

Building and dwelling production

2020, April

Cubic volume of granted building permits decreased

According to Statistics Finland, in February to April 2020, building permits were granted for a total of 8.5 million cubic metres, 17.2 per cent less than one year ago. The cubic volume granted for residential building construction went down by 11.9 per cent and the cubic volume granted for other than residential building construction by 19.3 per cent. The cubic volume for all residential building types decreased from one year ago, most the cubic volume granted for construction of commercial and office buildings, 27.3 per cent.

Granted building permits and building starts, mil. m3, moving annual total



Cubic volume granted for residential building decreased

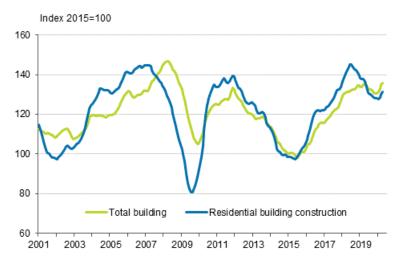
During February to April, building permits for residential building were granted for a total of 2.6 million cubic metres, the corresponding figure was 3.0 million cubic metres one year earlier. The cubic volume granted for blocks of flats diminished by 17.5 per cent and that for detached houses by 3.3 per cent from one year ago.

In February to April, building permits were granted for a total of 8,354 dwellings, down by 15.7 per cent year-on-year. At the same time, construction of a total of 10,651 dwellings was started, up by 22.1 per cent from the corresponding period of the year before.

Volume of building production decreased slightly

In February to April, the constant-price value or the volume of ongoing building production decreased slightly, by 0.1 per cent year-on-year. The volume of construction of residential buildings declined by 5.5 per cent, while that of other than residential building construction increased by 4.6 per cent in the period. Measured by volume, 21.0 per cent more building projects than one year earlier were started in the same period. The number of residential building starts was 19.0 per cent higher than one year ago.

Volume index of newbuilding 2015=100, trend



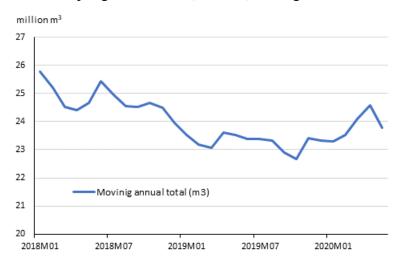
Preliminary data for May

For the time being, Statistics Finland publishes preliminary data on building projects started. This time series is available from 2018 onwards.

According to preliminary data, building project starts decreased in May on the level of the whole country.

The moving annual total of the volume of building projects started fell by 3.2 per cent in May from April. Thanks to the strong early part of the year, the moving annual total was, however, 1.1 per cent higher than in the corresponding period of the year before.

Preliminary registered starts, mil. m3, moving annual total



The figures are not comparable with the estimated starts given in the publications. Preliminary data are based on registered starts and their values are not supplemented from the first publication.

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Appendix tables

Appendix table 1. Building production, three month total and year-on-year change

	2-4/2020		1-3/2020		12/2019-2/2020	
	1000 m3	Year-on-year change, %	1000 m3	Year-on-year change, %	1000 m3	Year-on-year change, %
Granted building permits	8,513	-17.2	7,381	-19.0	6,516	-28.5
Building projects started	10,042	21.0	8,784	28.2	7,117	17.9
Completed building projects	7,729	5.4	7,150	-6.1	9,255	-9.5

Appendix table 2. Preliminary registered starts, m3, moving annual total and month-on-month change

2018M01 25,771,800 2,2 2018M02 25,220,175 -2,1 2018M03 24,529,779 -2,7 2018M04 24,405,909 -0,5 2018M05 24,657,127 1,0 2018M06 25,422,235 3,1 2018M07 24,948,354 -1,9 2018M08 24,548,221 -1,6 2018M09 24,532,910 -0,1 2018M10 24,666,763 0,5 2018M11 24,498,203 -0,7 2018M12 23,964,085 -2,2 2019M01 23,526,644 -1,8 2019M02 23,181,212 -1,5 2019M03 23,058,320 -0,5 2019M04 23,608,530 2,4 2019M05 23,525,549 -0,4 2019M06 23,389,802 -0,6 2019M07 23,372,698 -0,1 2019M08 23,314,626 -0,2 2019M10 22,686,118 -0,9 2019M11 23,401,926 3,2 2019M12 23,340,248 -0,3 <	Reference period	Moving annual total (m3)	Month-on-month change (%)
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2020M05 23,788,612 -3,2	2020M04	24,578,148	2,0
	2020M05	23,788,612	-3,2

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 granted building permits¹⁾

Reference period	Year-on-year change (%), 1st release	Latest release (2020-06-23)	Revision, percentage point
2019/04	-36.2	-18.7	17.5
2019/05	-37.6	-6.4	31.2
2019/06	4.0	14.0	10.0
2019/07	-21.3	-10.6	10.7
2019/08	-27.4	-2.5	24.9
2019/09	32.0	60.3	28.3
2019/10	-35.2	-13.2	22.0
2019/11	2.9	4.5	1.6
2019/12	-40.0	-33.1	6.9
2020/01	-35.1	-40.6	-5.5
2020/02	-11.0	-8.5	2.5
2020/03	-19.3	-6.5	12.8

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 annual changes in the volume index of newbuilding $^{1)}$

Reference period	Year-on-year change (%), 1st release	Latest release (2020-06-23)	Revision, percentage point
2020/01	-2.4	-1.9	0.5
2020/02	-1.8	-0.9	0.9
2020/03	0.9	1.1	0.2

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.



Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland

Construction 2020

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Source: Building and dwelling production, Statistics Finland