

# INTELLECTUAL PROPERTY IN FIGURES

Activity indicators in the field of  
intellectual property  
in the first half of 2025



**2025**

State Organization  
«Ukrainian National Office for Intellectual Property and  
Innovations»  
(UANIPIO)

**INTELLECTUAL PROPERTY IN FIGURES**

Activity indicators in the field of intellectual property  
in the first half of 2025

Kyiv – 2025

The statistical and analytical booklet «Intellectual Property in Figures» of the UANIPIO (IP Office) reflects information on the main indicators of activity in the field of intellectual property in the first half of 2025, in particular: statistics on the filing and registration for industrial property rights protection (inventions, utility models, industrial designs, trademarks) and copyright, as well as analysis of the inventive activity of resident applicants and business activity in Ukraine.

The booklet can be used by a wide range of stakeholders interested not only in numbers themselves, but also in how they reflect changes in real time and thus provide important information for analysis, comparison, and decision-making.

For a more detailed analysis, visit the interactive regional maps with information on filed applications and registrations of IPR by region of Ukraine for a 5-year period (<https://nipo.gov.ua/statystyka-zvity/>).

### **IP Office:**

- Address: 1 Dmytro Hodzenko Str.(1 Hlazunov Str.), Kyiv, 01601, Ukraine
- E-mail: [office@nipo.gov.ua](mailto:office@nipo.gov.ua)
- Website: <http://nipo.gov.ua>
- Facebook: <https://www.facebook.com/UANIPIO>
- Instagram: [https://www.instagram.com/uanipio\\_official](https://www.instagram.com/uanipio_official)
- Twitter (X): [https://twitter.com/ua\\_ip\\_office](https://twitter.com/ua_ip_office)

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## I. Main Performance Indicators

### 1. Common Tendencies

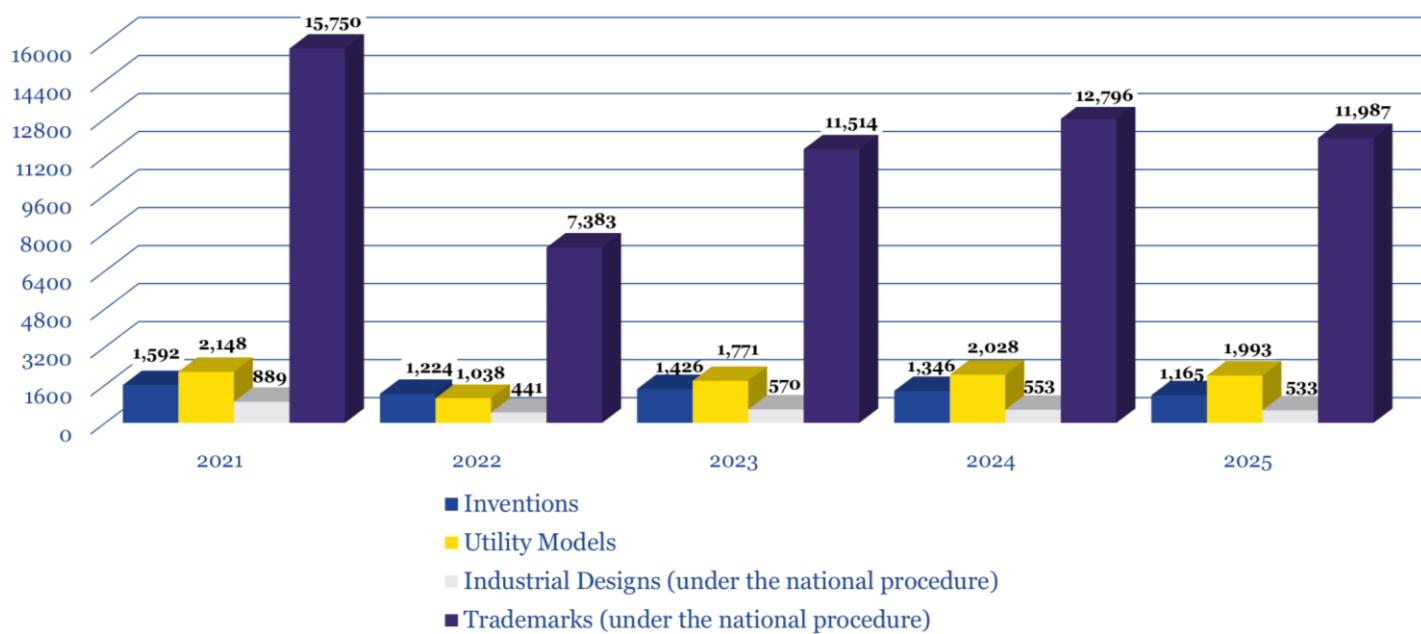
Three years of the Russian war of aggression against Ukraine have taken a profound social, humanitarian, and economic toll on Ukraine. According to the “Ukraine – Fourth Rapid Damage and Needs Assessment” (RDNA4) published by the World Bank in April 2025 as of December 31, 2024, direct damage has reached almost \$176 billion. Damage continues to be concentrated in the housing, energy and extractives, transport, commerce and industry, and agriculture sectors, with a major increase in the energy sector.

Despite the challenges of war, which have significantly affected all areas of life, Ukraine continues to demonstrate resilience and development in the field of intellectual property, using it not only as a tool for legal protection of innovations, but also as a strategic resource for the economic recovery. In the context of infrastructure destruction, population migration and humanitarian crisis, ensuring the continuous functioning of the IP Office, the growing demand for legal protection of innovations by business and the continued activity of inventors and applicants are compelling evidence that intellectual property has become an integral part of economic resistance, a driver of innovative development and a tool for Ukraine's integration into the global market.

Even under difficult conditions, the scientific and technical community, business and creators continue to work, making a significant contribution not only to innovation development, but also to socio-economic stability, as evidenced by the number of applications for industrial property rights (IPRs) in the first half of 2025. Overall, the indicators of applications for industrial property rights are promising: a total of 15,678 applications were filed (Table 1, Figure 1).

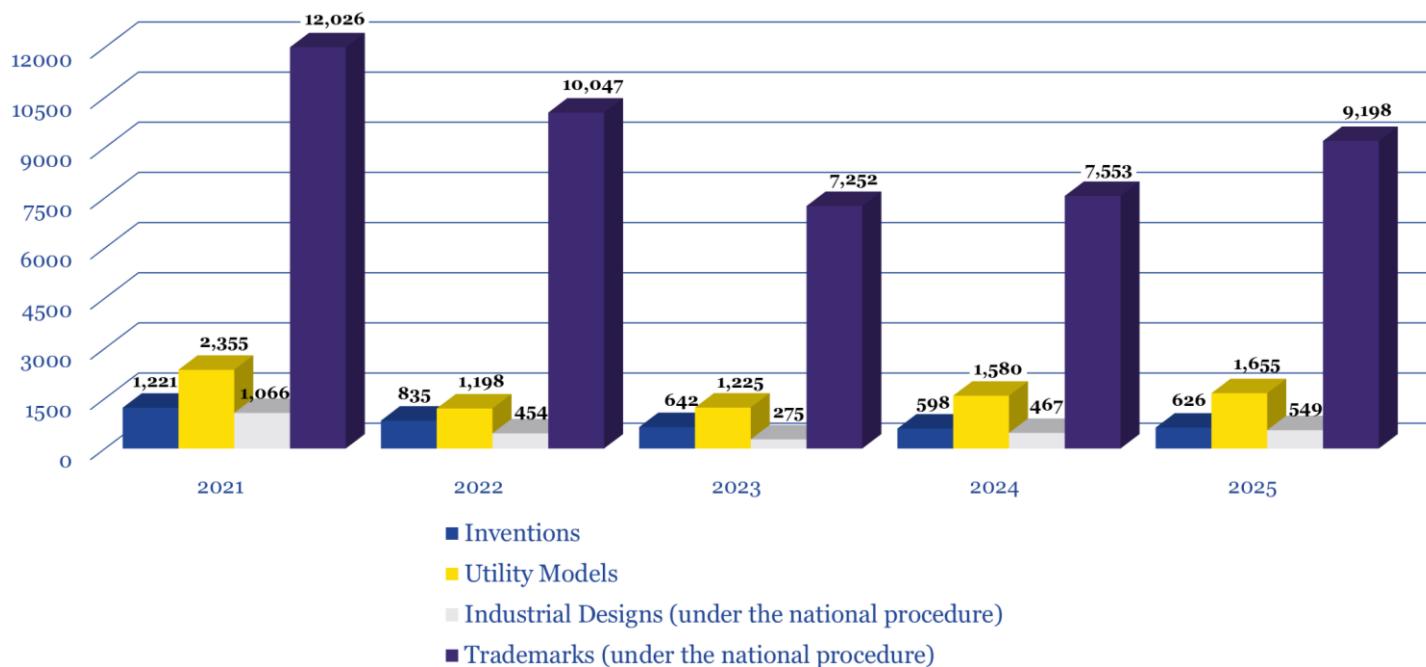
**Table 1. Applications for Industrial Property Rights Protection Filed in 2021-2025 (I Half)**

|   | 2021          | 2022          | 2023          | 2024          | 2025          | 2025<br>to 2024 |
|---|---------------|---------------|---------------|---------------|---------------|-----------------|
| <b>Total</b>                                      | <b>20,379</b> | <b>10,086</b> | <b>15,281</b> | <b>16,723</b> | <b>15,678</b> | <b>93.8%</b>    |
| Inventions, including PCT applications            | 1,592         | 1,224         | 1,426         | 1,346         | 1,165         | 86.6%           |
| Utility models, including PCT applications        | 2,148         | 1,038         | 1,771         | 2,028         | 1,993         | 98.3%           |
| Industrial designs (under the national procedure) | 889           | 441           | 570           | 553           | 533           | 96.4%           |
| Trademarks (under the national procedure)         | 15,750        | 7,383         | 11,514        | 12,796        | 11,987        | 93.7%           |



**Figure 1. Dynamics of Applications for Industrial Property Rights Protection Filed in 2021-2025 (I Half)**

Alongside the reforms in the field of intellectual property, IP Office continues to register IPRs. In the first half of the year there was an increase in the number of registrations for all IPRs, which increased by 18% in total. The largest increase is observed in the number of registrations of trademarks under the national procedure – 9,198 ( $\uparrow 21.8\%$ ), which accounts for 76.5% of the total number of registered IPRs in the first half of 2025 (Figure 2).



**Figure 2. Dynamics of Industrial Property Rights Registrations in 2021-2025 (I Half)**

It is worth noting that for the first time in more than a decade, topographies of semiconductor products have been registered. These registrations indicate a resumption of the practice of legal protection of semiconductor technologies in Ukraine (Table 2).

