

# Poland in figures 2026



Warsaw 2026

## **Content-related works**

Statistics Poland, Analyses and Dissemination Department

supervised by

Magdalena Ambroch

## **Editorial team**

Elżbieta Lisiak, Monika Małek

## **Typesetting and graphics**

Eustachiusz Markowski, Mateusz Sławek

Anna Bińkowska CIS

## **Icons design**

Eustachiusz Markowski

## **Publication available at**

[stat.gov.pl](http://stat.gov.pl)

## **When publishing Statistics Poland data – please indicate the source**



Zakład Wydawnictw  
Statystycznych

00-925 WARSZAWA, AL. NIEPODLEGŁOŚCI 208

Information on the sale of publications

– phone: (22) 608 32 10, 608 38 10

## Selected data about Poland



- territory of Poland
- borders of the Schengen Area
- national borders
- borders of voivodships

|  | 2025               |
|--|--------------------|
| <b>Territorial structure of the country:</b>     |                    |
| voivodships                                      | 16                 |
| powiats  | 314                |
| cities with powiat status                        | 66                 |
| gminas   | 2 479 <sup>a</sup> |
| Total area of Poland <sup>b</sup> in thousand ha | 31 393             |
| Population in thousands                          | 37 333             |
| Population density per 1 km <sup>2</sup>         | 119                |
| Capital city                                     | Warszawa           |
| Population of capital city in thousands          | 1 867              |
| The highest point – in m above sea level         | Rysy – 2 499       |
| The lowest point – in m below sea level          | Marzęcino – 2.2    |
| The longest river – length in km                 | Wisła – 1 022      |
| The largest lake – area in km <sup>2</sup>       | Śniardwy – 113.4   |
| The deepest lake – maximum depth in m            | Hańcza – 108.5     |

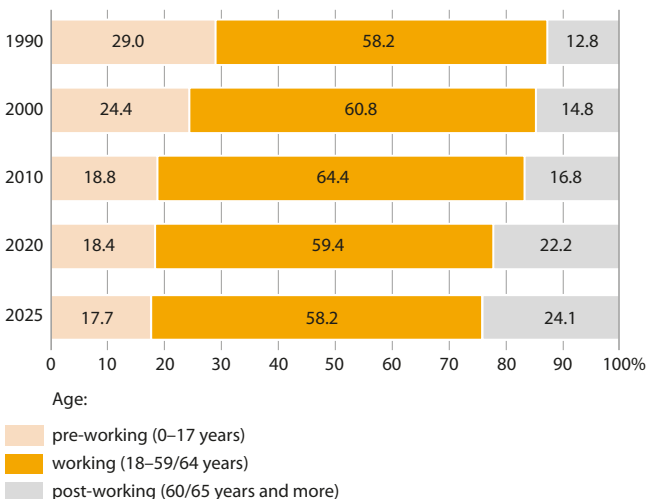
a Of which gminas that are also cities with powiat status. b Land area as well as part of internal waters according to GUGiK data as of 1 January 2025 r.

# Population

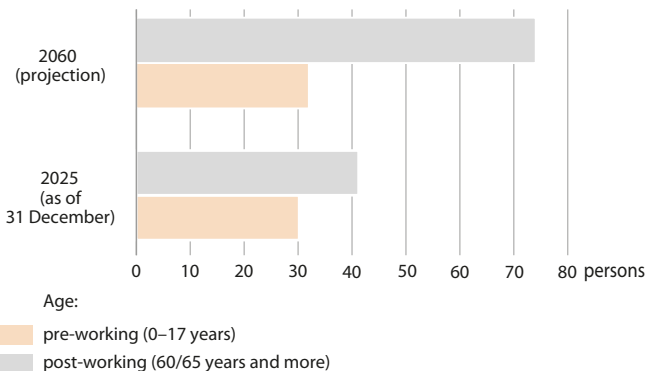
## Population (as of 31 December)

|                          | 1990   | 2000   | 2010   | 2020   | 2025   |
|--------------------------|--------|--------|--------|--------|--------|
| Total in thousands       | 38 073 | 38 254 | 38 530 | 38 089 | 37 333 |
| of which females         | 19 521 | 19 717 | 19 877 | 19 671 | 19 306 |
| Urban population in %    | 62     | 62     | 61     | 60     | 59     |
| Females per 100 males    | 105    | 106    | 107    | 107    | 107    |
| urban areas              | 108    | 110    | 111    | 111    | 112    |
| rural areas              | 100    | 101    | 101    | 100    | 101    |
| Median age of population | 32.3   | 35.4   | 38.0   | 41.6   | 43.8   |
| males                    | 30.9   | 33.4   | 36.3   | 40.0   | 42.3   |
| females                  | 33.7   | 37.4   | 39.9   | 43.2   | 45.4   |

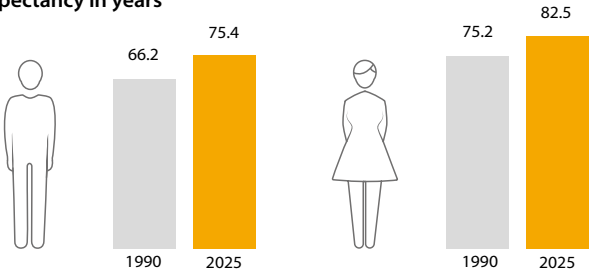
## Population by the economic age groups (as of 31 December)



## The number of persons at the non-working age per 100 persons at the working age



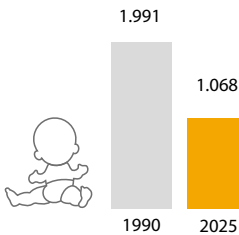
## Life expectancy in years



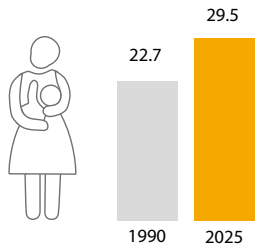
## Vital statistics

|                                     | 1990 | 2000 | 2010 | 2020 | 2025 |
|-------------------------------------|------|------|------|------|------|
| Per 1 000 population:               |      |      |      |      |      |
| live births                         | 14.3 | 9.9  | 10.7 | 9.3  | 6.4  |
| deaths                              | 10.2 | 9.6  | 9.8  | 12.5 | 10.8 |
| natural increase                    | 4.1  | 0.3  | 0.9  | -3.2 | -4.5 |
| marriages contracted                | 6.7  | 5.5  | 5.9  | 3.8  | 3.6  |
| divorces                            | 1.1  | 1.1  | 1.6  | 1.3  | 1.6  |
| Separations in thousands            | .    | 1.3  | 2.8  | 0.7  | 0.6  |
| Infant deaths per 1 000 live births | 19.3 | 8.1  | 5.0  | 3.6  | 3.3  |

## Total fertility rate

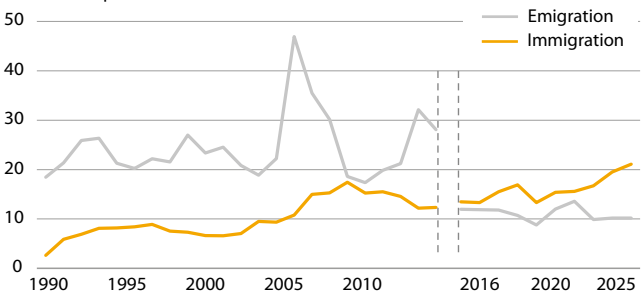


## Average age of mothers at birth of first child



## International migration of population for permanent residence

thousand of persons



Note. Data for 2015 not available.

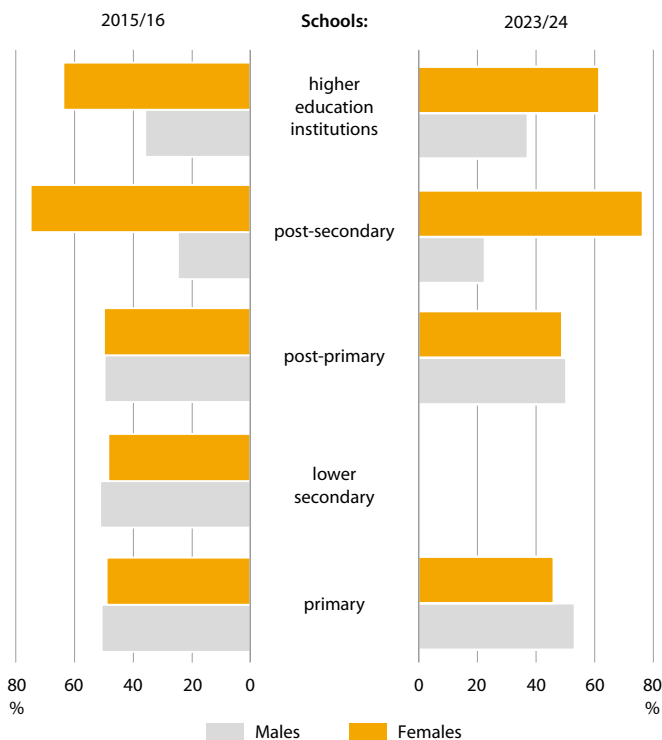
## Education

### Pre-primary education<sup>a</sup>

|   | 2015/16 | 2023/24 | 2024/25 |
|---|---------|---------|---------|
| Children in pre-primary establishments per: |         |         |         |
| 1 000 children aged 3–6 years               | 698     | 986     | 997     |
| 1 nursery school                            | 101     | 109     | 104     |

<sup>a</sup> Pre-primary education covers nursery schools, pre-primary sections in primary schools, pre-primary centres and pre-primary education units.

### Graduates by sex and educational level



### Pupils and students<sup>a</sup> by age groups

|                         | 2015/16                                 | 2023/24 | 2024/25 |
|-------------------------|---|---------|---------|
|                         | in % of population of a given age group |         |         |
| Age groups:             |   |         |         |
| 7–14 years <sup>b</sup> | 90.6                                    | 100.6   | 101.2   |
| 15–18 <sup>c</sup>      | 94.0                                    | 96.0    | 96.8    |
| 19–24                   | 52.9                                    | 52.9    | 54.7    |
| 25–29                   | 7.9                                     | 8.3     | 8.8     |
| 30 years and more       | 0.8                                     | 1.0     | 1.0     |

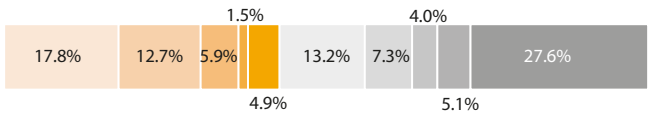
<sup>a</sup> Excluding foreigners. <sup>b</sup> In the 2015/16 school year – age group 6–12. <sup>c</sup> In the 2015/16 school year – age group 16–18.

Students of higher education institutions

|   | 2015/16 | 2023/24 | 2024/25 |
|---|---------|---------|---------|
| Total in thousands                        | 1 405.1 | 1 245.2 | 1 280.1 |
| of which foreigners                       | 57.1    | 107.1   | 108.6   |
| Per 10 thousand population <sup>a</sup> : | 351     | 302     | 312     |
| females                                   | 394     | 348     | 357     |
| males                                     | 304     | 254     | 264     |

a Excluding foreigners.

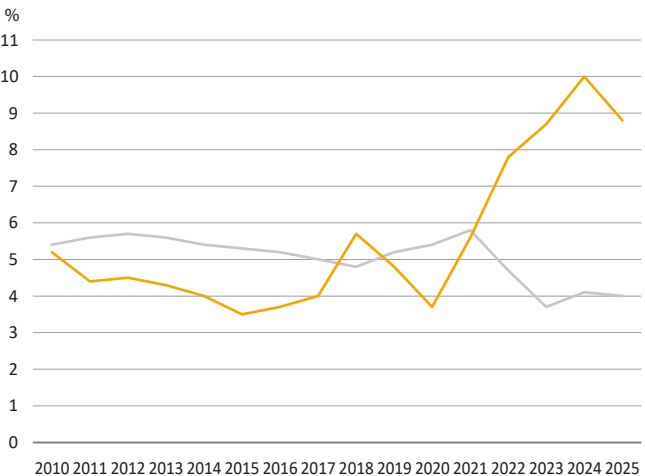
Students of higher education institutions by narrow field of education in the 2024/25 academic year



Narrow fields of education:

- business and administration
- social and behavioural sciences
- education
- humanities (except languages)
- languages
- health
- engineering and engineering trades
- law
- Information and Communication Technologies (ICTs)
- others

Early leavers from education and training and participation rate in education and training<sup>a</sup> – based on LFS



- Early leavers from education and training
- Participation rate in education and training during in the last four weeks

a Data concern the share of population of a given age group: for youth – persons aged 18–24 having at most lower secondary education, for adults – persons aged 25–64.

