

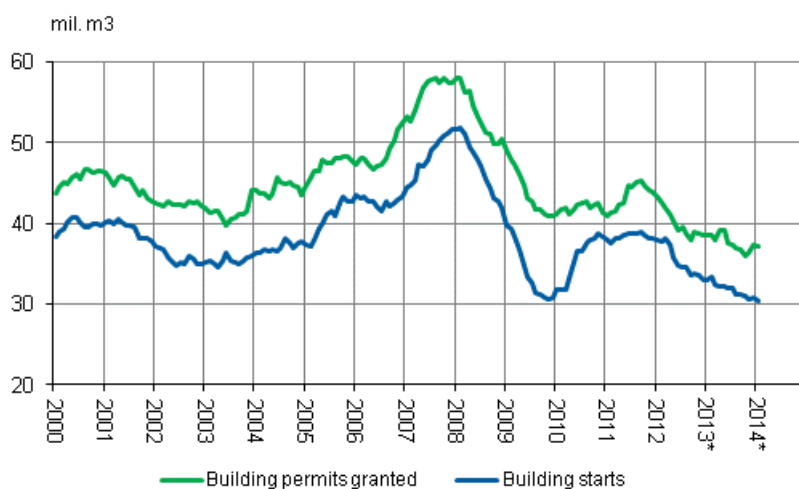
Building and dwelling production

2014, January

Cubic volume covered by granted building permits remained in January on level with the previous year

According to the preliminary data of Statistics Finland's statistics on building and dwelling production, in January 2014 building permits were granted for a total of 1.6 million cubic metres, which is 0.3 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.

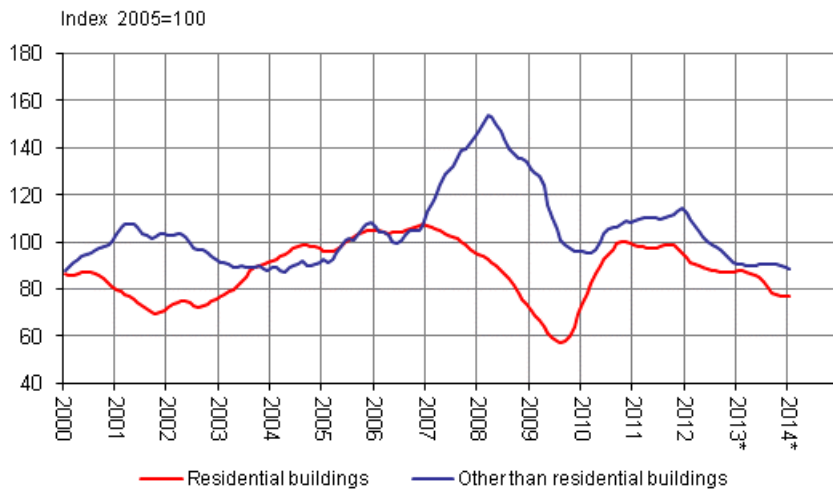
The cubic volume covered by building permits granted for residential buildings went down by 3.8 per cent in January. The cubic volume covered by permits granted for other than residential buildings was 1.2 per cent higher than in January 2013.

The volume of newbuilding dropped in January by 7.5 per cent from one year back

In January 2014, the constant-price value or the volume of ongoing building production decreased by 7.5 per cent year-on-year.

In January, the volume of construction of residential buildings diminished by 12.5 per cent and that of other than residential building construction by 2.2 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	1/2014*	Annual change% ¹⁾	1-1/2014*	Annual change% ¹⁾	Variable annual sum*	Annual change% ¹⁾
All buildings	1 613	0	1 613	0	37 050	-2
Residential buildings	462	-4	462	-4	10 126	-19
Free-time residential buildings	36	32	36	32	853	-11
Commercial and office buildings	630	81	630	81	7 209	12
Public service buildings	93	119	93	119	3 224	-1
Industrial and warehouse buildings	190	-55	190	-55	8 050	-1
Agricultural buildings	135	-36	135	-36	4 946	42
Other buildings	68	-27	68	-27	2 642	-13

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
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
2013*	37 319	10 211	851	6 942	3 178	8 384	5 069
I	1 882	546	34	364	47	523	258
II	2 386	916	50	314	113	585	278
III	2 734	791	73	551	107	563	432
IV	4 841	1 141	85	848	547	1 254	684
V	4 198	1 339	108	646	257	871	556
VI	4 957	1 172	115	914	546	1 312	510
VII	2 239	521	66	588	213	513	149
VIII	2 424	833	71	372	160	507	247
IX	2 718	796	79	441	259	503	402
X	2 915	746	82	518	142	522	710
XI	2 991	676	50	748	312	501	567
XII	3 033	734	37	640	475	730	277
2014* I	1 613	462	36	630	93	190	135

Appendix table 3. Building permits for dwellings, No.

