

Table 18. Manufacturing, percentage change over previous period
Seasonally adjusted

			2020			2020						
	2018	2019	Q1	Q2	Q3	Apr	May	Jun	Jul	Aug	Sep	Oct
Australia	1.0	-1.9	2.3	-9.6	..	..	..	..	..	..	..	..
Austria	4.3	-0.2	-0.5	-15.3	..	-17.0	9.2	8.6	6.6	..	..	..
Belgium	2.8	2.9	-1.9	-9.8	..	-12.5	13.6	-2.0	3.7	0.6	..	..
Canada	2.7	0.3	-2.6	-18.2	..	-21.8	7.9	14.6	6.1	1.2	..	..
Chile	3.0	0.7	1.8	-9.0	3.1	-5.8	-1.6	-1.8	2.6	0.2	6.4	..
Colombia	2.9	1.4	-2.2	-21.5	..	-26.5	15.9	14.0	4.0	0.7	..	..
Czech Republic	3.3	-0.1	-3.1	-19.9	..	-26.7	17.6	16.7	6.7	-1.2	..	..
Denmark	4.0	4.3	-0.7	-4.7	..	-4.6	-4.0	5.4	-5.8	5.9	..	..
Estonia	4.9	2.4	2.2	-11.7	7.3	-8.8	-0.9	7.5	4.7	-3.5	1.2	..
Finland	3.1	2.8	-0.8	-2.6	..	-2.9	-1.3	-0.3	0.6	1.3	..	..
France	0.5	0.5	-6.3	-18.8	..	-22.5	22.1	14.5	4.5	1.0	..	..
Germany	1.1	-4.3	-2.0	-19.1	..	-21.0	9.8	11.1	3.0	-0.7	..	..
Greece	2.8	1.0	2.9	-9.0	..	-12.7	3.5	5.7	2.3	-0.6	..	..
Hungary	3.5	5.7	-1.0	-26.0	..	-32.2	18.1	18.5	7.8	7.2	..	..
Iceland	..	..	..	..	..	..	..	..	..	..	..	..
Ireland	-5.3	2.8	7.4	-8.6	5.3	-14.7	-13.8	14.8	14.6	-15.5	-5.0	..
Israel	2.5	3.9	-2.8	1.6	..	6.8	1.9	2.7	-3.3	0.6	..	..
Italy	1.8	-1.2	-9.7	-18.4	..	-22.3	46.8	8.9	8.5	7.1	..	..
Japan	..	..	..	..	..	-9.8	-8.9	2.0	8.6	1.0	4.0	..
Korea	1.4	0.1	0.1	-7.5	6.1	-7.0	-7.0	7.2	2.3	-0.8	5.9	..
Latvia	2.7	2.1	-1.5	-5.0	..	-5.8	2.0	4.6	4.1	-2.6	..	..
Lithuania	5.1	3.8	-3.3	-4.3	..	-10.8	8.7	1.8	2.9	2.4	..	..
Luxembourg	0.4	-2.0	-3.4	-16.7	..	-16.3	16.6	7.6	3.7	0.0	..	..
Mexico	1.9 p	0.4 p	-1.3	-27.2	..	-31.0	-0.3	26.9	11.3	0.8	..	..
Netherlands	2.6	-0.5	-0.2	-9.9	..	-8.4	-1.6	2.6	4.0	0.7	..	..
New Zealand	1.4	0.9	-2.2	-13.0	..	..	..	..	..	..	..	..
Norway	1.2	2.6	-1.0	-5.6	..	-1.8	-2.6	0.2	1.8	3.0	..	..
Poland	5.7	4.2	0.0	-17.0	21.5	-23.1	15.0	11.4	6.5	1.1	3.5	..
Portugal	-0.3	-0.8	-1.1	-23.9	31.9	-23.7	5.2	13.0	14.4	10.1	-5.5	..
Slovak Republic	..	..	..	..	..	..	..	..	..	..	..	..
Slovenia	5.7	3.5	-1.5	-16.7	..	-18.3	11.2	5.3	8.6	2.2	..	..
Spain	1.5	0.8	-6.1	-20.9	..	-25.2	18.2	16.6	9.3	0.0	..	..
Sweden	2.9	2.4	0.2	-15.2	13.7	-18.7	2.3	8.9	2.2	7.4	-1.3	..
Switzerland	5.6	4.3	..	..	..	..	..	..	..	..	..	..
Turkey	1.0	-0.7	1.0	-21.0	..	-32.2	20.2	19.3	8.8	3.6	..	..
United Kingdom	1.1	-1.4	-1.8	-21.1	..	-25.1	7.9	12.0	6.9	0.7	..	..
United States	2.3	-0.2	-1.4	-14.6	11.3	-15.8	3.6	7.6	4.2	1.2	-0.3	..
Euro area	0.9	-1.3	-3.4	-17.0	..	-19.5	13.5	10.3	5.7	0.2	..	..
Major-seven	1.6	-1.4	-2.1	-16.8	..	-16.9	5.3	7.9	5.2	1.3	..	..
EU28	..	..	..	..	..	..	..	..	..	..	..	..
EU27 (from 01/02/2020)	1.5	-0.7	-3.0	-16.9	..	-19.6	12.7	10.6	5.3	0.6	..	..
OECD-Total	1.8	-0.6	-1.5	-16.6	..	-17.9	4.9	9.6	5.6	0.8	..	..
Other economies												
Brazil	1.1	0.2	-2.5	-19.7	25.8	-23.4	13.3	10.4	9.3	3.6	3.9	..
China	..	..	..	..	..	..	..	..	..	..	..	..
Costa Rica	..	..	..	..	..	..	..	..	..	..	..	..
India	5.4	..	..	..	..	..	..	..	..	..	..	..
Indonesia	4.0	4.1	..	..	..	..	..	..	..	..	..	..
Russian Federation	3.6	2.6	-0.3	-9.5	..	-10.0	1.6	0.4	3.4	0.7	..	..
South Africa	1.2	-1.0	-2.0	-29.4	..	-44.0	28.5	21.3	5.9	3.6	..	..

.. Not available; p Provisional data

Note: Detailed metadata at: <http://metalinks.oecd.org/mei/20201109/6e71>.

Disclaimer: <http://oe.cd/disclaimer>

Source: Production and sales, Main Economic Indicators (database)