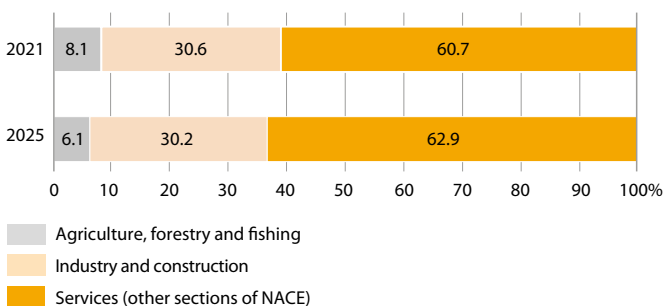
## Labour market

### Economic activity of population aged 15–89 (annual averages) – based on LFS

|                                      | 2021         | 2024   | 2025   |
|--------------------------------------|--------------|--------|--------|
|                                      | in thousands |        |        |
| Economically active persons          | 17 760       | 17 743 | 17 799 |
| of which women                       | 8 036        | 8 184  | 8 242  |
| of which at working age <sup>a</sup> | 17 006       | 16 954 | 16 959 |
| employed persons                     | 17 161       | 17 231 | 17 241 |
| of which women                       | 7 764        | 7 931  | 7 961  |
| unemployed persons <sup>b</sup>      | 599          | 512    | 558    |
| of which women                       | 272          | 253    | 282    |
| Economically inactive persons        | 12 772       | 12 607 | 12 566 |
| of which women                       | 7 846        | 7 608  | 7 554  |

a, b Persons aged: a – men – 18–64, women – 18–59, b – 15–74.

### Structure of employed persons by kind of activity (annual averages) – based on LFS



Note. Structure of employed persons do not include an unspecified kind of activity.

### Economically active population aged 15–89 in 2025 (annual averages) – based on LFS

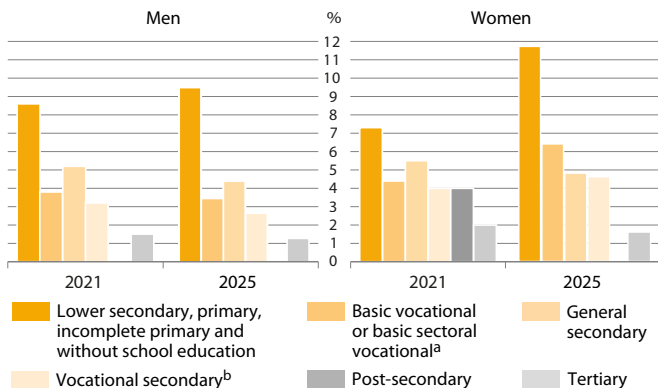
|                                      | Activity rate | Employment rate | Unemployment rate |
|--------------------------------------|---------------|-----------------|-------------------|
|                                      | in %          |                 |                   |
| Total                                | 58.6          | 56.8            | 3.1               |
| of which women                       | 52.2          | 50.4            | 3.4               |
| of which at working age <sup>a</sup> | 82.0          | 79.3            | 3.2               |
| By age:                              |               |                 |                   |
| 15–24 years                          | 31.1          | 27.4            | 12.2              |
| 25–34                                | 89.1          | 85.9            | 3.6               |
| 35–44                                | 90.7          | 88.6            | 2.3               |
| 45–54                                | 88.3          | 86.2            | 2.3               |
| 55–59/64                             | 73.7          | 71.9            | 2.4               |
| 60/65–89 years                       | 9.6           | 9.5             | .                 |

a Men aged 18–64, women – 18–59.

## Unemployed persons aged 15–74 (annual averages) – based on LFS

|  | 2021 | 2024 | 2025 |
|--|------|------|------|
| Total in thousands                         | 599  | 512  | 558  |
| In % of total – unemployed persons:        |      |      |      |
| women                                      | 45.4 | 49.4 | 50.5 |
| at working age                             | 99.3 | 98.6 | 98.4 |
| never in employment                        | 15.9 | 17.0 | 16.3 |
| end of temporary job, seasonal             | 23.2 | 20.9 | 20.4 |
| long-term unemployed (13 months and more)  | 17.9 | 18.0 | 18.1 |
| Unemployment rate in %                     | 3.4  | 2.9  | 3.1  |
| Average duration of unemployment in months | 8.0  | 7.8  | 7.9  |

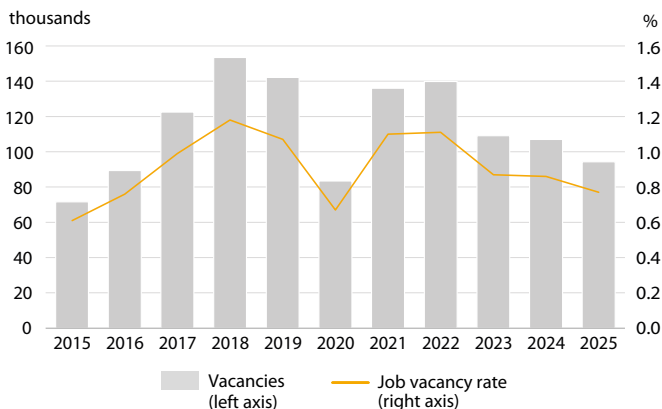
## Unemployment rate by sex and level of education (annual averages) – based on LFS



a Since the third quarter of 2020 including basic sectoral vocational.

b Since the third quarter of 2022 including secondary sectoral vocational education.

## Vacancies (annual averages)



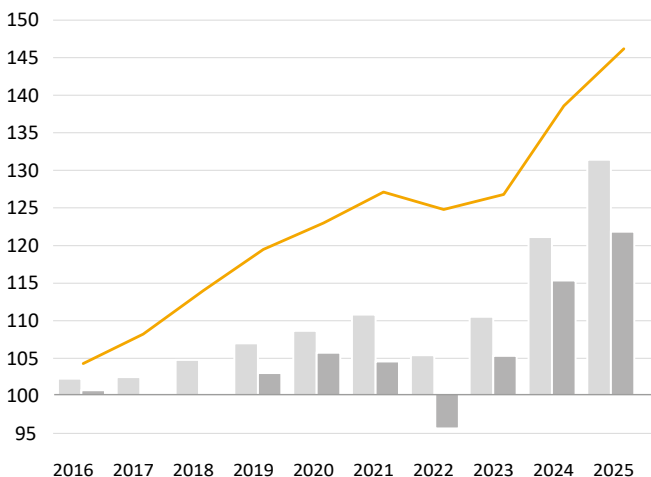
## Wages and salaries and social benefits

### Wages and salaries

|   | 2015     | 2024     | 2025      |
|---|----------|----------|-----------|
| Average monthly gross wage and salary in total in PLN               | 3 907.85 | 8 157.57 | 8 903.56  |
| public sector   | 4 482.55 | 9 330.02 | 10 225.35 |
| private sector  | 3 664.68 | 7 715.71 | 8 424.73  |
| Average monthly gross wage and salary in total – previous year=100: |          |          |           |
| nominal   | 103.5    | 113.3    | 109.1     |
| real  | 104.5    | 109.3    | 105.5     |

### Indices of average monthly real gross wages and salaries and retirement and other pensions

2015=100



— Wage and salary

■ Retirement and other pension from non-agricultural social security system

■ Retirement and other pension of farmers

### Retirement and other pensions

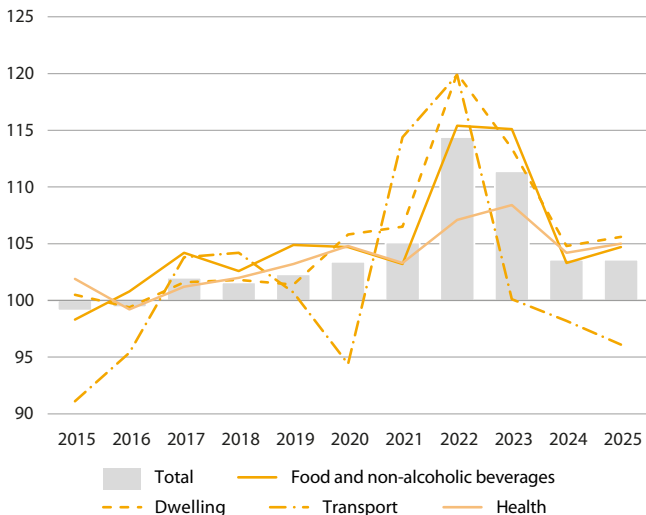
|   | 2015     | 2024     | 2025     |
|---|----------|----------|----------|
| Average monthly gross retirement and other pension: |          |          |          |
| from non-agricultural social security system:       |          |          |          |
| nominal in PLN                                      | 2 049.26 | 3 849.11 | 4 170.43 |
| real – previous year=100                            | 103.5    | 110.4    | 108.3    |
| of farmers:   |          |          |          |
| nominal in PLN                                      | 1 179.63 | 2 103.34 | 2 228.07 |
| real – previous year=100                            | 103.6    | 109.9    | 105.9    |

## Price indices of consumer goods and services

|          | 2015              | 2024  | 2025  |
|----------|-------------------|-------|-------|
|          | previous year=100 |       |       |
| Total    | 99.1              | 103.6 | 103.6 |
| Goods    | 98.2              | 102.6 | 102.7 |
| Services | 101.4             | 106.6 | 106.0 |

## Price indices of consumer goods and services

Previous year=100



## Retail prices of selected goods in PLN



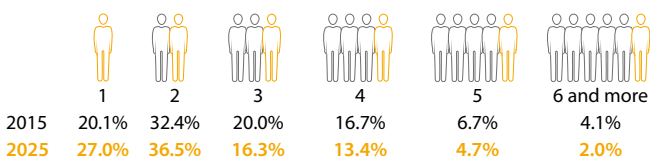
|                         | Wheat-rye bread per 1 kg | Cows' milk, fat content 3.0–3.5%, UHT per 1 l | Apples per 1 kg | Instant natural coffee, ground per 100 g | Beer, full light per 1 l | Cold water by water system per 1 m <sup>3</sup> | 95 octane motor petrol per 1 l |
|-------------------------|--------------------------|---|-----------------|--|--------------------------|---|--------------------------------|
| 2015                    | 4.40                     | 2.87  | 2.74            | 41.24                                    | 5.62                     | 3.73  | 4.65                           |
| <b>2025</b>             | <b>10.76</b>             | <b>4.40</b>                                   | <b>5.39</b>     | <b>20.31</b>                             | <b>8.02</b>              | <b>5.64</b>                                     | <b>6.04</b>                    |
| Changes in prices level | 144.5%                   | 53.3%   | 96.7%           | 48.0%                                    | 42.7%                    | 51.2%   | 29.9%                          |

# Households

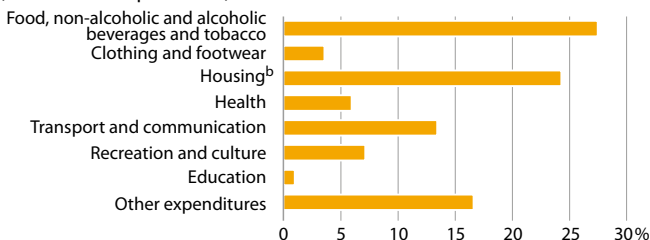
## Households

|  | 2015     | 2024 <sup>a</sup> | 2025 <sup>a</sup> |
|--|----------|-------------------|-------------------|
| Average number of persons in a surveyed households | 2.72     | 2.41              | 2.39              |
| Average monthly income per capita in a household:  |          |                   |                   |
| available income in PLN                            | 1 386.16 | 3 167.17          | 3500.21           |
| of which in %:                                     |          |                   |                   |
| from hired work                                    | 54.7     | 54.7              | 53.5              |
| from the private farm in agriculture               | 3.2      | 3.3               | 4.4               |
| from self-employment                               | 8.7      | 10.3              | 10.3              |
| from social benefits                               | 28.7     | 30.1              | 30.2              |
| disposable income in PLN                           | 1 337.87 | 3 103.06          | 3428.50           |

## Households with specified number of persons (in % of total households)



## Average monthly expenditures per capita in household in 2025<sup>a</sup> (in % of total expenditure)



## Average monthly consumption of selected foodstuffs per capita in a household

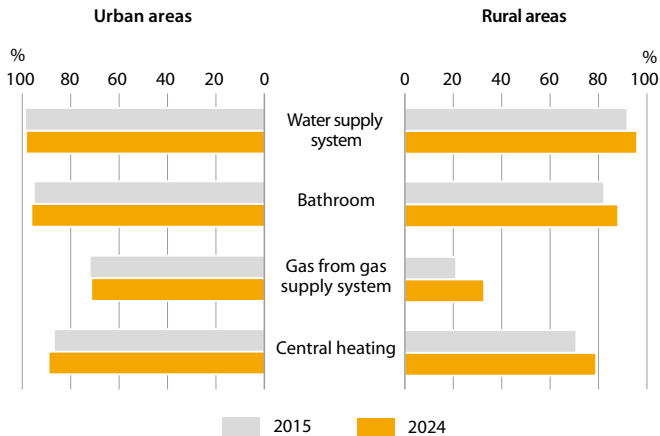
|  | 2015  | 2024 <sup>a</sup> | 2025 <sup>a</sup> |
|--|-------|-------------------|-------------------|
| Bread and cereals in kg                              | 6.06  | 5.01              | 5.00              |
| Meat in kg   | 5.27  | 5.00              | 5.00              |
| Fish and seafood in kg                               | 0.33  | 0.25              | 0.25              |
| Milk in l  | 3.15  | 2.69              | 2.69              |
| Cheese and curd in kg                                | 0.83  | 1.06              | 1.10              |
| Eggs in units  | 11.76 | 11.39             | 11.54             |
| Oils and fats in kg                                  | 1.15  | 1.02              | 1.00              |
| Fruit in kg  | 3.59  | 3.93              | 3.96              |
| Vegetables in kg                                     | 8.68  | 7.12              | 7.15              |
| Sugar, jam, honey, chocolate and confectionery in kg | 1.83  | 1.68              | 1.53              |
| Mineral or spring waters in l                        | 4.57  | 6.33              | 6.10              |

<sup>a</sup> The data were compiled on the basis of newly, introduced in 2023, method of results generalisation, which additionally takes into account the population structure by age and gender, therefore are not directly comparable with the data published for previous years.

