

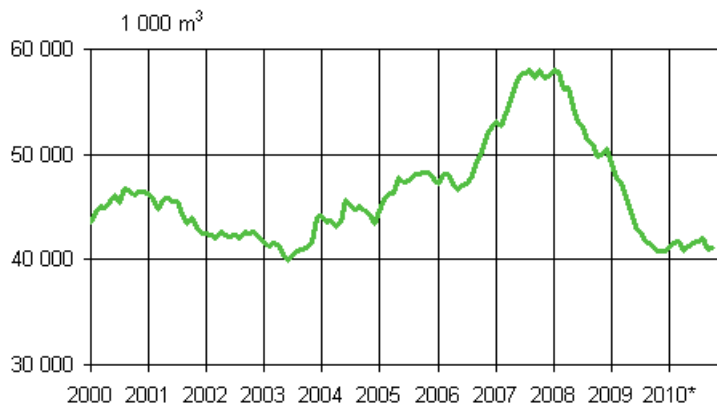
# Building and dwelling production

2010 October

## Cubic volume covered by granted building permits grew by 22 per cent in October

In October 2010, building permits were granted for a total of three million cubic metres, which is 22 per cent more than one year ago. This is indicated by Statistics Finland's preliminary data from statistics on building and dwelling production.

### Granted permits, moving annual total



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

The cubic volume covered by permits for residential buildings went up by 32 per cent in October. The biggest growth, nearly 87 per cent, was recorded for the cubic volume of residential blocks of flats. The cubic volume of detached houses grew by over one quarter.

In October 2010, building permits were granted for 2,810 new dwellings, which is over one quarter more than one year earlier. The number of building permits granted for detached houses increased by 40 per cent and that for residential blocks of flats by 44 per cent.

Over the January to October period, the cubic volume covered by granted building permits grew by seven per cent from the previous year. The cubic volume covered by permits for residential buildings grew by close on 38 per cent and that of permits for public service buildings by 17 per cent. By contrast, the cubic

volume covered by permits for commercial and office buildings decreased by nearly 18 per cent from the respective time period of the year before.

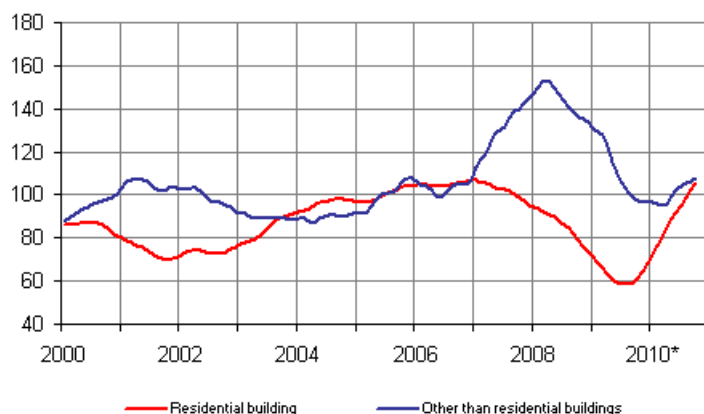
### *Volume of newbuilding went up by 31 per cent in October*

In October 2010, the constant-price value or the volume of ongoing building production was up by 31.1 per cent year-on-year. The volume of residential buildings increased most, by close on 58 per cent from one year before. The strong growth was due to the exceptionally low volume of residential building in 2009.

In October 2010, the constant-price value or the volume of ongoing building production was up by 31.1 per cent year-on-year. The volume of residential buildings increased most, by close on 58 per cent from one year before. The strong growth was due to the exceptionally low volume of residential building in 2009.

The largest fall in volume of nearly 12 per cent from last year's October was recorded in industrial building construction. The volume of office building construction also decreased by almost 10 per cent year-on-year.

