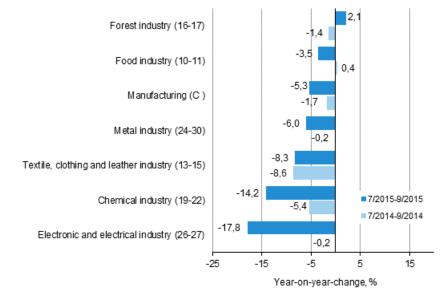
Index of turnover in industry

2015, September

Turnover in manufacturing contracted by good 5 per cent in the third quarter

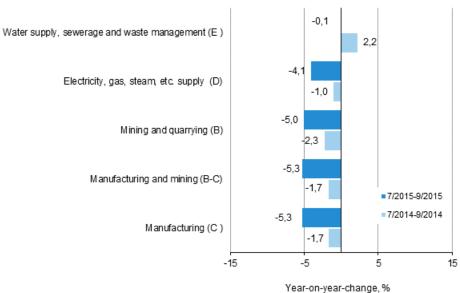
According to Statistics Finland, turnover in manufacturing in the July to September period was 5.3 per cent lower than in the corresponding period of the year before. Domestic sales contracted by 2.6 per cent and export turnover by 7.2 per cent from one year ago.



Three months' year-on-year change in turnover in manufacturing (C) sub-industries (TOL 2008)

Source: Statistics Finland

Turnover went down from the corresponding period of the previous year in nearly all **manufacturing (C) sub-industries**. The drop was fastest in the electrical and electronics industry, by 17.8 per cent, and in the chemical industry, by 14.2 per cent. Turnover fell the least in the food industry, by 3.5 per cent. Only the forest industry generated slightly more turnover than in the year before, 2.1 per cent.



Three months' year-on-year change in turnover in main industrial categories (TOL 2008)

Source: Statistics Finland

The turnover of the **main categories of other industries** also declined. Turnover in water supply, sewerage, waste management and remediation activities remained almost unchanged, the fall being 0.1 per cent from one year before. Turnover contracted most strongly in the industry of electricity, gas, steam and air conditioning supply, by 4.1 per cent, and in mining and quarrying, by 5.0 per cent for the corresponding period last year.

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.

Contents

Tables

Appendix tables

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

Figures

Appendix figures

Appendix figure 1. Trend series on total turnover, domestic turnover and export turnover in manufacturing	5
Appendix figure 2. Trend series on total turnover, domestic turnover and export turnover in the forest industry	5
Appendix figure 3. Trend series on total turnover, domestic turnover and export turnover in the chemical industr	· .
Appendix figure 4. Trend series on total turnover, domestic turnover and export turnover in the electronic and electrical industry	6

