# Building and dwelling production

2013, July

# *Cubic volume covered by granted building permits down by over 7 per cent year-on-year in July*

In July 2013, building permits were granted for a total of 1.7 million cubic metres, which is 7.2 per cent less than one year earlier. This is indicated by Statistics Finland's preliminary data from statistics on building and dwelling production.



## Building permits granted and building starts, mil. m3, variable annual sum

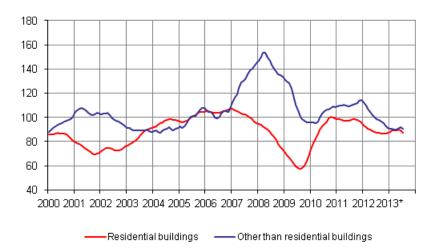
In the release the data indicated with an asterisk (\*) are preliminary data.

The cubic volume covered by permits granted for residential buildings decreased by 33.3 per cent in July. The cubic volume covered by permits granted for other than residential buildings, in turn, increased by 7.2 per cent from July 2012.

# The volume of newbuilding contracted in July by four per cent from one year back

In July 2013, the constant-price value or the volume of ongoing building production decreased by 4.1 per cent year-on-year.

The volume of residential building construction remained almost at the level of July 2012 (+0.4 per cent). The volume of other than residential building construction went down by 8.0 per cent from one year ago.



#### Volume index for newbuilding 2005=100, trend

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Building type	7/2013*	Annual change% <sup>1)</sup>	1-7/2013*	Annual change% <sup>1)</sup>	Variable annual sum*	Annual change% <sup>1)</sup>
All buildings	1 674	-7	21 195	-6	35 347	-6
Residential buildings	428	-33	6 013	-21	10 635	-16
Free-time residential buildings	58	-14	487	-16	844	-14
Commercial and office buildings	328	-3	3 878	-3	6 051	1
Public service buildings	138	147	1 705	-14	2 980	-7
Industrial and warehouse buildings	441	26	4 871	5	7 967	-7
Agricultural buildings	127	-24	2 656	36	4 188	21
Other buildings	153	-17	1 585	-12	2 683	-8

#### Appendix table 1. Building permits, 1000 m3

1) Change percentages for the year on which data are preliminary have been calculated using the preliminary data of corresponding level from the previous year.

Appendix table 2. Building permits monthly, 1000 m3	

		All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
2010		41 208	13 956	1 303	7 096	3 124	8 217	4 354
2011		43 801	14 167	1 136	7 189	2 750	11 164	4 173
2012		38 420	12 768	973	6 581	3 347	8 057	3 629
	VII	2 328	751	78	627	71	368	203
	VIII	2 907	1 174	79	279	210	573	264
	IX	2 903	1 000	77	328	158	768	342
	Х	3 687	1 102	90	747	393	768	332
	XI	2 668	900	66	475	154	554	332
	XII	1 986	446	45	344	360	433	262
2013*	I	1 859	543	33	364	47	519	246
	П	2 343	910	47	314	113	557	275
	Ш	2 594	754	70	548	105	521	388
	IV	4 260	1 103	81	832	530	778	676
	V	3 947	1 243	97	617	251	815	540
	VI	4 518	1 031	102	876	521	1 239	403
	VII	1 674	428	58	328	138	441	127

#### Appendix table 3. Building permits for dwellings, No.

Building type	7/2013*	Annual change%	1-7/2013*	Annual change%	Variable annual sum*	Annual change%
All buildings	900	-42	15 459	-16	27 585	-11
Detached houses	443	-25	4 796	-23	8 157	-20
Attached houses	154	4	1 811	-17	3 531	-7
Blocks of flats	295	-61	8 549	-11	15 420	-5
Other than residential buildings	8	-88	303	-36	477	-25