Building type	1/2014*	Annual change%	1-1/2014*	Annual change%	Variable annual sum*	Annual change%
All buildings	1 350	3	1 350	3	26 681	-15
Detached houses	258	-7	258	-7	7 682	-21
Attached houses	93	-50	93	-50	3 161	-20
Blocks of flats	913	10	913	10	15 226	-10
Other than residential buildings	86	353	86	353	612	-13

Appendix table 4. Building permits by region

Region	Volume (1000 m3)		Dwellings (No.)		Free time residential buildings (No.)	
	1/2014*	1/2013*	1/2014*	1/2013*	1/2014*	1/2013*
All regions	1 613	1618	1 350	1312	154	147
Continental Finland	1 612	1618	1 349	1312	153	147
Uusimaa	534	363	648	576	21	16
Metropolitan area	364	326	503	548	.	3
Varsinais-Suomi	112	151	39	25	18	17
Satakunta	48	73	89	11	8	4
Kanta-Häme	7	39	5	19	5	2
Pirkanmaa	78	138	110	83	13	11
Päijät-Häme	22	159	12	193	6	3
Kymenlaakso	14	32	12	24	6	14
South Karelia	231	5	26	2	1	2
Etelä-Savo	9	295	7	16	11	9
Pohjois-Savo	64	54	36	6	7	5
North Karelia	35	43	69	121	10	3
Central Finland	32	61	42	122	6	16
South Ostrobothnia	35	55	15	15	4	3
Ostrobothnia	29	39	2	39	7	8
Central Ostrobothnia	32	10	4	2	5	.
North Ostrobothnia	272	55	146	39	13	9
Kainuu	21	7	5	2	4	3
Lapland	39	38	82	17	8	22
Åland	1	.	1	.	1	.

Appendix table 5. Volume index of newbuilding 2005=100

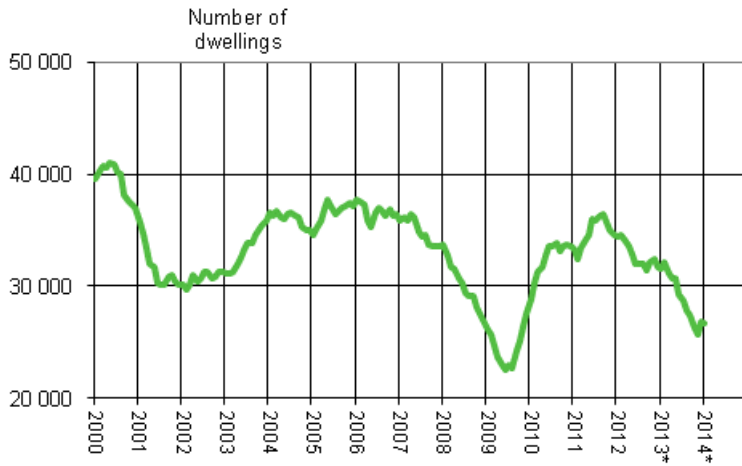
		All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
2011		104,0	97,7	102,2	126,6	110,2	102,1	95,8
2012		94,1	88,5	89,0	119,5	105,7	82,0	88,5
2013*	I	90,7	91,1	81,0	108,4	110,6	74,2	79,0
	II	82,2	80,8	65,2	102,3	110,3	71,5	64,7
	III	76,7	74,9	53,4	98,5	102,7	67,3	61,4
	IV	75,2	72,5	48,6	95,1	100,7	68,4	60,6
	V	79,1	75,1	56,6	96,3	101,1	67,7	73,6
	VI	84,6	78,9	67,2	95,3	105,3	70,2	93,8
	VII	88,5	81,7	82,9	92,8	106,7	72,3	112,1
	VIII	91,8	85,0	94,5	92,3	113,4	74,5	123,9
	IX	94,3	89,0	102,4	87,3	113,0	80,3	135,2
	X	95,0	91,7	104,4	83,0	115,1	78,9	139,1
	XI	92,1	89,6	96,7	81,3	119,4	74,0	134,6
	XII	85,3	82,0	85,0	80,0	117,4	71,4	119,1
2014*	I	83,9	79,7	81,8	83,1	117,9	70,7	116,8

Appendix table 6. Distribution of hours worked by professional construction workers in building construction, mil. hours