2. Revisions in these statistics

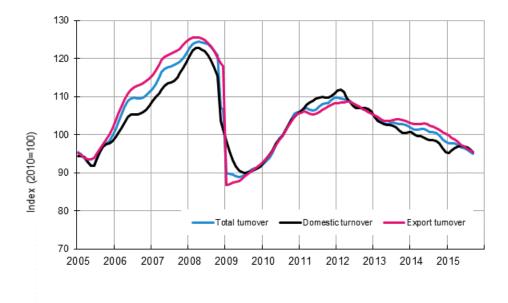
Appendix tables

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

	Year-on-year change by three-month period, % ¹⁾			Cumulative year-on-year change, % ¹⁾	Year-on-year change in the latest month, % ¹⁾	
	10-12/2014	01-03/2015	04-06/2015	07-09/2015	01-09/2015	09/2015
B Mining and quarrying	-4,1	0,3	-7,1	-5,0	-4,0	10,3
C Manufacturing	-3,2	-3,1	-4,9	-5,3	-4,4	-6,0
D Electricity, gas, steam and air conditioning supply	-0,2	-3,6	-4,1	-4,1	-3,9	-4,3
E Water supply; sewerage, waste management and remediation act	1,1	-0,3	4,7	-0,1	1,5	2,5
10-11 Food industry	-2,8	-1,7	-6,9	-3,5	-4,1	-3,5
13-15 Textile, clothing and leather industry	-6,1	0,3	-2,9	-8,3	-3,8	-10,9
16-17 Forest industry	-1,0	-0,1	1,5	2,1	1,1	0,9
19-22 Chemical industry	-10,1	-12,9	-23,4	-14,2	-17,1	-18,3
24-30 Metal industry	-1,6	-0,5	0,9	-6,0	-1,9	-5,1
26-27 Electronic and electrical industry	-8,2	-7,7	-8,9	-17,8	-11,6	-15,2
13, 14, 17, 20, 21, 24-30 Manufacturing working on orders	-0,7	0,3	1,3	-3,5	-0,6	-3,8

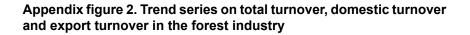
1) Year-on-year change compares the value for an examined time period to the value for the corresponding time period twelve months back.

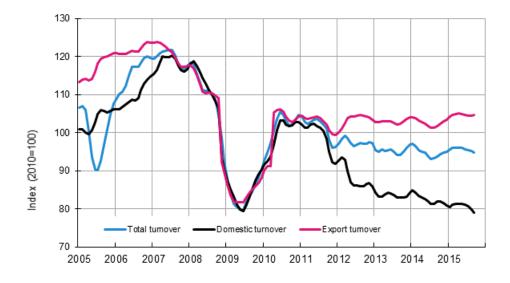
Appendix figures



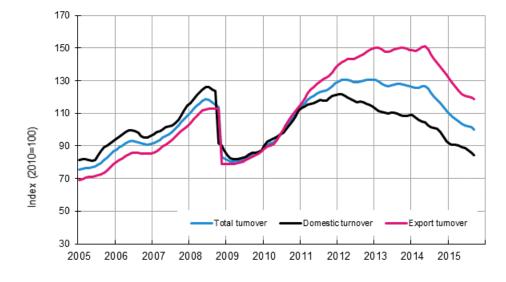
Appendix figure 1. Trend series on total turnover, domestic turnover and export turnover in manufacturing

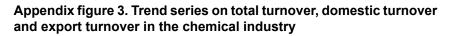
Source: Statistics Finland



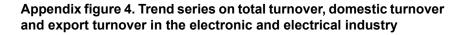


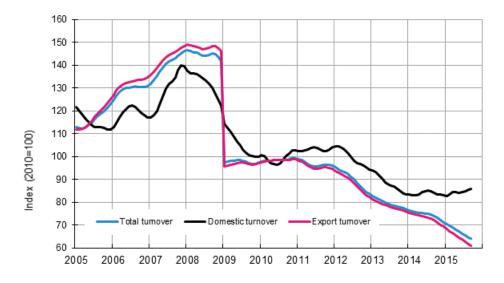
Source: Statistics Finland





Source: Statistics Finland





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).

