

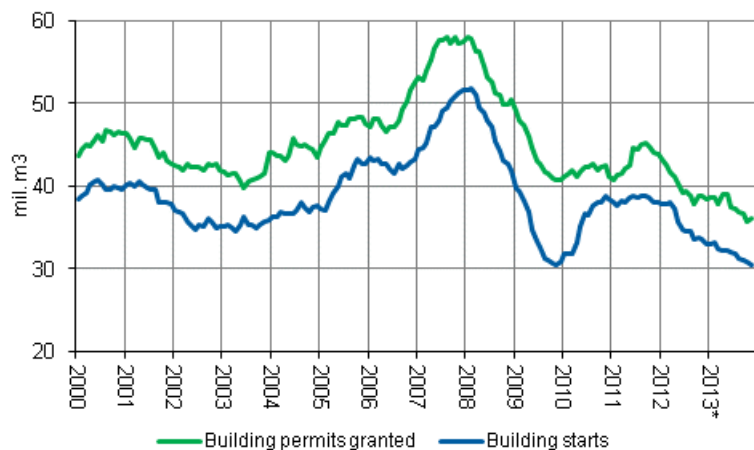
Building and dwelling production

2013, November

Cubic volume covered by granted building permits grew by good 20 per cent year-on-year in November

According to the preliminary data of Statistics Finland's statistics on building and dwelling production, in November 2013 building permits were granted for a total of 2.9 million cubic metres, which is 20.4 per cent more than one year ago. The growth was mainly due to the cubic volume of building permits granted for public service buildings and commercial and office buildings.

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



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

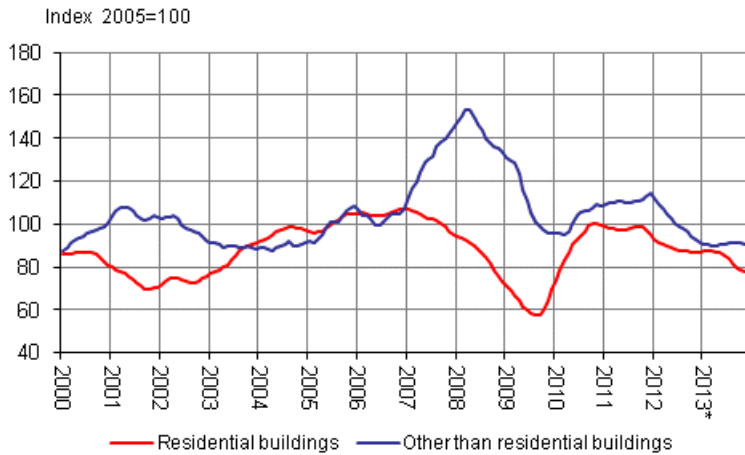
The cubic volume covered by building permits granted for residential buildings went down by 23.5 per cent in November. The cubic volume covered by permits granted for other than residential buildings was 44 per cent higher than in November 2012.

The volume of newbuilding contracted in November by 6 per cent from one year back

In November 2013, the constant-price value or the volume of ongoing building production decreased by 6.0 per cent year-on-year.

In November, the volume of construction of residential buildings diminished by 9.2 per cent and that of other than residential building construction by 2.5 per cent from one year back.

Volume index for newbuilding 2005=100, trend



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Appendix tables

Appendix table 1. Building permits, 1000 m3

Building type	11/2013*	Annual change% ¹⁾	1-11/2013*	Annual change% ¹⁾	Variable annual sum*	Annual change% ¹⁾
All buildings	2 882	20	34 006	-3	35 992	-4
Residential buildings	641	-24	9 388	-22	9 834	-23
Free-time residential buildings	47	-20	803	-10	847	-10
Commercial and office buildings	739	86	6 280	8	6 624	6
Public service buildings	308	116	2 680	-8	3 039	-1
Industrial and warehouse buildings	462	-10	7 574	3	8 008	2
Agricultural buildings	560	103	4 764	52	5 027	44
Other buildings	126	-25	2 518	-13	2 614	-14

