

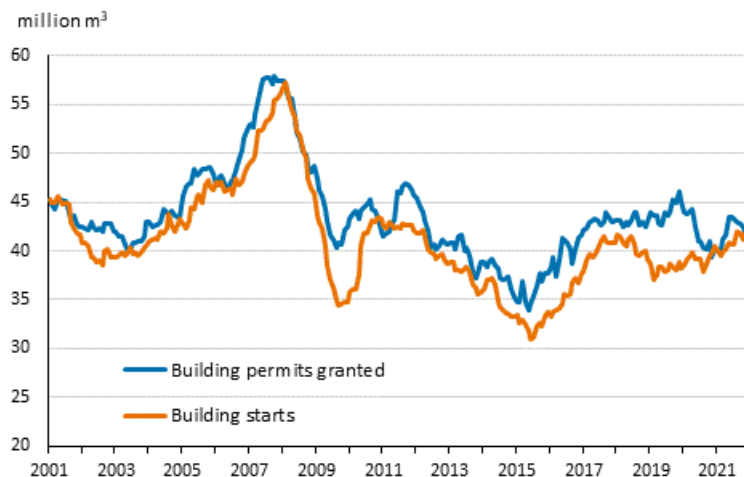
Building and dwelling production

2021, November

Cubic volume covered of granted building permits lower in September to November than one year earlier

According to Statistics Finland, in September to November 2021, building permits for newbuilding were granted for a total of 9.3 million cubic metres, 11.6 per cent less than one year ago. A total of 3.1 million cubic metres were granted for residential building construction, which was 14.1 per cent less than one year ago. The cubic volume of other than residential building construction went down by 10.2 per cent.

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



Cubic volume of blocks of flats projects decreased further year-on-year

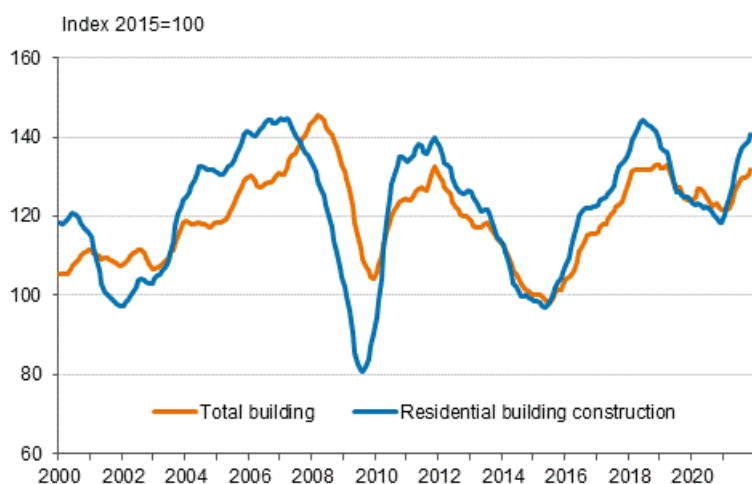
The cubic volume granted for residential newbuilding projects in September to November was divided between 1.7 million cubic metres for blocks of flats projects and 1.4 million cubic metres for detached and semi-detached house projects. The cubic volume granted for blocks of flats projects went down by 24.9 per cent in the period from one year back. The cubic volume granted for detached and semi-detached house projects grew slightly over the period, by 2.2 per cent.

Building permits were granted for a total of 10,056 dwellings in September to November. The number was 18.4 per cent lower than one year earlier. Over the same period, construction of a total of 13,591 dwellings was started, up by 5.7 per cent from a year ago. The number of completed dwellings was 2.7 per cent lower than one year earlier, 10,095.

Volume of residential building production continued growing

In September to November, the constant-price value or the volume of ongoing building production increased by 6.2 per cent year-on-year. The volume of residential building construction grew by 16.7 per cent. Simultaneously, newbuilding projects totalling 11.5 million cubic metres were started, while one year earlier the volume was 11.6 million cubic metres. The number of residential building starts was 8.9 per cent higher than one year ago.