Industry / Reference period		Year-on-yea	ar change,%	Revision, percentage point	
		1st release	Latest release (2015-12-15)		
B Mining and	04/2015	-6,9	-7,6	-0,7	
quarrying	05/2015	-14,9	-15,4	-0,5	
	06/2015	4,5	3,0	-1,5	
	07/2015	-13,1	-13,9	-0,8	
	08/2015	-10,0	-10,5	-0,5	
С	04/2015	-4,2	-4,2	0,0	
Manufacturing	05/2015	-9,4	-9,5	-0,1	
	06/2015	-1,1	-1,2	-0,1	
	07/2015	-3,0	-3,0	0,0	
	08/2015	-6,8	-6,7	0,1	
D Electricity,	04/2015	1,2	1,5	0,3	
gas, steam and air	05/2015	-8,3	-7,0	1,3	
conditioning	06/2015	-7,0	-7,3	-0,3	
supply	07/2015	-2,6	-3,4	-0,8	
	08/2015	-4,5	-4,5	0,0	
E Water	04/2015	4,7	4,1	-0,6	
supply;	05/2015	5,7	5,1	-0,6	
sewerage, waste	06/2015	5,2	4,9	-0,3	
management	07/2015	0,4	0,0	-0,4	
and remediation	08/2015				
act		-2,6	-2,7	-0,1	
10-11 Food	04/2015	-9,1	-9,1	0,0	
industry	05/2015	-8,6	-8,6	0,0	
	06/2015	-2,4	-3,0	-0,6	
	07/2015	-4,4	-4,2	0,2	
	08/2015	-2,7	-2,6	0,1	
13-15 Textile,	04/2015	2,6	4,0	1,4	
clothing and leather	05/2015	-10,8	-9,8	1,0	
industry	06/2015	-2,1	-2,9	-0,8	
	07/2015	-1,5	-3,5	-2,0	
	08/2015	-8,9	-9,0	-0,1	
16-17 Forest	04/2015	1,9	1,9	0,0	
industry	05/2015	-1,6	-1,7	-0,1	
	06/2015	4,3	4,3	0,0	
	07/2015	4,5	4,4	-0,1	
	08/2015	0,6	1,2	0,6	
19-22	04/2015	-22,2	-22,2	0,0	
Chemical industry	05/2015	-29,0	-28,8	0,2	
maasay	06/2015	-19,4	-19,2	0,2	
	07/2015	-12,7	-12,7	0,0	
	08/2015	-10,9	-10,9	0,0	

Revision of annual changes in turnover in main industries¹⁾

Industry / Reference period		Year-on-yea	r change,%	Revision, percentage point
		1st release	Latest release (2015-12-15)	
24-30 Metal	04/2015	3,7	3,5	-0,2
industry	05/2015	-5,1	-5,3	-0,2
	06/2015	4,4	4,3	-0,1
	07/2015	-1,8	-1,8	0,0
	08/2015	-11,0	-11,0	0,0
26-27 Electronic and electrical industry	04/2015	-2,7	-3,1	-0,4
	05/2015	-17,1	-17,2	-0,1
	06/2015	-5,9	-6,1	-0,2
	07/2015	-12,9	-13,4	-0,5
	08/2015	-25,2	-25,4	-0,2
13, 14, 17, 20,	04/2015	3,4	3,3	-0,1
21, 24-30 Manufacturing working on orders	05/2015	-3,9	-4,0	-0,1
	06/2015	4,5	4,4	-0,1
	07/2015	0,3	0,2	-0,1
	08/2015	-6,9	-6,9	0,0

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.

Industry	Year	Average ¹⁾	Average for absolute values ²⁾
B Mining and quarrying	2012	-1,2	1,7
	2013	1,3	2,0
	2014	-0,2	1,2
C Manufacturing	2012	-0,2	0,9
	2013	-0,2	0,3
	2014	-0,3	0,4
D Electricity, gas, steam and air conditioning supply	2012	0,2	0,4
		-0,7	0,8
	2014	-0,3	0,7
E Water supply; sewerage, waste management and remediation act	2012	0,2	1,0
	2013	0,3	0,4
	2014	0,4	1,2
10-11 Food industry	2012	-0,4	0,4
	2013	-0,3	0,4
	2014	-0,3	0,4
13-15 Textile, clothing and leather industry	2012	0,1	1,1
	2013	-0,5	0,6
	2014	-0,1	0,9
16-17 Forest industry	2012	-1,6	2,8
	2013	-0,1	0,6
	2014	-0,2	0,3
19-22 Chemical industry	2012	0,1	0,3
	2013	0,0	0,2
	2014	-0,1	0,3
24-30 Metal industry	2012	0,3	0,3
	2013	-0,2	0,4
	2014	-0,6	0,7
26-27 Electronic and electrical industry	2012	0,6	2,0
	2013	-0,1	0,1
	2014	-0,3	0,8
13, 14, 17, 20, 21, 24-30 Manufacturing working on orders	2012	-0,2	1,3
	2013	-0,1	0,3
	2014	-0,4	0,5

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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Manufacturing 2015

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