## Building Activity Survey: December 2023

The Hellenic Statistical Authority (ELSTAT) announces the data of the Building Activity Survey for the month December 2023. More specifically:

The Total Building Activity (private-public) in Greece, in December 2023 which is calculated on the basis of the number of issued building permits, amounted to 2,533 . This figure corresponds to $633,510 \mathrm{~m}^{2}$ of surface and $2,971,021 \mathrm{~m}^{3}$ of volume, reflecting, respectively, a $0.6 \%$ increase in the number of building permits, a $6.8 \%$ decrease in surface and a $10.9 \%$ decrease in volume, compared with the corresponding month of 2022 (Table 1).

The building permits for the Private Building Activity issued in Greece in December 2023 amounted to 2,498 . This figure corresponds to $611,618 \mathrm{~m}^{2}$ of surface and $2,857,625 \mathrm{~m}^{3}$ of volume. In comparison with the same month of 2022 there is a $0.2 \%$ increase in the number of building permits, an $8.9 \%$ decrease in surface and a $12.7 \%$ decrease in volume (Table 2).

The building permits for the Public Building Activity issued in Greece in December 2023 amounted to 35. This figure corresponds to $21,892 \mathrm{~m}^{2}$ of surface and $113,396 \mathrm{~m}^{3}$ of volume. Public Building Activity accounted for a $3.8 \%$ of the total building volume in December 2023.

In the last twelve months, from January until December 2023, Total Building Activity (private-public) in Greece, calculated on the basis of the number of issued building permits, amounted to 26,962 . This figure corresponds to $6,238,016 \mathrm{~m}^{2}$ of surface and $29,171,122 \mathrm{~m}^{3}$ of volume. In comparison with the corresponding period from January until December 2022, there is a $7.1 \%$ increase in the number of building permits, a $12.2 \%$ increase in surface and a $16.0 \%$ increase in volume (Table 3).

In the same period, from January untill December 2023, Private Building Activity in Greece recorded a 7.2\% increase in the number of issued building permits, an $11.9 \%$ increase in surface and a $15.9 \%$ increase in volume, compared with the corresponding period from January to December 2022 (Table 4). During the same period, Public Building Activity accounted for a $2.4 \%$ of the total building volume.

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## Information on data provision:

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Table 1. Total Building Activity, by Region (NUTS II), December 2022 and 2023

| Region | Number of Building Permits |  |  | Surface (in $\mathrm{m}^{2}$ ) |  |  | Volume (in m ${ }^{\text {3 }}$ ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December |  | Change <br> (\%) | December |  | Change <br> (\%) | December |  | Change <br> (\%) |
|  | 2022 | 2023 |  | 2022 | 2023 |  | 2022 | 2023 |  |
| Anatoliki Makedonia, Thraki | 116 | 121 | 4.3 | 30,147 | 25,073 | -16.8 | 149,517 | 119,029 | -20.4 |
| Kentriki Makedonia | 343 | 331 | -3.5 | 130,271 | 75,420 | -42.1 | 718,463 | 420,268 | -41.5 |
| Dytiki Makedonia | 38 | 20 | -47.4 | 6,749 | 3,360 | -50.2 | 42,542 | 15,399 | -63.8 |
| Thessalia | 161 | 131 | -18.6 | 36,077 | 26,989 | -25.2 | 207,230 | 136,763 | -34.0 |
| Ipeiros | 73 | 71 | -2.7 | 17,034 | 8,999 | -47.2 | 60,907 | 39,767 | -34.7 |
| Ionia Nisia | 194 | 175 | -9.8 | 41,039 | 41,579 | 1.3 | 145,670 | 156,855 | 7.7 |
| Dytiki Ellada | 174 | 146 | -16.1 | 26,343 | 21,035 | -20.1 | 140,643 | 79,434 | -43.5 |
| Sterea Ellada | 133 | 151 | 13.5 | 23,244 | 61,326 | 163.8 | 156,991 | 476,125 | 203.3 |
| Peloponnisos | 189 | 177 | -6.3 | 29,582 | 29,694 | 0.4 | 120,684 | 131,143 | 8.7 |
| Attiki | 557 | 576 | 3.4 | 207,635 | 175,146 | -15.6 | 1,038,200 | 705,819 | -32.0 |
| Voreio Aigaio | 74 | 71 | -4.1 | 17,594 | 8,300 | -52.8 | 67,415 | 30,998 | -54.0 |
| Notio Aigaio | 254 | 306 | 20.5 | 57,923 | 59,383 | 2.5 | 207,406 | 231,195 | 11.5 |
| Kriti | 213 | 257 | 20.7 | 56,244 | 97,206 | 72.8 | 278,336 | 428,226 | 53.9 |
| Greece, Total | 2,519 | 2,533 | 0.6 | 679,882 | 633,510 | -6.8 | 3,334,004 | 2,971,021 | -10.9 |

