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# BUILDING PERMITS ISSUED, MAY 2024

A total of 962 building permits were issued in May 2024, which was 9.8% more than in May 2023.

The total number of building permits issued in the period from January to May 2024, as compared to the same period of 2023, increased by 0.3%.

In May 2024:

- by types of constructions, 88.5% of permits were issued on buildings and 11.5% on civil engineering works

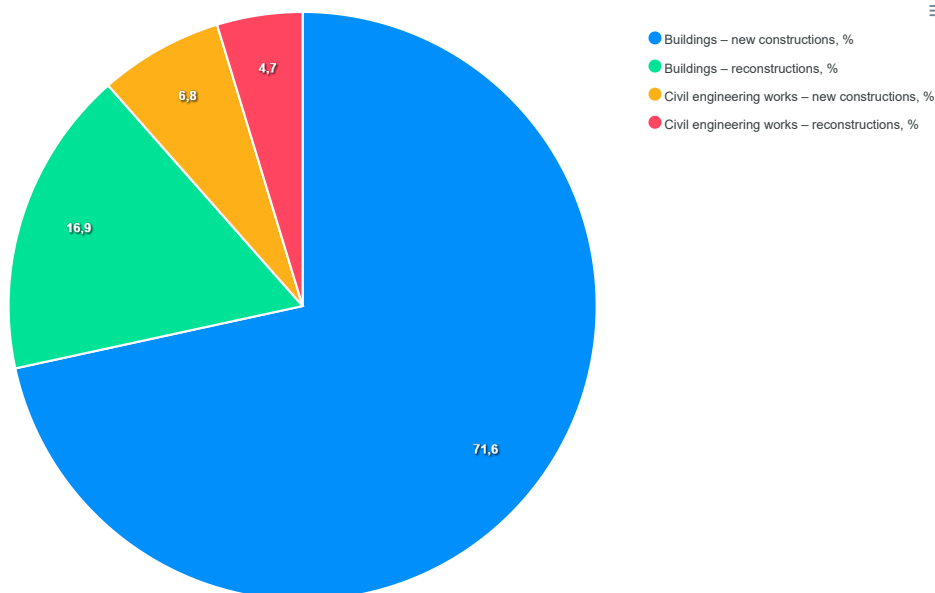
- by types of works, 78.4% of permits were issued on new constructions and 21.6% on reconstructions.

According to the permits issued in May 2024, there are 1 731 dwellings with an average floor area of 99.1 m<sup>2</sup> planned to be built.

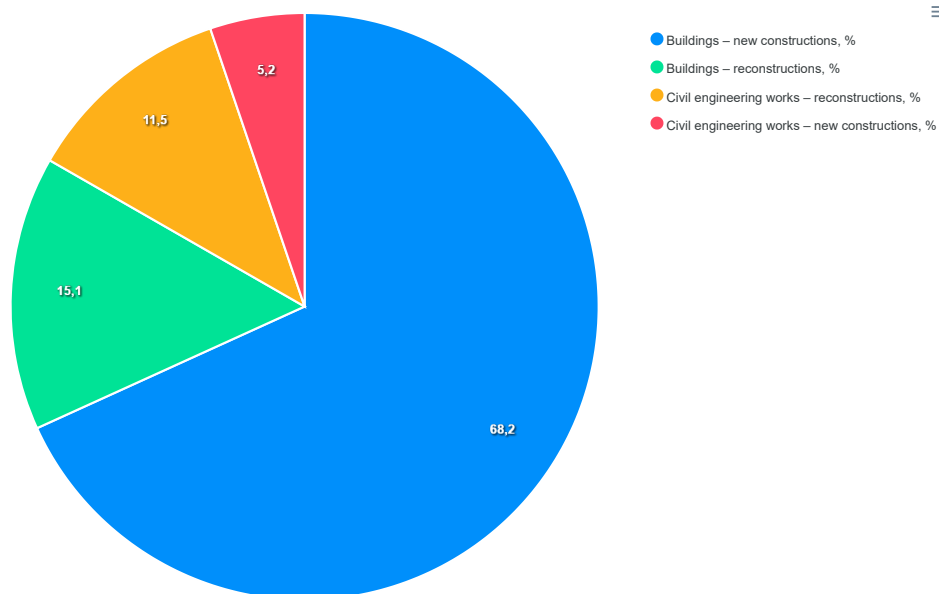
## 1 INDICES OF BUILDING PERMITS ISSUED, MAY 2024

