

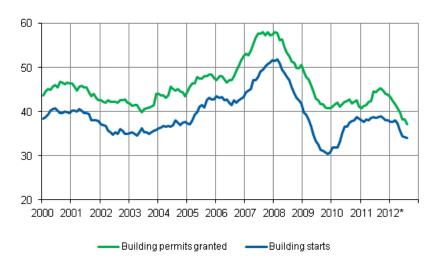
## Building and dwelling production

2012, August

# Cubic volume covered by granted building permits down by nearly 20 per cent year-on-year in August

In August 2012, building permits were granted for a total of 2.6 million cubic metres, which is 19.6 per cent less than one year earlier. This is indicated by Statistics Finland's preliminary data from statistics on building and dwelling production.

### 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 permits for residential buildings grew slightly, or by 0.3 per cent in August. The cubic volume covered by permits granted for terraced houses grew considerably, or by almost 50 per cent from one year back. The cubic volumes covered by permits for both detached houses and residential blocks of flats, in turn, decreased.

The cubic volume covered by permits for other than residential buildings decreased by 29.2 per cent year-on-year in August.

The cubic volume covered by permits granted in August for industrial and warehouse buildings decreased considerably, or by 53.8 per cent, from one year back. The decrease is partly explained by a few large warehouse buildings for which building permits were granted in August 2011. The cubic volume covered by permits granted for commercial and office buildings fell by 38.1 per cent from one year back.

The cubic volume covered by permits for public service buildings was on level with the previous year.

In August 2012, building permits were granted for 2,721 dwellings, which is 1.4 per cent less than one year earlier.

# The volume of newbuilding contracted in August by 10 per cent from one year back

In August 2012, the constant-price value or the volume of ongoing building production decreased by 10.3 per cent year-on-year.

The volume of residential building construction contracted by 8.8 per cent from August 2011. The volume decreased for all types of buildings: for detached houses by 11.2 per cent, for terraced houses by 5.4 per cent and for residential blocks of flats by 4.9 per cent.

In August the volume of construction of industrial and warehouse buildings diminished most, or by 28.8 per cent from one year ago. The volume of construction of commercial and office buildings decreased by 11.6 per cent. By contrast, the volume of public service building construction went up by 4.2 per cent.

The volume of other than residential building construction decreased by 11.7 per cent from one year ago.

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



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### Appendix tables

#### Appendix table 1. Building permits, 1000 m3

Building type	8/2012*		1-8/2012*		Variable annual sum*	Annual
		change% <sup>1)</sup>		change% <sup>1)</sup>	Sum	change% <sup>1)</sup>
All buildings	2 599	-20	25 631	-16	37 166	-14
Residential buildings	1 054	0	8 817	-10	12 617	-11
Free-time residential buildings	67	-21	652	-14	964	-14
Commercial and office buildings	255	-38	4 336	-20	5 877	-27
Public service buildings	195	0	2 234	36	3 231	35
Industrial and warehouse	490	E4	5 198	22	7.094	22
buildings	489	-54	5 198	-33	7 984	-22
Agricultural buildings	245	22	2 239	-17	3 517	-12
Other buildings	294	26	2 154	-4	2 975	-4

<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
2009		40 804	10 755	1 221	8 714	3 681	8 161	5 227
2010		41 208	13 956	1 303	7 096	3 124	8 217	4 354
2011		43 801	14 167	1 136	7 189	2 750	11 164	4 173
	VIII	3 607	1 187	97	452	242	1 120	232
	IX	3 772	1 299	107	376	287	1 103	324
	Χ	2 713	959	83	465	233	452	296
	ΧI	2 723	855	79	300	311	671	322
	XII	2 327	687	43	400	166	560	337
2012*	I	1 769	672	40	315	110	271	247
	II	2 314	803	59	305	286	467	237
	Ш	3 296	1 136	85	588	172	726	356
	IV	3 450	1 333	102	405	357	667	314
	V	4 108	1 426	120	482	386	924	362
	VI	6 183	1 711	109	1 646	666	1 295	287
	VII	1 912	684	71	339	63	359	191
	VIII	2 599	1 054	67	255	195	489	245

#### Appendix table 3. Building permits for dwellings, No.

Building type	8/2012*	Annual change%	1-8/2012*	Annual change%	Variable annual sum*	Annual change%
All buildings	2 721	-1	21 412	-11	30 829	-13
Detached houses	756	-5	7 093	-11	10 154	-11
Attached houses	483	57	2 698	-11	3 923	-3
Blocks of flats	1 467	-7	11 122	-11	16 107	-15
Other than residential buildings	15	-80	499	-22	645	-28