#### **Volume index for newbuilding 2005=100, trend**



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## Appendix tables

**Appendix table 1. Building permits (1000 m3)**

Building type	10/2010*	Annual change% <sup>1)</sup>	1-10/2010*	Annual change% <sup>1)</sup>	Variable annual sum*	Annual change% <sup>1)</sup>
All buildings	3 093	22	34 072	7	41 108	5
Residential buildings	1 152	32	11 594	38	13 462	42
Free-time residential buildings	104	11	1 115	13	1 292	12
Commercial and office buildings	533	-2	5 362	-18	7 232	-2
Public service buildings	191	1	2 746	17	3 625	43
Industrial and warehouse buildings	647	66	6 939	4	8 106	-17
Agricultural buildings	247	12	3 592	-19	4 294	-26
Other buildings	220	-5	2 724	6	3 097	4

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	
2007	57 396	14 892	1 536	12 534	2 615	16 708	5 503	
2008	50 549	11 741	1 463	9 187	3 063	16 309	5 362	
2009	40 804	10 755	1 221	8 714	3 681	8 161	5 227	
	X	2 897	1 027	109	589	247	418	246
	XI	3 141	982	92	684	237	646	311
	XII	3 895	886	85	1 186	642	521	391
2010*	I	2 599	843	74	594	212	541	193
	II	2 756	954	76	416	209	699	254
	III	3 787	1 202	124	878	367	423	522
	IV	3 469	1 269	116	397	297	574	513
	V	4 638	1 489	148	675	372	1 202	376
	VI	5 369	1 691	182	864	415	1 056	654
	VII	2 055	770	100	189	168	461	128
	VIII	3 019	1 078	92	381	238	623	347
	IX	3 286	1 146	101	435	276	713	359
	X	3 093	1 152	104	533	191	647	247

**Appendix table 3. Building permits for dwellings (No.)**

Building type	10/2010*	Annual change%	1-10/2010*	Annual change%	Variable annual sum*	Annual change%
All buildings	2 810	27	27 516	30	32 580	37
Detached houses	879	-1	10 548	39	12 168	43
Attached houses	309	40	3 261	87	4 041	96
Blocks of flats	1 569	44	12 955	17	15 502	25
Other than residential buildings	53	430	752	-1	869	9

**Appendix table 4. Building permits by region**

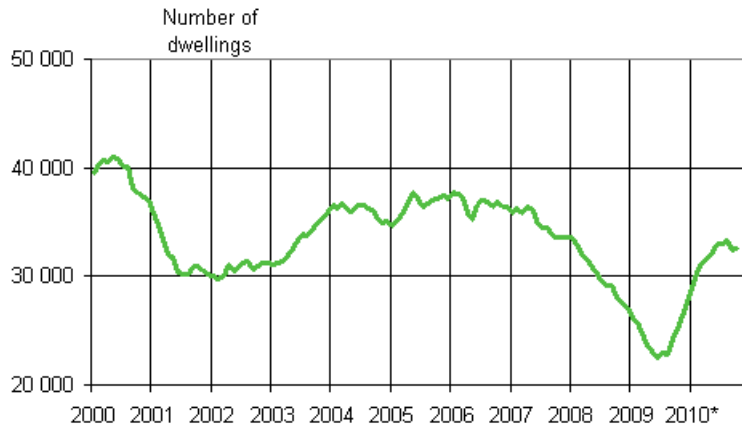
Region	Volume (1000 m3)		Dwellings (No.)		Free time residential buildings (No.)	
	1-10/2010*	1-10/2009	1-10/2010*	1-10/2009	1-10/2010*	1-10/2009
All regions	34 072	33 768	27 516	22 449	4 896	4 987
Continental Finland	33 899	33 546	27 382	22 270	4 829	4 906
Uusimaa	8 258	8 245	9 199	7 720	229	218
Metropolitan area	5 993	5 565	7 068	6 166	47	13
Itä-Uusimaa	702	376	631	316	61	80
Varsinais-Suomi	2 747	2 900	1 844	1 822	467	477
Satakunta	1 249	1 112	663	501	180	196
Kanta-Häme	1 312	856	713	630	136	128
Pirkanmaa	2 653	3 032	2 829	2 090	373	372
Päijät-Häme	1 123	1 076	799	788	193	200
Kymenlaakso	681	1 462	534	400	165	178
South Karelia	871	748	451	330	175	201
Etelä-Savo	984	927	454	278	502	491
Pohjois-Savo	1 482	1 568	1 141	927	270	292
North Karelia	957	877	771	554	216	222
Central Finland	1 922	1 646	1 520	1 310	371	349
South Ostrobothnia	1 871	2 040	1 178	757	121	111
Ostrobothnia	1 678	2 063	732	711	225	231
Central Ostrobothnia	657	695	346	304	40	65
North Ostrobothnia	2 669	2 357	2 345	2 148	402	367
Kainuu	419	348	251	149	189	200
Lapland	1 665	1 218	981	535	514	528
Åland	173	222	134	179	67	81

