

# Building and dwelling production

2010, November

# Cubic volume covered by granted building permits grew by over 21 per cent in November

In November 2010, building permits were granted for a total of 3.2 million cubic metres, which is 21.4 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 26 per cent in November. The biggest growth, 50 per cent, was recorded for the cubic volume of residential blocks of flats. Against this, the cubic volume of terraced houses decreased by over 12 per cent.

Measured by volume, the fall that had continued since late summer in permits for commercial and office buildings turned towards growth. In November, the cubic volume covered by granted building permits was nearly 87 per cent higher than in the corresponding period of the previous year. Nearly the whole growth is explained by a single shopping mall project.

In November 2010, building permits were granted for 2,710 new dwellings, which is over one fifth more than one year earlier. The number of permits granted for residential blocks of flats grew by nearly one third. The number of permits granted for terraced houses decreased by almost 15 per cent.

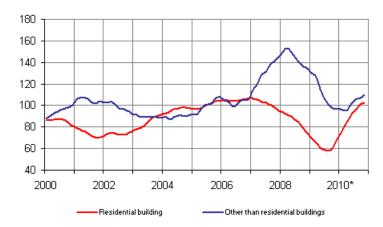
Over the January to November 2010 period, the cubic volume covered by granted building permits grew by six per cent from the previous year. The number of permits granted for residential buildings went up by close on 35 per cent. By contrast, the cubic volume covered by permits for commercial and office buildings decreased by 11 per cent from the respective time period of the year before.

#### Volume of newbuilding went up by 30 per cent in November

In November 2010, the constant-price value or the volume of ongoing building production was up by 29.7 per cent year-on-year. The volume of residential building construction increased most, or by 47.5 per cent. The strong growth was due to the exceptionally low volume of residential building in 2009.

In residential building the volume of terraced houses still continued to grow strongly, having more than doubled from one year back. Volumes have also grown briskly in the construction of residential blocks of flats and detached houses during the past year. The volumes of other than residential buildings and commercial and office buildings grew by 15 per cent. The volume of warehouse building construction also grew by nearly 16 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	11/2010*	Annual change% <sup>1)</sup>	1-11/2010*	Annual change% <sup>1)</sup>	Variable annual sum*	Annual change% <sup>1)</sup>
All buildings	3 237	21	37 621	6	41 516	6
Residential buildings	1 016	26	12 725	35	13 611	37
Free-time residential buildings	83	6	1 209	11	1 294	9
Commercial and office buildings	976	87	6 351	-11	7 537	2
Public service buildings	160	57	2 920	9	3 562	28
Industrial and warehouse buildings	478	-34	7 510	-1	8 032	-14
Agricultural buildings	332	21	3 959	-17	4 350	-24
Other buildings	191	22	2 946	6	3 131	6

<sup>1)</sup> 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
	ΧI	3 141	982	92	684	237	646	311
	XII	3 895	886	85	1 186	642	521	391
2010*	I	2 605	845	74	594	212	545	193
	II	2 762	957	76	416	209	699	256
	Ш	3 791	1 205	124	878	367	423	522
	IV	3 516	1 280	117	403	304	581	526
	V	4 706	1 522	151	676	378	1 221	377
	VI	5 390	1 695	182	864	415	1 069	655
	VII	2 075	777	100	189	168	460	140
	VIII	3 030	1 086	92	381	238	623	347
	IX	3 326	1 154	103	441	276	728	361
	Χ	3 184	1 188	107	533	191	681	252
	ΧI	3 237	1 016	83	976	160	478	332

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

Building type	11/2010*	Annual change%	1-11/2010*	Annual change%	Variable annual sum*	Annual change%
All buildings	2 710	21	30 464	27	32 847	30
Detached houses	711	7	11 377	35	12 193	37
Attached houses	241	-15	3 513	64	3 921	73
Blocks of flats	1 670	30	14 731	16	15 781	18
Other than residential buildings	88	2100	843	4	952	14

