

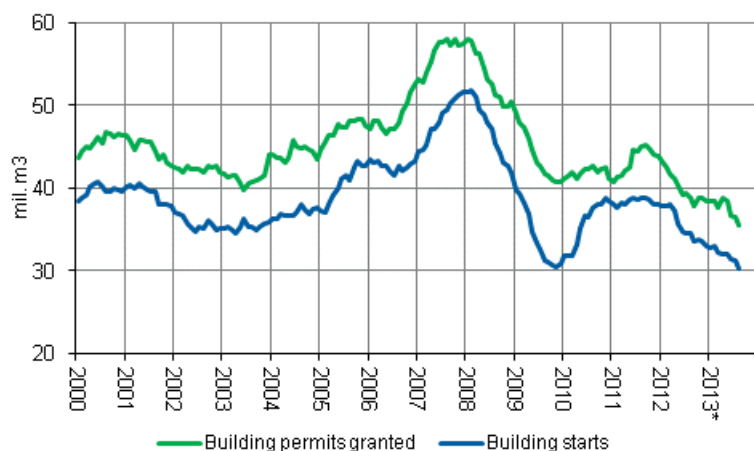
Building and dwelling production

2013, August

Cubic volume covered by granted building permits down by over 20 per cent year-on-year in August

According to the preliminary data of Statistics Finland's statistics on building and dwelling production, in August 2013 building permits were granted for a total of 2.1 million cubic metres, which is 20.4 per cent less than one year ago.

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



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

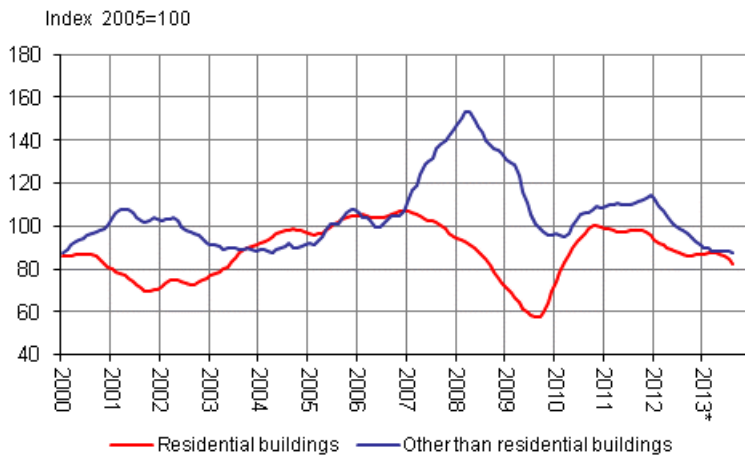
The cubic volume covered by building permits granted for residential buildings went down by 28.5 per cent. The cubic volume covered by permits granted for other than residential buildings was 14.9 per cent lower this August than in August 2012.

Volume of newbuilding dropped in August by nearly eight per cent from one year back

In August 2013, the constant-price value or the volume of ongoing building production decreased by 7.7 per cent year-on-year.

In August, the volume of construction of residential buildings decreased by 4.7 per cent and that of other than residential building construction by 10.6 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	8/2013*	Annual change% ¹⁾	1-8/2013*	Annual change% ¹⁾	Variable annual sum*	Annual change% ¹⁾
All buildings	2 069	-20	24 338	-5	35 583	-4
Residential buildings	753	-29	6 930	-21	10 378	-18
Free-time residential buildings	59	-11	564	-14	842	-13
Commercial and office buildings	302	18	4 465	3	6 358	8
Public service buildings	118	-39	1 871	-16	2 936	-9
Industrial and warehouse buildings	431	-12	5 766	11	8 289	4
Agricultural buildings	211	-14	2 893	29	4 162	18
Other buildings	195	-34	1 849	-14	2 618	-12

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	
	VIII	2 907	1 174	79	279	210	573	264
	IX	2 903	1 000	77	328	158	768	342
	X	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	1 860	544	33	364	47	519	246
	II	2 363	918	49	314	113	565	276
	III	2 619	764	70	548	106	529	393
	IV	4 637	1 118	81	833	545	1 107	678
	V	4 059	1 278	103	621	252	853	547
	VI	4 657	1 087	108	899	538	1 261	402
	VII	2 075	467	61	585	152	501	140
	VIII	2 069	753	59	302	118	431	211

Appendix table 3. Building permits for dwellings, No.