It should be noted that the increase or decrease in the number of the issued building permits does not imply, necessarity, an increase or decrease in underlying surface or volume. This is due to individual building permits involving big surface or volume or to building permits that do not concern surface or volume.

Table 2. Private Building Activity, by Region (NUTS II), December 2022 and 2023

| Region | Number of Building Permits |  |  | Surface (in $\mathrm{m}^{2}$ ) |  |  | Volume (in m ${ }^{3}$ ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | December |  | Change <br> (\%) | December |  | Change (\%) | December |  | Change <br> (\%) |
|  | 2022 | 2023 |  | 2022 | 2023 |  | 2022 | 2023 |  |
| Anatoliki Makedonia, Thraki | 115 | 119 | 3.5 | 30,147 | 22,826 | -24.3 | 149,517 | 106,970 | -28.5 |
| Kentriki Makedonia | 339 | 327 | -3.5 | 129,631 | 69,091 | -46.7 | 713,643 | 385,132 | -46.0 |
| Dytiki Makedonia | 38 | 20 | -47.4 | 6,749 | 3,360 | -50.2 | 42,542 | 15,399 | -63.8 |
| Thessalia | 159 | 129 | -18.9 | 32,413 | 25,849 | -20.3 | 171,739 | 130,068 | -24.3 |
| Ipeiros | 72 | 69 | -4.2 | 16,816 | 8,833 | -47.5 | 60,190 | 39,035 | -35.1 |
| Ionia Nisia | 194 | 175 | -9.8 | 41,039 | 41,579 | 1.3 | 145,670 | 156,855 | 7.7 |
| Dytiki Ellada | 173 | 141 | -18.5 | 26,343 | 21,035 | -20.1 | 140,643 | 79,434 | -43.5 |
| Sterea Ellada | 131 | 147 | 12.2 | 22,399 | 60,788 | 171.4 | 152,854 | 474,068 | 210.1 |
| Peloponnisos | 189 | 173 | -8.5 | 29,582 | 29,179 | -1.4 | 120,684 | 128,173 | 6.2 |
| Attiki | 551 | 570 | 3.4 | 205,601 | 168,498 | -18.0 | 1,030,291 | 671,439 | -34.8 |
| Voreio Aigaio | 73 | 70 | -4.1 | 17,584 | 8,300 | -52.8 | 67,339 | 30,998 | -54.0 |
| Notio Aigaio | 251 | 306 | 21.9 | 56,876 | 59,383 | 4.4 | 198,659 | 231,195 | 16.4 |
| Kriti | 209 | 252 | 20.6 | 56,121 | 92,897 | 65.5 | 277,967 | 408,859 | 47.1 |
| Greece, Total | 2,494 | 2,498 | 0.2 | 671,301 | 611,618 | -8.9 | 3,271,738 | 2,857,625 | -12.7 |

It should be noted that the increase or decrease in the number of the issued building permits does not imply, necessarity, an increase or decrease in underlying surface or volume. This is due to individual building permits involving big surface or volume or to building permits that do not concern surface or volume.