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

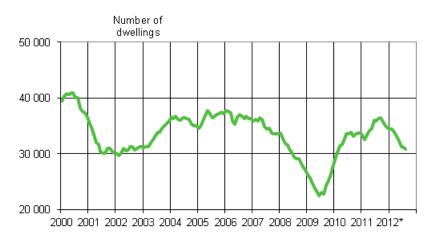
Region	Volume (1000 m3)		Dwellings (No.)		Free time residential buildings (No.)		
	1-8/2012*	1-8/2011	1-8/2012*	1-8/2011	1-8/2012*	1-8/2011	
All regions	25 631	32 266	21 412	25 112	3 132	3 734	
Continental Finland	25 589	32 115	21 393	24 912	3 122	3 674	
Uusimaa	6 792	8 223	7 173	8 268	230	246	
Metropolitan area	4 855	5 338	5 352	5 818	12	27	
Varsinais-Suomi	2 236	2 660	1 430	2 062	293	376	
Satakunta	1 013	1 212	438	807	86	102	
Kanta-Häme	537	1 425	392	628	88	106	
Pirkanmaa	2 007	2 928	2 008	2 878	234	263	
Päijät-Häme	865	877	754	614	109	178	
Kymenlaakso	808	1 040	409	508	102	121	
South Karelia	696	743	324	456	137	143	
Etelä-Savo	623	835	340	500	336	347	
Pohjois-Savo	1 139	1 726	1 113	843	160	205	
North Karelia	814	769	854	703	128	145	
Central Finland	1 422	1 392	1 185	1 497	229	270	
South Ostrobothnia	1 418	1 658	1 073	890	109	103	
Ostrobothnia	1 275	1 416	915	723	168	209	
Central Ostrobothnia	332	345	176	262	32	63	
North Ostrobothnia	2 481	2 663	1 929	2 286	250	290	
Kainuu	338	460	133	207	125	142	
Lapland	793	1 743	747	780	306	365	
Åland	42	151	19	200	10	60	

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

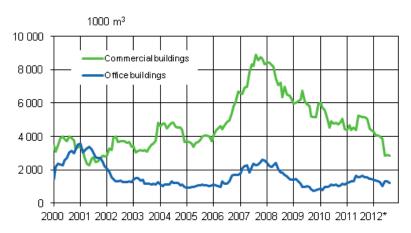
		All buildings	Residential buildings	Free-time residential buildings	Commercial and office buildings	Public service buildings	Industrial and warehouse buildings	Agricultural buildings
2009		85,7	62,9	96,5	131,8	110,0	102,7	95,2
2010		96,9	91,4	112,1	119,1	118,7	75,0	94,7
2011		104,0	97,7	102,2	126,6	110,2	102,1	95,8
	VIII	112,2	104,3	126,9	129,8	106,6	107,8	109,8
	IX	116,6	111,2	136,2	129,8	105,6	111,7	119,6
	Χ	117,8	115,0	135,9	125,4	105,6	111,9	124,3
	ΧI	116,2	111,9	123,9	132,3	110,0	113,9	117,5
	XII	107,8	102,2	106,1	131,0	107,0	109,0	106,7
2012*	ı	103,5	95,9	98,4	136,3	105,4	107,8	98,4
	П	92,3	85,1	81,1	122,3	104,6	98,2	79,3
	Ш	85,7	77,7	69,2	123,9	102,0	88,3	65,9
	IV	82,9	75,6	63,0	118,5	99,7	82,3	61,2
	٧	85,6	77,4	68,5	116,3	101,9	79,7	70,7
	VI	91,1	82,5	78,0	115,1	112,1	75,0	87,9
	VII	94,8	86,5	92,5	116,7	107,9	74,9	92,2
	VIII	100,6	95,1	107,1	114,8	111,1	76,7	104,2

### Appendix figures

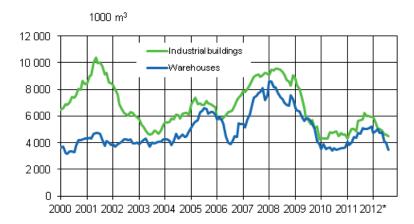
### Appendix figure 1. Building permits granted for dwellings, variable annual sum

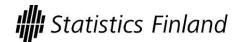


### Appendix figure 2. Commercial and office buildings, variable annual sum



### Appendix figure 3. Industrial buildings and warehouses, variable annual sum





Suomen virallinen tilasto Finlands officiella statistik Official Statistics of Finland

Construction 2012

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Source: Building and dwelling production, Statistics Finland