

# Building and dwelling production

2010 August

# Cubic volume covered by granted building permits grew by 16 per cent in August

In August 2010, building permits were granted for a total of 2.7 million cubic metres, which is 16 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 30 per cent from one year back. In residential buildings the cubic volume of residential blocks of flats particularly grew by 40 per cent and the corresponding growth for detached houses amounted to 30 per cent. The cubic volume of public service buildings also grew by one quarter from the previous year's August. In turn, the cubic volume of industrial and warehouse building permits fell by around one quarter.

In August 2010, building permits were granted for 2,434 new dwellings, which is one fifth more than one year earlier. The number of building permits granted for detached houses increased by 27 per cent and that for residential blocks of flats by 20 per cent.

Over the January to August period, the number of granted building permits grew by eight per cent from the previous year. The number of permits granted for residential buildings went up by 51 per cent. The cubic volume covered by permits for public service buildings went up by 25 per cent from the respective time period of the year before.

### Volume of newbuilding went up by nearly 29 per cent in August

In August 2010, the constant-price value or the volume of ongoing building production grew by 28.7 per cent year-on-year. The volume of residential buildings increased strongly, by 65.6 per cent from one year before. The strong growth was partly due to the exceptionally low volume of residential building in 2009.

In residential building the volume of terraced houses particularly continued to grow strongly. The growth in August amounted to 138 per cent from one year back. Volumes have also gone up strongly in the construction of residential blocks of flats and detached houses starting from the early months of 2010 when compared with the respective months of the previous year.

The volume of construction of transport and communications buildings was also growing briskly, up by 76 per cent from one year back.

Other than residential building has been falling since autumn 2008. In August, the fall halted and the volume went up by 5.5 per cent from one year back.

The volumes of construction of office and industrial buildings decreased by over 20 per cent from last year's August. Construction of warehouse buildings decreased by eight per cent from one year ago.

#### Volume index for newbuilding 2005=100, trend1



<sup>1</sup>Corrected on 5 November 2010. The graphs were previously indicated in wrong colours.

## 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	4
Appendix table 5. Volume index of newbuilding 2005=100	5
Figures	
Appendix figures	
Appendix figure 1. Building permits granted for dwellings, number of dwellings, moving annual total	6
Appendix figure 2. Office buildings, moving annual total	6
Appendix figure 3. Industrial and warehouses, moving annual total	6

## Appendix tables

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

Building type	8/2010*	Annual change%	1-8/2010*	Annual change%	Variable annual sum*	Annual change%
All buildings	2 731	16	26 682	8	40 956	2
Residential buildings	1 020	30	9 070	51	13 369	53
Free-time residential buildings	81	-11	864	15	1 278	8
Commercial and office buildings	365	19	4 302	-17	7 417	-7
Public service buildings	234	25	2 241	25	3 904	55
Industrial and warehouse buildings	503	-24	5 134	-4	7 742	-29
Agricultural buildings	291	188	2 903	-22	4 157	-28
Other buildings	237	10	2 167	10	3 088	6

## 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
	VIII	2 716	901	101	433	207	675	148
	IX	4 342	1 404	128	657	537	1 023	306
	Χ	2 897	1 027	109	589	247	418	246
	ΧI	3 141	982	92	684	237	646	311
	XII	3 895	886	85	1 186	642	521	391
2010*	I	2 594	841	74	594	212	538	193
	II	2 737	938	74	415	209	699	254
	Ш	3 713	1 173	121	876	345	407	522
	IV	3 441	1 256	113	397	297	572	510
	٧	4 592	1 469	142	670	372	1 194	376
	VI	4 919	1 652	169	798	404	772	634
	VII	1 955	721	89	187	168	449	123
	VIII	2 731	1 020	81	365	234	503	291

