

### First Release

Year: LX. Zagreb, 09 June 2023 GRAD-2023-5-1

ISSN 1334-0557



# **DEMOLISHED DWELLINGS, 2022**

In 2022, the dwelling stock decreased by 1 112 dwellings. Dwellings were excluded from the dwelling stock for the following reasons: building of new constructions (53.1%), natural disasters (37.3%), dilapidation and other causes (6.8%), illegal construction (1.7%) and conversion into a non-residential area or merging of two or more dwellings into one (1.1%).

The average size of those dwellings was 79.5 m<sup>2</sup>. Out of the total number of dwellings, 57.3% had two or three rooms.

By the level of equipment with installations and accessory spaces within a dwelling, all of them had electricity, a kitchen, a water supply system, a sewage system and a toilet, and 92.4% had a bathroom.

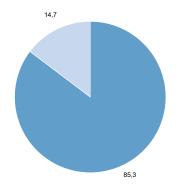
### 1 DWELLINGS, BY CAUSE OF THEIR EXCLUSION FROM DWELLING STOCK, 2022

		Total decrease in	Demo	Conversion into				
		dwelling stock <sup>1)</sup>	Building of new constructions	Illegal construction	Natural disaster <sup>2)</sup>	Dilapidation and other causes	non-residential area etc. <sup>3)</sup>	
Total	Number	1 112	590	19	415	76	12	
	Useful floor area, m <sup>2</sup>	88 392	50 640	1 093	31 092	4 491	1 076	
In urban settlements	Number	949	503	10	369	58	9	
	Useful floor area, m²	75 011	43 109	665	27 473	3 096	668	
In other settlemen	ts Number	163	87	9	46	18	3	
	Useful floor area, m <sup>2</sup>	13 381	7 531	428	3 619	1 395	408	

<sup>1)</sup> The total number of dwellings excluded from the dwelling stock, regardless of the way of use (occupied and unoccupied dwellings for permanent residence, dwellings for vacation). Out of the total number of dwellings excluded from the dwelling stock, 16 of them, with a total useful floor area of 637 m<sup>2</sup>, were used for vacation.

In urban settlements...
In other settlements...

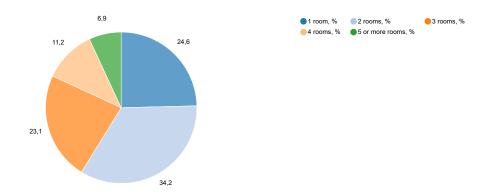
### G-1 COMPOSITION OF DWELLINGS EXCLUDED FROM DWELLING STOCK, BY TYPE OF SETTLEMENTS, 2022



<sup>2)</sup> Refers to dwellings excluded from the dwelling stock pursuant to the Decision of the Ministry of Physical Planning, Construction and State Assets, in accordance with the Act on the Reconstruction of Earthquake-Damaged Buildings in the City of Zagreb, the County of Krapina-Zagorje, the County of Sisak-Moslavina and the County of Karlovac.

<sup>3)</sup> Including merging of two or more dwellings into one.

#### G-2 COMPOSITION OF DWELLINGS EXCLUDED FROM DWELLING STOCK, BY NUMBER OF ROOMS, 2022



## 2 DWELLINGS, BY ACCESSORY SPACES AND BY INSTALLATIONS, 2022

		Total Accessory spaces				Installations					
		decrease in dwelling stock <sup>1)</sup>	Bathroom	Toilet	Kitchen	Electricity	Water supply system	Sewage system	Central heating	Gas	
Total	Number	1 112	1 027	1 112	1 112	1 112	1 112	1 112	162	225	
In urban settlements	Number	949	893	949	949	949	949	949	156	212	
In other settleme	ents Number	163	134	163	163	163	163	163	6	13	

<sup>1)</sup> The total number of dwellings excluded from the dwelling stock, regardless of the way of use (occupied and unoccupied dwellings for permanent residence, dwellings for vacation). Out of the total number of dwellings excluded from the dwelling stock, 16 of them, with a total useful floor area of 637 m<sup>2</sup>, were used for vacation.