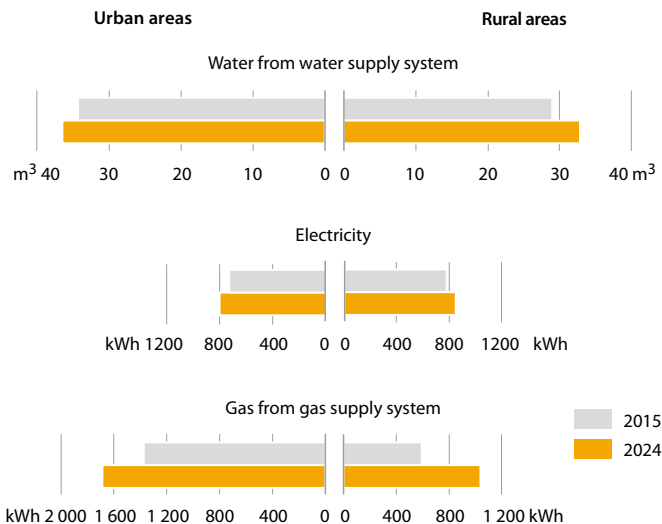
## Dwellings completed

|  | 2015  | 2024  | 2025  |
|--|-------|-------|-------|
| Total in thousands                                       | 147.7 | 200.1 | 208.3 |
| of which in urban areas                                  | 91.0  | 128.9 | 133.9 |
| Per 1 000 population                                     | 3.8   | 5.3   | 5.6   |
| Average useful floor area per dwelling in m <sup>2</sup> | 99.8  | 89.2  | 87.0  |

## Dwellings fitted with installations in % of total dwellings (as of 31 December)



## Consumption of water, electricity and gas per capita in households (during the year)



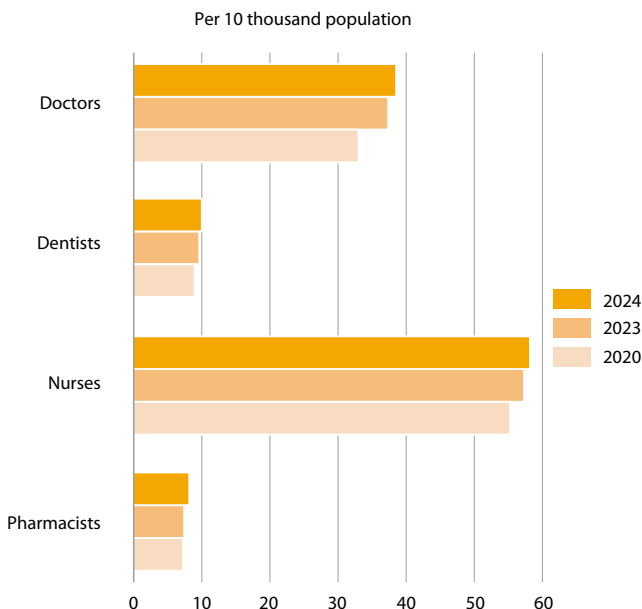
## Health

### Hospitals (as of 31 December)

|  | 2015  | 2023  | 2024  |
|--|-------|-------|-------|
| General hospitals  | 956   | 894   | 888   |
| Beds <sup>a</sup> per 10 thousand population   | 48.6  | 42.8  | 42.6  |
| In-patients (excluding inter-ward patients transfer; during the year) per 10 thousand population | 2 027 | 1 899 | 2 017 |
| Average patient stay in days   | 5.4   | 5.1   | 4.9   |

a Including beds and incubators for newborns.

### Medical personnel<sup>a</sup> (as of 31 December)

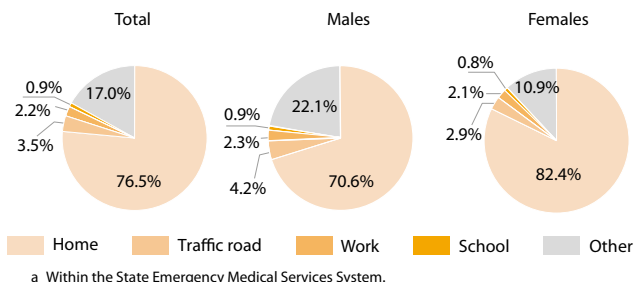


a Excluding persons for whom the primary workplace is university, units of state or local self-government administration or the National Health Fund. Data concerning doctors, dentists and nurses have been compiled based on administrative resources; data concerning pharmacists have been compiled based on reporting method.

### Out-patient health care, pharmacies and pharmaceutical outlets (as of 31 December)

|   | 2015   | 2023   | 2024   |
|---|--------|--------|--------|
| Out-patient health care:                            |        |        |        |
| out-patient departments                             | 20 412 | 23 460 | 24 225 |
| doctors and dentists practices                      | 5 550  | 3 174  | 3 040  |
| consultations provided (during the year) per capita | 8.3    | 9.3    | 9.7    |
| Generally available pharmacies                      | 12 740 | 11 473 | 11 229 |
| Pharmaceutical outlets                              | 1 299  | 1 091  | 1 091  |

### Persons who received health care benefits in 2024 by the place of occurrence (during the year)<sup>a</sup>



### Blood donors per 10 thousand population in 2024

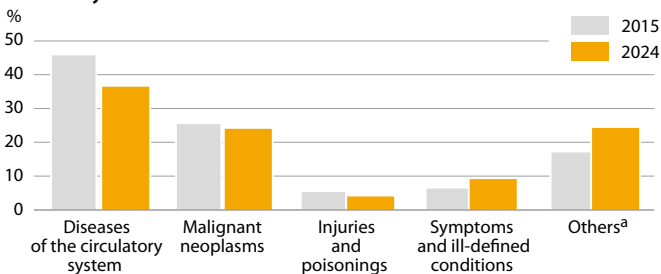


### Self-perceived health by sex in 2024 (in % of population age 16 and more in a given sex)



Note. Data may not sum up to 100% due to accepted fillets.  
Source: EU-SILC 2024.

### Deaths by causes



<sup>a</sup> In 2024, other causes include 1.1% deaths due to COVID-19 and 0.2% of cases with no information on the cause of death.

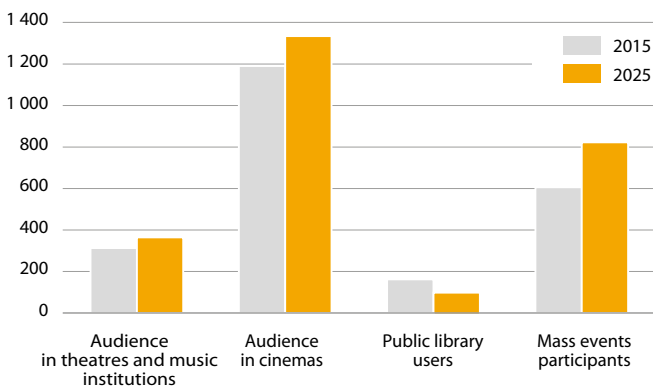
## Culture. Tourism

### Cultural entities and mass events (as of 31 December)

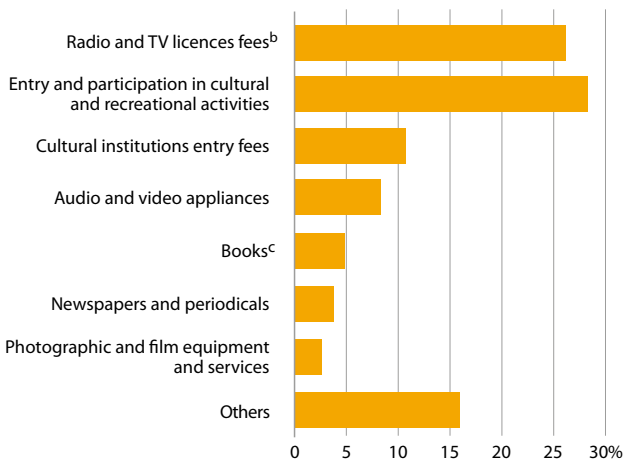
|  | 2015  | 2024  | 2025  |
|--|-------|-------|-------|
| Theatres and music institutions <sup>a</sup> | 177   | 180   | 179   |
| Indoor cinemas                               | 450   | 535   | 534   |
| Screens in indoor cinemas                    | 1 276 | 1 555 | 1 548 |
| Museums and arts galleries                   | 1 257 | 1 292 | 1 315 |
| Public libraries and branches                | 8 050 | 7 541 | 7 438 |
| Mass events (during the year)                | 6 280 | 6 865 | 6 996 |

a With their own artistic ensemble.

### Participation in culture and mass events per 1000 population (during the year)



### Structure of household expenditure on culture in 2025<sup>a</sup>



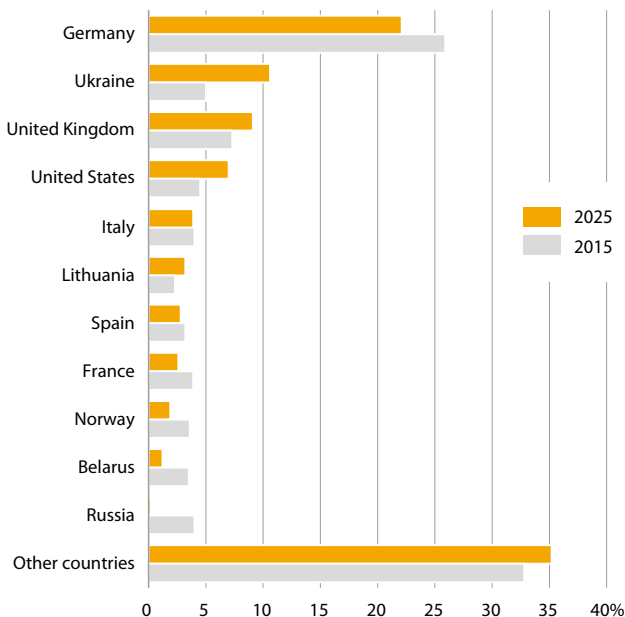
a Data were generalized based on a new method of generalizing results, introduced in 2023, which additionally takes into account the population structure by age and gender, therefore they are not directly comparable with data for previous years. b Bundled telecommunication services excluded. c Excluding school textbooks.

**Tourist accommodation establishments<sup>a</sup> (as of 31 July)**

|  | 2015   | 2024   | 2025   |
|--|--------|--------|--------|
| Facilities   | 10 024 | 10 354 | 11 114 |
| Bed places in thousands                              | 710.3  | 839.4  | 887.2  |
| Tourists accommodated in thousands (during the year) | 26 942 | 38 842 | 42 738 |
| of which foreign tourists in %                       | 21.1   | 20.3   | 20.7   |
| Occupancy rate of bed places in % (during the year)  | 36.7   | 40.1   | 40.2   |

a Data concern establishments with 10 or more bed places.

**Foreign tourists accommodated in tourist accommodation establishments<sup>a</sup> by country**



a Data concern establishments with 10 or more bed places.

**Participation of the Polish residents aged 15 or over in tourist trips**

|                          | 2015                        | 2024 | 2025 |
|--------------------------|-----------------------------|------|------|
|                          | in % of surveyed population |      |      |
| Travellers <sup>a</sup>  | 54                          | 65   | 68   |
| in country for: 2–4 days | 35                          | 45   | 47   |
| 5 days and more          | 30                          | 36   | 38   |
| abroad                   | 17                          | 22   | 25   |
| Non-travellers           | 46                          | 35   | 32   |

a A participant may be indicated more than once in further division.

