

Building and dwelling production

2015, March

Cubic volume covered by granted building permits grew by 4 per cent in the first quarter of 2015

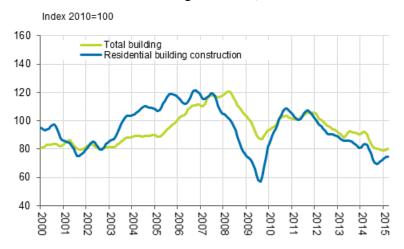
In the first quarter of 2015, building permits were granted for a total of 6.8 million cubic metres, which is 4 per cent more than one year earlier. At the same time, 5 per cent more building projects were started than last year and the constant-price volume of building production still remained 13 per cent lower than one year ago. This is based on the estimated statistics on building and dwelling production, in the compilation of which the data have been corrected by statistical methods based on the data for the previous year.

Building permits granted and building starts, mil. m3, moving annual total



The beginning of the current year already seems more promising than previous years. Eleven per cent more building projects were started during January to March than in the corresponding period of the year before. At the same time, the constant-price value or the volume of ongoing building production still decreased by 11 per cent from one year back.

Volume index of newbuilding 2010=100, trend



Number of granted building permits was 16 per cent lower in 2014 than one year before

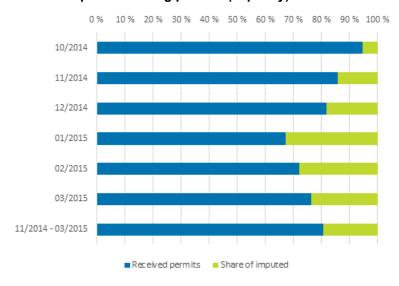
During 2014, building permits were granted for a total of 30 million cubic metres. Their number fell by 15.5 per cent from the previous year. The cubic volume covered by permits granted for residential buildings remained on level with the previous year, down by just 1.6 per cent, and the cubic volume covered by permits granted for other than residential buildings went down by 21.1 per cent from one year ago.

Production interruption of the statistics on building and dwelling production continues

The now published information is based on data supplemented by statistical methods. The deficient data were estimated with data on building grants in the year before. Due to the estimation, not all data were available with the most detailed purpose of use and regional divisions. The data now available will be supplemented over coming months and the data in the statistics may still become revised.

The figure below shows the shares of granted building permits received and imputed by Statistics Finland from October to March by month. The imputation rate in the complete data is around 20 per cent for the period mentioned.

Share of imputed building permits (capacity)



Statistics Finland has been unable to restart the production of the statistics on building and dwelling production yet because the Population Register Centre has not been able to deliver sufficiently extensive building register data to Statistics Finland used as the data source of the statistics.

The production interruption of the statistics on building and dwelling production that began in January continues for the time being, but we will return to the normal monthly release schedule once the data deliveries and systems are working.

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Appendix tables

Appendix table 1. Building permits, 1000 m3

	All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
01/2014	1 659	492	39	444	124	233	140
02/2014	1 600	623	39	206	147	289	96
03/2014	3 270	1 361	63	673	186	421	236
04/2014	3 617	1 176	87	461	228	995	319
05/2014	3 386	1 046	79	435	196	642	350
06/2014	3 712	1 092	105	401	394	952	276
07/2014	1 426	475	51	111	58	316	148
08/2014	2 022	721	52	349	76	330	190
09/2014	2 653	972	60	151	255	529	246
10/2014	2 762	615	60	264	360	586	219
11/2014	1 780	655	61	116	86	383	283
12/2014	2 129	730	36	278	143	533	240
01/2015	1 435	465	28	304	132	226	161
02/2015	1 781	505	33	224	93	603	159
03/2015	3 578	1 101	55	269	404	1 338	106