Volume index of newbuilding 2015=100, trend

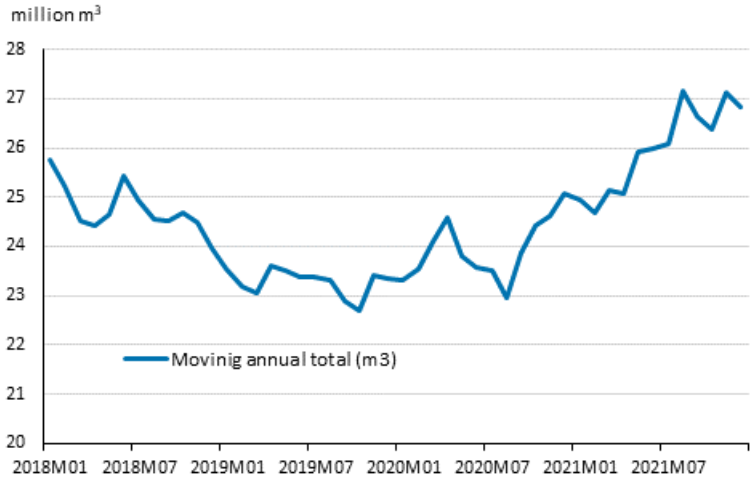


Preliminary data for December

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, the moving annual total of building projects started decreased by 1.1 per cent from November to December. The moving annual total of the volume was still growing by 7.1 per cent compared to 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 table 1. Building production, three month total and year-on-year change

	9-11/2021		8-10/2021		7-9/2021	
	1000 m3	Year-on-year change, %	1000 m3	Year-on-year change, %	1000 m3	Year-on-year change, %
Granted building permits	9,284	-11.6	9,107	-8.8	7,626	-8.1
Building projects started	11,452	-1.4	11,928	4.4	11,235	11.3
Completed building projects	10,344	7.7	10,112	5.6	7,787	-15.8

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

Reference period	Moving annual total (m3)	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
2019M09	22,890,895	-1.8
2019M10	22,686,118	-0.9
2019M11	23,401,926	3.2
2019M12	23,340,248	-0.3
2020M01	23,311,254	-0.1
2020M02	23,534,764	1.0
2020M03	24,096,490	2.4
2020M04	24,578,148	2.0
2020M05	23,788,612	-3.2
2020M06	23,589,400	-0.8
2020M07	23,522,960	-0.3
2020M08	22,944,685	-2.5
2020M09	23,855,057	4.0
2020M10	24,433,588	2.4
2020M11	24,631,293	0.8
2020M12	25,057,549	1.7
2021M01	24,929,510	-0.5
2021M02	24,665,742	-1.1
2021M03	25,144,351	1.9
2021M04	25,065,817	-0.3
2021M05	25,927,706	3.4
2021M06	25,979,395	0.2
2021M07	26,075,771	0.4
2021M08	27,142,380	4.1
2021M09	26,643,768	-1.8
2021M10	26,368,767	-1.0
2021M11	27,117,755	2.8
2021M12	26,829,746	-1.1

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 (2022-01-25)	Revision, percentage point
2020/11	-35.2	-34.3	0.9
2020/12	25.8	33.9	8.1
2021/01	-18.9	-5.1	13.8
2021/02	-0.6	6.8	7.4
2021/03	23.2	26.4	3.2
2021/04	-4.8	10.3	15.1
2021/05	44.8	56.8	12.0
2021/06	-17.5	-0.5	17.0
2021/07	-10.4	-2.4	8.0
2021/08	-16.2	-12.9	3.3
2021/09	-14.3	-8.0	6.3
2021/10	-3.7	-6.8	-3.1

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 annual changes in the volume index of newbuilding¹⁾

Reference period	Year-on-year change (%), 1st release	Latest release (2022-01-25)	Revision, percentage point
2020/11	-6.3	-1.4	4.9
2020/12	-7.2	-2.3	4.9
2021/01	-4.0	-2.1	1.9
2021/02	-3.7	-2.2	1.5
2021/03	-5.7	-4.8	0.9
2021/04	-3.7	-2.5	1.2
2021/05	0.6	0.9	0.3
2021/06	1.3	1.8	0.5
2021/07	2.2	4.2	2.0
2021/08	7.6	7.0	-0.6
2021/09	5.0	5.0	0.0
2021/10	4.2	5.4	1.2

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.

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Source: Building and dwelling production, Statistics Finland