Table 3. Total Building Activity, by Region (NUTS II), January - December 2022 and January - December 2023

| Region | Number of Building Permits |  |  | Surface (in $\mathrm{m}^{2}$ ) |  |  | Volume (in m ${ }^{3}$ ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January - December |  | Change <br> (\%) | January - December |  | Change <br> (\%) | January - December |  | Change <br> (\%) |
|  | 2022 | 2023 |  | 2022 | 2023 |  | 2022 | 2023 |  |
| Anatoliki Makedonia, Thraki | 1,294 | 1,331 | 2.9 | 366,610 | 329,521 | -10.1 | 1,867,015 | 1,555,485 | -16.7 |
| Kentriki Makedonia | 3,457 | 3,738 | 8.1 | 870,572 | 991,726 | 13.9 | 4,253,362 | 5,374,640 | 26.4 |
| Dytiki Makedonia | 359 | 301 | -16.2 | 56,962 | 71,272 | 25.1 | 285,326 | 402,333 | 41.0 |
| Thessalia | 1,567 | 1,567 | 0.0 | 352,304 | 345,583 | -1.9 | 1,633,043 | 1,710,222 | 4.7 |
| Ipeiros | 847 | 923 | 9.0 | 209,015 | 223,396 | 6.9 | 899,613 | 972,188 | 8.1 |
| Ionia Nisia | 1,576 | 1,931 | 22.5 | 259,779 | 344,929 | 32.8 | 885,623 | 1,215,893 | 37.3 |
| Dytiki Ellada | 1,541 | 1,525 | -1.0 | 199,488 | 265,406 | 33.0 | 834,843 | 1,216,815 | 45.8 |
| Sterea Ellada | 1,418 | 1,552 | 9.4 | 252,094 | 315,127 | 25.0 | 1,461,070 | 1,999,960 | 36.9 |
| Peloponnisos | 2,007 | 2,061 | 2.7 | 299,816 | 380,694 | 27.0 | 1,263,122 | 1,718,765 | 36.1 |
| Attiki | 5,867 | 6,035 | 2.9 | 1,678,743 | 1,843,465 | 9.8 | 8,005,442 | 8,675,543 | 8.4 |
| Voreio Aigaio | 672 | 724 | 7.7 | 91,075 | 69,733 | -23.4 | 320,872 | 267,534 | -16.6 |
| Notio Aigaio | 2,534 | 2,826 | 11.5 | 494,771 | 514,614 | 4.0 | 1,700,130 | 1,902,337 | 11.9 |
| Kriti | 2,026 | 2,448 | 20.8 | 429,669 | 542,550 | 26.3 | 1,730,028 | 2,159,407 | 24.8 |
| Greece, Total | 25,165 | 26,962 | 7.1 | 5,560,898 | 6,238,016 | 12.2 | 25,139,489 | 29,171,122 | 16.0 |

It should be noted that the increase or decrease in the number of the issued building permits does not imply, necessarity, an increase or decrease in underlying surface or volume.This is due to individual building permits involving big surface or volume or to building permits that do not concern surface or volume.

Table 4. Private Building Activity, by Region (NUTS II), January - December 2022 and January - December 2023

| Region | Number of Building Permits |  |  | Surface (in m ${ }^{\text {2 }}$ ) |  |  | Volume (in m ${ }^{\text {3 }}$ ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January - December |  | Change <br> (\%) | January - December |  | Change (\%) | January - December |  | Change <br> (\%) |
|  | 2022 | 2023 |  | 2022 | 2023 |  | 2022 | 2023 |  |
| Anatoliki Makedonia, Thraki | 1,280 | 1,313 | 2.6 | 335,090 | 324,509 | -3.2 | 1,700,172 | 1,533,341 | -9.8 |
| Kentriki Makedonia | 3,412 | 3,698 | 8.4 | 857,956 | 962,302 | 12.2 | 4,189,363 | 5,232,733 | 24.9 |
| Dytiki Makedonia | 351 | 291 | -17.1 | 45,182 | 71,257 | 57.7 | 222,494 | 402,207 | 80.8 |
| Thessalia | 1,558 | 1,550 | -0.5 | 345,813 | 341,158 | -1.3 | 1,585,988 | 1,684,460 | 6.2 |
| Ipeiros | 838 | 908 | 8.4 | 207,979 | 205,209 | -1.3 | 895,162 | 901,846 | 0.7 |
| Ionia Nisia | 1,567 | 1,923 | 22.7 | 259,779 | 344,046 | 32.4 | 885,623 | 1,211,477 | 36.8 |
| Dytiki Ellada | 1,528 | 1,504 | -1.6 | 199,284 | 256,266 | 28.6 | 834,186 | 1,182,286 | 41.7 |
| Sterea Ellada | 1,402 | 1,533 | 9.3 | 249,792 | 311,658 | 24.8 | 1,450,831 | 1,987,665 | 37.0 |
| Peloponnisos | 1,991 | 2,043 | 2.6 | 298,557 | 348,355 | 16.7 | 1,257,282 | 1,539,059 | 22.4 |
| Attiki | 5,801 | 5,974 | 3.0 | 1,640,186 | 1,814,487 | 10.6 | 7,842,891 | 8,544,283 | 8.9 |
| Voreio Aigaio | 663 | 715 | 7.8 | 90,212 | 69,642 | -22.8 | 316,618 | 267,186 | -15.6 |
| Notio Aigaio | 2,527 | 2,816 | 11.4 | 493,534 | 512,868 | 3.9 | 1,690,672 | 1,894,203 | 12.0 |
| Kriti | 1,995 | 2,430 | 21.8 | 416,652 | 526,775 | 26.4 | 1,671,563 | 2,076,059 | 24.2 |
| Greece, Total | 24,913 | 26,698 | 7.2 | 5,440,016 | 6,088,532 | 11.9 | 24,542,845 | 28,456,805 | 15.9 |