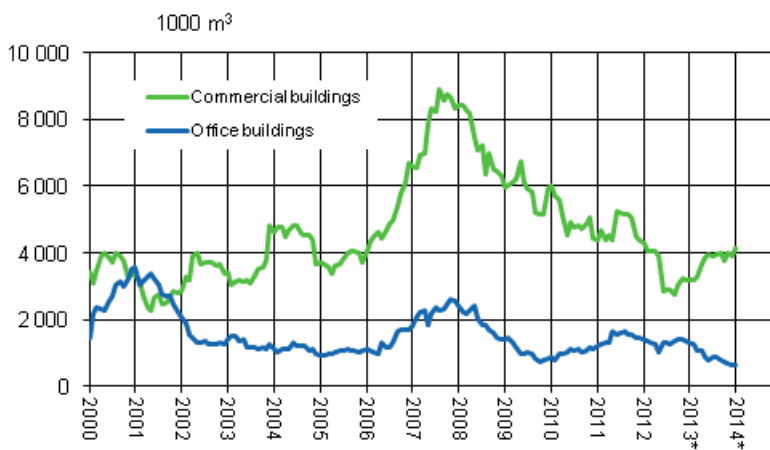
		Hours worked by professional construction workers, mil. hours				Distribution of hours in renovation building, %	
		Total	Newbuilding	Renovation building	Other construction	Residential buildings	Other buildings
2012	1	26,0	13,3	11,1	1,5	49,6	50,4
	2	22,7	11,4	10,3	1,0	57,5	42,5
	3	22,1	11,3	9,8	1,0	60,5	39,6
	4	23,0	10,9	10,8	1,3	58,4	41,6
	5	25,5	11,7	12,3	1,5	63,2	36,8
	6	21,4	11,4	9,5	0,5	56,1	43,9
	7	23,0	10,2	11,4	1,5	50,7	49,4
	8	23,7	11,1	11,3	1,3	53,5	46,5
	9	22,8	10,9	10,9	0,9	56,6	43,4
	10	29,0	12,7	14,6	1,6	54,0	46,1
	11	24,7	12,3	11,4	1,0	64,5	35,5
	12	16,8	8,0	7,9	0,8	57,2	42,8
2013	1	26,0	12,2	12,4	1,3	57,1	42,9
	2	21,6	9,8	10,3	1,5	57,7	42,3
	3	19,9	8,8	9,7	1,3	53,7	46,3
	4	23,9	11,4	11,5	1,0	54,1	45,9
	5	23,6	11,8	10,4	1,3	63,5	36,5
	6	23,9	11,8	11,0	1,1	65,7	34,3
	7	23,4	11,0	11,6	0,7	55,1	45,0
	8	23,6	10,5	12,0	1,2	62,5	37,5
	9	23,8	12,4	11,0	0,4	58,8	41,2
	10	29,2	14,9	12,4	1,9	58,8	41,2
	11	23,2	10,7	11,0	1,5	70,2	29,8
	12	16,9	8,2	8,0	0,8	59,8	40,2
2014	1	23,2	10,5	11,7	0,9	48,4	51,7
	2	19,0	6,8	10,9	1,3	60,6	39,4

Appendix figures

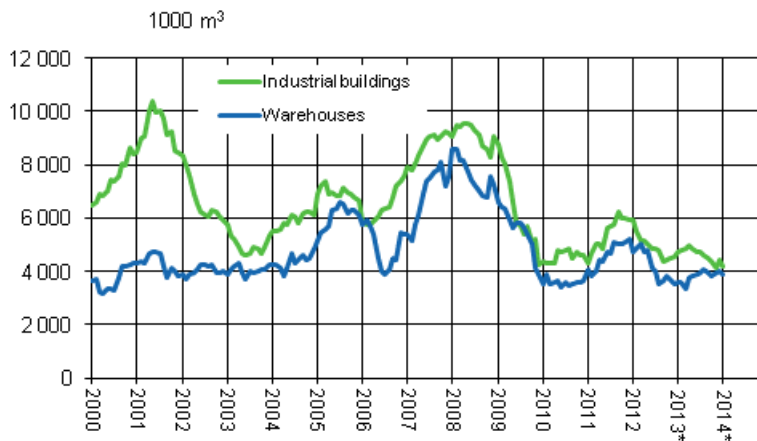
Appendix figure 1. Building permits granted for dwellings, variable annual sum



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 (2014-03-26)	
2013/01	6,0	6,2	0,2
2013/02	8,1	1,8	-6,3
2013/03	-15,7	-18,1	-2,4
2013/04	39,5	34,9	-4,6
2013/05	-2,0	-1,8	0,2
2013/06	-27,6	-23,5	4,1
2013/07	-7,2	0,0	7,2
2013/08	-20,4	-15,8	4,6
2013/09	0,2	-3,9	-4,1
2013/10	-10,3	-20,5	-10,2
2013/11	20,4	13,9	-6,5
2013/12	73,4	61,0	-12,4

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 (2014-03-26)	
2013/01	-12,8	-12,5	0,3
2013/02	-12,1	-10,7	1,4
2013/03	-12,1	-10,2	1,9
2013/04	-10,5	-8,8	1,7
2013/05	-4,2	-7,3	-3,1
2013/06	-2,1	-6,8	-4,7
2013/07	-4,1	-6,1	-2,0
2013/08	-7,7	-7,7	0,0
2013/09	-7,0	-7,9	-0,9
2013/10	-6,0	-7,3	-1,3
2013/11	-6,0	-7,7	-1,7
2013/12	-5,5	-6,9	-1,4

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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