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

Building type	8/2010*	Annual change%	1-8/2010*	Annual change%	Variable annual sum*	Annual change%
All buildings	2 434	20	21 414	44	32 854	52
Detached houses	875	27	8 321	49	11 943	45
Attached houses	279	1	2 560	108	3 849	75
Blocks of flats	1 244	20	9 910	31	16 095	54
Other than residential buildings	36	64	623	18	967	41

## Appendix table 4. Building permits by region

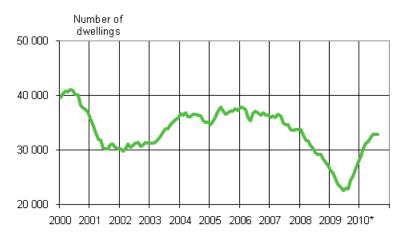
Region	Volume (1000 m3)		Dwellings (No.)		Free time residential buildings (No.)		
	1-8/2010*	1-8/2009	1-8/2010*	1-8/2009	1-8/2010*	1-8/2009	
All regions	26 682	26 530	21 414	16 073	3 792	3 931	
Continental Finland	26 514	26 365	21 277	15 950	3 730	3 867	
Uusimaa	6 411	6 457	6 911	5 193	141	173	
Metropolitan area	4 694	4 191	5 337	3 991	17	11	
Itä-Uusimaa	589	271	498	143	46	61	
Varsinais-Suomi	2 242	2 388	1 603	1 408	367	349	
Satakunta	978	892	509	371	148	162	
Kanta-Häme	675	700	537	517	85	101	
Pirkanmaa	1 881	2 459	2 115	1 410	276	295	
Päijät-Häme	993	758	660	610	151	170	
Kymenlaakso	514	925	354	291	123	136	
South Karelia	677	585	321	261	97	156	
Etelä-Savo	800	759	323	216	378	371	
Pohjois-Savo	1 252	1 252	1 036	711	219	232	
North Karelia	768	727	607	419	166	183	
Central Finland	1 502	1 339	1 136	945	316	289	
South Ostrobothnia	1 552	1 599	875	595	98	92	
Ostrobothnia	1 273	1 510	650	585	178	181	
Central Ostrobothnia	528	525	260	209	32	52	
North Ostrobothnia	2 219	1 926	1 902	1 590	338	301	
Kainuu	368	298	228	125	161	150	
Lapland	1 292	995	752	351	410	413	
Åland	168	165	137	123	62	64	

#### 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
	VIII	84,8	63,0	113,1	113,6	105,0	87,9	122,9
	IX	88,5	69,8	122,6	114,1	109,9	85,2	128,9
	Χ	89,6	75,1	123,9	109,8	110,3	81,6	125,0
	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*	I	85,5	77,2	98,8	111,8	117,8	69,5	94,0
	П	79,9	72,3	84,6	110,6	115,0	66,7	73,0
	Ш	76,1	69,7	72,6	106,5	113,9	60,9	62,1
	IV	78,5	72,9	69,3	105,4	112,7	63,6	62,0
	٧	85,5	78,3	79,2	117,5	122,7	61,3	64,5
	VI	95,2	86,4	97,3	120,2	130,4	69,3	80,8
	VII	101,1	93,9	120,4	118,2	125,8	69,6	99,5
	VIII	109,1	104,3	139,3	123,5	129,3	73,2	112,1

## Appendix figures

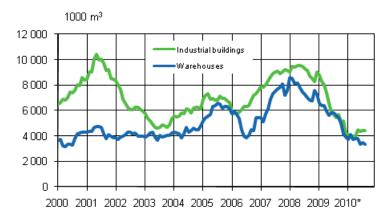
# Appendix figure 1. Building permits granted for dwellings, number of dwellings, moving annual total



#### 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 2010

#### Inquiries

www.stat.fi

Kaj Isaksson (09) 1734 3633 Merja Järvinen (09) 1734 2458 Heli Suonio (09) 1734 2481 Director in charge: Hannele Orjala rakennus.suhdanne@stat.fi