**Table 2. Industrial Property Rights Registrations in 2021-2025 (I Half)**

|   | 2021          | 2022          | 2023         | 2024          | 2025          | 2025 to 2024  |
|---|---------------|---------------|--------------|---------------|---------------|---------------|
| <b>Total</b>                                      | <b>16,668</b> | <b>12,534</b> | <b>9,394</b> | <b>10,198</b> | <b>12,031</b> | <b>118.0%</b> |
| Inventions, including PCT applications            | 1,221         | 835           | 642          | 598           | 626           | 104.7%        |
| Utility models, including PCT applications        | 2,355         | 1,198         | 1,225        | 1,580         | 1,655         | 104.7%        |
| Industrial designs (under the national procedure) | 1,066         | 454           | 275          | 467           | 549           | 117.6%        |
| Trademarks (under the national procedure)         | 12,026        | 10,047        | 7,252        | 7,553         | 9,198         | 121.8%        |
| Topographies of Semiconductor Products            | —             | —             | —            | —             | 3             | —             |

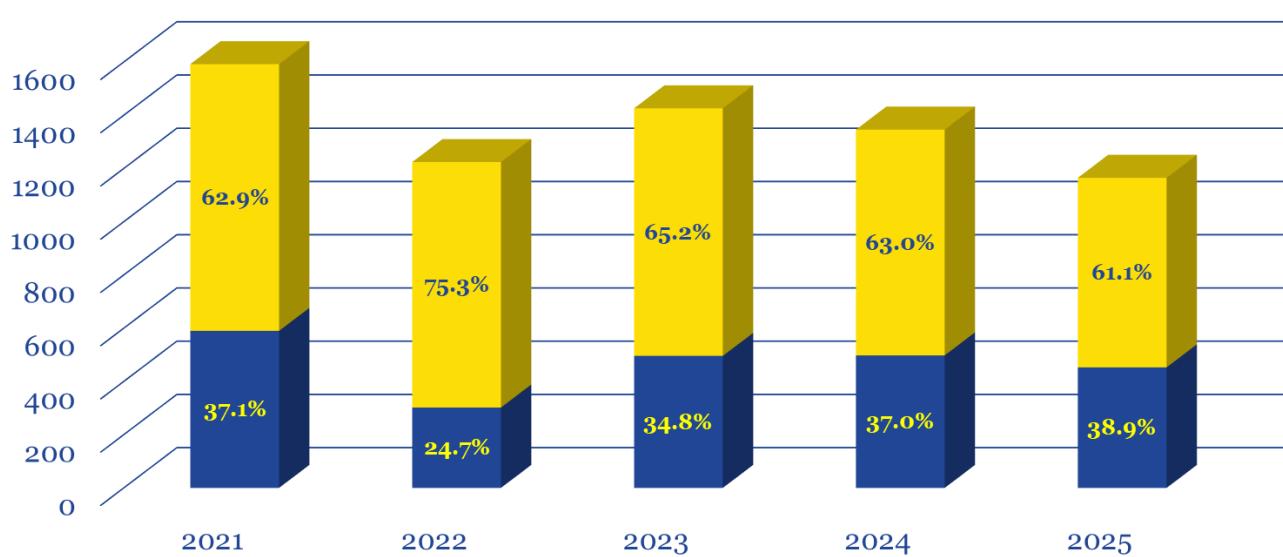
## 2. Inventions

In the first half of 2025, the total number of filed applications for inventions amounted to 1,165, with the number of applications filed under the national procedure decreasing slightly (by 45 applications) compared to the indicator of the same period last year. Under the national procedure, the activity of non-resident applicants remained unchanged (106 applications), while under the PCT procedure the number of applications from non-resident applicants decreased (606 applications) (Table 3, Figure 3).

**Table 3. Patents Filed in 2021-2025 (I Half)**

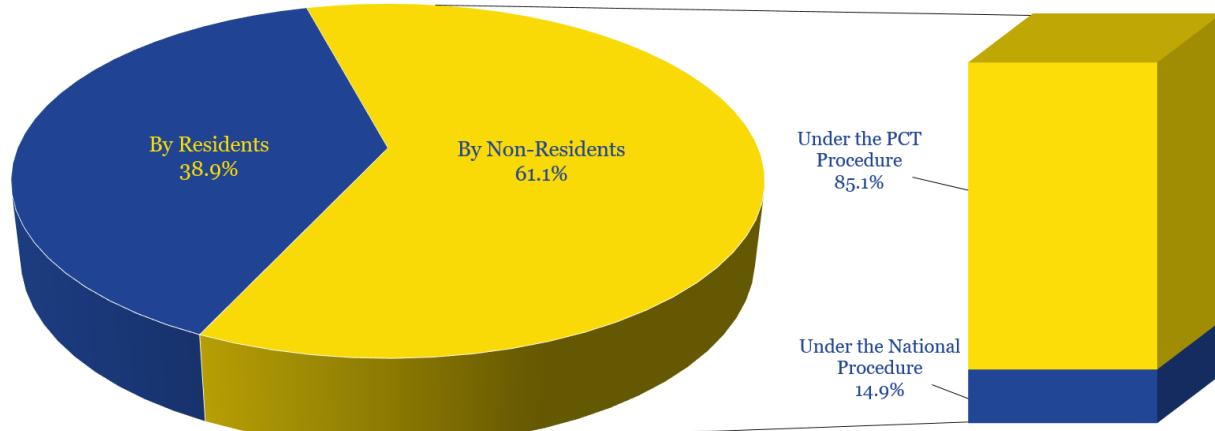
|                                     | 2021         | 2022         | 2023         | 2024         | 2025         | 2025 to 2024 |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Total</b>                        | <b>1,592</b> | <b>1,224</b> | <b>1,426</b> | <b>1,346</b> | <b>1,165</b> | <b>86.6%</b> |
| <b>Under the national procedure</b> | <b>718</b>   | <b>416</b>   | <b>572</b>   | <b>603</b>   | <b>558</b>   | <b>92.5%</b> |
| by residents                        | 587          | 302          | 492          | 497          | 452          | 90.9%        |
| by non-residents                    | 131          | 114          | 80           | 106          | 106          | 100.0%       |
| <b>Under the PCT procedure</b>      | <b>874</b>   | <b>808</b>   | <b>854</b>   | <b>743</b>   | <b>607</b>   | <b>81.7%</b> |
| including by residents              | 3            | —            | 4            | 1            | 1            | 100.0%       |

■ By Residents      ■ By Non-residents



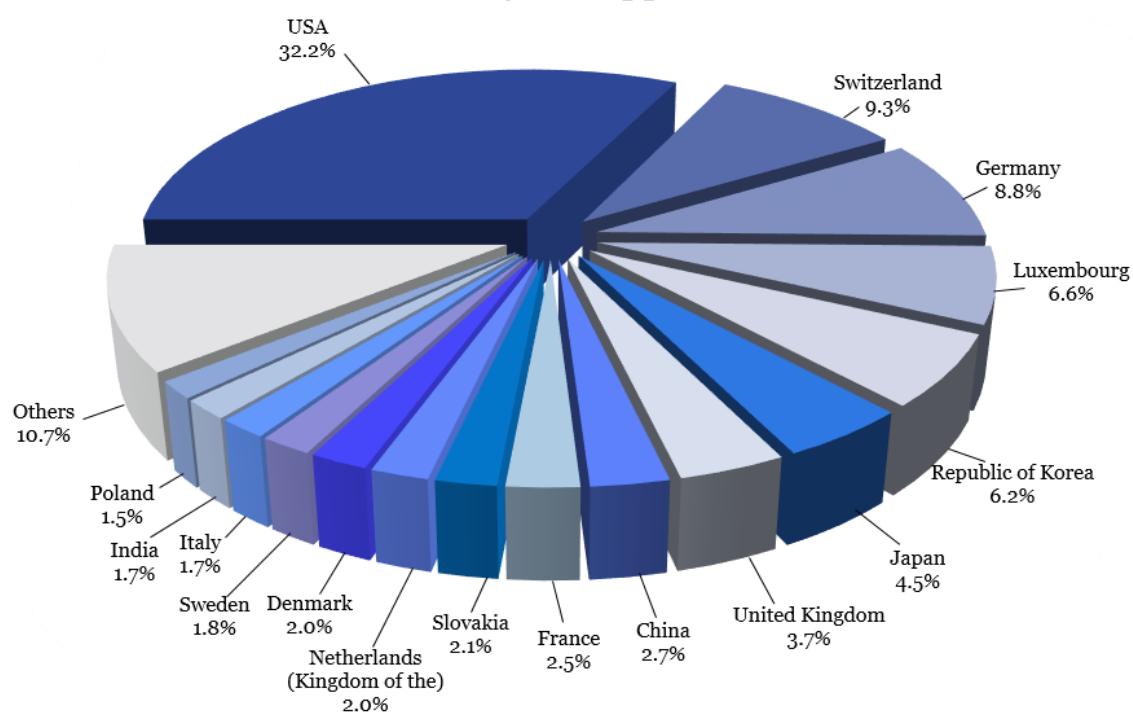
**Figure 3. Dynamics of Patents Filed in 2021-2025 (I Half)**

The share of applications filed by resident applicants in the total number increased in the reporting period and is the highest in the last 5 years – 38.9%. Non-resident applicants prefer the international procedure, as evidenced by the share of PCT applications among the total number of applications filed by non-resident applicants – 85.1% (Figure 4).



**Figure 4. Correlation between Patents Filed by Resident and Non-Resident Applicants in the I Half of 2025**

Applicants from the United States continue to hold a leading position in the filing applications for inventions – a total of 229 applications were filed, which is 32.2% of the total number of applications filed by non-resident applicants. The top three leaders in terms of filings also includes applicants from Switzerland and Germany – 66 and 63 applications, respectively. Also, in the first half of 2025, compared to the same period in 2024, it is worth noting the following indicators of applications filed by applicants from such countries as: Republic of Korea – 44 applications ( $\uparrow 109.5\%$ ), Japan – 32 applications ( $\uparrow 23.1\%$ ), and Luxembourg – 47 applications ( $\uparrow 20.5\%$ ) (Table 4, Figure 5).



**Figure 5. Non-Resident Applications for Inventions by Origin Filed in the I Half of 2025**

**Table 4. Non-Resident Applications for Inventions by Origin Filed in 2021-2025 (I Half)**

|                              | 2021         | 2022       | 2023       | 2024       | 2025       | 2025 to 2024 |
|------------------------------|--------------|------------|------------|------------|------------|--------------|
| <b>Total</b>                 | <b>1,002</b> | <b>922</b> | <b>930</b> | <b>848</b> | <b>712</b> | <b>84.0%</b> |
| USA                          | 296          | 266        | 242        | 232        | 229        | 98.7%        |
| Switzerland                  | 110          | 109        | 131        | 67         | 66         | 98.5%        |
| Germany                      | 112          | 96         | 106        | 82         | 63         | 76.8%        |
| Luxembourg                   | 26           | 27         | 38         | 39         | 47         | 120.5%       |
| Republic of Korea            | 26           | 15         | 30         | 21         | 44         | 209.5%       |
| Japan                        | 32           | 27         | 20         | 26         | 32         | 123.1%       |
| United Kingdom               | 64           | 92         | 113        | 122        | 26         | 21.3%        |
| China                        | 67           | 44         | 24         | 33         | 19         | 57.6%        |
| France                       | 31           | 32         | 33         | 29         | 18         | 62.1%        |
| Slovakia                     | 2            | 3          | 8          | 14         | 15         | 107.1%       |
| Netherlands (Kingdom of the) | 18           | 12         | 24         | 16         | 14         | 87.5%        |
| Denmark                      | 15           | 25         | 7          | 10         | 14         | 140.0%       |
| Sweden                       | 12           | 11         | 22         | 17         | 13         | 76.5%        |
| India                        | 12           | 15         | 17         | 10         | 12         | 120.0%       |
| Italy                        | 15           | 13         | 18         | 22         | 12         | 54.5%        |
| Poland                       | 5            | 8          | 9          | 9          | 11         | 122.2%       |
| Others                       | 159          | 127        | 88         | 99         | 77         | 77.8%        |

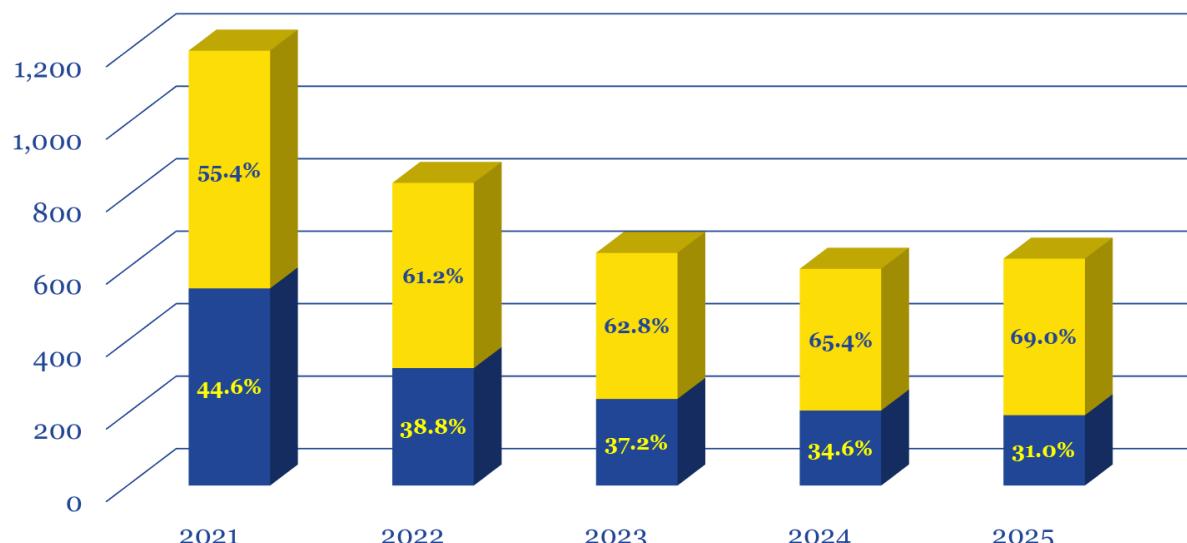
Summarizing the indicators of the first half of 2025, it can be noted that the number of inventions registered in the name of non-resident applicants increased ( $\uparrow 10.5\%$ ), while the number of inventions registered in the name of resident applicants decreased slightly ( $\downarrow 6.3\%$ ) (Table 5). In addition, an analysis of data for the last 5 years shows that the share of patents registered in the name of non-resident applicants exceeds that of patents registered in the name of resident applicants (Figure 6).