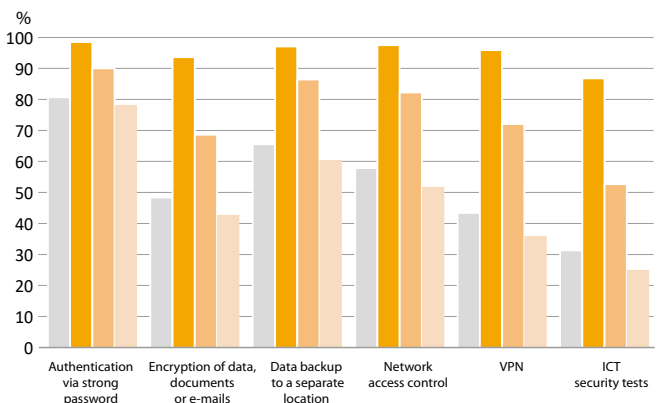
## Information society

### Enterprises<sup>a</sup> using selected information and communication technologies

|  | 2015                      | 2024 | 2025 |
|--|---------------------------|------|------|
|  | in % of total enterprises |      |      |
| Enterprises having:  |                           |      |      |
| Internet access  | 92.7                      | 98.7 | 98.6 |
| of which broadband connection                                  | 86.7                      | 98.7 | 98.6 |
| of which of speed 100 Mbit/s or more                           | 7.9                       | 63.4 | 65.2 |
| Employing ICT specialists                                      | 12.0                      | 26.0 | .    |
| Conducting e-sales   | 11.8                      | 18.3 | .    |
| Enterprises providing portable devices to the employed persons | 61.6                      | 93.1 | .    |
| Enterprises using artificial intelligence technologies         | .                         | 5.9  | 8.7  |

b In 2021.

### Enterprises<sup>a</sup> applying selected ICT security measures by size classes in 2025



Total
  Large (250 and more employed persons)
  Medium (50–249 employed persons)
  Small (10–49 employed persons)

### Enterprises<sup>a</sup> conducting e-sales

|  | 2015                      | 2023 | 2024 |
|--|---------------------------|------|------|
|  | in % of total enterprises |      |      |
| Via own website or application                                   | .                         | 12.0 | 12.9 |
| Via online e-commerce marketplaces                               | .                         | 10.3 | 10.2 |
| To individual customers (B2C)                                    | 7.4                       | 14.0 | 14.1 |
| To other enterprises and public administration bodies (B2B, B2G) | 6.9                       | 12.8 | 12.9 |
| EDI  | 3.8                       | 3.0  | 3.3  |

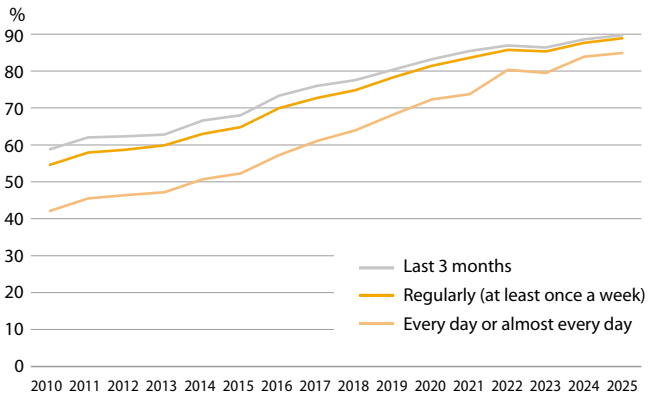
a Data concern economic entities employing more than 9 persons.

Households<sup>a</sup> having access to the Internet

|                               | 2015                                      | 2024 | 2025  |
|-------------------------------|---|------|-------|
|                               | in % of total households of a given group |      |       |
| Total                         | 75.8                                      | 95.9 | 96.2  |
| of which broadband connection | 71.0                                      | 94.7 | 94.9  |
| Of which households:          |   |      |       |
| with children                 | 95.0                                      | 99.9 | 100.0 |
| without children              | 65.2 <sup>b</sup>                         | 94.3 | 95.0  |

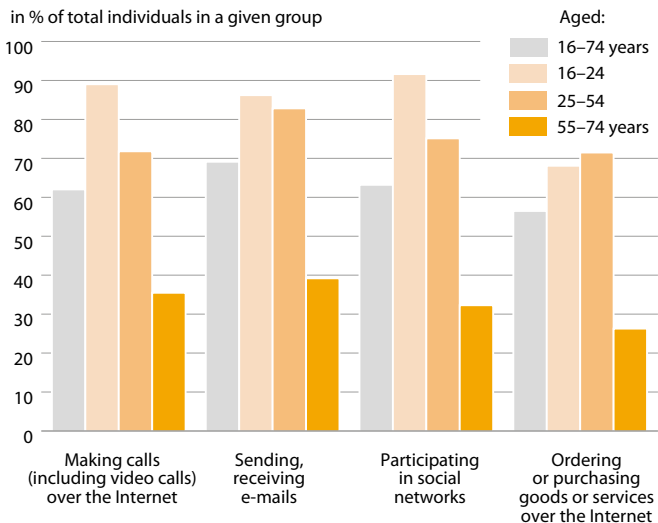
a Data concern households with at least one person aged 16–74. b In 2014.

Internet users aged 16–74



Individuals using the Internet<sup>a</sup> for private purposes by selected activities in 2025

in % of total individuals in a given group



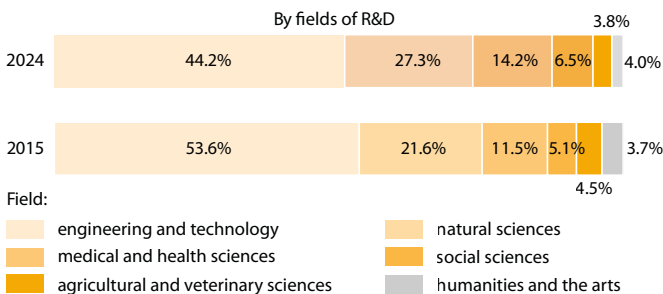
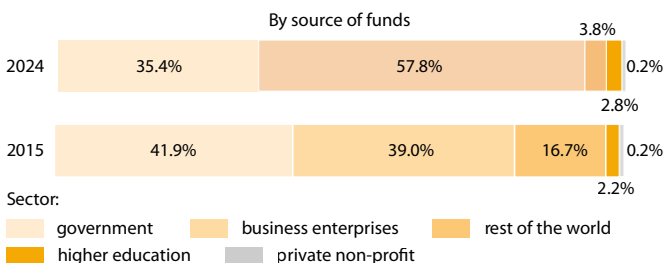
a In the last 3 months.

## Science and technology

### Research and experimental development (R&D)

|   | 2015    | 2023    | 2024    |
|---|---------|---------|---------|
| Intramural expenditure on R&D (current prices): |         |         |         |
| per capita in PLN                               | 470     | 1 409   | 1 370   |
| in % of GDP                                     | 1.00    | 1.56    | 1.41    |
| Internal R&D personnel                          | 157 921 | 266 452 | 263 485 |
| of which researchers in %                       | 75.0    | 69.1    | 69.2    |

### Structure of intramural expenditure on R&D (current prices)

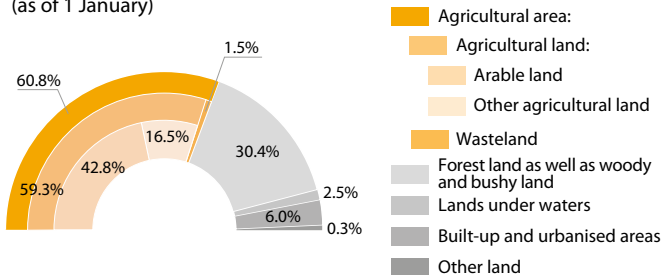


### Innovation activity of enterprises<sup>a</sup>

|  | 2015   | 2022   | 2024   |
|--|--------|--------|--------|
| Innovative enterprises as the share of total: industrial enterprises | 17.6   | 32.2   | 32.8   |
| service enterprises  | 9.8    | 32.1   | 26.6   |
| Expenditures of:   |        |        |        |
| industrial enterprises in million PLN                                | 31 094 | 26 012 | 24 104 |
| of which in %: capital expenditures                                  | 77.3   | 39.8   | 34.2   |
| on R&D   | 16.5   | 49.2   | 52.7   |
| service enterprises in million PLN                                   | 12 641 | 29 689 | 33 439 |
| of which in %: capital expenditures                                  | 38.5   | 21.8   | 13.2   |
| on R&D   | 32.7   | 55.4   | 63.2   |

<sup>a</sup> Data concern economic entities employing more than 9 persons.

**Directions of geodesic land use in 2025**  
(as of 1 January)



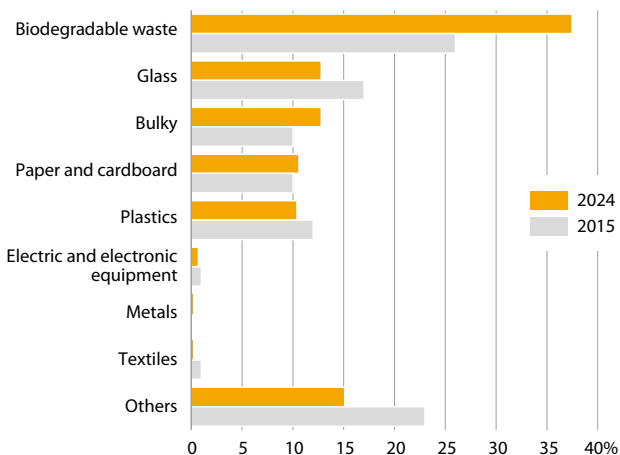
**Water withdrawal for needs of the national economy and population**

|                              | 2015   | 2023  | 2024  |
|------------------------------|--------|-------|-------|
| In hm <sup>3</sup>           | 10 503 | 8 332 | 8 459 |
| In m <sup>3</sup> per capita | 273    | 221   | 225   |

**Environment pollutants**

|  | 2015    | 2023    | 2024    |
|--|---------|---------|---------|
| Waste generated during the year (excluding municipal waste) in thousand tonnes | 130 985 | 109 309 | 102 890 |
| Municipal waste generated during the year: in thousand tonnes                  | 10 864  | 13 448  | 14 158  |
| in kg per capita   | 283     | 357     | 377     |
| Industrial and municipal wastewater requiring treatment in hm <sup>3</sup>     | 2 122   | 2 125   | 2 178   |
| of which treated   | 2 015   | 1 989   | 2 033   |
| Population connected to wastewater treatment plants in % of total population   | 72.7    | 75.9    | 76.2    |

**Structure of municipal waste collected selectively**



## Environment. Energy

### Total emission of main air pollutants

|                               | 2015               | 2023    | 2024    |
|-------------------------------|--------------------|---------|---------|
|                               | in thousand tonnes |         |         |
| Greenhouse gases <sup>a</sup> | 381 835            | 347 308 | 341 034 |
| Sulphur dioxide               | 610                | 269     | 246     |
| Nitrogen oxides <sup>b</sup>  | 665                | 503     | 477     |
| Carbon oxide                  | 3 044              | 2 183   | 1 972   |

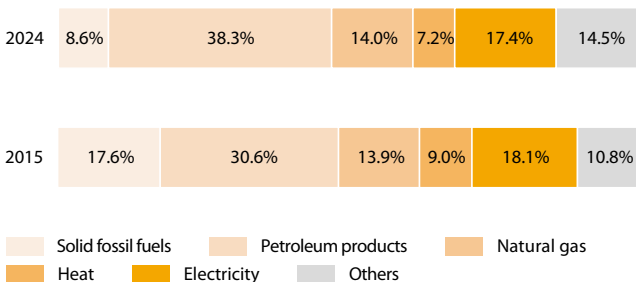
a, b Expressed: a – as carbon dioxide equivalent, b – as nitrogen dioxide.