	Buildings				Civil engineering works		Dwellings	
	Number	Planned value of works	Floor area	Volume	Number	Planned value of works	Number	Useful floor area
<u>V 2024</u> IV 2024	93,7	102,0	105,3	110,5	58,8	65,4	99,6	103,4
<u>V 2024</u> V 2023	116,9	101,6	94,3	69,8	74,8	46,0	151,6	148,4
<u>V 2024</u> Ø 2023	102,0	98,8	97,1	88,2	85,8	55,4	110,5	113,1
<u>I – V 2024</u> I – V 2023	100,6	103,9	104,7	96,9	98,0	84,6	114,6	111,4

## G-1 NUMBER OF PERMITS, BY TYPES OF CONSTRUCTIONS AND TYPES OF WORKS, MAY 2024



## G-2 PLANNED VALUE OF WORKS, BY TYPES OF CONSTRUCTIONS AND TYPES OF WORKS, MAY 2024



## 2 BUILDING PERMITS ISSUED AND PLANNED VALUE OF WORKS, BY TYPES OF CONSTRUCTIONS AND TYPES OF WORKS, MAY 2024

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 <sup>2</sup>
<b>V 2024</b>								
Total	962	852	110	510 768	425 388	85 380	1 731	171 623
New constructions	754	689	65	375 226	348 501	26 725	1 618	160 829
Reconstructions	208	163	45	135 542	76 887	58 655	113 <sup>1)</sup>	10 794 <sup>1)</sup>
<b>I – V 2024</b>								
Total	5 021	4 337	684	2 917 023	2 250 118	666 905	8 771	837 218
New constructions	3 978	3 538	440	2 165 742	1 901 299	264 443	8 270	792 084
Reconstructions	1 043	799	244	751 281	348 819	402 462	501 <sup>1)</sup>	45 134 <sup>1)</sup>

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

### 3 BUILDING PERMITS ISSUED ON BUILDINGS, MAY 2024

	Number of permits	Floor area, m <sup>2</sup>	Volume, m <sup>3</sup>
Total	852	345 591	1 323 435
New buildings	689	325 253	1 256 079
Residential buildings with:	593	218 762	679 025
One dwelling	379	78 277	245 548
Two dwellings	77	20 763	64 287
Three and more dwellings	137	119 722	369 190
Residences for communities	-	-	-
Non-residential buildings	96	106 491	577 054
Hotels and similar buildings	9	6 621	21 969
Office buildings	3	2 926	9 507
Wholesale and retail trade buildings	9	4 858	18 149
Traffic and communication buildings	13	987	3 230
Industrial buildings and warehouses	19	55 599	368 944
Public entertainment, education, hospital or institutional care buildings	10	15 238	68 159
Other non-residential buildings	33	20 262	87 096
Additions (extensions) <sup>1)</sup>	62	20 338	67 356
Residential buildings	48	12 130	34 095
Non-residential buildings	14	8 208	33 261
Conversion and improvement	101	-	-
Residential buildings	77	-	-
Non-residential buildings	24	-	-

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, MAY 2024

	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
Total	1 731	171 623	106	546	486	378	153	32	10	20
Dwellings in new buildings	1 618	160 829	96	525	465	360	110	32	10	20
Residential buildings with:	1 616	160 631	96	524	464	360	110	32	10	20
One dwelling	379	60 188	2	34	63	149	87	30	10	4
Two dwellings	154	16 668	8	31	46	54	15	-	-	-
Three and more dwellings	1 083	83 775	86	459	355	157	8	2	-	16
Non-residential buildings	2	198	-	1	1	-	-	-	-	-
Dwellings got by additions and extensions	96	9 367	8	15	15	15	43	-	-	-
Dwellings got by converting non-residential area into dwellings	17	1 427	2	6	6	3	-	-	-	-

## 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/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 (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).

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

## Abbreviations

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

## Symbols

- no occurrence

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