**Appendix table 5. Volume index of newbuilding 2005=100**

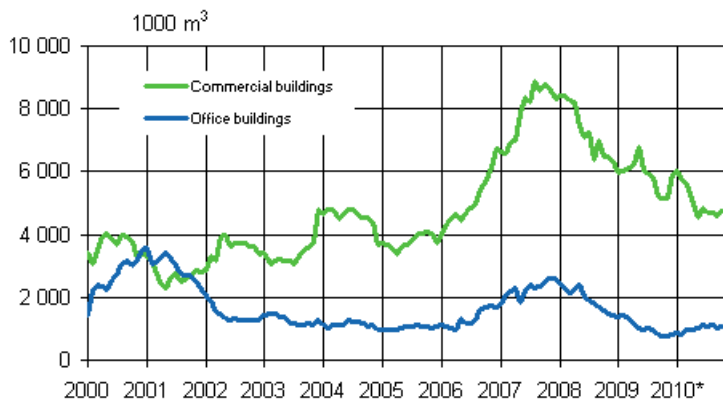
	All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
2007	115,7	101,7	113,2	179,0	77,3	134,3	111,7
2008	113,4	85,5	112,8	194,7	97,7	157,4	93,3
2009	85,7	62,9	96,5	131,8	110,0	102,7	95,2
	X	89,6	75,1	123,9	109,8	81,6	125,0
	XI	88,6	77,4	116,1	107,0	77,2	120,0
	XII	86,0	76,6	101,7	111,1	73,0	103,5
2010*	I	85,6	76,9	99,6	112,1	117,4	92,9
	II	80,0	72,0	85,0	111,9	114,3	69,0
	III	76,3	69,4	73,8	107,7	113,1	63,4
	IV	78,2	72,3	70,9	106,7	111,7	64,3
	V	85,2	77,8	81,5	118,3	121,0	61,8
	VI	94,8	85,8	98,2	120,8	127,7	70,3
	VII	101,0	93,0	121,7	120,1	122,2	71,2
	VIII	109,0	103,0	141,2	125,8	124,8	75,0
	IX	114,6	113,4	153,7	122,7	128,0	75,7
	X	117,5	118,4	157,9	121,9	132,1	77,6

## Appendix figures

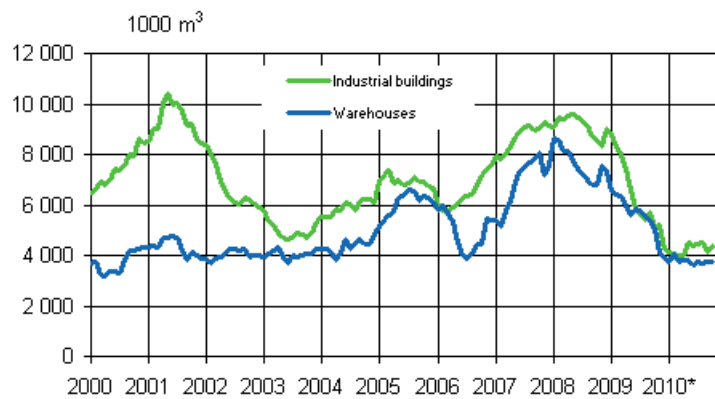
**Appendix figure 1. Building permits granted for dwellings, number of dwellings, moving annual total**



**Appendix figure 2. Office buildings, moving annual total**



**Appendix figure 3. Industrial and warehouses, moving annual total**



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Source: Building and dwelling production, Statistics Finland