

First Release

Year: LX. Zagreb, 16 August 2023 GRAD-2023-3-1/6

ISSN 1334-0557



BUILDING PERMITS ISSUED, JUNE 2023

There were 791 building permits issued in June 2023, which was 12.7% less than in June 2022.

The total number of building permits issued from January to June 2023, compared to the same period of 2022, increased by 3.3%. In June 2023:

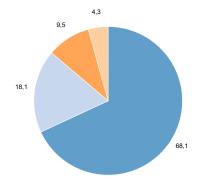
- by types of constructions, 86.2% of permits were issued for buildings and 13.8% for civil engineering works
- by types of works, 77.6% of permits were issued for new constructions and 22.4% for reconstructions.

 $According to the permits issued in June 2023, there are 1 147 dwellings with an average floor area of 100.3 \,m^2 planned to be built.$

1 INDICES OF BUILDING PERMITS ISSUED, JUNE 2023

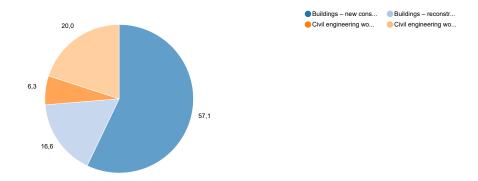
		Build	ings		Civil engine	ering works	Dwellings		
	Number	Planned value of works	Floor area	Volume	Number	Planned value of works	Floor area	Useful floor area	
<u>VI 2023</u> V 2023	93,6	66,5	67,8	51,0	74,1	53,6	100,4	99,5	
<u>VI 2023</u> VI 2022	86,0	107,4	89,4	90,8	96,5	106,8	82,5	84,7	
<u>VI 2023</u> Ø 2022	84,2	78,9	71,9	67,2	90,2	79,4	72,5	75,9	
<u>I – VI 2023</u> I – VI 2022	102,1	131,2	111,1	122,1	111,3	136,7	92,2	94,3	

G-1 NUMBER OF PERMITS, BY TYPES OF CONSTRUCTIONS AND TYPES OF WORKS, JUNE 2023





G-2 PLANNED VALUE OF WORKS, BY TYPES OF CONSTRUCTIONS AND TYPES OF WORKS, JUNE 2023



2 BUILDING PERMITS ISSUED AND PLANNED VALUE OF WORKS, BY TYPES OF CONSTRUCTIONS AND TYPES OF WORKS, JUNE 2023

	Number of	permits by types	of constructions	Planned	value of works, tl	Dwellings		
Type of works	Total	Buildings	Civil engineering works	Total	Buildings	Civil engineering works	Number	Useful floor area, m ²
VI 2023								
Total	791	682	109	377 852	278 385	99 467	1 147	115 092
New constructions	614	539	75	239 576	215 719	23 857	1 083	109 112
Reconstructions	177	143	34	138 276	62 666	75 610	64 ¹⁾	5 980 ¹⁾
I - VI 2023								
Total	5 799	4 992	807	3 332 719	2 444 697	888 022	8 800	866 540
New constructions	4 558	4 006	552	2 373 934	1 922 844	451 090	8 337	823 698
Reconstructions	1 241	986	255	958 785	521 853	436 932	463 ¹⁾	42 842 ¹⁾

¹⁾ New dwellings created by additions (extensions) or by conversions of non-residential areas into dwellings.

3 BUILDING PERMITS ISSUED ON BUILDINGS, JUNE 2023

	Number of permits	Floor area, m ²	Volume, m ³
Total	682	248 397	967 316
New buildings	539	231 126	900 209
Residential buildings with:	469	146 675	456 163
One dwelling	305	60 713	192 164
Two dwellings	41	11 167	34 390
Three and more dwellings	122	73 143	223 733
Residences for communities	1	1 652	5 876
Non-residential buildings	70	84 451	444 046
Hotels and similar buildings	4	634	2 170
Office buildings	-	-	-
Wholesale and retail trade buildings	7	20 683	117 710
Traffic and communication buildings	9	1 014	4 258
Industrial buildings and warehouses	28	48 144	253 832
Public entertainment, education, hospital or institutional care buildings	8	10 348	47 351
Other non-residential buildings	14	3 628	18 725
Additions (extensions) ¹⁾	46	17 271	67 107
Residential buildings	31	6 025	17 524
Non-residential buildings	15	11 246	49 583
Conversion and improvement	97	-	-
Residential buildings	62	-	-
Non-residential buildings	35	-	-

