

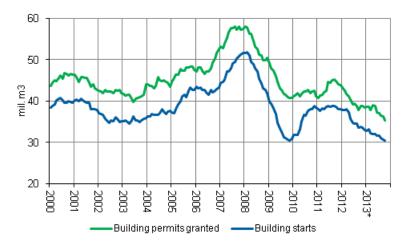
Building and dwelling production

2013, October

Cubic volume covered by granted building permits down by good 10 per cent year-on-year in October

According to the preliminary data of Statistics Finland's statistics on building and dwelling production, in October 2013 building permits were granted for a total of 2.8 million cubic metres, which is 10.3 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.

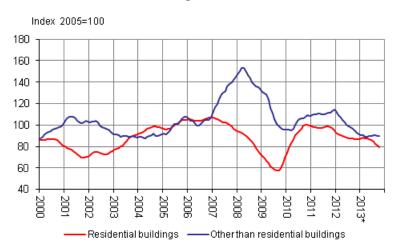
The cubic volume covered by building permits granted for residential buildings went down by 23.2 per cent. The cubic volume covered by permits granted for other than residential buildings was 4.8 per cent lower than in October 2012.

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

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

In October, the volume of construction of residential buildings decreased by 7.1 per cent and that of other than residential building construction by 5.0 per cent from one year back.

Volume index for newbuilding 2005=100, trend



Contents

Tables

Appendix tables	
Appendix table 1. Building permits, 1000 m3	4
Appendix table 2. Building permits monthly, 1000 m3	4
Appendix table 3. Building permits for dwellings, No	4
Appendix table 4. Building permits by region	5
Appendix table 5. Volume index of newbuilding 2005=100	5
Figures	
Appendix figures	
Appendix figure 1. Building permits granted for dwellings, variable annual sum	6
Appendix figure 2. Commercial and office buildings, variable annual sum	6
Appendix figure 3. Industrial buildings and warehouses, variable annual sum	6
Revisions in these statistics.	7

Appendix tables

Appendix table 1. Building permits, 1000 m3

Building type	10/2013*	Annual change% ¹⁾	1-10/2013*	Annual change% ¹⁾	Variable annual sum*	Annual change% ¹⁾
All buildings	2 799	-10	30 736	-4	35 391	-5
Residential buildings	721	-23	8 685	-21	10 031	-20
Free-time residential buildings	73	0	739	-10	849	-10
Commercial and office buildings	517	-25	5 507	3	6 326	4
Public service buildings	142	-58	2 311	-16	2 825	-13
Industrial and warehouse buildings	491	-17	7 019	6	8 006	2
Agricultural buildings	678	155	4 128	46	4 722	35
Other buildings	176	-22	2 348	-12	2 632	-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
	Χ	3 687	1 102	90	747	393	768	332
	ΧI	2 668	900	66	475	154	554	332
	XII	1 986	446	45	344	360	433	262
2013*	ı	1 871	544	34	364	47	519	254
	II	2 388	919	50	314	113	585	278
	Ш	2 716	777	72	551	107	563	431
	IV	4 808	1 133	84	836	547	1 244	683
	V	4 146	1 320	107	640	254	858	553
	VI	4 855	1 130	112	897	547	1 290	496
	VII	2 187	552	64	585	155	504	145
	VIII	2 319	818	68	370	140	465	232
	IX	2 646	772	76	434	259	500	378
	Χ	2 799	721	73	517	142	491	678

Appendix table 3. Building permits for dwellings, No.

Building type	10/2013*	Annual change%	1-10/2013*	Annual change%	Variable annual sum*	Annual change%
All buildings	1 965	-21	22 570	-17	26 023	-16
Detached houses	562	-19	6 929	-21	7 893	-21
Attached houses	392	27	2 889	-16	3 327	-17
Blocks of flats	983	-31	12 224	-14	14 224	-13
Other than residential buildings	28	-59	528	-8	579	-10