## 3 DWELLINGS EXCLUDED FROM DWELLING STOCK, BY NUMBER OF ROOMS

			Dwellings excluded from dwelling stock by number of rooms						
		Total	One room	Two rooms	Three rooms	Four rooms	Five or more rooms		
2018	Number	501	71	152	167	70	41		
	Useful floor area, m <sup>2</sup>	42 976	2 752	8 969	13 393	8 197	9 665		
2019	Number	533	97	150	190	72	24		
	Useful floor area, m <sup>2</sup>	42 625	3 279	9 104	15 873	8 955	5 414		
2020	Number	466	77	145	146	58	40		
	Useful floor area, m <sup>2</sup>	39 411	3 178	9 167	12 559	7 177	7 330		
2021	Number	1 227	183	370	356	195	123		
	Useful floor area, m <sup>2</sup>	111 236	7 430	22 970	30 587	23 897	26 352		
2022	Number	1 112	273	380	257	125	77		
	Useful floor area, m <sup>2</sup>	88 392	10 586	23 527	21 795	17 275	15 209		

#### 4 DWELLINGS EXCLUDED FROM DWELLING STOCK, BY REASON OF DEMOLISHING

		Demo	Conversion into					
		Total	Building of new constructions	Illegal construction	Natural disaster	Dilapidation and other causes	non-residential area etc. <sup>1)</sup>	
2018	Number	501	435	27	1	28	10	
	Useful floor area, m <sup>2</sup>	42 976	38 045	1 152	156	3 119	504	
2019	Number	533	468	2	1	36	26	
	Useful floor area, m <sup>2</sup>	42 625	37 634	112	40	2 647	2 192	
2020	Number	466	421	4	-	30	11	
	Useful floor area, m <sup>2</sup>	39 411	35 812	200	-	2 728	671	
2021	Number	1 227	585	30	544	50	18	
	Useful floor area, m <sup>2</sup>	111 236	56 897	1 424	47 426	3 803	1 686	
2022	Number	1 112	590	19	415	76	12	
	Useful floor area, m <sup>2</sup>	88 392	50 640	1 093	31 092	4 491	1 076	

<sup>1)</sup> Including merging of two or more dwellings into one.

#### **NOTES ON METHODOLOGY**

#### Sources and methods of data collection

Data on construction are presented, which are collected through reporting method by applying the Annual Report on Demolished Building Containing Dwellings and on Conversion into Non-Residential Area (GRAĐ-71 form).

#### Coverage and comparability

The Annual Report on Demolished Buildings Containing Dwellings and on Conversion into Non-Residential Area is collected from the administration bodies competent for construction affairs in major cities, the City of Zagreb and counties as well as from the State Directorate – Building Inspection Sector, the Ministry of Physical Planning, Construction and State Assets, and Central State Office for Reconstruction and Housing on the basis of the following documents:

- Project for demolition of buildings;
- Building permit by which the demolition of previously constructed building (with one or more dwellings) is planned in order to build a substitute building;
- Reconstruction licenses for the conversion of existing residential areas into non-residential ones or for merging of two or more dwellings into one;
- Decisions of the building inspection by which investors or owners are ordered to demolish constructed buildings with one or more dwellings;
- Other documents related to the demolition of buildings with dwellings (e.g., demolition because of natural disasters such as earthquakes, floods, landslides, fire and other).

The report is filled in only for an entirely demolished building containing one or more completed dwellings. Consequently, damaged buildings intended for repairing and buildings without any completed dwelling are not included.

#### Definitions

**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 external conditions and intended for dwelling, performing a certain activity or placing and upkeeping of animals, goods, equipment used in various industrial activities and services etc.

**Dwelling** is a residential construction unit consisting of one or more rooms and with accessory spaces (kitchen, pantry, bathroom, toilet, etc.) or without accessory spaces and with one more separate entrance from the staircase or directly from the street or yard.

**Useful floor area (m<sup>2</sup>)** is the floor surface of a dwelling measured inside the dwelling walls.

Dwelling has an **installation for water supply** when at least one room in the dwelling has water pipes, no matter whether or not they are connected to the public water supply system or private facilities.

Dwelling has an **installation for sewage** when at least one room in the dwelling has waste pipe, leading outside the building, no matter whether or not they are connected to the public sewage disposal plant or private facility for waste water (septic tank, cesspool etc.) or waste water is emptied directly to the environment (an open ditch, a river, a pit, a sea).

Dwelling has a **toilet** when toilet facility is in a separate room or in a bathroom inside the dwelling.

Dwelling has a **bathroom** when bath or shower is in a separate room inside the dwelling and in which water supply and waste pipe are installed.

#### **Abbreviations**

m<sup>2</sup> square metre

#### Symbols

- no occurrence

Press corner: press@dzs.hr

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