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

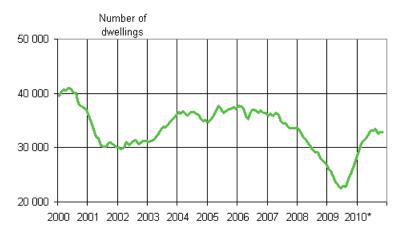
Region	Volume (1000 m3)		Dwellings (I	No.)	Free time residential buildings (No.)		
	1-11/2010*	1-11/2009	1-11/2010*	1-11/2009	1-11/2010*	1-11/2009	
All regions	37 621	36 909	30 464	25 130	5 292	5 391	
Continental Finland	37 444	36 676	30 328	24 946	5 225	5 307	
Uusimaa	9 057	8 963	10 118	8 478	257	243	
Metropolitan area	6 637	6 091	7 760	6 688	47	13	
Itä-Uusimaa	764	409	670	333	68	91	
Varsinais-Suomi	3 020	3 199	2 051	2 128	507	510	
Satakunta	1 307	1 254	693	638	186	212	
Kanta-Häme	1 405	1 024	756	707	154	143	
Pirkanmaa	3 013	3 439	3 546	2 414	396	410	
Päijät-Häme	1 219	1 258	833	894	200	219	
Kymenlaakso	1 239	1 515	551	421	178	194	
South Karelia	932	783	518	391	191	222	
Etelä-Savo	1 058	986	487	289	551	532	
Pohjois-Savo	1 676	1 629	1 226	950	300	310	
North Karelia	1 017	948	834	569	234	236	
Central Finland	2 026	1 756	1 567	1 453	394	380	
South Ostrobothnia	2 009	2 194	1 312	885	136	118	
Ostrobothnia	1 842	2 134	801	759	248	249	
Central Ostrobothnia	694	754	366	342	47	68	
North Ostrobothnia	2 895	2 655	2 719	2 545	434	392	
Kainuu	478	376	259	185	200	210	
Lapland	1 793	1 399	1 021	565	544	568	
Åland	178	234	136	184	67	84	

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

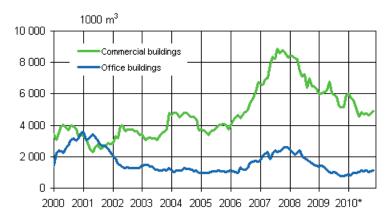
		All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
2007		115,7	101,7	113,2	179,0	77,3	134,3	111,7
2008		113,4	85,5	112,8	194,7	97,7	157,4	93,3
2009		85,7	62,9	96,5	131,8	110,0	102,7	95,2
	ΧI	88,6	77,4	116,1	107,0	108,1	77,2	120,0
	XII	86,0	76,6	101,7	111,1	110,4	73,0	103,5
2010*	ı	85,6	76,9	98,8	112,4	117,4	71,9	92,5
	II	80,0	72,0	83,9	112,2	114,3	68,9	71,2
	Ш	76,3	69,5	73,0	108,0	112,9	63,3	60,1
	IV	78,2	72,3	69,7	107,1	111,3	64,1	60,4
	V	85,3	77,9	80,1	118,4	120,6	62,1	63,5
	VI	94,9	85,8	96,9	121,6	127,5	70,7	80,7
	VII	101,1	92,9	119,6	121,0	122,1	71,6	101,4
	VIII	109,0	102,8	139,4	126,8	123,8	75,3	116,1
	IX	114,1	112,3	151,3	123,7	126,5	76,3	126,9
	Χ	116,7	116,8	154,8	123,1	129,9	78,3	133,3
	ΧI	114,9	114,2	143,2	123,0	135,8	81,5	130,6

## Appendix figures

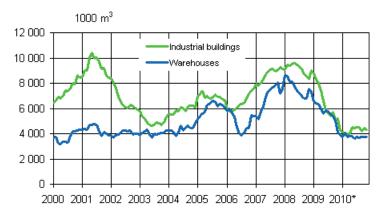
## Appendix figure 1. Building permits granted for dwellings, number of dwellings, moving annual total



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



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





Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland Construction 2011

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Source: Building and dwelling production, Statistics Finland