### Energy basic data

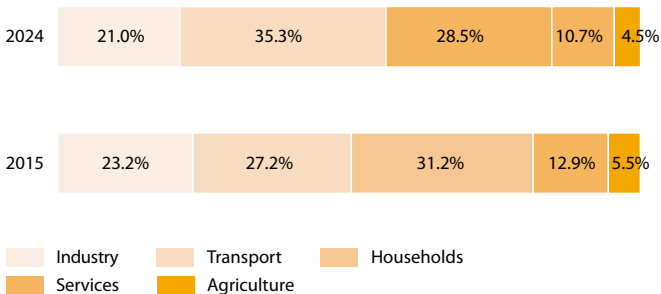
|                            | 2015 | 2023 | 2024 |
|----------------------------|------|------|------|
| Primary energy production: |      |      |      |
| in Mtoe                    | 67.8 | 54.1 | 52.8 |
| per capita in toe          | 1.8  | 1.5  | 1.4  |
| Final energy consumption:  |      |      |      |
| in Mtoe                    | 62.3 | 69.6 | 69.7 |
| per capita in toe          | 1.6  | 1.9  | 1.9  |

### Structure of final energy consumption

By energy carriers

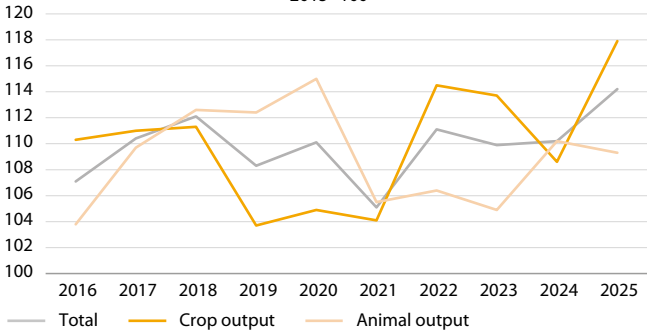


By sectors



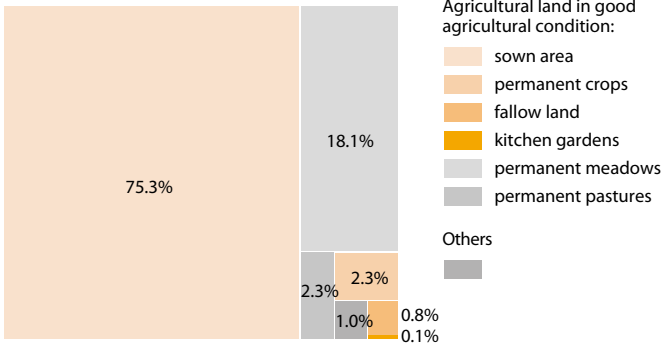
## Gross agricultural output (constant prices)

2015=100



## Agricultural land area in total in 2023

(as of June)



## Production

|                   | 2015               | 2024   | 2025   |
|-------------------|--------------------|--------|--------|
|                   | in thousand tonnes |        |        |
| Cereals           | 28 003             | 34 997 | 37 335 |
| of which:         |                    |        |        |
| wheat             | 10 958             | 12 415 | 13 505 |
| rye               | 2 013              | 2 439  | 2 308  |
| barley            | 2 961              | 3 016  | 2 991  |
| oats              | 1 220              | 1 648  | 1 846  |
| maize for grain   | 3 156              | 9 398  | 10 535 |
| triticale         | 5 339              | 5 052  | 5 268  |
| Potatoes          | 6 152              | 5 920  | 7 012  |
| Sugar beets       | 9 364              | 18 430 | 18 599 |
| Oilseeds          | 2 763              | 3 471  | 3 859  |
| Ground vegetables | 3 793              | 3 831  | 4 065  |
| Tree fruit        | 3 581              | 3 732  | 4 234  |

# Agriculture

## Animals (as of June) per 100 ha of agricultural land

|               | 2015     | 2024 <sup>a</sup> | 2025 <sup>a</sup> |
|---------------|----------|-------------------|-------------------|
|               | in heads |                   |                   |
| Cattle        | 41       | 43                | 42                |
| of which cows | 17       | 16                | 15                |
| Pigs          | 80       | 62                | 62                |

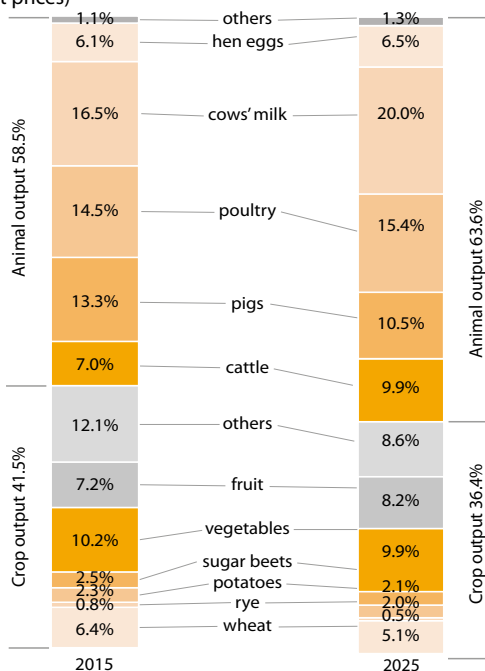
a Data were calculated by agricultural land from 2023.

## Production of major agricultural products per 1 ha of agricultural land

|  | 2015  | 2024 <sup>a</sup> | 2025 <sup>a</sup> |
|--|-------|-------------------|-------------------|
| Cereals in kg                            | 1 925 | 2 377             | 2 536             |
| Potatoes in kg                           | 423   | 402               | 476               |
| Sugar beets in kg                        | 644   | 1 252             | 1 263             |
| Total vegetables in kg                   | 330   | 260               | 276               |
| Animals for slaughter <sup>b</sup> in kg | 316   | 382               | 385               |
| of which:                                |       |                   |                   |
| beef                                     | 33    | 43                | 42                |
| pork                                     | 126   | 118               | 123               |
| Cows' milk in l                          | 884   | 1 058             | 1 083             |

a Data were calculated by agricultural land from 2023. b In terms of meat; in post-slaughter warm weight.

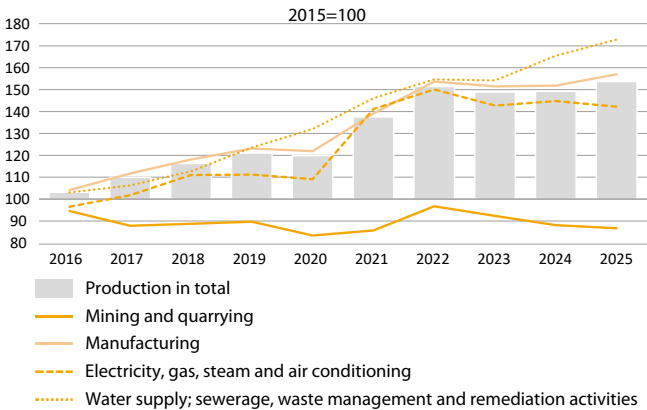
## Structure of agricultural market output by products (current prices)



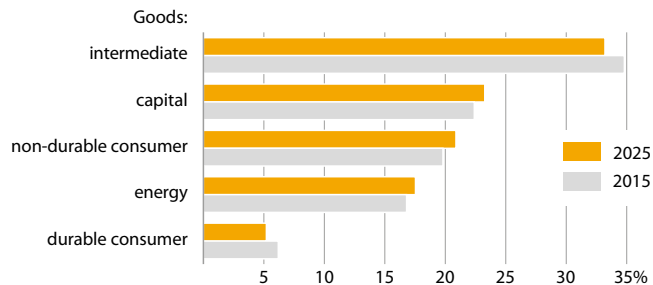
**Sold production of industry<sup>a</sup>**

|   | 2015  | 2024  | 2025  |
|---|-------|-------|-------|
| Indices of sold production of industry (constant prices): previous year=100 | 104.9 | 100.3 | 103.0 |
| 2015=100  | 100.0 | 149.2 | 153.7 |
| Price indices of sold production of industry – previous year=100            | 97.8  | 93.2  | 98.4  |

**Sold production of industry<sup>a</sup> by sections (constant prices)**



**Structure of sold production of industry<sup>a</sup> by the Main Industrial Groupings (current prices)**



**Production of selected products<sup>a</sup>**

|  | 2015              | 2024   | 2025   |
|--|-------------------|--------|--------|
|  | in thousand units |        |        |
| Passenger cars with all types of power drive | 535               | 315    | 292    |
| TV receivers                                 | 17 521            | 15 578 | 14 767 |
| Dish washing machines                        | 4 309             | 5 038  | 5 311  |
| Tyres  | 46 715            | 49 934 | 51 830 |

<sup>a</sup> Data concern entities with 10 or more persons employed, while in 2025 in the case of production of selected products – more than 49 persons.

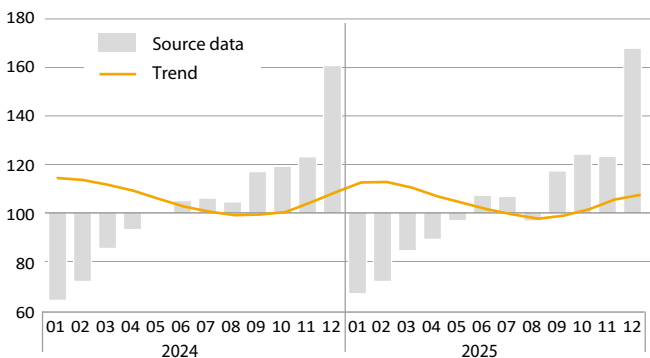
# Construction

## Construction<sup>a</sup>

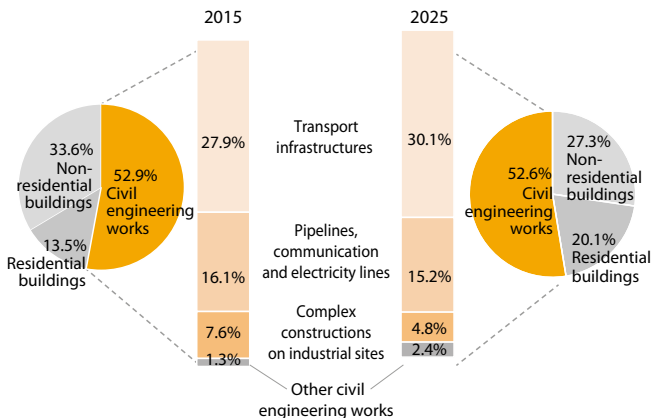
|   | 2015  | 2024  | 2025  |
|---|-------|-------|-------|
| Sale of construction and assembly production (current prices) in % of total – construction works: |       |       |       |
| investments   | 61.0  | 70.2  | 70.6  |
| repairs   | 39.0  | 29.8  | 29.4  |
| Indices of construction and assembly production (constant prices) – previous year=100             | 102.8 | 92.3  | 100.7 |
| Price indices of construction and assembly production – previous year=100                         | 99.5  | 106.0 | 103.2 |

## Sale of construction and assembly production<sup>a</sup> (constant prices)

Monthly average of 2021=100



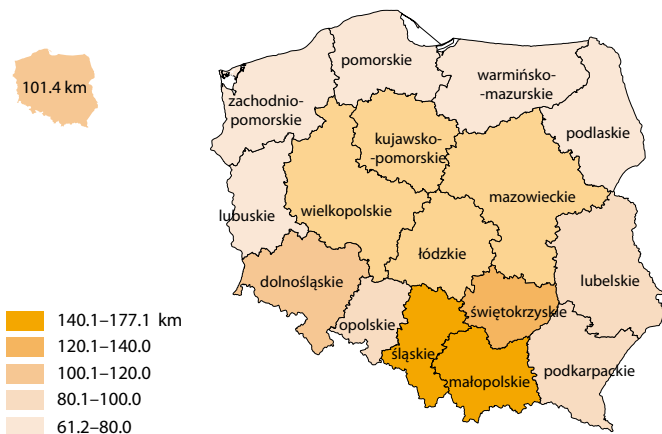
## Structure of construction and assembly production<sup>a</sup> by type of constructions (current prices)



<sup>a</sup> Data concern economic entities employing more than 9 persons.

## Technical infrastructure

|  | 2015  | 2023  | 2024  |
|--|-------|-------|-------|
| Railway lines per 100 km <sup>2</sup> in km                          | 6.2   | 6.2   | 6.3   |
| Electrified railway lines in % of total standard gauge railway lines | 61.7  | 62.5  | 62.3  |
| Hard surface public roads per 100 km <sup>2</sup> in km              | 93.0  | 101.9 | 101.4 |
| Express-ways in km   | 1 492 | 3 244 | 3 315 |
| Motorways in km  | 1 559 | 1 851 | 1 888 |
| Main pipelines for crude petroleum and petroleum products in km      | 2 483 | 2 584 | 2 584 |
| Inland waterways in km   | 3 655 | 3 767 | 3 767 |
| Maritime transport fleet:  |       |       |       |
| vessels  | 102   | 88    | 89    |
| DWT in thousand tonnes   | 2 515 | 2 721 | 2 807 |

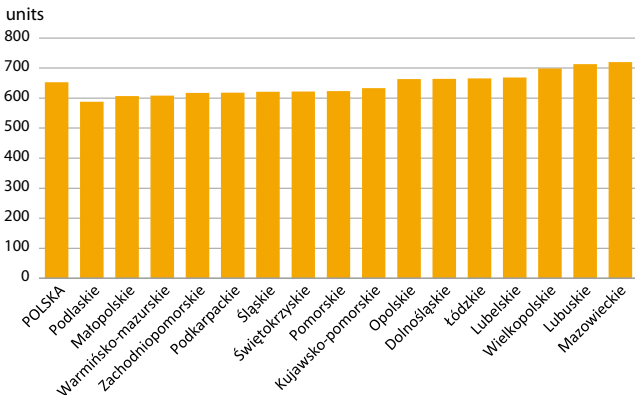
**Hard surface public roads per 100 km<sup>2</sup> of total area (network density) by voivodships in 2024 (as of 31 December)**

**Transport of goods and passengers by means of transport**

|                                | 2015                    | 2023    | 2024    | 2015  | 2023  | 2024  |
|--------------------------------|-------------------------|---------|---------|---|-------|-------|
|                                | goods in million tonnes |         |         | passengers in million of persons <sup>a</sup> |       |       |
| Total <sup>b</sup>             | 1 804                   | 2 226.0 | 2 138.5 | 703.7   | 646.9 | 696.8 |
| of which:                      |                         |         |         |   |       |       |
| Railway transport <sup>c</sup> | 224.3                   | 229.9   | 222.0   | 277.3   | 373.7 | 406.6 |
| Road transport                 | 1 506                   | 1 942.8 | 1 861.8 | 416.8   | 256.9 | 272.8 |
| Air transport                  | 0.04                    | 0.09    | 0.09    | 7.3   | 16.3  | 17.4  |
| Pipeline transport             | 54.9                    | 44.4    | 46.2    | .   | .     | .     |

a Excluding urban road transport. b Including maritime transport and inland waterway transport. c Excluding shunting.