**Table 5. Patents Granted in 2021-2025 (I Half)**

|                  | 2021         | 2022       | 2023       | 2024       | 2025       | 2025 to 2024  |
|------------------|--------------|------------|------------|------------|------------|---------------|
| <b>Total</b>     | <b>1,221</b> | <b>835</b> | <b>642</b> | <b>598</b> | <b>626</b> | <b>104.7%</b> |
| to residents     | 544          | 324        | 239        | 207        | 194        | 93.7%         |
| to non-residents | 677          | 511        | 403        | 391        | 432        | 110.5%        |

■ By Residents

■ By Non-residents

**Figure 6. Dynamics of Patents Granted in 2021-2025 (I Half)**

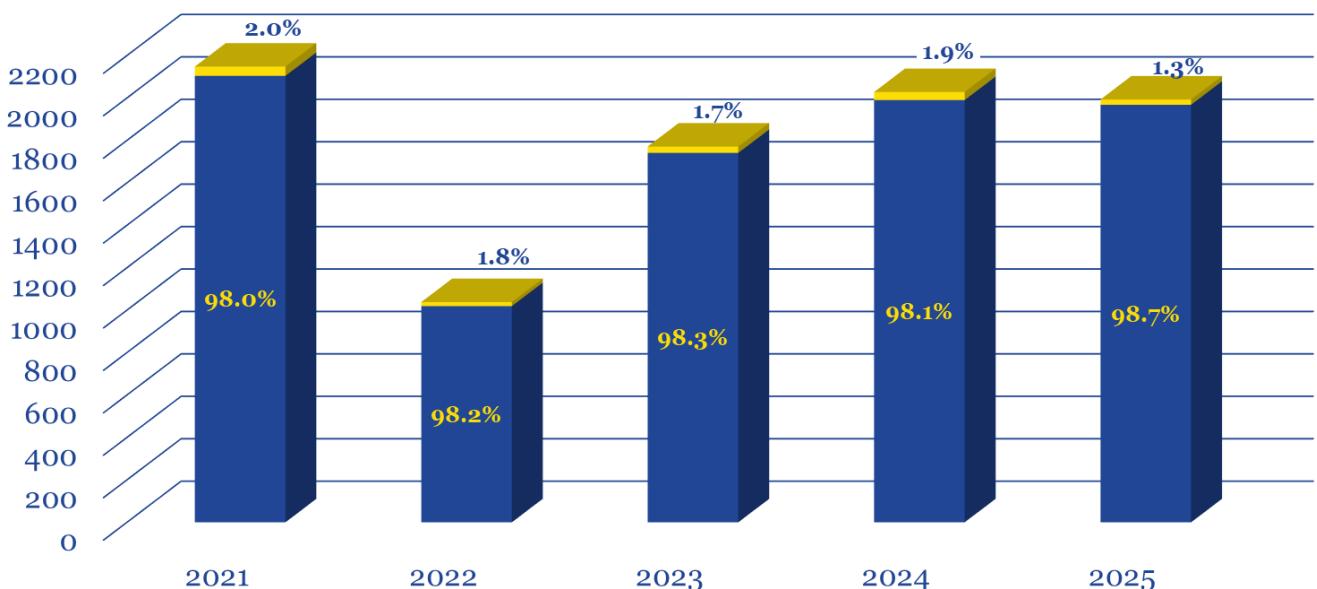
### 3. Utility Models

The number of applications for utility models has not changed significantly compared to last year's indicator: 1,993 applications were filed, including 1,992 applications filed under the national procedure. Unlike the indicators of inventions, utility models are not popular among non-resident applicants: the share of applications filed by foreign applicants is insignificant – 1.3% (Table 6, Figure 7).

**Table 6. Applications for Utility Models Filed in 2021-2025 (I Half)**

|                                     | 2021         | 2022         | 2023         | 2024         | 2025         | 2025 to 2024  |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|---------------|
| <b>Total</b>                        | <b>2,148</b> | <b>1,038</b> | <b>1,771</b> | <b>2,028</b> | <b>1,993</b> | <b>98.3%</b>  |
| <b>Under the national procedure</b> | <b>2,145</b> | <b>1,037</b> | <b>1,768</b> | <b>2,027</b> | <b>1,992</b> | <b>98.3%</b>  |
| by residents                        | 2,104        | 1,019        | 1,740        | 1,990        | 1,968        | 98.9%         |
| by non-residents                    | 41           | 18           | 28           | 37           | 24           | 64.9%         |
| <b>Under the PCT procedure</b>      | <b>3</b>     | <b>1</b>     | <b>3</b>     | <b>1</b>     | <b>1</b>     | <b>100.0%</b> |
| including by residents              | –            | –            | 1            | –            | –            | –             |

■ By Residents      ■ By Non-residents

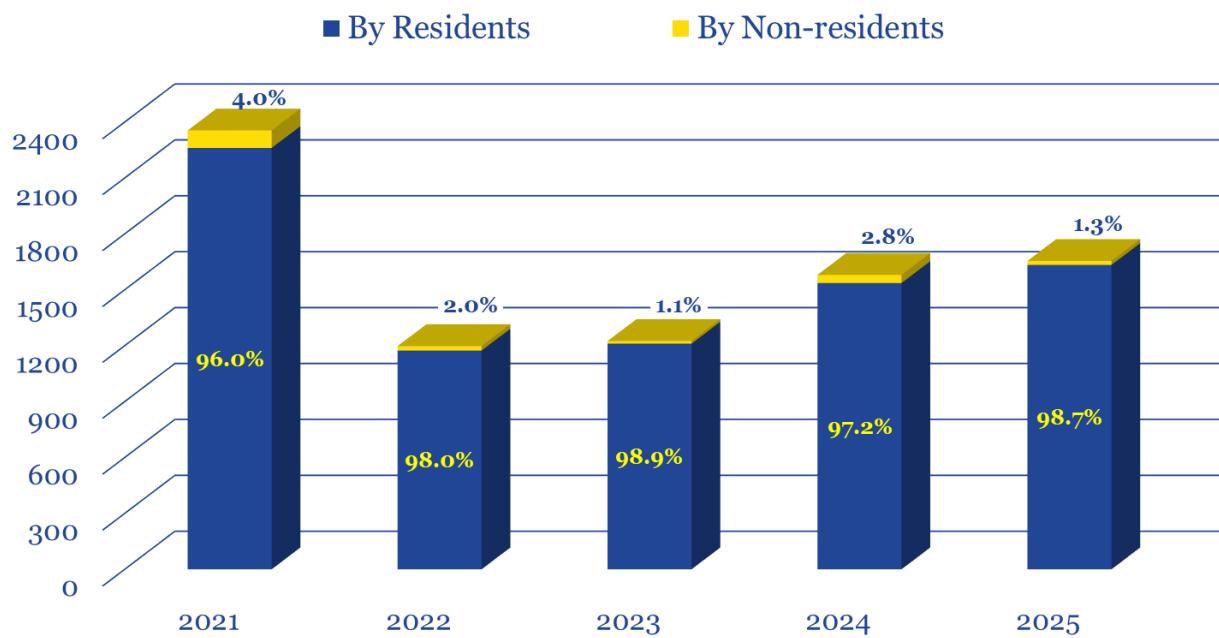


**Figure 7. Dynamics of Applications for Utility Models Filed in 2021-2025 (I Half)**

The number of registrations of utility models in the reporting period is 1,655 ( $\uparrow 4.7\%$ ), which is the highest indicator since 2022. Similarly to the number of filed applications, the share of utility models registered in the name of non-resident applicants is insignificant – 1.3% (Table 7, Figure 8).

**Table 7. Utility Models Registration in 2021-2025 (I Half)**

|                  | 2021         | 2022         | 2023         | 2024         | 2025         | 2025 to 2024  |
|------------------|--------------|--------------|--------------|--------------|--------------|---------------|
| <b>Total</b>     | <b>2,355</b> | <b>1,198</b> | <b>1,225</b> | <b>1,580</b> | <b>1,655</b> | <b>104.7%</b> |
| to residents     | 2,261        | 1,174        | 1,211        | 1,536        | 1,633        | 106.3%        |
| to non-residents | 94           | 24           | 14           | 44           | 22           | 50.0%         |



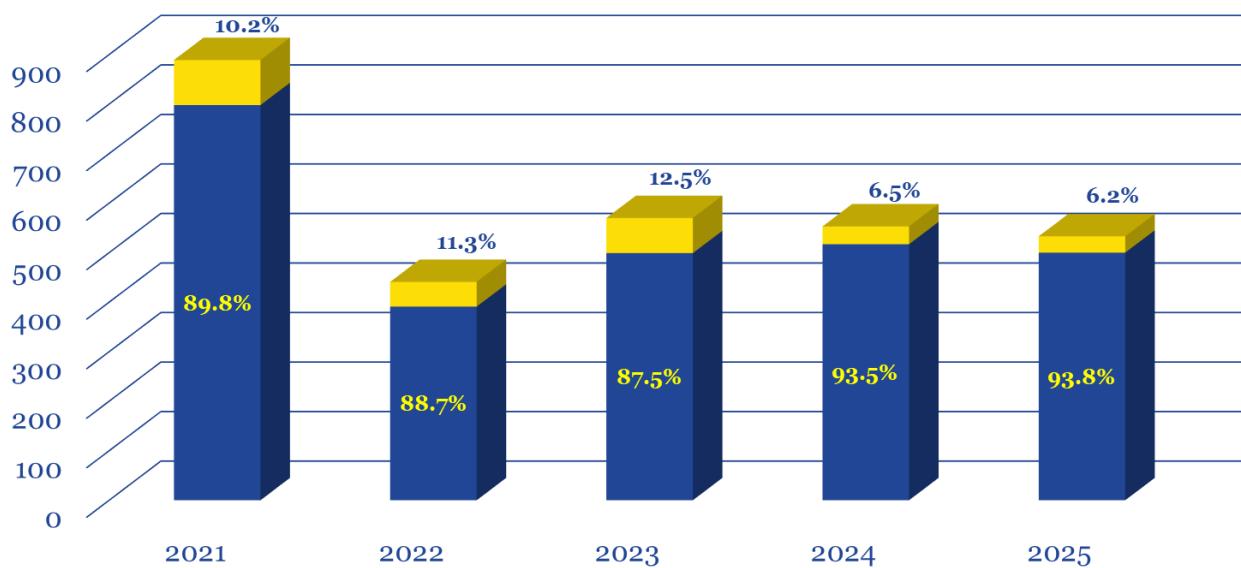
**Figure 8. Dynamics of Utility Models Registration in 2021-2025 (I Half)**

#### 4. Industrial Designs

The number of applications for industrial designs has remained stable over the last four years, with minor fluctuations: in the first half of 2025 the number of filed applications decreased slightly – by 3.6%, compared to last year's indicator. Among the total number of applications for industrial designs, the applications filed by the resident applicants prevail – 500 applications (93.8% of the total) (Table 8, Figure 9).

