

# Building and dwelling production

2016, October

# Cubic volume covered by granted building permits declined in August to October year-on-year

According to Statistics Finland, building permits were granted for a total of 8.2 million cubic metres in August to October 2016. The figure was 13.3 per cent lower than one year earlier. Measured by volume, fewer building permits were granted in all types of buildings than one year earlier.

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



# Building permits granted for residential building decreased from one year back

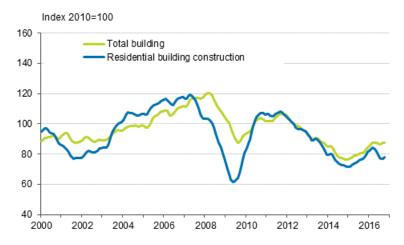
The cubic volume of building permits granted for residential buildings in August to October was 2.9 million, which is 8.8 per cent lower than one year earlier. Permits granted for residential building diminished in all types of houses.

Building permits were granted for a total of 9,700 dwellings in August to October. The number grew somewhat from the year before.

#### Volume of building production is growing steadily

In August to October, the constant-price value or the volume of ongoing building production increased by 7.5 per cent year-on-year. The volume of residential building construction decreased by one per cent over the period. The volume of other than residential building construction went up by 14.9 per cent. Measured by volume, at the same time, 6.0 per cent more building projects and 9.3 per cent more residential building projects were started than one year earlier.

#### Volume index of newbuilding 2010=100, trend



#### Data of the statistics on building and dwelling production

The published data are based on the building permit data of the Population Register Centre. The register data are supplemented as municipal building supervisors provide data to the Population Information System and the now published data can become revised. Due to the reviews of the Population Information System, the accrued data from one year back do not fully correspond to those of the present data and cause bias to the calculation of change percentages. The data still has undercoverage for the newest months and will be supplemented over coming months.

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## Appendix tables

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

|                             | 8-10/2016 |                        | 7-9/2016 |                        | 6-8/2016 |                        |
|-----------------------------|-----------|------------------------|----------|------------------------|----------|------------------------|
|                             | 1000 m3   | Year-on-year change, % |          | Year-on-year change, % | 1000 m3  | Year-on-year change, % |
| Granted building permits    | 8,154     | -13.3                  | 6,649    | -29.6                  | 8,973    | -15.5                  |
| Building projects started   | 10,563    | 6.0                    | 9,896    | 1.2                    | 10,619   | 3.8                    |
| Completed building projects | 6,709     | -16.2                  | 6,019    | -5.1                   | 7,075    | -10.5                  |

#### 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 permits 1)

| Reference period | Year-on-yea | r change,%                  | Revision, percentage point |
|------------------|-------------|-----------------------------|----------------------------|
|                  | 1st release | Latest release (2016-12-22) |                            |
| 2015/10          | -42.2       | -28.7                       | 13.5                       |
| 2015/11          | 45.4        | 45.8                        | 0.4                        |
| 2015/12          | -13.6       | -7.5                        | 6.1                        |
| 2016/01          | 15.2        | 20.8                        | 5.6                        |
| 2016/02          | 46.5        | 50.6                        | 4.1                        |
| 2016/03          | -32.9       | -28.4                       | 4.5                        |
| 2016/04          | 45.9        | 51.6                        | 5.7                        |
| 2016/05          | 55.5        | 67.2                        | 11.7                       |
| 2016/06          | -24.4       | -9.7                        | 14.7                       |
| 2016/07          | -22.5       | -14.7                       | 7.8                        |
| 2016/08          | -29.1       | -25.5                       | 3.6                        |
| 2016/09          | -42.3       | -40.8                       | 1.5                        |

<sup>1)</sup> 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<sup>1)</sup>

| Reference period | Year-on-year | r change,%                  | Revision, percentage point |
|------------------|--------------|-----------------------------|----------------------------|
|                  | 1st release  | Latest release (2016-12-22) |                            |
| 2015/10          | -5.0         | 5.1                         | 10.1                       |
| 2015/11          | 3.3          | 7.9                         | 4.6                        |
| 2015/12          | 2.9          | 10.9                        | 8.0                        |
| 2016/01          | 6.0          | 10.9                        | 4.9                        |
| 2016/02          | 12.3         | 12.9                        | 0.6                        |
| 2016/03          | 15.5         | 13.4                        | -2.1                       |
| 2016/04          | 20.0         | 11.7                        | -8.3                       |
| 2016/05          | 22.4         | 11.0                        | -11.4                      |
| 2016/06          | 21.2         | 9.6                         | -11.6                      |
| 2016/07          | 19.4         | 7.7                         | -11.7                      |
| 2016/08          | 17.1         | 7.9                         | -9.2                       |
| 2016/09          | 10.2         | 7.6                         | -2.6                       |

<sup>1)</sup> 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

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#### Inquiries

 Jose Lahtinen
 029 551 3776

 Merja Järvinen
 029 551 2458

 Heli Suonio
 029 551 2481

Director in charge: Mari Ylä-Jarkko

rakennus.suhdanne@stat.fi

www.stat.fi

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