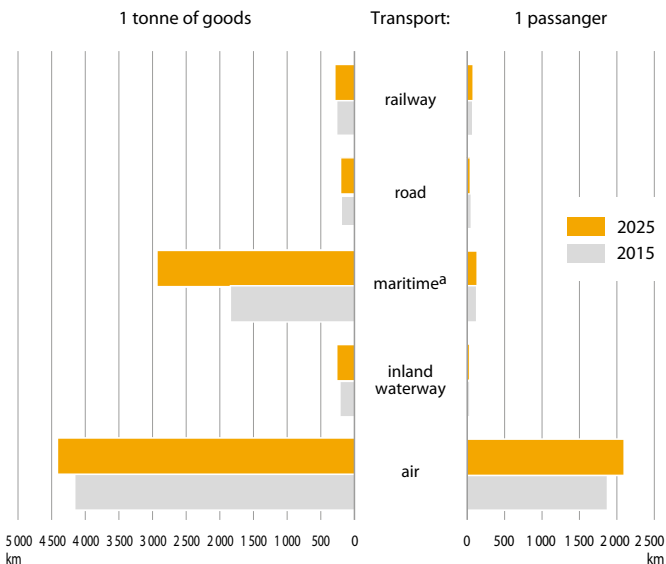
## Transport

### Registered passenger cars<sup>a</sup> per 1 000 population by voivodships in 2025 (as of 31 December)



a According to the Central Register of Vehicles and Drivers; at the age up to 30.

### Average transport distance



a In the case of passengers including coastal transport.

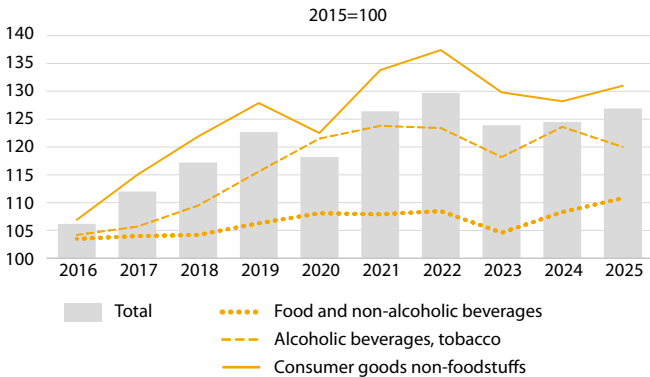
### Sales of products and services of transportation and storage

|  | 2015  | 2023  | 2024  |
|--|-------|-------|-------|
| Indices of sales of transportation and storage (constant prices):<br>previous year=100 | 102.4 | 100.2 | 98.8  |
| 2010=100   | 132.2 | 203.3 | 200.8 |

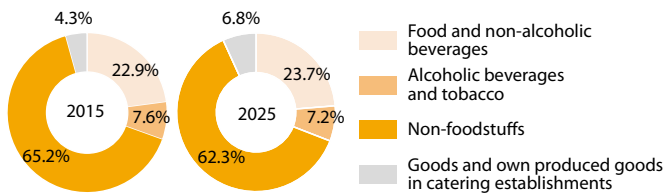
## Retail and wholesale trade

|  | 2015  | 2024  | 2025  |
|--|-------|-------|-------|
| Indices of retail sales (constant prices):<br>previous year=100                  | 105.4 | 100.5 | 101.9 |
| 2015=100   | 100.0 | 124.5 | 126.9 |
| Indices of wholesale in trade enterprises<br>(current prices): previous year=100 | 105.0 | 100.6 | 103.4 |
| 2015=100   | 100.0 | 188.1 | 194.5 |

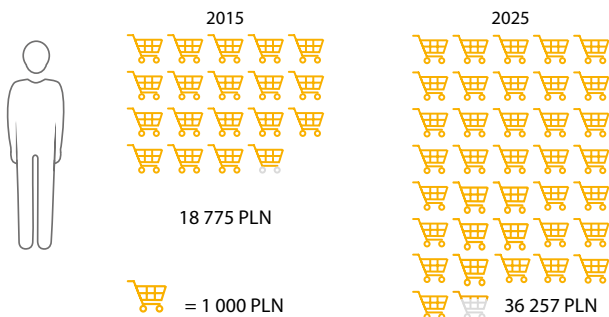
## Retail sales (constant prices)



## Structure of retail sales (current prices)



## Retail sales per capita (current prices)

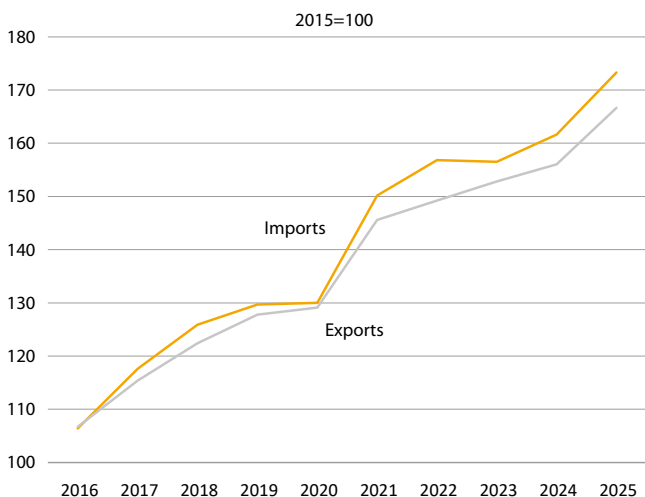


# Trade

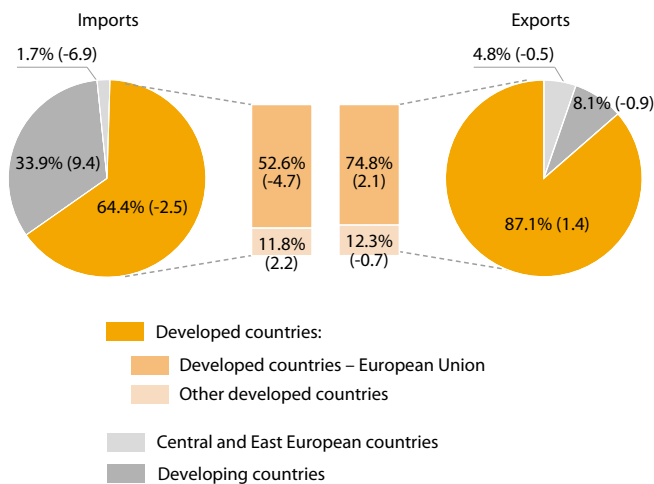
## Foreign trade turnover (current prices)

|                | Imports – cif |         | Exports |         | Balance |       |
|----------------|---------------|---------|---------|---------|---------|-------|
|                | 2015          | 2025    | 2015    | 2025    | 2015    | 2025  |
| In billion PLN | 741.0         | 1 579.7 | 750.8   | 1 553.5 | 9.9     | -26.3 |
| In billion USD | 197.7         | 420.4   | 200.3   | 411.7   | 2.7     | -8.7  |
| In billion EUR | 177.2         | 373.9   | 179.6   | 366.2   | 2.3     | -7.7  |

## Indices of foreign trade turnover (constant prices)

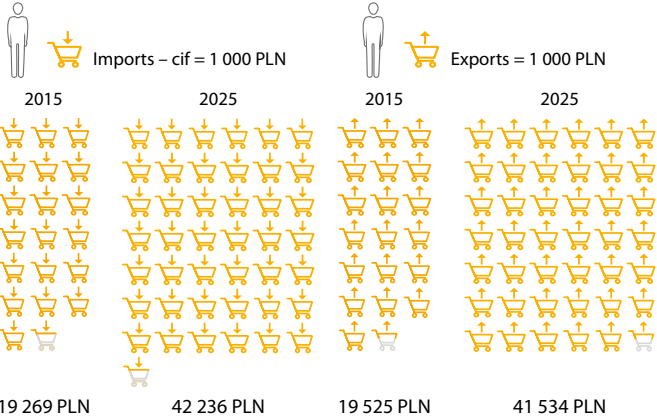


## Foreign trade turnover by groups of countries in 2025 (current prices)



In brackets, change in the ratio to 2015 – in pp.

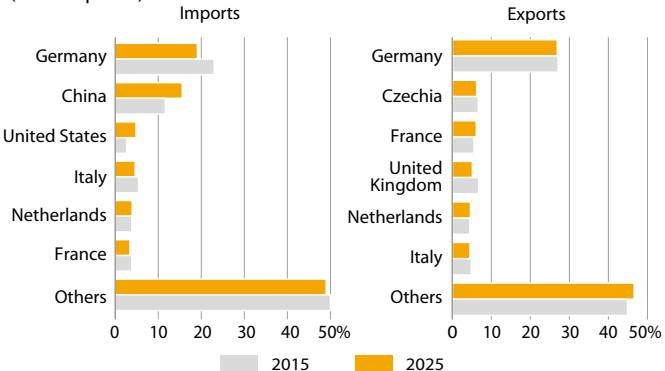
## Imports and exports per capita (current prices)



## Imports and exports by SITC sections in 2025 (current prices)

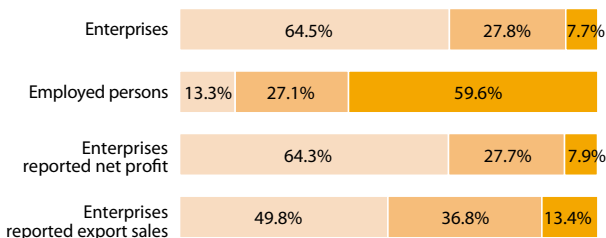
|   | Imports | Exports |
|---|---------|---------|
|   | in %    |         |
| Total   | 100.0   | 100.0   |
| Food and live animals   | 8.3     | 13.2    |
| Beverages and tobacco   | 0.9     | 2.0     |
| Crude materials inedible, except fuels                        | 2.5     | 1.8     |
| Mineral fuels, lubricants and related materials               | 6.3     | 2.1     |
| Animal and vegetable oils, fats and waxes                     | 0.5     | 0.2     |
| Chemicals and related products                                | 13.6    | 9.3     |
| Manufactured goods classified chiefly by material             | 14.4    | 16.0    |
| Machinery and transport equipment                             | 35.6    | 37.1    |
| Miscellaneous manufactured articles                           | 15.8    | 17.9    |
| Commodities and transactions not classified elsewhere in SITC | 2.1     | 0.4     |

## Foreign trade turnover by major partners (current prices)

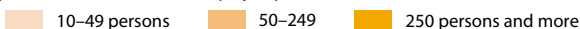


## Non-financial enterprises. Investments

### Basic data about non-financial enterprises<sup>a</sup> by class size in 2025



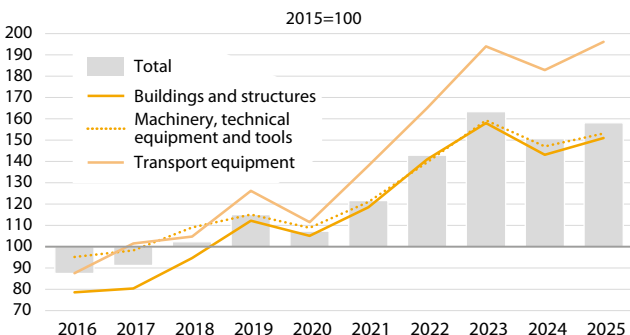
Enterprises with the number of employed persons:



### Financial results of enterprises<sup>a</sup>

|                                   | 2015      | 2024      | 2025      |
|-----------------------------------|-----------|-----------|-----------|
| Total revenues in million PLN     | 3 017 976 | 5 909 258 | 6 082 182 |
| Total costs in million PLN        | 2 884 629 | 5 643 996 | 5 785 295 |
| Financial result in million PLN   |           |           |           |
| gross                             | 133 488   | 265 262   | 296 887   |
| net                               | 113 442   | 213 751   | 241 398   |
| Indicators in %:                  |           |           |           |
| cost level                        | 95.6      | 95.5      | 95.1      |
| gross sales profitability         | 4.6       | 4.6       | 4.7       |
| gross turnover profitability      | 4.4       | 4.5       | 4.9       |
| net turnover profitability        | 3.8       | 3.6       | 4.0       |
| first degree financial liquidity  | 39.0      | 46.0      | 49.7      |
| second degree financial liquidity | 103.4     | 110.2     | 111.4     |

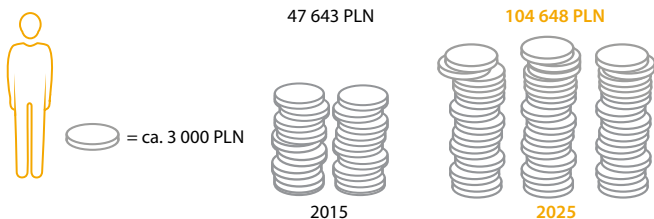
### Investment outlays in enterprises<sup>a</sup> (current prices)



<sup>a</sup> Data concern non-financial enterprises (legal entities) with 10 and more persons employed keeping accounting ledgers. The data do not include sections A and K according to NACE rev. 2; higher education institutions; independent public health care facilities; cultural institutions with legal personality; trade unions, religious and political organisations.