**Table 8. Applications for Industrial Designs Filed in 2021-2025 (I Half)**

|                  | 2021       | 2022       | 2023       | 2024       | 2025       | 2025 to 2024 |
|------------------|------------|------------|------------|------------|------------|--------------|
| <b>Total</b>     | <b>889</b> | <b>441</b> | <b>570</b> | <b>553</b> | <b>533</b> | <b>96.4%</b> |
| by residents     | 798        | 391        | 499        | 517        | 500        | 96.7%        |
| by non-residents | 91         | 50         | 71         | 36         | 33         | 91.7%        |

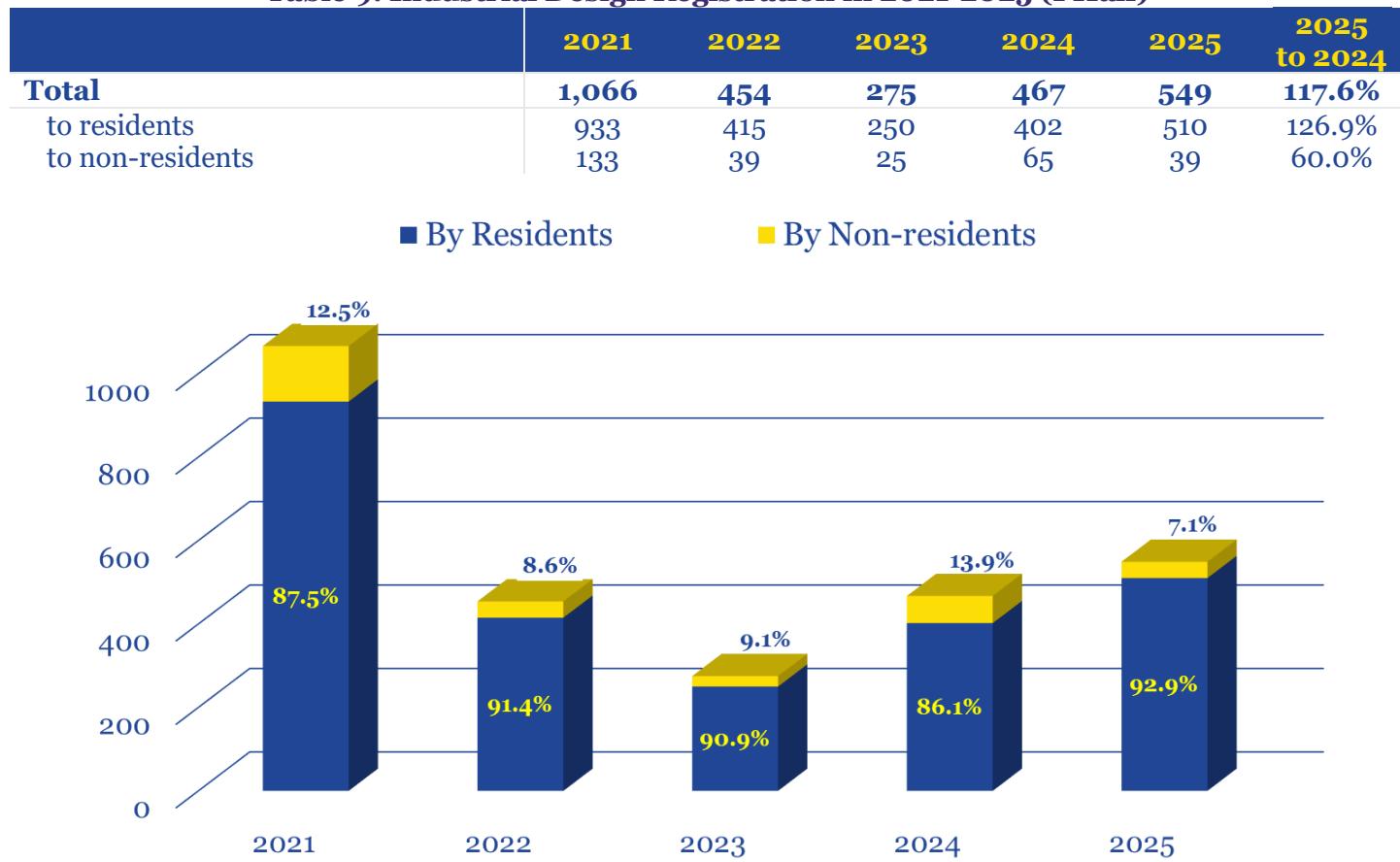


**Figure 9. Dynamics of Industrial Designs Applications in 2021-2025 (I Half)\***

\* Industrial design applications by regions of Ukraine are implemented in a form of Interactive Regional Maps, that are available on: <https://nipo.gov.ua/statystyka-zvity/>

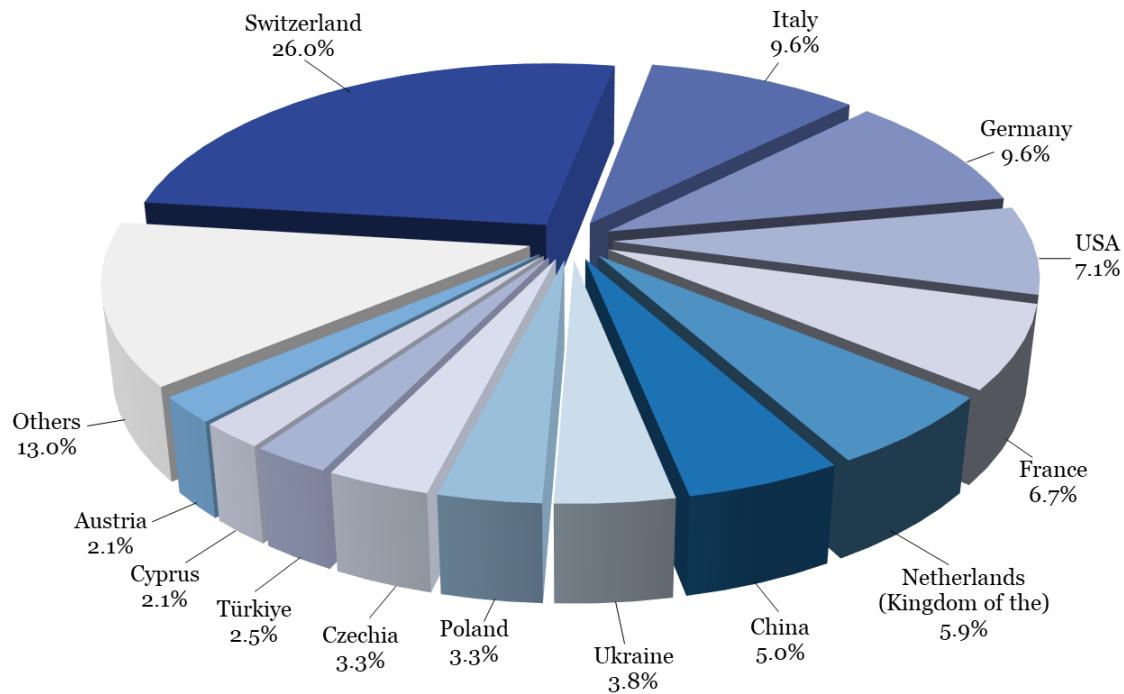
Since 2023, there has been an increase in the number of industrial designs registrations: in the first half of 2025, 549 industrial designs were registered, which is 17.6% more than in the same period of 2024. Most industrial designs were registered in the name of resident applicants – 510, which is 92.9% of the total number (Table 9, Figure 10).

**Table 9. Industrial Design Registration in 2021-2025 (I Half)**



**Figure 10. Dynamics of Industrial Design Registrations in 2021-2025 (I Half)**

In the first half of 2025, under the Hague Agreement Concerning the International Registration of Industrial Designs 239 international registrations were granted protection in Ukraine, the largest number of which were from: 62 (26.0% of the total) – from Switzerland, 23 each (9.6%) – Italy and Germany, 17 (7.1%) – the USA, 16 (6.7%) – France, 14 (5.9%) – Netherlands (Kingdom of the), 12 (5.0%) – China (Figure 11).



**Figure 11. Registrations under the Hague Agreement by Origin in the I Half of 2025**

Most of the international registrations belong to the following classes: 10 (Clocks and watches and other measuring instruments, checking and signalling instruments) – 37 registrations, 9 (Packaging and containers for the transport or handling of goods) – 26 registrations, 7 (Household goods, not elsewhere specified) – 21 registrations, 11 (Articles of adornment) and 12 (Means of transport or hoisting) – 20 registrations each, 14 (Recording, telecommunication or data processing equipment) – 14 registrations, 21 (Games, toys, tents and sports goods) – 12 registrations, 2 (Articles of clothing and haberdashery) – 10 registrations.

## 5. Trademarks

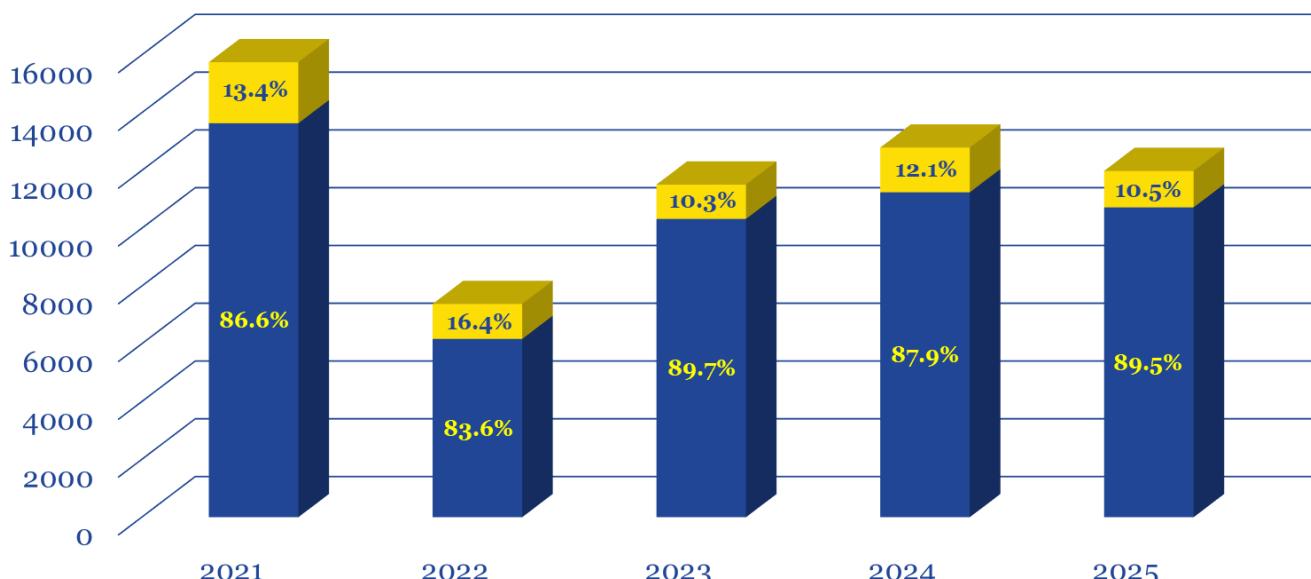
When comparing the number of trademark applications filed in the first half of 2023-2025, there is a certain stability during these years of war, which may indicate a positive attitude of businesses towards continuing their activity in Ukraine. Thus, the total number of applications filed under the national procedure is 11,987, of which 10,726 were received from resident applicants and 1,261 from non-resident applicants.

It should be noted that the number of trademarks filed under the Madrid System for the international registration of trademarks (2,609), with protection granted on the territory of Ukraine, exceeds the number of applications filed by non-resident applicants under the national procedure (1,261) by more than two times. This indicates that non-resident applicants prefer the international trademark registration system for obtaining legal protection (Table 10, Figure 12).

