing working on orders	04/2012	0,6	0,8	0,2
	05/2012	3,2	3,3	0,1
	06/2012	4,3	-0,3	-4,6
	07/2012	6,3	3,5	-2,8
	08/2012	-2,5	-2,6	-0,1

1) The 1st release refers to the time when data for the reference period were released for the first time. The revision describes the difference of annual change percentages between the first and latest release.

## Revision of long-term annual changes in turnover in main industries

Industry	Year	Average <sup>1)</sup>	Average for absolute values <sup>2)</sup>
B Mining and quarrying	2009	-0,2	0,8
	2010	-1,3	1,5
	2011	0,2	1,1
C Manufacturing	2009	-0,7	0,8
	2010	-0,3	1,5
	2011	-0,4	1,2
D Electricity, gas, steam and air conditioning supply	2009	-0,9	1,0
	2010	-0,6	1,1
	2011	-0,3	0,5
E Water supply; sewerage, waste management and remediation act	2009	-0,1	0,5
	2010	-1,0	5,3
	2011	-0,5	0,8
10-12 Food industry	2009	0,0	0,2
	2010	0,1	0,2
	2011	0,2	0,6
13-15 Textile, clothing and leather industry	2009	0,4	0,9
	2010	-1,2	1,5
	2011	-0,3	0,9
16-17 Forest industry	2009	-0,1	0,3
	2010	-0,2	0,3
	2011	-0,1	0,2
19-22 Chemical industry	2009	-0,3	0,6
	2010	0,4	0,6
	2011	-0,5	0,6
24-30 Metal industry	2009	-1,2	1,4
	2010	-0,4	3,0
	2011	-0,6	2,3
26-27 Electronic and electrical industry	2009	-2,5	2,9
	2010	-1,5	7,0
	2011	-0,9	5,5
13, 14, 17, 20, 21, 24-30 Manufacturing working on orders	2009	-1,0	1,1
	2010	-0,3	2,2
	2011	-0,5	1,7

1) Average for data revised between the first and seventh release in the statistical reference year.

2) Average for absolute values of differences between the first and seventh release.

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Suomen virallinen tilasto  
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Manufacturing 2012

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Source: Index of turnover in industry 2012, September, Statistics Finland