Appendix table 2. Buildings starts, 1000 m3

	All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
01/2014	2 006	479	77	371	146	343	187
02/2014	2 357	569	41	243	432	560	329
03/2014	2 333	824	60	183	184	421	395
04/2014	3 153	1 252	81	283	69	480	526
05/2014	3 791	1 194	109	152	172	843	548
06/2014	4 096	1 240	106	555	275	927	410
07/2014	2 739	795	89	378	167	563	337
08/2014	3 120	889	75	362	207	817	356
09/2014	3 062	1 067	84	377	309	457	284
10/2014	3 047	933	68	550	203	611	213
11/2014	1 918	534	43	182	171	230	232
12/2014	1 521	431	36	273	75	389	121
01/2015	2 231	575	43	379	129	671	180
02/2015	1 692	589	34	228	98	291	197
03/2015	3 136	911	52	763	186	608	284

Appendix table 3. Building completions, 1000 m3

	All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
01/2014	2 521	833	56	306	186	409	384
02/2014	2 366	818	51	233	40	809	222
03/2014	2 266	850	41	276	156	472	213
04/2014	2 407	809	68	315	191	593	230
05/2014	2 613	1 005	93	253	253	455	213
06/2014	4 188	1 628	260	279	235	680	370
07/2014	1 775	427	67	109	409	520	93
08/2014	2 370	981	59	269	298	312	206
09/2014	2 297	731	75	299	228	347	263
10/2014	3 283	895	79	918	216	423	406
11/2014	2 907	982	51	283	172	575	664
12/2014	3 140	1 343	51	208	239	620	286
01/2015	2 167	796	23	88	253	474	243
02/2015	1 856	363	25	68	53	442	445
03/2015	2 126	389	26	238	100	209	202

Appendix table 4. Dwelling construction by building type, number, building permits and building starts

	Building pe	rmits			Building starts			
	Dwellings total	Detached houses	Attached houses	Blocks of flats	Dwellings total	Detached houses	Attached houses	Blocks of flats
01/2014	1 389	291	103	904	1 335	305	188	743
02/2014	1 810	395	243	1 155	1 662	276	167	1 042
03/2014	4 038	649	294	2 901	2 412	457	211	1 565
04/2014	3 093	905	387	1 679	3 309	839	315	2 081
05/2014	3 294	766	447	1 636	3 359	913	499	1 763
06/2014	2 738	943	443	1 285	3 265	828	397	1 900
07/2014	1 195	365	119	670	2 047	708	323	956
08/2014	2 237	515	379	1 248	2 519	623	301	1 561
09/2014	3 233	467	339	2 193	2 728	697	480	1 465
10/2014	1 881	497	182	965	2 650	584	258	1 732
11/2014	2 005	383	160	1 459	1 633	391	174	824
12/2014	2 183	309	186	1 639	1 303	262	190	804
01/2015	1 550	211	88	1 245	1 715	278	190	1 207
02/2015	1 431	279	116	1 032	2 042	206	185	1 565
03/2015	3 075	503	197	2 356	2 789	404	163	1 945

Appendix table 5. Volume index of newbuilding 2010=100

	All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
01/2014	85,9	77,4	66,2	83,5	91,0	99,7	120,3
02/2014	80,3	70,0	63,5	77,2	96,2	96,4	105,8
03/2014	75,9	64,4	58,2	77,0	98,9	90,3	100,2
04/2014	75,2	62,9	62,0	74,8	94,9	89,1	95,0
05/2014	78,3	65,6	77,5	70,1	92,5	91,2	98,4
06/2014	83,7	73,0	90,8	68,9	94,1	90,3	104,1
07/2014	88,1	79,4	94,8	72,0	94,6	93,8	114,0
08/2014	90,8	86,4	87,2	71,4	94,0	94,8	124,9
09/2014	92,5	89,0	83,0	72,4	94,1	97,3	134,0
10/2014	90,9	86,8	80,1	71,1	92,3	100,8	129,1
11/2014	85,5	81,9	67,5	69,6	88,7	97,3	121,1
12/2014	79,5	75,1	56,8	70,9	87,8	92,6	109,0
01/2015	74,8	69,5	46,6	70,4	84,5	91,3	93,7
02/2015	69,2	62,2	40,6	65,8	83,8	87,2	80,5
03/2015	66,8	56,8	38,6	68,6	87,5	84,8	78,5



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Construction 2015

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