**Table 10. Trademark Applications Filed in 2021-2025 (I Half)**

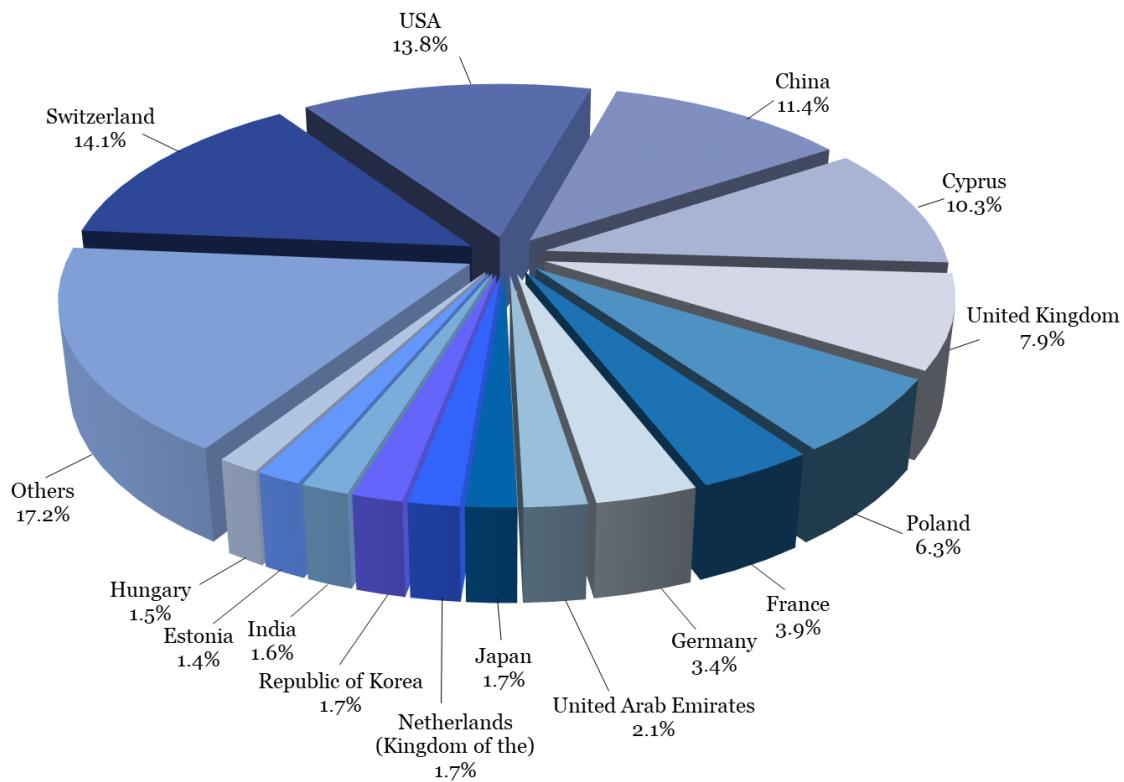
|                                     | 2021          | 2022          | 2023          | 2024          | 2025          | 2025<br>to 2024 |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|-----------------|
| <b>Total</b>                        | <b>19,616</b> | <b>11,042</b> | <b>14,260</b> | <b>15,223</b> | <b>14,596</b> | <b>95.9%</b>    |
| <b>Under the national procedure</b> | <b>15,750</b> | <b>7,383</b>  | <b>11,514</b> | <b>12,796</b> | <b>11,987</b> | <b>93.7%</b>    |
| by residents                        | 13,637        | 6,171         | 10,325        | 1,1247        | 10,726        | 95.4%           |
| by non-residents                    | 2,113         | 1,212         | 1,189         | 1,549         | 1,261         | 81.4%           |
| <b>Under the Madrid System</b>      | <b>3,866</b>  | <b>3,659</b>  | <b>2,746</b>  | <b>2,427</b>  | <b>2,609</b>  | <b>107.5%</b>   |

■ By Residents      ■ By Non-residents



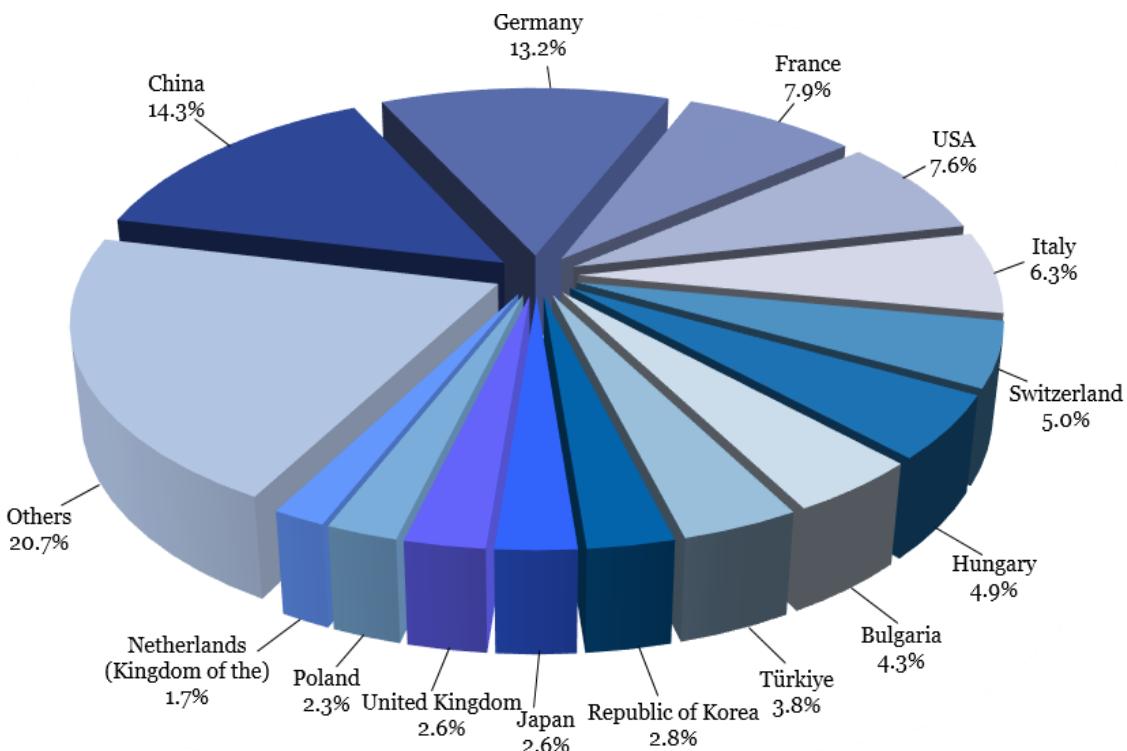
**Figure 12. Dynamics of Trademark Applications (under the National Procedure) Filed in 2021-2025 (I Half)**

Among non-resident applicants, applicants from Switzerland (178 applications) and the USA (174 applications) continue to lead in the number of trademark applications filed under the national procedure. Applicants from China (144 applications) were also among the leaders in the first half of 2025, contributing to a significant increase in the number of applications filed ( $\uparrow 41.2\%$ ) compared to the last year. Applicants from Cyprus (130), the United Kingdom (99), Poland (79), and France (49 applications) are no less active in filing applications to the IP Office. (Figure 13, Annex 13).



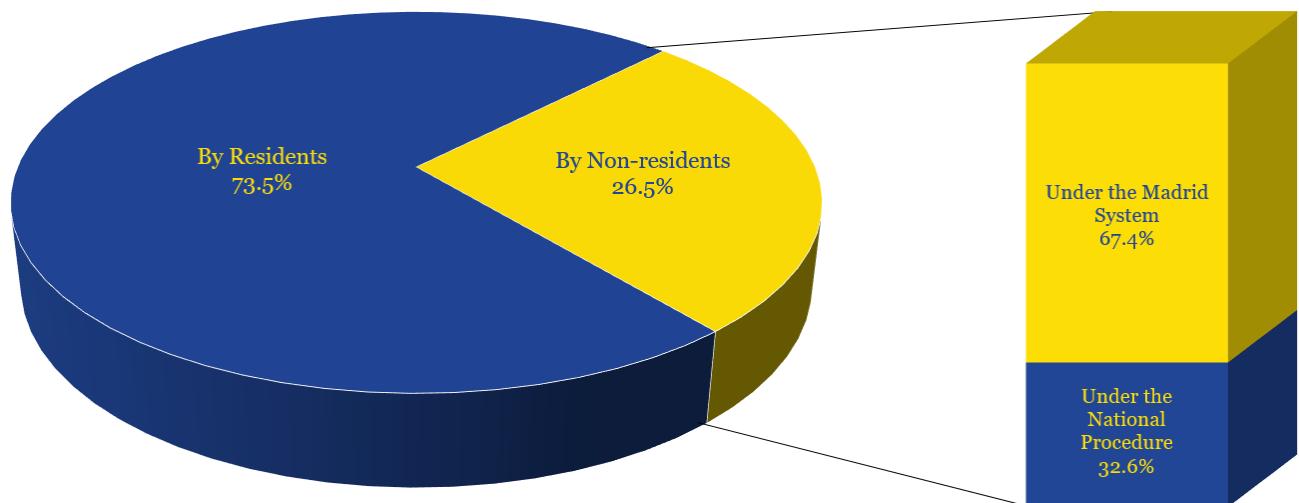
**Figure 13. Trademark Applications (under the National Procedure) by Origin in the I Half of 2025**

In the first half of 2025, the most active applicants under the Madrid System were from the following countries: China – 372 (14.3%), Germany – 343 (13.2%), France – 206 (7.9%), the USA – 199 (7.6%), Italy – 163 (6.3%), Switzerland – 131 (5.0%), Hungary – 129 (4.9%), Bulgaria – 113 (4.3%) and Türkiye – 99 applications (3.8%) (Figure 14).



**Figure 14. Trademark Applications (under the Madrid System) by Origin in the I Half of 2025**

Among the total number of trademark applications, filed in the first half of 2025, the share of applications filed by residents is higher than the share of applications filed by non-resident applicants and amounts to 73.5%. Non-resident applicants prefer the international procedure (67.4%) to the national one (32.6%) (Figure 15).

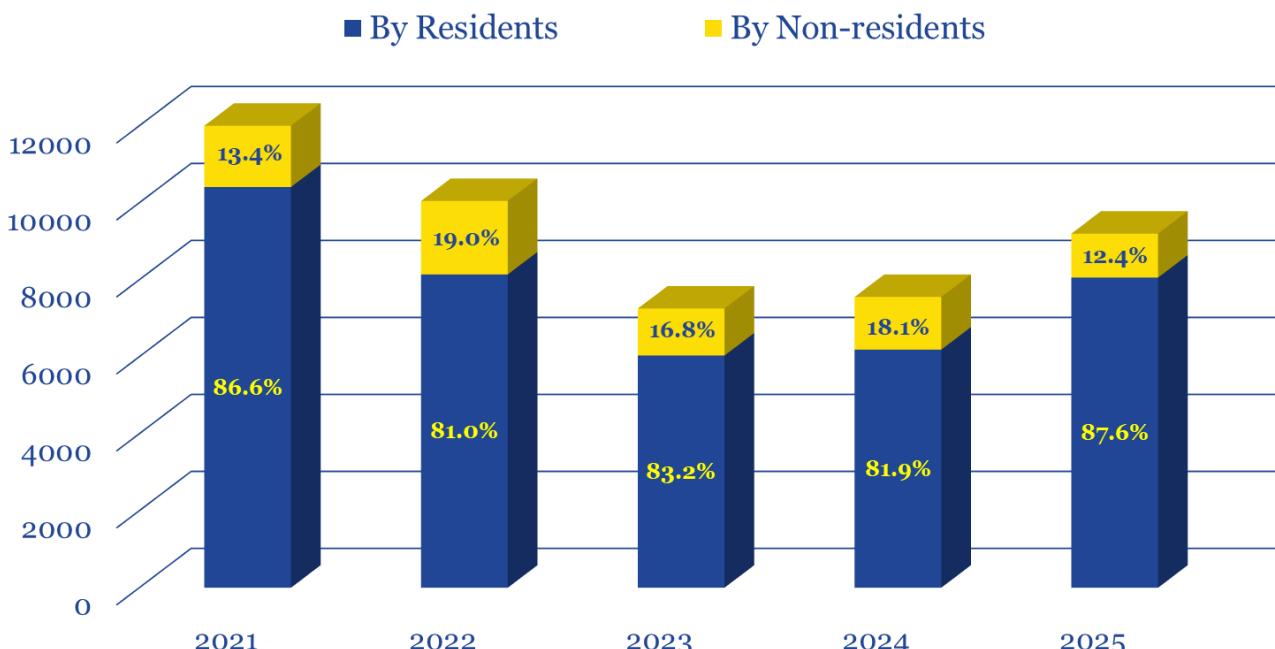


**Figure 15. Correlation between Applications Filed by Resident and Non-Resident Applicants in the I Half of 2025**

Since 2023, there has been a steady increase in number of registered trademarks under the national procedure. In the first half of 2025 alone, 9,198 trademarks were registered, which is 21.8% more than in the same period of 2024. The lion's share of registrations – 8,057 (87.6% of the total) were in the name of the resident applicants (Table 11, Figure 16).