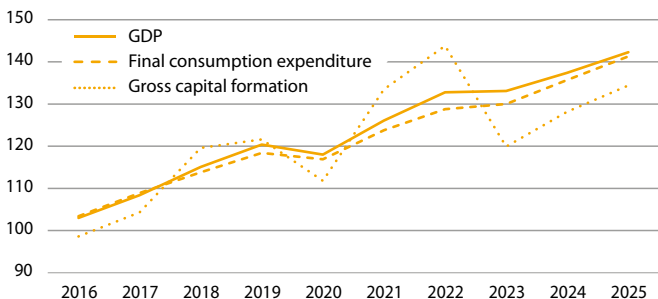
## National accounts. EDP notification

### Gross domestic product per capita (current prices)



### Gross domestic product (constant prices)

2015=100

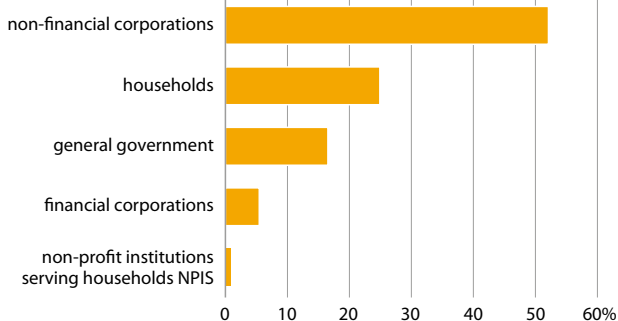


### Gross domestic product

|  | 2015  | 2024  | 2025  |
|--|-------|-------|-------|
| Indices of gross domestic product (constant prices): previous year=100 | 104.4 | 103.2 | 103.6 |
| 2015=100   | 100.0 | 137.4 | 142.3 |
| Indices of gross value added (constant prices): previous year=100      | 104.6 | 102.3 | 103.1 |
| 2015=100   | 100.0 | 136.8 | 141.0 |

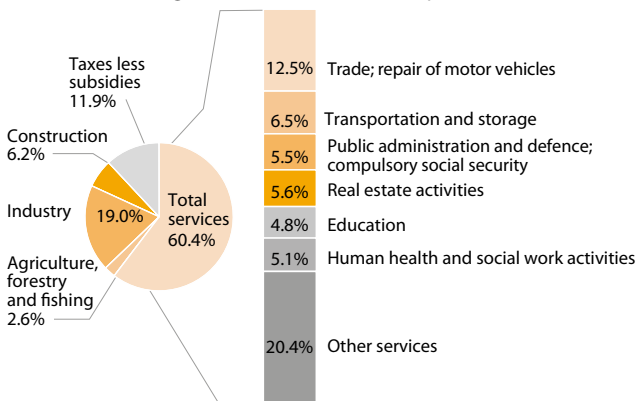
### Share of institutional sectors in generation of gross value added in 2025 (current prices)

Sector:



## National accounts. EDP notification

### Structure of GDP generation in 2025 (current prices)

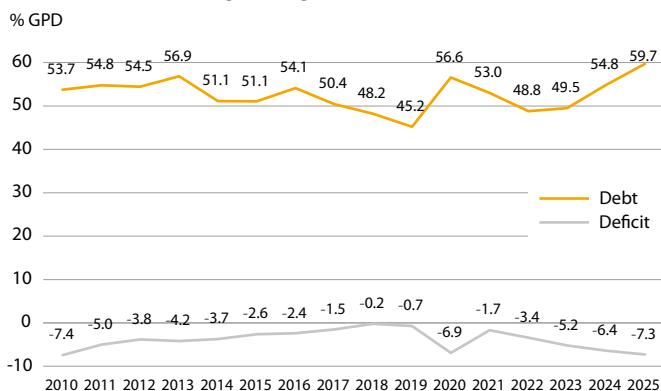


### Domestic demand

|   | 2015                                   | 2024  | 2025  |                                 |
|---|--|-------|-------|---------------------------------|
|   | previous year=100<br>(constant prices) |       |       | in % of GDP<br>(current prices) |
| Domestic demand                             | 104.0                                  | 104.8 | 104.2 | 97.2                            |
| final consumption expenditure               | 103.6                                  | 104.4 | 104.1 | 79.0                            |
| of which:                                   |  |       |       |                                 |
| consumption expenditure of household sector | 104.0                                  | 102.9 | 103.7 | 56.6                            |
| public consumption expenditure              | 102.4                                  | 108.7 | 105.3 | 21.3                            |
| gross capital formation                     | 105.5                                  | 106.9 | 104.8 | 18.2                            |
| of which gross fixed capital formation      | 106.8                                  | 100.4 | 104.4 | 17.1 <sup>a</sup>               |

a Investment rate.

### Deficit and debt of the general government sector in % of GDP

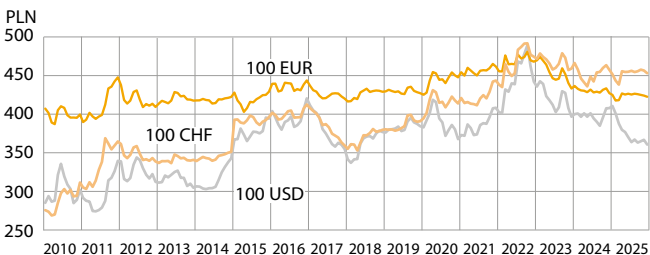


**Current account of balance of payments**

|                                   | 2015           | 2024    | 2025    |
|-----------------------------------|----------------|---------|---------|
|                                   | in million USD |         |         |
| Current account                   | -6 363         | 2 795   | -9 053  |
| goods (net)                       | -2 352         | -6 694  | -15 274 |
| services (net)                    | 12 265         | 43 378  | 44 451  |
| primary income <sup>a</sup> (net) | -18 156        | -30 796 | -37 820 |
| secondary income (net)            | 1 880          | -3 093  | -410    |

a Including investment and interest income.

**United States dollars, euro and Swiss franc average exchange rate of the National Bank of Poland**



**Selected financial institutions (as of 31 December)**

|   | 2015 | 2024 | 2025 |
|---|------|------|------|
| Banks   | 626  | 551  | 553  |
| commercial banks                                    | 65   | 62   | 65   |
| of which banks with majority of foreign capital     | 53   | 50   | 53   |
| cooperative banks                                   | 561  | 489  | 488  |
| Investment funds                                    | 815  | 605  | 559  |
| Investment fund societies                           | 60   | 55   | 55   |
| Insurance companies                                 | 57   | 49   | 47   |
| of which companies with majority of foreign capital | 41   | 28   | 28   |
| Cooperative savings and credit unions               | 48   | 18   | 18   |

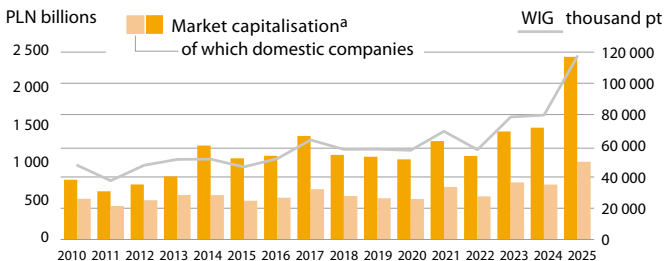
**The Companies listed on the Warsaw Stock Exchange and their capitalisation**

|   | 2015      | 2024      | 2025      |
|---|-----------|-----------|-----------|
| Number of companies <sup>a</sup>  | 487       | 411       | 399       |
| of which domestic companies   | 433       | 368       | 356       |
| Market capitalisation <sup>a</sup> in million PLN                               | 1 082 863 | 1 491 700 | 2 435 708 |
| domestic companies  | 516 785   | 731 906   | 1 037 440 |
| foreign companies   | 566 077   | 759 794   | 1 398 268 |
| Average turnover value (shares and rights to shares) per session in million PLN | 898       | 1 396     | 1 977     |

a End of the year.

## Finances

### Market capitalisation and the Warsaw Stock Exchange Index (WIG)



a End of the year.

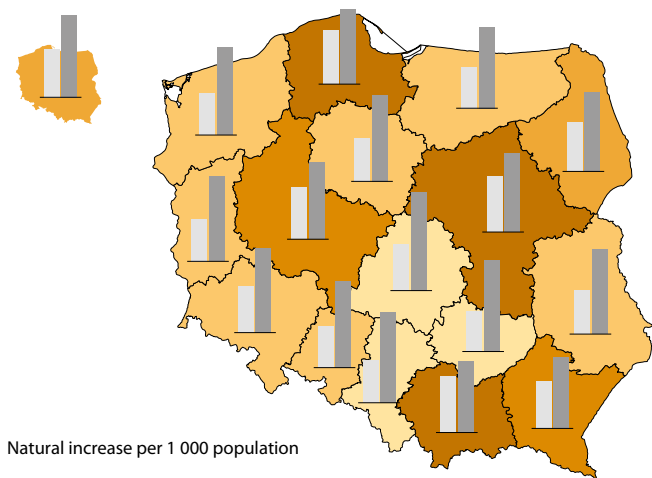
### The State budget

|   | 2015           | 2023    | 2024     |            |
|---|----------------|---------|----------|------------|
|   | in million PLN |         |          | in percent |
| Revenue   | 289 137        | 573 958 | 623 240  | 100.0      |
| of which:   |                |         |          |            |
| indirect taxes  | 187 267        | 333 542 | 383 265  | 61.5       |
| corporate income tax                                    | 25 813         | 67 883  | 60 240   | 9.7        |
| personal income tax                                     | 45 040         | 91 666  | 54 570   | 8.8        |
| Expenditure   | 331 743        | 659 587 | 834 243  | 100.0      |
| of which:   |                |         |          |            |
| public debt servicing                                   | 29 169         | 61 710  | 65 791   | 7.9        |
| grants to:  |                |         |          |            |
| Social Insurance Fund                                   | 42 066         | 51 652  | 64 702   | 7.8        |
| Pension Fund  | 17 037         | 21 877  | 24 777   | 3.0        |
| general subvention for local government units           | 51 049         | 99 373  | 119 460  | 14.3       |
| current expenditure of budgetary units                  | 61 944         | 122 469 | 144 619  | 17.3       |
| European Union own resources                            | 18 196         | 30 314  | 33 198   | 4.0        |
| State budget result – deficit (-)                       | -42 607        | -85 629 | -211 003 | -25.3      |
| European funds budget result – surplus (+)/ deficit (-) | -3 232         | 968     | -11 546  | -1.4       |

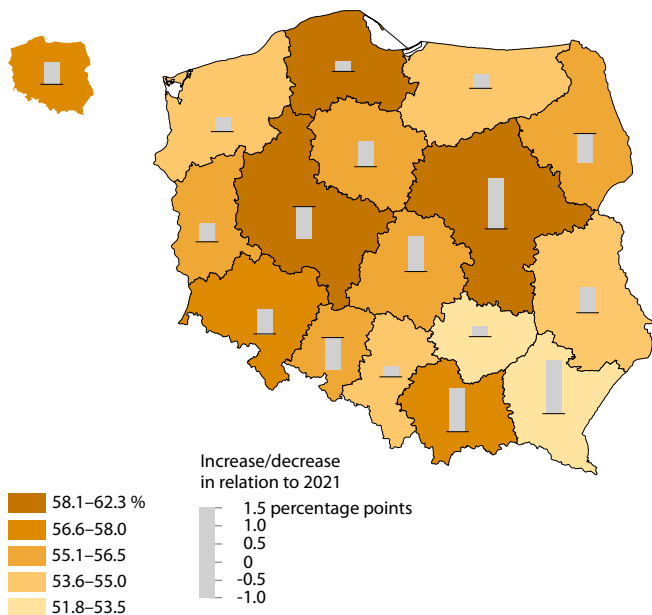
### Relation to gross domestic product (current prices)

|   | 2015 | 2023 | 2024 |
|---|------|------|------|
|   | in % |      |      |
| Revenue of state budget                                 | 16.0 | 16.8 | 17.1 |
| Expenditure of state budget                             | 18.3 | 19.3 | 22.8 |
| State budget result – deficit (-)                       | -2.4 | -2.5 | -5.8 |
| European funds budget result – surplus (+)/ deficit (-) | -0.2 | 0.0  | -0.3 |
| Public debt   | 48.5 | 38.9 | 44.1 |