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	
	XI	2 668	900	66	475	154	554	332
	XII	1 986	446	45	344	360	433	262
2013*	I	1 872	545	34	364	47	519	254
	II	2 386	916	50	314	113	585	278
	III	2 729	788	73	551	107	563	431
	IV	4 823	1 137	84	836	547	1 254	683
	V	4 185	1 333	108	646	257	866	556
	VI	4 927	1 149	115	913	547	1 305	507
	VII	2 238	520	66	588	213	513	149
	VIII	2 374	829	70	371	140	486	246
	IX	2 706	790	78	441	259	503	401
	X	2 883	739	78	517	142	518	699
	XI	2 882	641	47	739	308	462	560

Appendix table 3. Building permits for dwellings, No.

Building type	11/2013*	Annual change%	1-11/2013*	Annual change%	Variable annual sum*	Annual change%
All buildings	1 705	-23	24 478	-18	25 576	-19
Detached houses	391	-20	7 441	-21	7 835	-21
Attached houses	160	-41	3 083	-19	3 220	-21
Blocks of flats	1 125	-20	13 439	-16	14 004	-17
Other than residential buildings	29	-41	515	-18	517	-22

Appendix table 4. Building permits by region

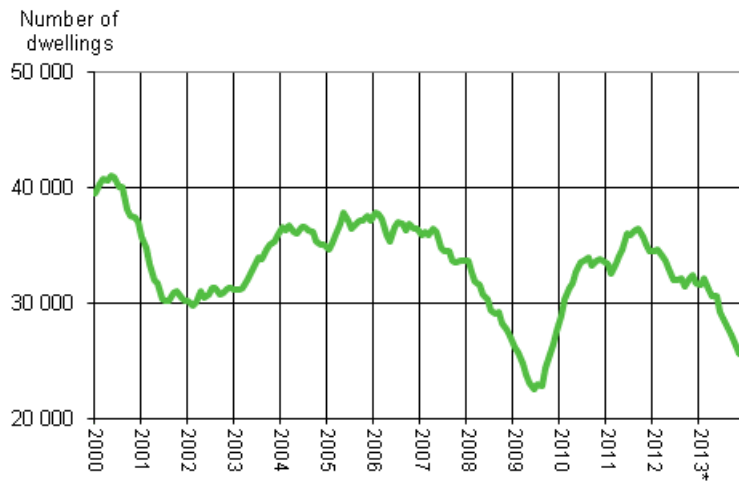
Region	Volume (1000 m3)		Dwellings (No.)		Free time residential buildings (No.)	
	1-11/2013*	1-11/2012	1-11/2013*	1-11/2012	1-11/2013*	1-11/2012
All regions	34 006	36 433	24 478	30 647	3 894	4 400
Continental Finland	33 938	36 298	24 388	30 572	3 882	4 356
Uusimaa	9 304	9 135	8 885	10 341	297	329
Metropolitan area	6 493	6 182	6 556	7 505	18	15
Varsinais-Suomi	2 472	3 153	1 348	2 387	395	412
Satakunta	1 047	1 912	579	746	123	138
Kanta-Häme	896	754	557	514	123	114
Pirkanmaa	3 078	3 097	2 410	3 298	301	339
Päijät-Häme	894	1 246	865	1 181	165	157
Kymenlaakso	1 218	976	222	485	127	139
South Karelia	1 065	932	314	421	153	211
Etelä-Savo	1 095	867	429	550	375	475
Pohjois-Savo	1 644	1 809	1 039	1 346	228	215
North Karelia	1 157	1 106	1 114	1 001	159	187
Central Finland	1 444	1 773	1 242	1 587	277	311
South Ostrobothnia	1 810	1 837	891	1 333	91	135
Ostrobothnia	2 544	1 690	693	1 186	210	234
Central Ostrobothnia	488	687	309	275	44	45
North Ostrobothnia	2 509	3 508	2 510	2 886	325	328
Kainuu	298	445	187	168	152	166
Lapland	973	1 370	794	867	337	421
Åland	67	135	90	75	12	44