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 IN BUILDINGS FOR WHICH PERMITS WERE ISSUED, BY TYPES OF BUILDINGS, CONSTRUCTION WORKS AND NUMBER OF ROOMS, JUNE 2023

	Number of	Useful floor	Dwellings by number of rooms							
	dwellings	area, m ²	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 or more rooms
Total	1 147	115 092	79	264	354	317	98	26	6	3
Dwellings in new buildings	1 083	109 112	75	249	333	304	87	26	6	3
Residential buildings with:	1 079	108 752	75	249	333	300	87	26	6	3
One dwelling	305	46 956	1	34	46	116	77	22	6	3
Two dwellings	82	8 721	-	22	26	27	4	3	-	-
Three and more dwellings	692	53 075	74	193	261	157	6	1	-	-
Non-residential buildings	4	360	-	-	-	4	-	-	-	-
Dwellings got by additions and extensions	50	4 755	3	12	15	10	10	-	-	-
Dwellings got by converting non-residential area into dwellings	14	1 225	1	3	6	3	1	-	-	-

NOTES ON METHODOLOGY

Notice

The Croatian Bureau of Statistics submits quarterly data on issued building permits to Eurostat. These data are available on the website of the Croatian Bureau of Statistics in the STS Database (short-term business statistics database) at https://stsbaza.dzs.hr/en.

The STS Database presents data in the form of gross (unadjusted), working-day adjusted as well as seasonally and working-day adjusted absolute values.

Seasonal and working-day adjustment has been done using the X13 ARIMA method on the quarterly series of absolute values, starting with data for the first quarter of 2000.

Sources and methods of data collection

The data are collected by using the reporting method on the Monthly Report on Issued Building Permits (GRAĐ-44a form).

Coverage and comparability

The Monthly Report on Issued Building Permits is collected from the administration bodies competent for construction affairs in major cities, the City of Zagreb and counties, as well as from the Ministry of Physical Planning, Construction and State Assets, which issue building permits for constructions as specified in the Building Act (NN, Nos 153/13, 20/17, 39/19 and 125/19).

Data on types of constructions and works are classified according to the National Classification of Types of Constructions – NKVG (Methodological Guidelines No. 41, ISBN 953-6667-33-9, the Croatian Bureau of Statistics, 2002).

Definitions

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

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

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

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

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

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

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

Volume of building is the sum total of the volumes of all roofed spaces of a 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 constructions are newly built structures built on a location where no structure existed or on a location previously cleared by demolition.

Reconstructions are construction works that affect the 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. It is used for defining a tax paid for issuing of building permit.

Abbreviations

Eurostat Statistical Office of the European Union

m² square metre m³ cubic metre

NN Narodne novine, official gazette of the Republic of Croatia

Symbols

no ocurrence

Published by the Croatian Bureau of Statistics, Zagreb, Ilica 3, P. O. B. 80

Phone: (+385 1) 48 06 111 Press corner: press@dzs.hr

Persons responsible: Milenka Primorac Čačić, Director of Business Statistics Directorate Lidija Brković, Director General

Prepared by: Srećko Palej, Jelena Kristović-Bukovac and Marko Fijan

USERS ARE KINDLY REQUESTED TO STATE THE SOURCE.

Customer Relations and Data Protection Department

Information and user requests Phone: (+385 1) 48 06 138, 48 06 154 E-mail: stat.info@dzs.hr

> Subscription Phone: (+385 1) 48 06 115 E-mail: prodaja@dzs.hr