Building type	8/2013*	Annual change%	1-8/2013*	Annual change%	Variable annual sum*	Annual change%
All buildings	1 975	-27	17 882	-16	26 987	-12
Detached houses	547	-28	5 522	-22	8 028	-21
Attached houses	340	-30	2 241	-17	3 400	-13
Blocks of flats	1 030	-30	9 724	-13	15 004	-7
Other than residential buildings	58	287	395	-21	555	-14

Appendix table 4. Building permits by region

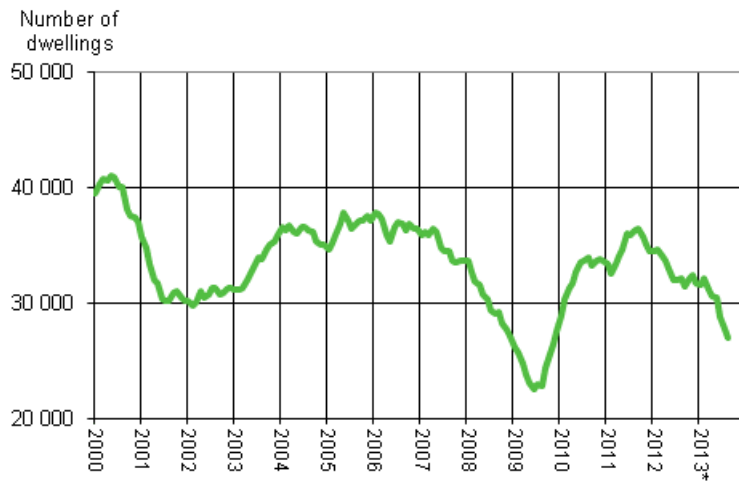
Region	Volume (1000 m3)		Dwellings (No.)		Free time residential buildings (No.)	
	1-8/2013*	1-8/2012	1-8/2013*	1-8/2012	1-8/2013*	1-8/2012
All regions	24 338	27 175	17 882	22 640	2 752	3 341
Continental Finland	24 294	27 059	17 859	22 572	2 740	3 312
Uusimaa	6 439	6 983	6 048	7 478	208	238
Metropolitan area	4 356	4 862	4 355	5 365	15	12
Varsinais-Suomi	1 812	2 346	978	1 477	301	323
Satakunta	754	1 041	408	465	95	97
Kanta-Häme	530	570	334	441	79	90
Pirkanmaa	2 187	2 303	1 800	2 246	198	251
Päijät-Häme	731	878	819	804	129	110
Kymenlaakso	1 054	808	214	393	100	103
South Karelia	811	712	283	328	78	157
Etelä-Savo	852	659	313	414	236	346
Pohjois-Savo	1 246	1 176	880	1 127	188	172
North Karelia	762	833	852	859	103	141
Central Finland	1 056	1 451	1 004	1 208	198	243
South Ostrobothnia	1 280	1 448	599	1 085	64	112
Ostrobothnia	1 718	1 325	507	982	157	171
Central Ostrobothnia	391	437	239	246	33	36
North Ostrobothnia	1 678	2 834	1 780	2 130	228	254
Kainuu	237	350	173	140	105	134
Lapland	754	905	628	749	240	334
Åland	44	115	23	68	12	29