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	
	XI	99,8	100,6	103,7	114,6	104,1	101,9	
	XII	91,6	92,7	86,2	107,4	101,7	88,2	
2013*	I	90,8	91,2	80,6	108,5	110,2	74,1	79,8
	II	82,2	80,8	64,5	102,4	109,8	71,5	65,2
	III	76,6	75,0	52,4	98,3	102,1	67,3	62,0
	IV	75,3	72,6	47,1	94,9	100,2	68,5	61,1
	V	79,2	75,4	55,0	95,7	100,6	67,7	74,7
	VI	84,9	79,3	65,6	94,7	105,6	70,2	95,5
	VII	89,0	82,2	82,6	92,3	107,2	72,7	114,3
	VIII	92,5	85,8	94,2	91,8	114,2	74,9	127,3
	IX	95,2	89,9	102,7	87,1	113,9	80,9	139,2
	X	96,1	92,9	105,8	82,8	117,4	79,7	141,1
	XI	93,8	91,3	98,1	81,3	122,5	75,1	136,6

Appendix figures

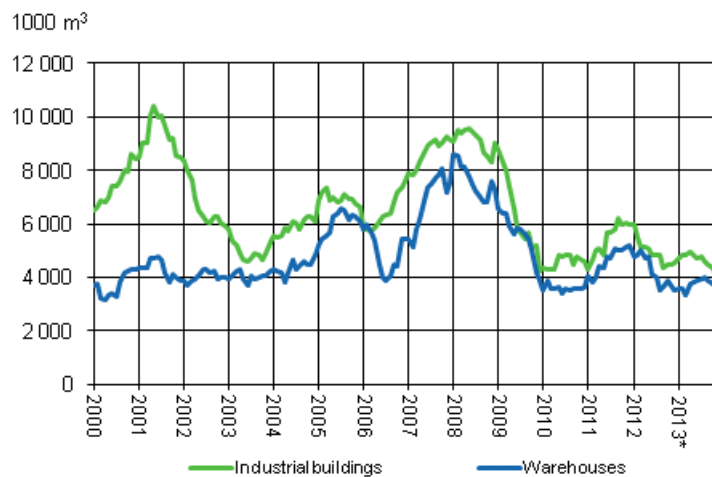
Appendix figure 1. Building permits granted for dwellings, variable annual sum



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).

Revision of annual changes in granted building permits¹⁾

Reference period	Year-on-year change,%		Revision, percentage point
	1st release	Latest release (2014-01-24)	
2013/01	6,0	5,9	-0,1
2013/02	8,1	2,0	-6,1
2013/03	-15,7	-17,7	-2,0
2013/04	39,5	35,4	-4,1
2013/05	-2,0	-0,8	1,2
2013/06	-27,6	-23,1	4,5
2013/07	-7,2	11,0	18,2
2013/08	-20,4	-16,0	4,4
2013/09	0,2	0,1	-0,1
2013/10	-10,3	-16,5	-6,2

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.

Revision of annual changes in the volume index of newbuilding¹⁾

Reference period	Year-on-year change,%		Revision, percentage point
	1st release	Latest release (2013-01-24)	
2013/01	-12,8	-12,4	0,4
2013/02	-12,1	-10,7	1,4
2013/03	-12,1	-10,3	1,8
2013/04	-10,5	-8,7	1,8
2013/05	-4,2	-7,2	-3,0
2013/06	-2,1	-6,5	-4,4
2013/07	-4,1	-5,5	-1,4
2013/08	-7,7	-7,0	0,7
2013/09	-7,0	-7,0	0,0
2013/10	-6,0	-6,2	-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.

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Construction 2014

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Source: Building and dwelling production, Statistics Finland