New orders in manufacturing fell by 0.7 per cent year-on-year in September

According to Statistics Finland, the value of new orders in manufacturing was 0.7 per cent lower in September 2019 than twelve months earlier. During January to September, orders grew by 0.4 per cent year-on-year.

Enterprises received more orders than twelve months ago in September in the metal industry, where orders increased by 1.3 per cent year-on-year. In other manufacturing sub-industries orders declined. In the industry of the manufacture of paper and paper board products, orders fell by 3.6 per cent and in the chemical industry by 5.4 per cent year-on-year.
When interpreting these statistics, it should be borne in mind that they typically show strong fluctuations by month. Even new orders of substantial value are not examined over extended time periods but for the statistical reference month only.

**Change in new orders in manufacturing 9/2018– 9/2019**

The index of new orders in manufacturing describes development in the value of new orders received by enterprises for commodities and services that are meant to be produced by establishments located in Finland. These statistics are based on non-probability sampling, in which the basic observation unit is an enterprise or a kind-of-activity unit. The sample comprises monthly 400 to 450 enterprises or their kind-of-activity units. Index point figures and annual change percentages are published monthly for four industry categories. The time series start from January 2005 and their base year is 2015 (2015=100). The index figures may become slightly revised as new data accumulate and enterprises report changes to their data. Due to supplementations, the latest 12 months are revised in the releases. A detailed description of the statistics and the calculation method are included in the quality description on the home page of the statistics.
Contents

Tables
Appendix tables
Appendix table 1. Three-month moving change, cumulative change and change in the latest month, year-on-year, % (TOL 2008).............................................................................................................................................................4

Figures
Appendix figures
Appendix figure 1. New orders in manufacturing, trend series by industry (TOL2008).................................................................5
## Appendix tables

### Appendix table 1. Three-month moving change, cumulative change and change in the latest month, year-on-year, % (TOL 2008)

<table>
<thead>
<tr>
<th>Year-on-year change by three-month period, %</th>
<th>Cumulative year-on-year change, %</th>
<th>Year-on-year change in the latest month, %</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10-12/2018</td>
<td>01-03/2019</td>
</tr>
<tr>
<td>Manufacturing industry (17, 20-21, 24-30)</td>
<td>-7,9</td>
<td>2,5</td>
</tr>
<tr>
<td>Manufacture of paper and paper products (17)</td>
<td>7,8</td>
<td>0,7</td>
</tr>
<tr>
<td>Chemical industry (20-21)</td>
<td>0,4</td>
<td>0,8</td>
</tr>
<tr>
<td>Metal industry (24-30)</td>
<td>-13,6</td>
<td>3,5</td>
</tr>
</tbody>
</table>

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. New orders in manufacturing, trend series by industry (TOL2008)

Index (2015=100)

- Metal industry
- Chemical industry
- Manufacture of paper and paper products

Years: 2005 to 2019
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Source: New orders in manufacturing 2019, September. Statistics Finland