Region	Volume (1	000 m3)	Dwellings	(No.)	Free time residential buildings (No.	
	1-7/2013*	1-7/2012	1-7/2013*	1-7/2012	1-7/2013*	1-7/2012
All regions	21 195	24 268	15 459	19 619	2 369	2 967
Continental Finland	21 159	24 159	15 440	19 554	2 360	2 941
Uusimaa	5 333	6 447	5 063	6 681	179	202
Metropolitan area	3 869	4 620	3 682	4 831	13	8
Varsinais-Suomi	1 620	2 057	772	1 252	263	296
Satakunta	632	924	335	414	80	82
Kanta-Häme	501	484	319	354	74	83
Pirkanmaa	1 818	1 990	1 630	1 881	156	220
Päijät-Häme	675	759	771	685	110	95
Kymenlaakso	1 011	694	176	286	81	91
South Karelia	659	642	204	282	55	137
Etelä-Savo	776	575	265	320	210	308
Pohjois-Savo	1 138	1 059	784	1 027	167	159
North Karelia	688	701	762	732	88	129
Central Finland	967	1 299	888	1 041	179	220
South Ostrobothnia	1 144	1 285	463	968	58	88
Ostrobothnia	1 436	1 180	447	899	132	144
Central Ostrobothnia	351	403	235	199	27	34
North Ostrobothnia	1 510	2 526	1 571	1 701	196	233
Kainuu	222	302	171	126	97	120
Lapland	680	831	584	706	208	300
Åland	36	109	19	65	9	26

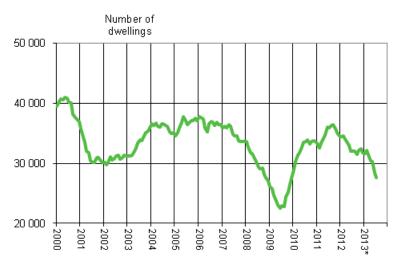
#### Appendix table 4. Building permits by region

### Appendix table 5. Volume index of newbuilding 2005=100

		All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
2010		96,9	91,4	112,1	119,1	118,7	75,0	94,7
2011		104,0	97,7	102,2	126,6	110,2	102,1	95,8
2012		94,1	88,5	89,0	119,5	105,7	82,0	88,5
	VII	94,2	85,2	92,7	118,4	107,8	74,8	91,4
	VIII	99,5	92,7	107,3	116,9	110,0	78,0	102,2
	IX	102,4	98,8	114,9	116,0	109,2	79,2	107,4
	Х	102,5	102,2	115,3	113,6	101,2	79,0	107,0
	XI	99,8	100,6	103,7	114,6	104,1	74,7	101,9
	XII	91,6	92,7	86,2	107,4	101,7	71,1	88,2
2013*	I	91,1	92,6	82,9	105,5	108,2	73,9	80,8
	П	82,4	82,1	66,5	99,4	108,0	71,4	65,3
	Ш	76,9	76,3	54,1	95,5	100,1	67,2	61,8
	IV	75,8	74,1	49,3	92,4	99,6	68,5	60,4
	V	79,9	77,0	57,3	93,2	98,9	68,0	73,8
	VI	85,9	81,6	69,4	92,1	104,5	69,3	93,5
	VII	90,3	85,5	87,9	90,1	105,2	71,1	108,7

## Appendix figures

# Appendix figure 1. Building permits granted for dwellings, variable annual sum



Appendix figure 2. Commercial and office buildings, variable annual sum





Appendix figure 3. Industrial buildings and warehouses, variable annual sum

## 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).

Reference period	Year-on-yea	r change,%	Revision, percentage point
	1st release	Latest release (2013-09-20)	
2013/01	6,0	7,7	1,7
2013/02	8,1	3,1	-5,0
2013/03	-15,7	-21,0	-5,3
2013/04	39,5	24,8	-14,7
2013/05	-2,0	-1,6	0,4
2013/06	-27,6	-26,0	1,6

#### Revision of annual changes in granted building permits<sup>1)</sup>

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.

		-	-
Reference period	Year-on-yea	ar change,%	Revision, percentage point
	1st release	Latest release (2013-09-20)	
2013/01	-12,8	-12,2	0,6
2013/02	-12,1	-10,4	1,7

#### Revision of annual changes in the volume index of newbuilding<sup>1)</sup>

-12,1

-10,5

-4,2

-2,1

2013/03

2013/04

2013/05

2013/06

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.

2,1

2,4

-2,1

-3,3

-10,0

-8,1

-6,3

-5,4

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