**Table 11. Trademark Registration (under the National Procedure) in 2021-2025 (I Half)**

|                  | 2021          | 2022          | 2023         | 2024         | 2025         | 2025 to 2024  |
|------------------|---------------|---------------|--------------|--------------|--------------|---------------|
| <b>Total</b>     | <b>12,026</b> | <b>10,047</b> | <b>7,252</b> | <b>7,553</b> | <b>9,198</b> | <b>121.8%</b> |
| to residents     | 10,409        | 8,138         | 6,032        | 6,186        | 8,057        | 130.2%        |
| to non-residents | 1,617         | 1,909         | 1,220        | 1,367        | 1,141        | 83.5%         |



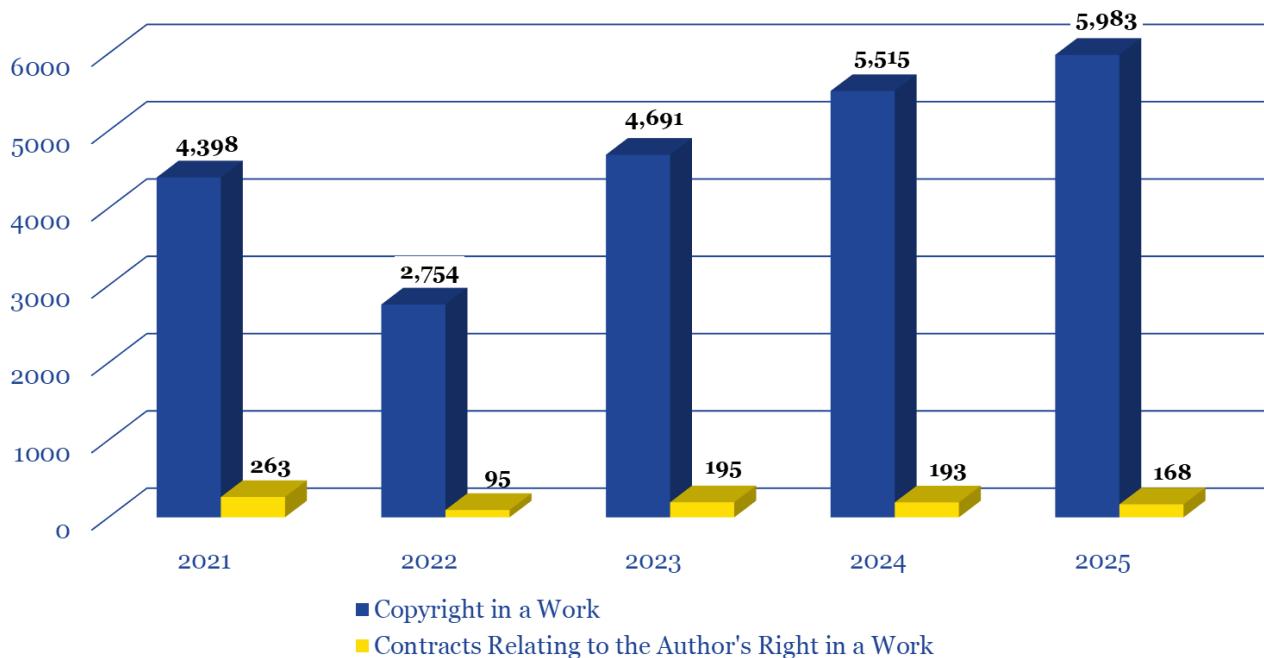
**Figure 16. Dynamics of Trademark Registration (under the National Procedure) in 2021-2025 (I Half)**

## 6. Copyright

Since the first half of 2023, there has been a growing trend in the field of copyright, as confirmed by the number of applications for state registration of copyright in a work and contracts relating to the author's right in a work: a total of 5,983 applications and 168 contracts were filed. Compared to the indicator of the same period in 2024, the number of applications for state registration of copyright in a work increased by 8.5%, and the number of filed contracts relating to the author's right in a work decreased by 13% (Table 12, Figure 17).

**Table 12. Applications for the State Registration of Copyright and Contracts Relating to the Author's Right in a Work Filed in 2021-2025 (I Half)**

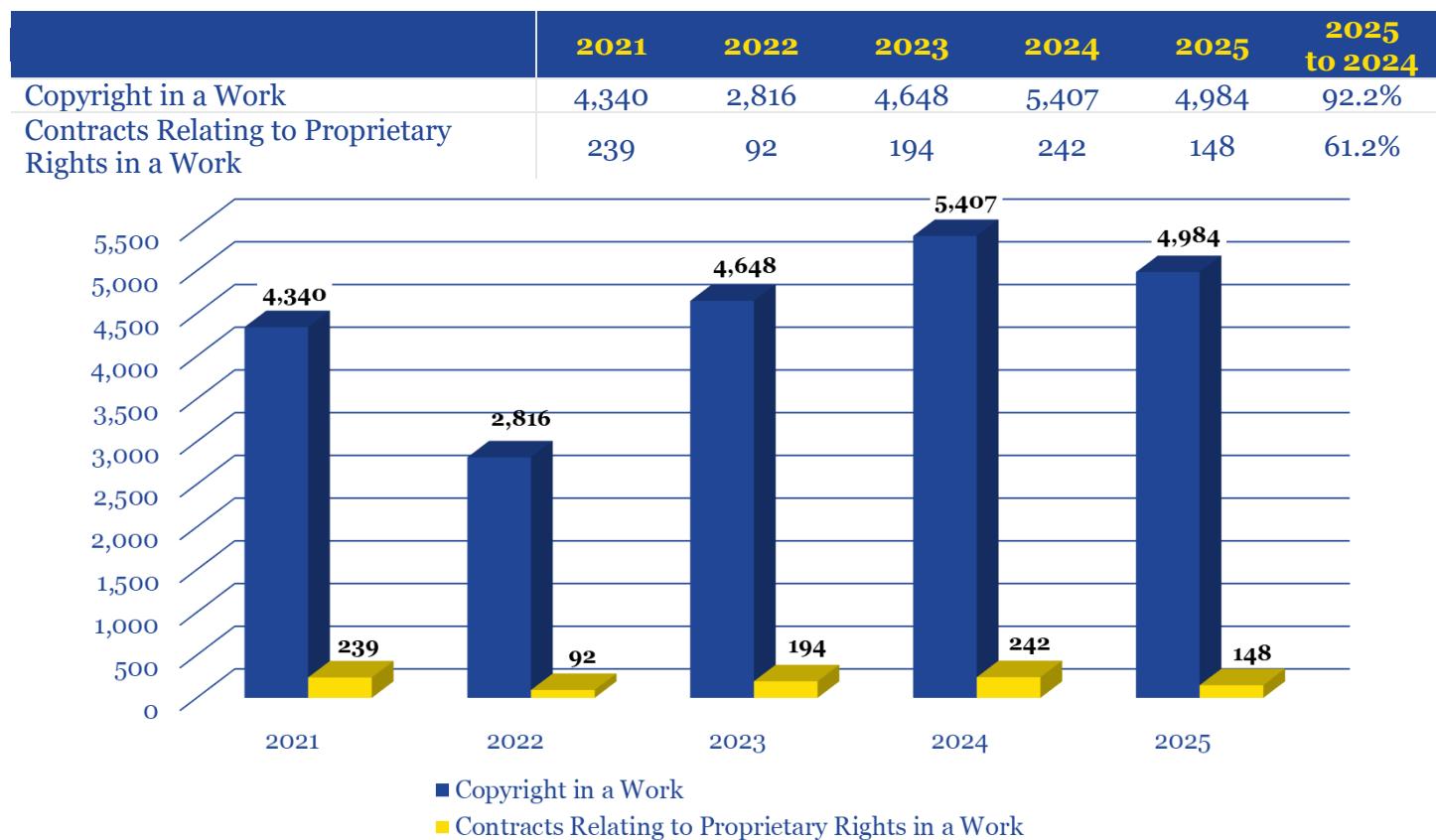
|  | 2021  | 2022  | 2023  | 2024  | 2025  | 2025 to 2024 |
|--|-------|-------|-------|-------|-------|--------------|
| Copyright in a Work                                | 4,398 | 2,754 | 4,691 | 5,515 | 5,983 | 108.5%       |
| Contracts Relating to the Author's Right in a Work | 263   | 95    | 195   | 193   | 168   | 87.0%        |



**Figure 17. Dynamics of Applications for Registration of Copyright in a Work and Contracts Relating to the Author's Right in a Work Filed in 2021-2025 (I Half)**

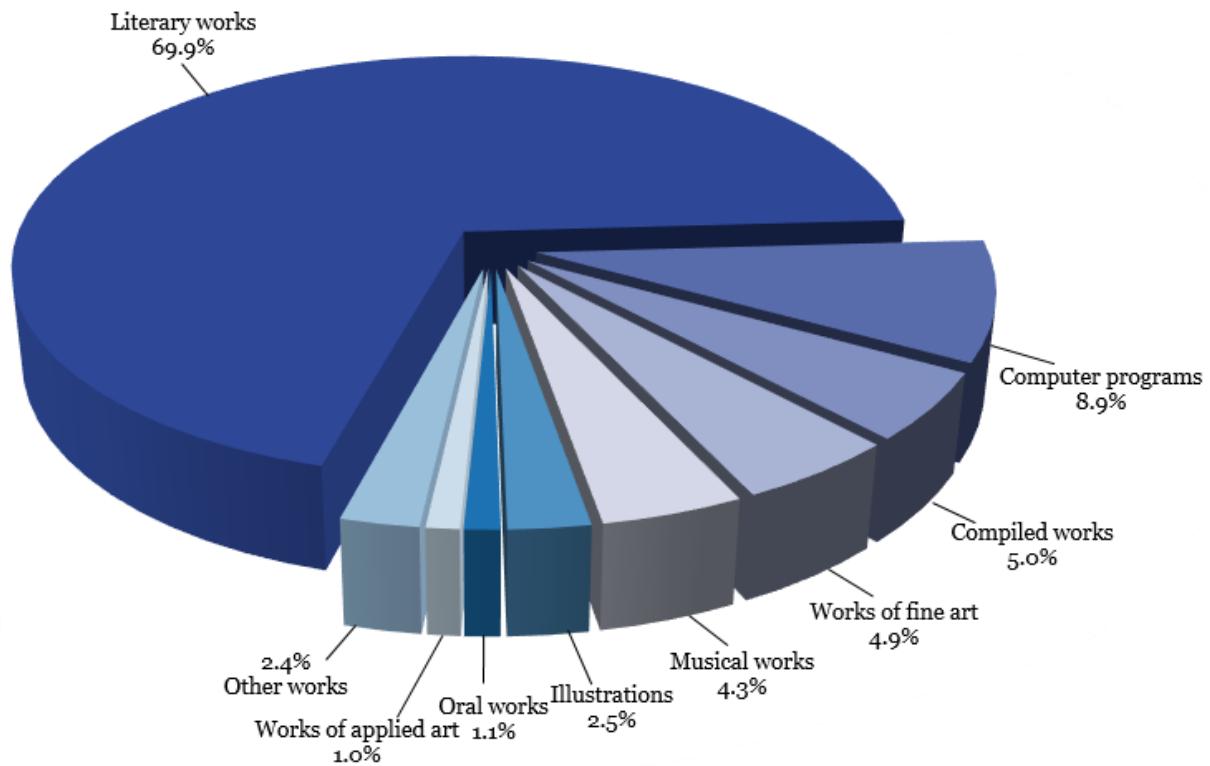
The indicators of copyright registrations in a work and contracts relating to proprietary rights in a work are quite high in the first half of 2025: 4,984 and 148 respectively (Table 13, Figure 18).

**Table 13. Registration of Copyright and Contracts Relating to Proprietary Rights in a Work in 2021-2025 (I Half)**



**Figure 18. Dynamics of Registrations of Copyright in a Work and Contracts Relating to Proprietary Rights in a Work in 2021-2025 (I Half)**

Literary works traditionally account for the largest share of state registrations of copyright in a work by subject matter – accounting for 69.9% of the total. Significantly less registered are: computer programs – 8.9%, compiled works – 5.0%, works of fine art – 4.9%, musical works – 4.3% and illustrations – 2.5% (Figure 19).