## Vital statistics in 2025

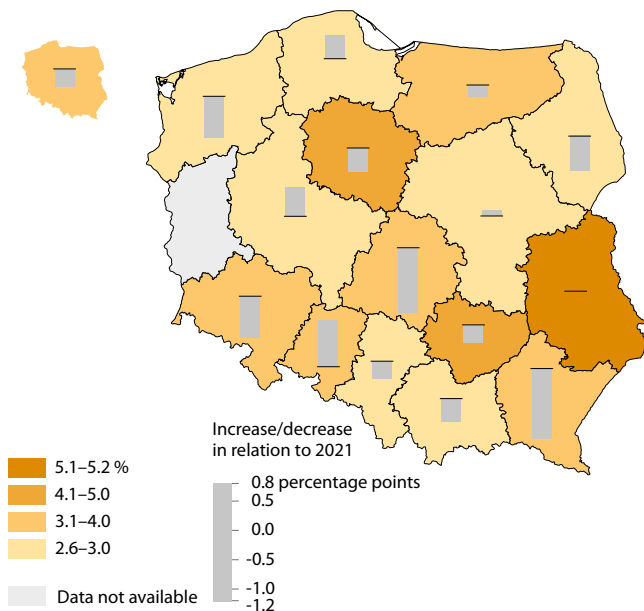


## Employment rate on the basis of LFS in 2025 (annual averages)

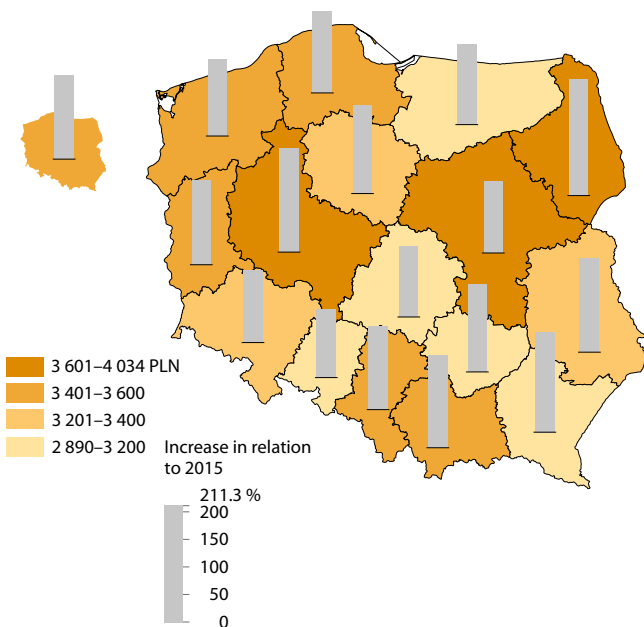


## Basic data on voivodships

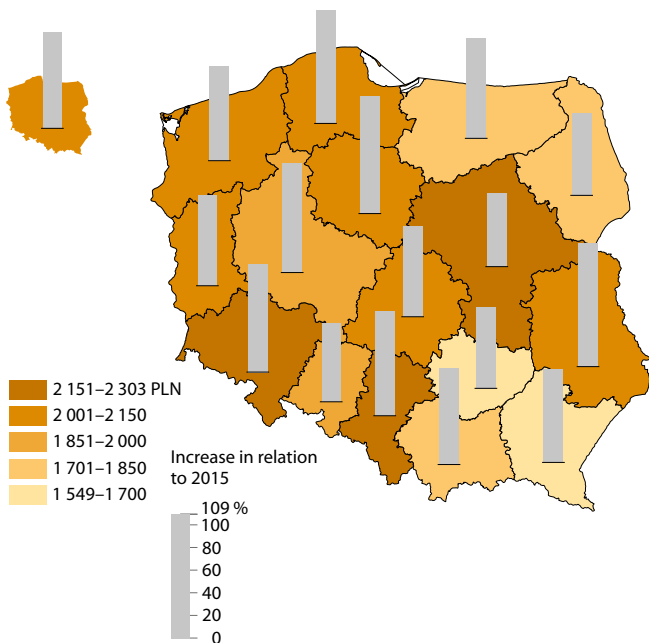
### Unemployment rate on the basis of LFS in 2025



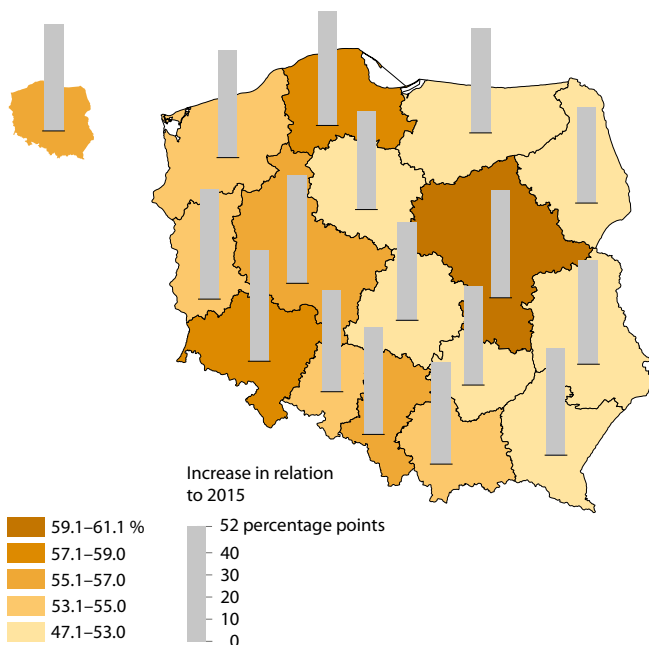
### Average monthly available income per capita in households in 2025



## Average monthly expenditure per capita in households in 2025

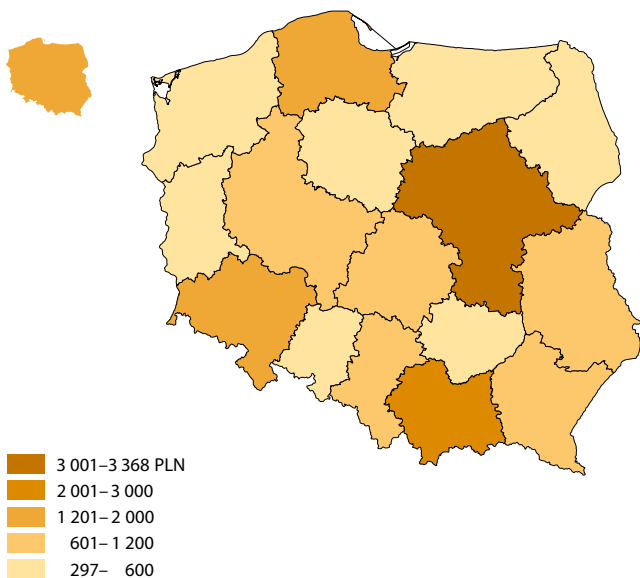


## Enterprises using paid cloud services in 2025

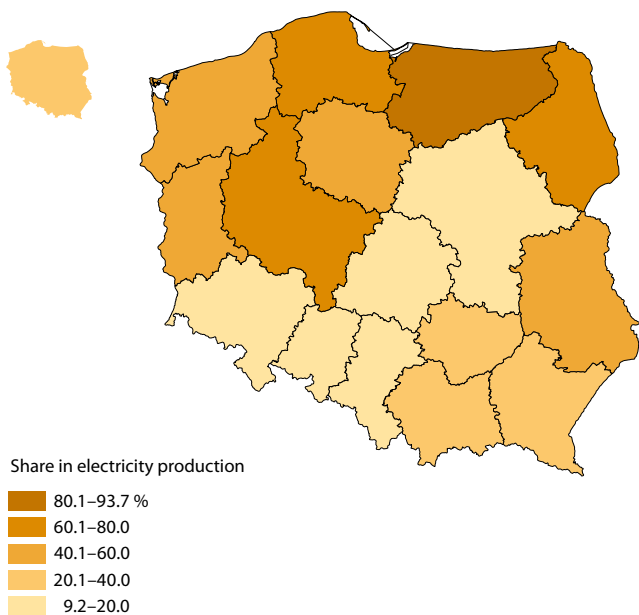


## Basic data on voivodships

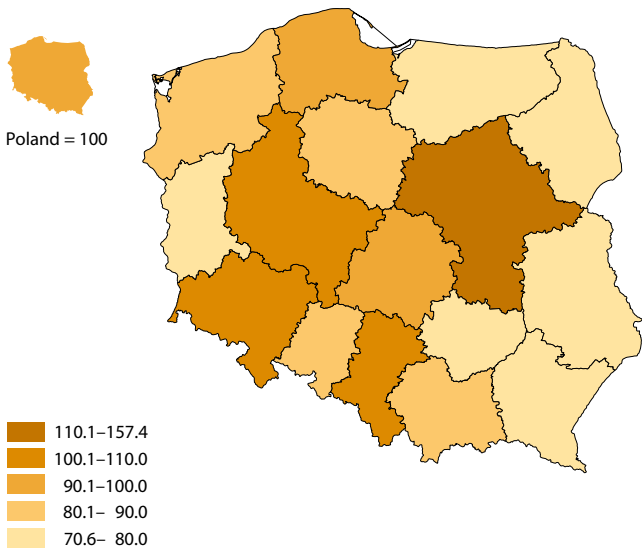
Gross domestic expenditure on research and development activity per capita in 2024 (current prices)



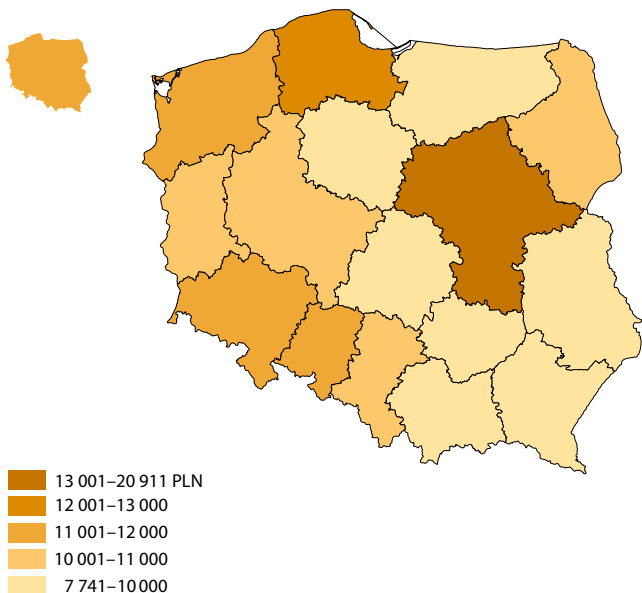
Energy from renewable sources in 2024



## Gross domestic product per capita by voivodships in 2024 (current prices)



## Investment outlays per capita in 2024 (current prices)



- Data contained in the folder are presented in accordance with the Polish Classification of Activities – PKD 2007, compiled on the basis of the Statistical Classification of Economic Activities in the European Community – NACE Rev. 2.
- Data concerning the population and the households were compiled on the basis of population balances based on the results of the National Population and Housing Census: for years 1990–2009 – 2002 Census, for years 2010–2019 – 2011 Census, since 2020 – 2021 Census.
- Data concerning economic activity of the population were compiled on the basis of sample Labour Force Survey (LFS) and were generalised based on population balances on the basis of the National Population and Housing Census 2021.
- Source of information regarding the living conditions of the population, i.e. the level and structure of available income, expenditure as well as consumption of selected foodstuffs is a sample survey of household budgets.
- Data concerning national accounts are presented in compliance with the methodology of European System of National and Regional Accounts ESA 2010.
- Some data are preliminary and may change in other publications of Statistics Poland.

## Symbols

- (–) magnitude zero
- (0) magnitude not zero, but less than 0.5 of a unit
- (0.0) magnitude not zero, but less than 0.05 of a unit
- (.) data not available, classified data (statistical confidentially) or providing data impossible or purposeless

## Major abbreviations

|     |                      |
|-----|----------------------|
| PLN | zloty                |
| EUR | euro                 |
| USD | United States dollar |
| CHF | Swiss franc          |
| bn  | billion              |