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BUILDING PERMITS ISSUED, JANUARY 2023

There were 937 building permits issued in January 2023, which was 19.1% more than in January 2022.

In January 2023:

- by types of constructions, 84.2% of permits were issued on buildings and 15.8% on civil engineering works

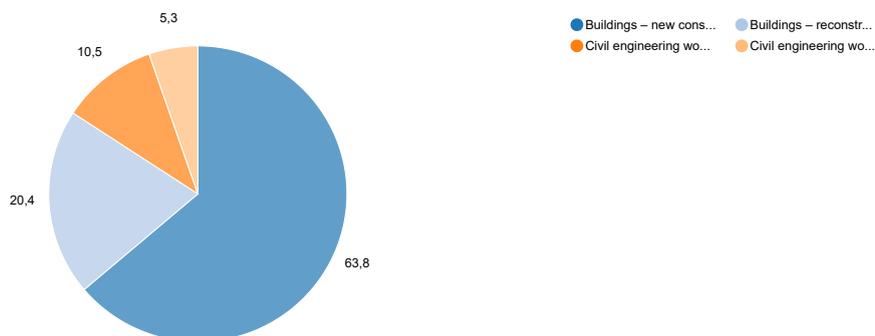
- by types of works, 74.3% of permits were issued on new constructions and 25.7% on reconstructions.

According to the permits issued in January 2023, there are 1 396 dwellings with an average floor area of 92.8 m² planned to be built.

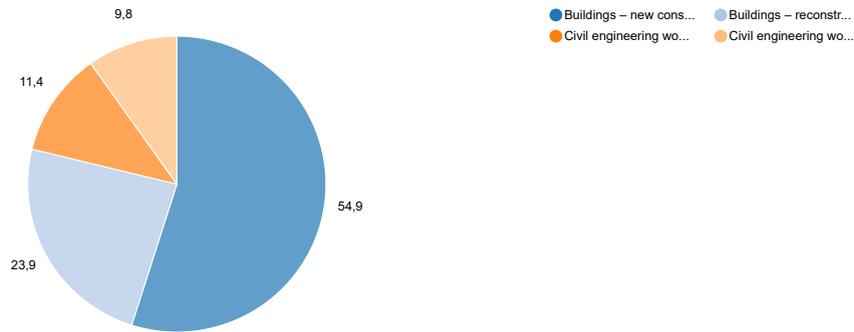
1 INDICES OF BUILDING PERMITS ISSUED, JANUARY 2023

	Buildings				Civil engineering works		Dwellings	
	Number	Planned value of works	Floor area	Volume	Number	Planned value of works	Number	Useful floor area
I 2023 XII 2022	77,4	58,5	61,3	66,0	91,9	53,5	56,9	57,4
I 2023 I 2022	115,2	140,7	116,2	133,5	145,1	140,2	90,2	90,5
I 2023 Ø 2022	97,5	129,7	101,8	99,7	122,5	98,4	88,2	85,4

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



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



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

Type of works	Number of permits by types of constructions			Planned value of works, thousand euro			Dwellings	
	Total	Buildings	Civil engineering works	Total	Buildings	Civil engineering works	Number	Useful floor area, m ²
I 2023								
Total	937	789	148	580 513	457 283	123 230	1 396	129 559
New constructions	696	598	98	385 183	318 783	66 400	1 328	123 093
Reconstructions	241	191	50	195 330	138 500	56 830	68 ¹⁾	6 466 ¹⁾

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

3 BUILDING PERMITS ISSUED ON BUILDINGS, JANUARY 2023

	Number of permits	Floor area, m ²	Volume, m ³
Total	789	351 555	1 436 206
New buildings	598	301 201	1 234 486
Residential buildings with:	473	168 124	531 264
One dwelling	323	64 589	205 682
Two dwellings	40	12 176	37 392
Three and more dwellings	109	90 333	284 811
Residences for communities	1	1 026	3 379
Non-residential buildings	125	133 077	703 222
Hotels and similar buildings	21	32 542	141 736
Office buildings	3	2 648	11 398
Wholesale and retail trade buildings	16	26 836	140 933
Traffic and communication buildings	11	870	3 092
Industrial buildings and warehouses	24	23 060	162 751
Public entertainment, education, hospital or institutional care buildings	21	34 473	183 192
Other non-residential buildings	29	12 648	60 120
Additions (extensions) ¹⁾	75	50 354	201 720
Residential buildings	40	6 852	20 425
Non-residential buildings	35	43 502	181 295
Conversion and improvement	116	-	-
Residential buildings	67	-	-
Non-residential buildings	49	-	-

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, JANUARY 2023

	Number of dwellings	Useful floor area, m ²	Dwellings by number of rooms							
			1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 or more rooms
Total	1 396	129 559	136	378	435	278	121	40	4	4
Dwellings in new buildings	1 328	123 093	129	363	414	261	115	39	4	3
Residential buildings with:	1 326	122 766	129	363	413	261	114	39	4	3
One dwelling	323	49 661	4	24	63	108	87	30	4	3
Two dwellings	80	9 629	1	6	22	33	15	3	-	-
Three and more dwellings	923	63 476	124	333	328	120	12	6	-	-
Non-residential buildings	2	327	-	-	1	-	1	-	-	-
Dwellings got by additions and extensions	52	5 260	3	11	15	15	6	1	-	1
Dwellings got by converting non-residential area into dwellings	16	1 206	4	4	6	2	-	-	-	-

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 (database of short-term business statistics) at <https://sts baza.dzs.hr/>.

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 (GRAD-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).

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, 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 the 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, which is used for defining the tax paid for the issuing of a building permit.

Abbreviations

Eurostat	Statistical Office of the European Union
m ²	square metre
m ³	cubic metre
NN	Narodne novine, official gazette of the Republic of Croatia

Symbols

- no occurrence

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