**Figure 19. State Registrations of Copyright in a Work by Subject Matter in the I Half of 2025**

## **II. Analysis of Inventive Activity of Resident Applicants**

### **1. Applications for Inventions and Utility Models**

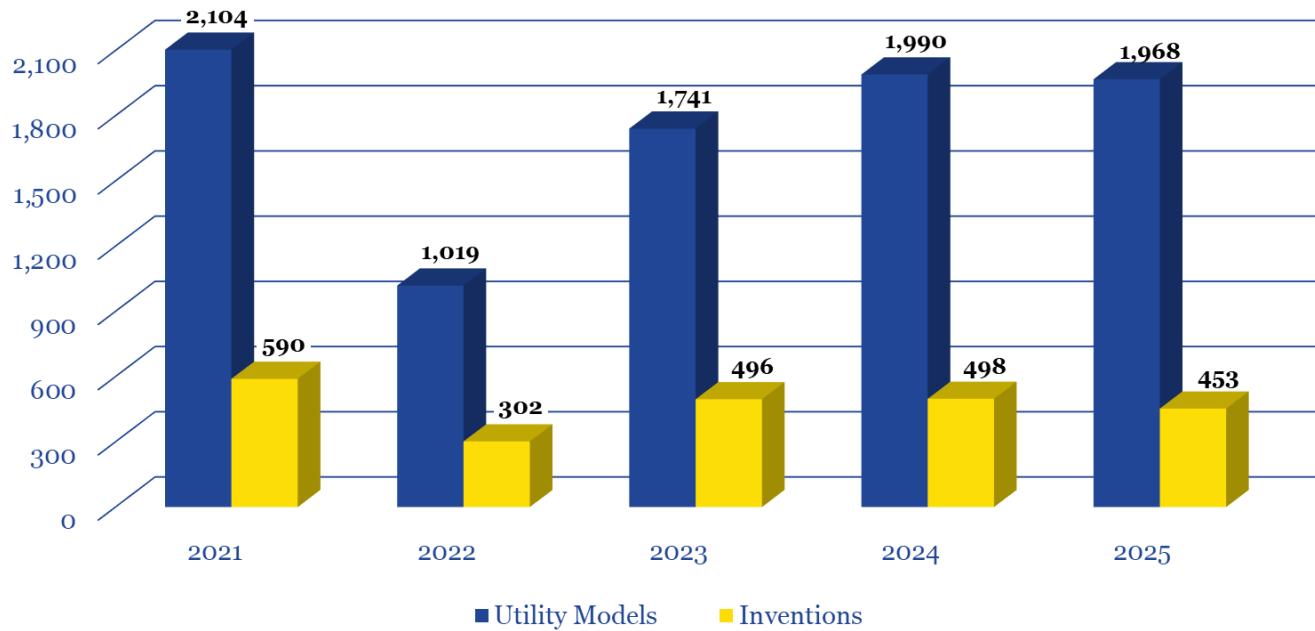
In wartime, innovation and technology become a key factor not only in economic development, but also in ensuring national security and defense capability. Modern challenges require Ukraine to adapt quickly, implement the latest solutions in critical fields, and create conditions for the development of an innovative environment. According to the United Nations High Commissioner for Refugees, as of April 17, 2025, a total of 6,917,800 Ukrainian refugees have been recorded globally and according to the International Organization for Migration, as of January 2025, an estimated 3.7 million persons have been internally displaced within Ukraine. Despite the shortage of personnel and the difficulties of wartime, Ukrainian inventors and scientists are demonstrating resilience and activity by protecting their developments.

Legal protection of intellectual assets is the foundation of an innovative economy, as only protected technologies can attract investments, promote commercialization and enter international markets. Inventions and utility models in the field of military and dual use technologies are of particular importance, as they not only strengthen defense capabilities but also form the basis for future economic growth.

In the first half of 2025, national applicants maintained a high level of inventive activity, which indicates the development of the country's innovative potential even in difficult conditions. A total of 2,421 applications were filed by resident applicants which almost corresponds to the indicator of the same period of 2024. A significant portion of the filed applications were utility models (1,968 applications), indicating the desire of businesses and innovators to quickly implement practical solutions for the market. Among the business entities there was a traditional predominance of legal entities: 268 applications for inventions and 1,345 applications for utility models were filed. Overall, the indicators confirm stable activity among national applicants (Table 14, Figure 20).

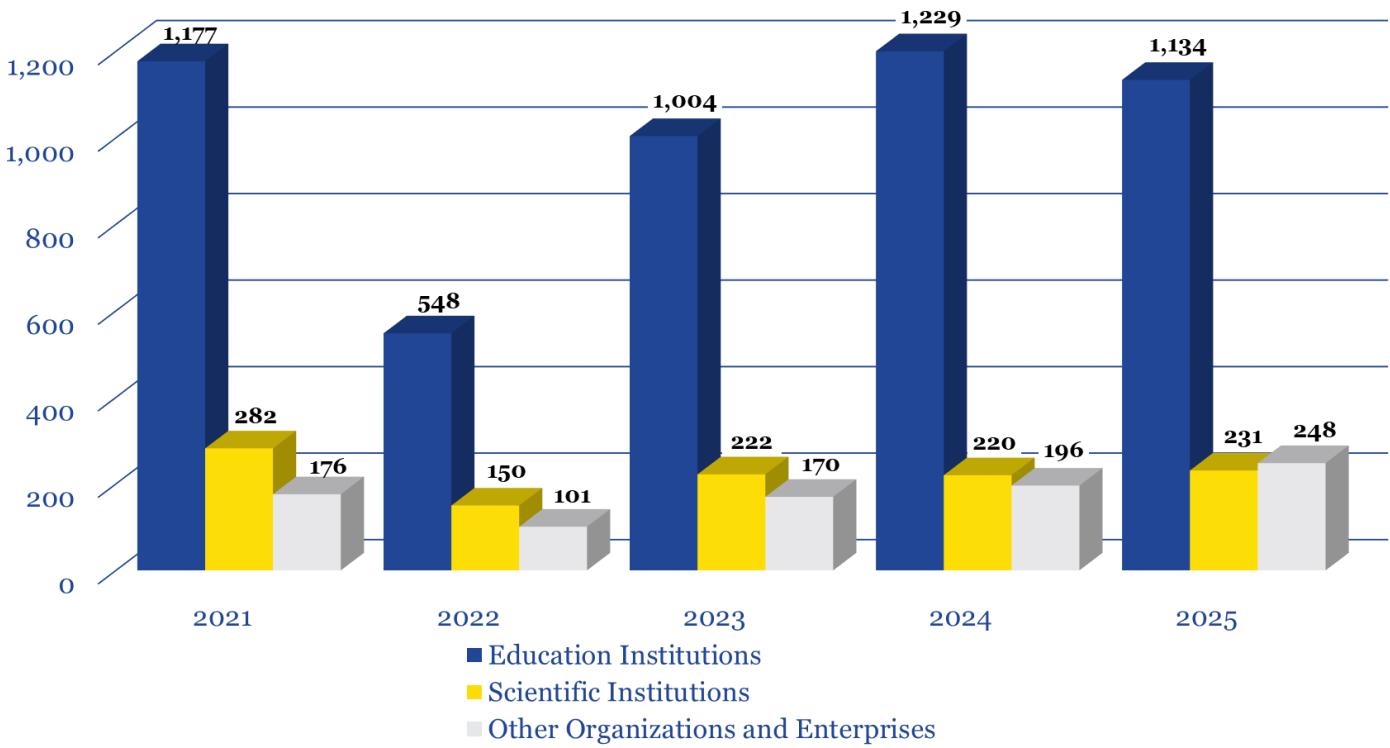
**Table 14. Inventions and Utility Models Applications Filed by Residents in 2021-2025 (I Half)**

|                           | 2021         | 2022         | 2023         | 2024         | 2025         | 2025 to 2024 |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Total</b>              | <b>2,694</b> | <b>1,321</b> | <b>2,237</b> | <b>2,488</b> | <b>2,421</b> | <b>97.3%</b> |
| Inventions, including     | 590          | 302          | 496          | 498          | 453          | 91.0%        |
| legal entities            | 323          | 183          | 268          | 278          | 268          | 96.4%        |
| individuals               | 267          | 119          | 228          | 220          | 185          | 84.1%        |
| Utility models, including | 2,104        | 1,019        | 1,741        | 1,990        | 1,968        | 98.9%        |
| legal entities            | 1,312        | 616          | 1,128        | 1,367        | 1,345        | 98.4%        |
| individuals               | 792          | 403          | 613          | 623          | 623          | 100.0%       |



**Figure 20. Dynamics of Inventions and Utility Models Applications Filed by Residents in 2021-2025 (I Half)**

In the first half of 2025, as compared to the same period last year, among resident legal entities, a high rate of filing applications maintains in educational institutions – 1,134 (70.3% of the total). Also, in the reporting period the number of applications filed by scientific institutions slightly increased – 231 applications, which is 5% more than the last year's indicator. The number of applications filed from other organizations and enterprises was 248 (Figure 21, Annexes 3, 4, 5).

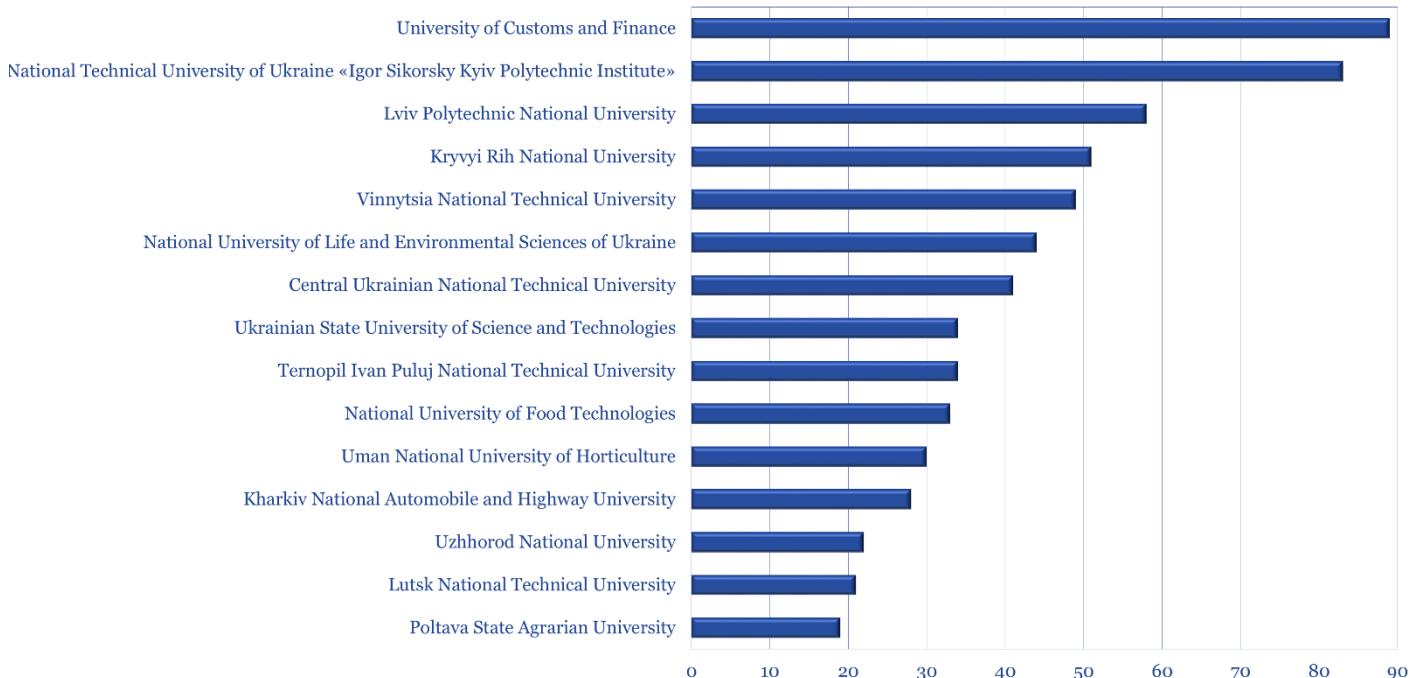


**Figure 21. Dynamics of Inventions and Utility Models Applications Filed by Resident Legal Entities in 2021-2025 (I Half)**

In the first half of 2025, among the government authorities the most active in filing applications for inventions and utility models were organizations subordinated to the Ministry of Education and Science of Ukraine – 987 applications, the National Academy of Sciences of Ukraine – 157 applications, the Ministry of Health of Ukraine – 51 applications, the Ministry of Defence of Ukraine – 46 applications, and the National Academy of Agrarian Sciences of Ukraine – 44 applications (Annex 6).