Appendix table 4. Building permits by region

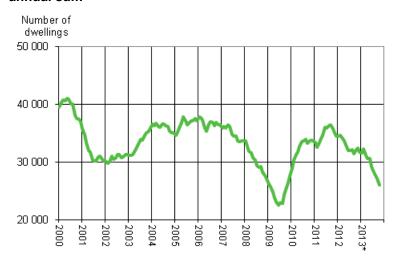
Region	Volume (10	00 m3)	Dwellings (I	No.)	Free time residen	tial buildings (No.)
	1-10/2013*	1-10/2012	1-10/2013*	1-10/2012	1-10/2013*	1-10/2012
All regions	30 736	33 765	22 570	28 292	3 591	4 105
Continental Finland	30 673	33 634	22 484	28 221	3 579	4 066
Uusimaa	8 019	8 425	7 933	9 420	269	304
Metropolitan area	5 457	5 719	5 731	6 772	16	14
Varsinais-Suomi	2 192	2 876	1 257	1 946	372	391
Satakunta	945	1 768	497	702	116	128
Kanta-Häme	633	696	391	498	95	107
Pirkanmaa	2 945	2 927	2 246	3 008	271	312
Päijät-Häme	856	1 134	853	1 027	156	141
Kymenlaakso	1 204	909	235	462	118	126
South Karelia	1 020	882	305	401	131	203
Etelä-Savo	1 023	813	415	535	340	422
Pohjois-Savo	1 457	1 608	938	1 327	222	200
North Karelia	1 097	976	1 080	950	148	172
Central Finland	1 335	1 698	1 171	1 470	252	297
South Ostrobothnia	1 659	1 711	850	1 291	84	125
Ostrobothnia	2 354	1 605	646	1 159	199	223
Central Ostrobothnia	447	575	309	265	42	42
North Ostrobothnia	2 299	3 309	2 407	2 762	308	308
Kainuu	287	416	187	154	148	160
Lapland	900	1 304	764	844	308	405
Åland	63	131	86	71	12	39

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
	Χ	102,5	102,2	115,3	113,6	101,2	79,0	107,0
	ΧI	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*	ı	90,6	91,3	80,9	108,3	107,5	73,9	80,0
	II	81,9	80,9	64,8	102,1	107,0	71,2	65,2
	Ш	76,4	75,0	52,6	98,0	99,3	67,1	61,9
	IV	75,1	72,7	47,7	94,7	97,6	68,4	61,0
	V	79,0	75,5	55,9	95,4	97,9	67,3	74,2
	VI	84,7	79,5	66,7	93,9	102,9	69,8	94,7
	VII	88,8	82,8	84,1	91,3	102,8	72,4	112,6
	VIII	92,5	86,7	95,7	90,4	110,3	74,5	126,0
	IX	95,0	91,2	102,9	85,5	110,1	80,7	135,2
	X	96,3	94,9	106,1	80,9	114,4	79,0	136,9

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

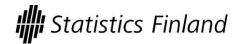
The data of the statistics have become revised according to the table below. For more information about data revisions, see Section 3 of the quality description (only in Finnish).

Revision of annual changes in granted building permits

Reference period	Year-on-yea	r change,%	Revision, percentage poin	
	1st release	Latest release (2013-12-20)		
2013/01	6,0	5,4	-0,6	
2013/02	8,1	2,1	-6,0	
2013/03	-15,7	-18,0	-2,3	
2013/04	39,5	35,6	-3,9	
2013/05	-2,0	-1,0	1,0	
2013/06	-27,6	-23,9	3,7	
2013/07	-7,2	10,2	17,4	
2013/08	-20,4	-17,4	3,0	
2013/09	0,2	0,3	0,1	

Revision of annual changes in the volume index of newbuilding

Reference period	Year-on-yea	ır change,%	Revision, percentage point
	1st release	Latest release (2013-12-20)	
2013/01	-12,8	-12,6	0,2
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	-7,4	-3,2
2013/06	-2,1	-6,7	-4,6
2013/07	-4,1	-5,7	-1,6
2013/08	-7,7	-7,0	0,7
2013/09	-7,0	-7,2	-0,2



Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland Construction 2013

Inquiries

 Heli Suonio
 09 1734 2481

 Merja Järvinen
 09 1734 2458

Director in charge: Hannele Orjala rakennus.suhdanne@stat.fi www.stat.fi

Source: Building and dwelling production, Statistics Finland