



<u>IV. 2007.</u> IV. 2006.	92,2	135,7	107,2	111,2	121,2	72,1	120,0	118,8
<u>IV. 2007.</u> Ø 2006.	92,6	134,7	111,3	118,4	100,0	172,3	106,0	105,1
<u>I. – IV.</u> <u>2007.</u> I. – IV. 2006.	98,5	117,9	101,6	101,3	83,6	88,5	110,9	110,7

## 2. BUILDING PERMITS ISSUED AND VALUE OF WORKS, BY TYPE OF CONSTRUCTIONS AND TYPE OF WORK, APRIL 2007

Type of works	Number of permits by type of constructions			Value of works, thousand kuna			Dwellings	
	Total	Buildings	Civil engineering works	Total	Buildings	Civil engineering works	number	useful floor area, m <sup>2</sup>
<b>IV. 2007.</b>								
<b>Total</b>	1 056	936	120	3 227 340	2 163 248	1 064 092	2 255	188 259
<b>New construction</b>	837	747	90	2 892 303	1 951 876	940 427	2 138	177 976
<b>Reconstructions</b>	219	189	30	335 037	211 372	123 665	117 <sup>1)</sup>	10 283 <sup>1)</sup>
<b>I. – IV. 2007.</b>								
<b>Total</b>	4 233	3 811	422	9 987 264	6 787 255	3 200 009	8 324	707 016
<b>New construction</b>	3 367	3 032	335	8 933 894	6 014 558	2 919 336	7 899	669 735
<b>Reconstructions</b>	866	779	87	1 053 370	772 697	280 673	425 <sup>1)</sup>	37 281 <sup>1)</sup>

1) New dwellings are created by additions (extensions) or by conversions of non-residential area into a dwelling.

### 3. PERMITS ISSUED ON BUILDINGS, APRIL 2007

	Number of permits	Floor area, m <sup>2</sup>	Volume, m <sup>3</sup>
<b>Total</b>	936	478 037	1 801 157
<b>New buildings</b>	747	443 516	1 672 409
Residential buildings with:	609	260 288	767 016
One dwelling	325	64 395	192 246
Two dwellings	120	35 785	105 007
Three and more dwellings	164	160 108	469 763
Residences for communities	-	-	-
<b>Non-residential buildings</b>	138	183 228	905 393
Hotels and similar buildings	11	62 527	221 950
Office buildings	6	3 747	14 750
Wholesale and retail trade buildings	23	23 710	116 995
Traffic and communication buildings	18	1 474	5 345
Industrial buildings and warehouse	28	67 093	431 112
Public entertainment, education, hospital or institutional care buildings	7	14 714	70 276

	Other non-residential buildings	45	9 963	44 965
Additions (extensions) <sup>1)</sup>		93	34 521	128 748
	Residential buildings	68	15 001	45 308
	Non-residential buildings	25	19 520	83 440
<b>Conversion and improvement</b>		96	-	-
	Residential buildings	58	-	-
	Non-residential buildings	38	-	-

1) Works leading to the creation of new usable units beside or on already existing constructions (new dwellings, space for economic activity and other spaces).

#### 4. DWELLINGS, BY TYPE OF BUILDINGS, CONSTRUCTION WORKS AND NUMBER OF ROOMS, APRIL 2007

	Number of dwellings	Useful floor area, m <sup>2</sup>	Dwellings by number of rooms							
			1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 or more rooms
<b>Total</b>	2 255	188 259	321	622	588	486	120	82	31	5
Dwellings in new buildings	2 138	177 976	298	590	557	467	116	78	28	4
Residential buildings with:	2 122	176 677	292	587	556	465	113	77	28	4

	One dwelling	325	46 933	5	21	52	87	68	61	27	4
	Two dwellings	240	24 210	10	29	66	100	20	14	1	-
	Three and more dwellings	1 557	105 534	277	537	438	278	25	2	-	-
	Non-residential buildings	16	1 299	6	3	1	2	3	1	-	-
	Dwellings got by additions and extensions	94	8 666	17	21	26	19	3	4	3	1
	Dwellings got by converting non-residential area into dwellings	23	1 617	6	11	5	-	1	-	-	-

## NOTES ON METHODOLOGY

### Sources and methods of data collection

Data on construction presented in this publication are collected through reporting method using the Monthly Report on Building Permits Issued (GRAĐ-44a form).

### Coverage and comparability

Monthly Report on Building Permits Issued is collected from the services in county state administration offices and administrative organ of the City of Zagreb, which are competent for construction affairs, as well as from the Ministry of Environmental Protection, Physical Planning and Construction, which issues permits for constructions specified in the Law on Construction (NN, No. 175/03) and in the Law on Amendments to the Law on Construction (NN, No. 100/04).

Data on type of constructions and works are classified according to the National Classification of Types of Constructions – NKVG (Methodologies No. 41, ISBN 953-6667-33-9, CBS, 2002). This Classification is harmonised with the classification prescribed by the Statistical Office of the European Union (Classification of Types of Constructions – CC, final version).

### Definitions

**Constructions** are structures connected with the ground, for which construction works are carried out, and which are made of construction materials and components.

**Buildings** are permanent constructions covered with roof and closed with outer walls. They are built as separate useful units that protect from weather and other conditions, intended for dwelling, performing a certain activity or for placing and up-keeping animals, goods, equipment used in various industrial activities and services, etc.

In this survey buildings are also constructions covered with roof but without (some of the) walls, that is, porches and underground constructions, for example, underground shelters, underground garages, underground shopping centres and other business spaces (e.g. in subways) etc.

**Residential buildings** are constructions in which 50% or more of useful floor area is intended for dwelling purposes.

**Non-residential buildings** are constructions without dwelling area, in which less than 50% of the overall useful floor area is used for dwelling purposes.

**Floor area of buildings** is a sum total of area of all floors of the building placed inside the outer walls.

**Useful floor area of a dwelling** is a floor area of the dwelling, measured inside the walls of the dwelling.

**Volume of building** is the sum total of volumes of all roofed-over spaces of the building, including outer walls.

**Civil engineering works** are all constructions not classified under buildings, for example roads, railways, pipelines, bridges, dams, constructions intended for sports and recreation, etc.

**New construction** is a newly built structure built on a location where no structure existed or on a location previously cleared by demolition.

**Reconstructions** are construction works that affect main characteristics of already existing constructions, for example,

additions and extensions, conversions and other works, which may significantly improve the occupancy value of a construction (for example capacity, quality, function) and/or prolong or at least restore its duration.

**Value of works** is defined according to the bill of costs submitted by an investor, which is used for defining a tax paid for issuing of building permit.

### **Abbreviations**

CBS Central Bureau of Statistics  
m<sup>2</sup> square metre  
m<sup>3</sup> cubic metre  
NN Narodne novine, official gazette of the Republic of Croatia  
'000 thousand

### **Symbols**

- no occurrence