Appendix table 5. Volume index of newbuilding 2005=100

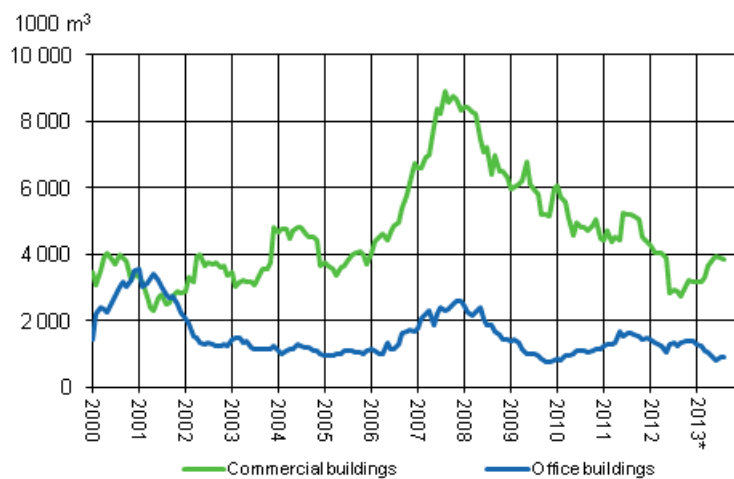
	All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings	
2010	96,9	91,4	112,1	119,1	118,7	75,0	94,7	
2011	104,0	97,7	102,2	126,6	110,2	102,1	95,8	
2012	94,1	88,5	89,0	119,5	105,7	82,0	88,5	
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	
X	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	90,5	91,9	82,2	105,1	107,6	73,8	80,5
II	81,9	81,5	65,9	99,0	107,5	71,2	65,5	
III	76,4	75,6	53,4	95,1	99,5	67,1	61,9	
IV	75,1	73,4	48,2	91,9	98,1	68,3	60,1	
V	79,1	76,3	56,3	92,7	97,8	67,6	73,2	
VI	84,7	80,8	67,0	91,3	102,6	69,1	92,2	
VII	88,5	84,0	84,5	89,2	102,9	70,4	107,8	
VIII	91,8	88,3	95,5	86,2	110,2	71,7	119,8	

Appendix figures

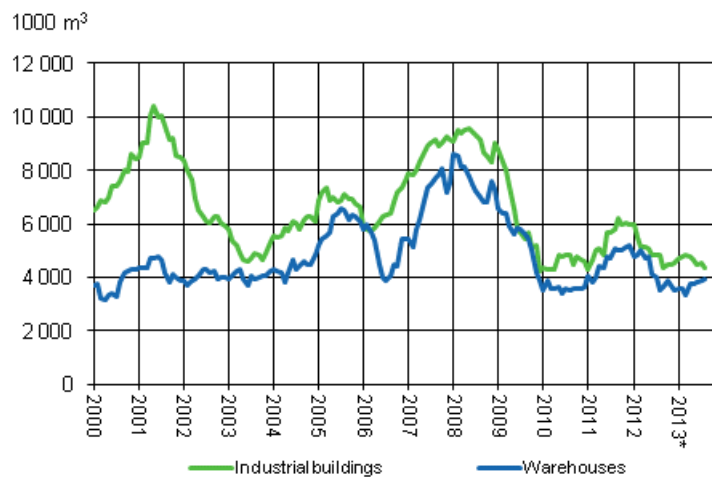
Appendix figure 1. Building permits granted for dwellings, variable annual sum



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 (2013-10-22)	
2013/01	6,0	5,2	-0,8
2013/02	8,1	2,1	-6,0
2013/03	-15,7	-20,5	-4,8
2013/04	39,5	34,4	-5,1
2013/05	-2,0	-1,2	0,8
2013/06	-27,6	-24,7	2,9
2013/07	-7,2	8,6	15,8

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 newbuilding¹⁾

Reference period	Year-on-year change,%		Revision, percentage point
	1st release	Latest release (2013-10-22)	
2013/01	-12,8	-12,7	0,1
2013/02	-12,1	-11,0	1,1
2013/03	-12,1	-10,5	1,6
2013/04	-10,5	-9,0	1,5
2013/05	-4,2	-7,3	-3,1
2013/06	-2,1	-6,7	-4,6
2013/07	-4,1	-6,1	-2,0

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