It should be noted that the increase or decrease in the number of the issued building permits does not imply, necessarity, an increase or decrease in underlying surface or volume. This is due to individual building permits involving big surface or volume or to building permits that do not concern surface or volume.


Graph 2. Private Building Activity (volume), by Region (NUTS II), January - December 2022 and January - December 2023



Graph 4. Annual Private Building Activity (2014-2023)


## EXPLANATORY NOTES

The Building Activity Survey has been providing data on a monthly and yearly basis, since 1964. The purpose of this survey is to register the total number of building permits issued by the responsible administrative authorities, which are devolved to complete the questionnaire. The survey covers all the features of building activity, such as the type of building permit, the type of construction, the type and the characteristics of the building and its auxiliary spaces, as well as building usage, surface, volume and value.

## Legal Framework

## Reference Period

Coverage
Geographical classification

The survey is fully harmonized with the European legislation. The primary legislative act is Regulation (EC) 1165/1998, as it was amended according to Regulation (EC) 1158/2005 and Regulation (EU) No 2019/2152 of the European Parliament and of the Council on European business statistics, as well as Commission Implementing Regulation (EU) No 2020/1197 laying down specifications and arrangements pursuant to Regulation (EU) No 2019/2152.

December 1, 2023 to December 31, 2023.
The survey is exhaustive and covers the total number of issued building permits across the Country. The geografical classification is based on Nomenclature of Territorial Units for Statistics (NUTS).

## Map of the 13 Regions (NUTS 2) of Greece



Definitions

Building Permit refers to all types of building permits. These are permits for new buildings or permits for additions, repair, renovation, demolition, legitimization, amendment and modification of a building.

The denotation of "built-property" is equal to "building".
Building is every permanent and independent structure, which has walls and a roof and consists of one or more rooms and other complementary spaces. Normally, buildings feature four walls. However, a construction open from one or even two sides will be considered a building, as long as it has a roof.

New building is any built-property raised on an uncovered site or in the place of an old building that has been demolished.
Building Addition is every construction that adds building volume (space) to an existing building, in terms of surface, height or both and creates a residence, a shop or both.

Building volume (the gross building volume) refers to the area that is included between the external surface of the external walls, the lowest level (the basement or the sub-basement, if it exists) and the roof of the building. If there is an open ground floor not enclosed within walls between the lower floor and the roof, its volume is taken into account. The relevant authorities calculate the volume of the building during the issuing of the building permit.
Surface of new-built property is considered to be the sum of each floor space along with the outer space of the outer walls.
General Remark
Any delineation that may occur between the sum of sub totals and the totals is due to rounding.
References More information (tables, questionnaires, methodology) with regards to the Building Activity Survey is available on
ELSTAT's web-site (www.statistics.gr), under the link:
http://www.statistics.gr/en/statistics/-/publication/SOP03/-


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