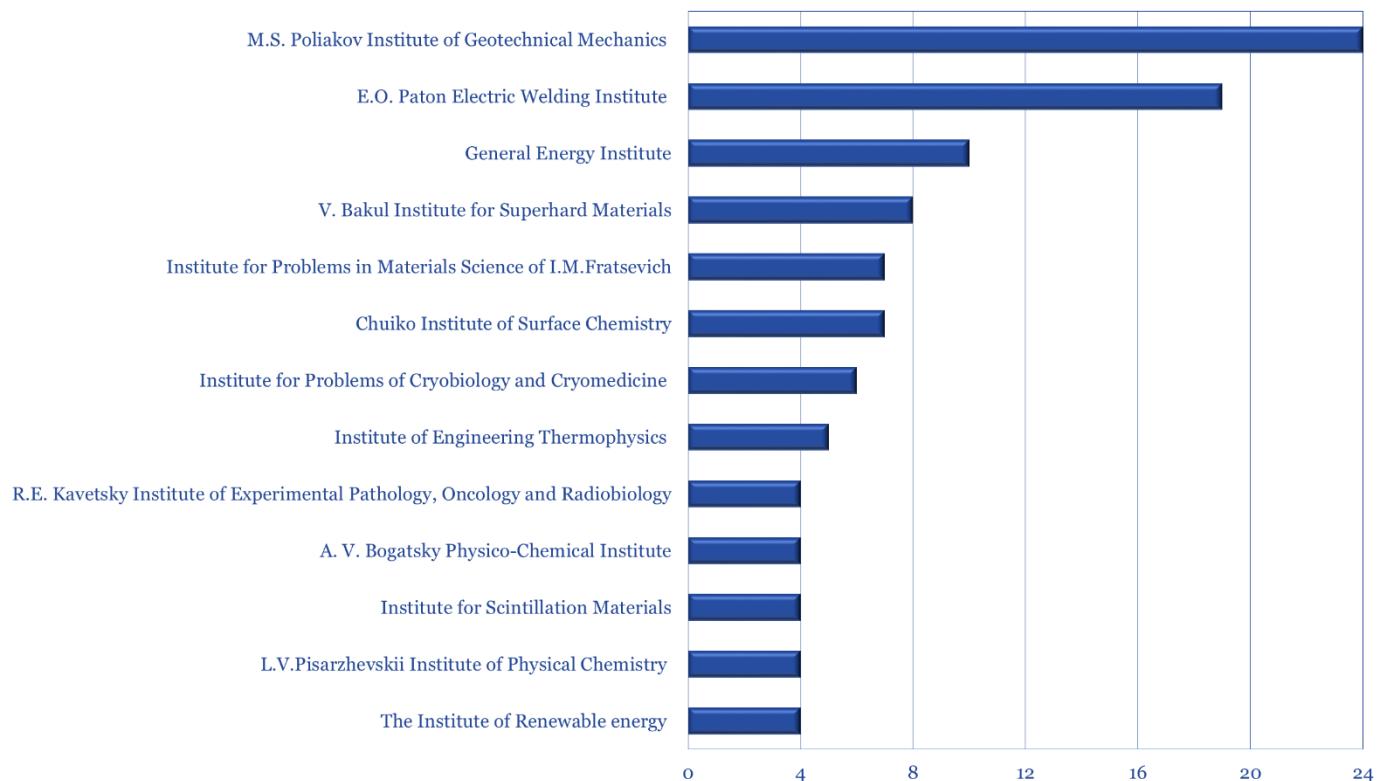
The list of most active educational and research institutions in filing applications for inventions and utility models is provided in Annexes 7 and 8. In total, in the first half of 2025, educational institutions filed 1,134 applications for inventions and utility models which proves their significant contribution to the innovative development of the country.

Among the educational institutions subordinated to the Ministry of Education and Science of Ukraine, the leader is the University of Customs and Finance, with 89 filed applications (7.8% of the total). The National Technical University of Ukraine “Igor Sikorsky Kyiv Polytechnic Institute” (83), Lviv Polytechnic National University (58) and Kryvyi Rih National University (51) also have high filing rates (Figure 22):



**Figure 22. Higher Educational Institutions under the Ministry of Education and Science of Ukraine with the Highest Inventive Activity in the I Half of 2025**

Among institutions of the National Academy of Sciences (NAS) of Ukraine, the highest inventive activity in the I half of 2025 was observed in (Figure 23):

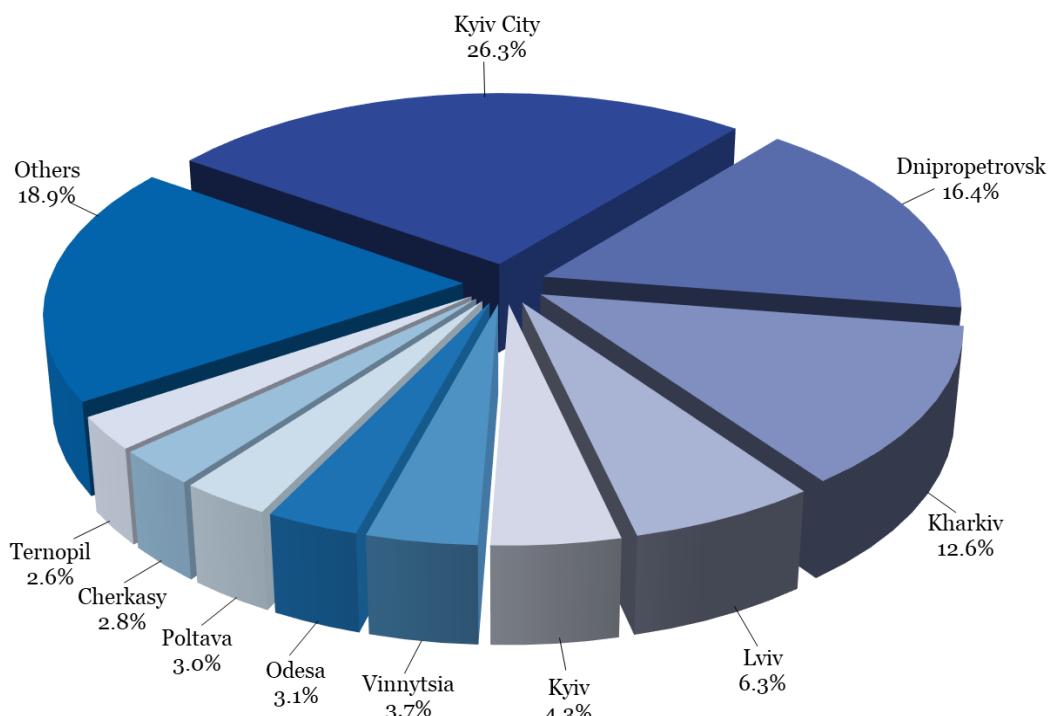


**Figure 23. Institutions of NAS of Ukraine with the Highest Inventive Activity in the I Half of 2025**

The capital of Ukraine is the main center of patent activity, leading the rating of regions (Figure 24, Annexes 9 and 10) in terms of the number of filed applications for inventions and utility models: a total of 637 applications were filed (26.3% of the total number of applications filed by resident applicants). Dnipropetrovsk (16.4%) and Kharkiv (12.6%) regions are also among the top three leaders, which together with the capital account for more than half of all applications filed (55.3%), indicating a concentration of innovative potential in the most developed scientific, technical and industrial centers of the country.

Among other leaders were the following regions:

- Lviv – 152 applications (6.3%);
- Kyiv – 104 applications (4.3%);
- Vinnytsia – 89 applications (3.7%);
- Odesa – 75 applications (3.1%);
- Poltava – 72 applications (3.0%);
- Cherkasy – 67 applications (2.8%);
- Ternopil – 64 applications (2.6%).



**Figure 24. Applications for Inventions and Utility Models by Regions of Ukraine in the I Half of 2025\***

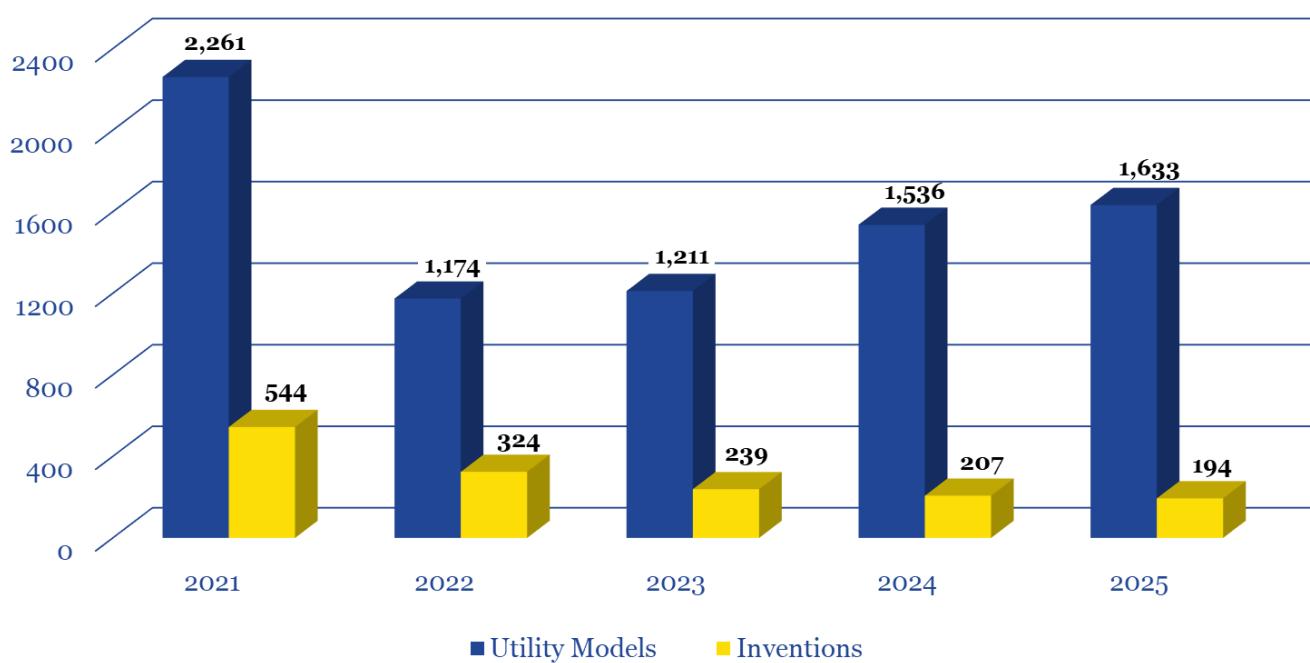
\* Applications for inventions and utility models by regions of Ukraine are implemented in a form of Interactive Regional Maps, that are available on <https://nipo.gov.ua/en/statistics-reports/>

## 2. Registration of Inventions and Utility Models

At the end of the first half of 2025, the number of registrations of inventions and utility models in the name of resident applicants continues to grow and amounts to 1,827, which is 4.8% more than last year's indicator. Similar to the indicators for applications for utility models and inventions, the vast majority of registrations were in the name of legal entities: 1,633 registrations of utility models and 157 registrations of inventions (Table 15, Figure 25).

**Table 15. Inventions and Utility Models Grants to Residents in 2021-2025 (I Half)**

|                           | 2021         | 2022         | 2023         | 2024         | 2025         | 2025<br>to 2024 |
|---------------------------|--------------|--------------|--------------|--------------|--------------|-----------------|
| <b>Total</b>              | <b>2,805</b> | <b>1,498</b> | <b>1,450</b> | <b>1,743</b> | <b>1,827</b> | <b>104.8%</b>   |
| Inventions, including     |              |              |              |              |              |                 |
| to legal entities         | 544          | 324          | 239          | 207          | 194          | 93.7%           |
| to individuals            | 362          | 190          | 170          | 169          | 157          | 92.9%           |
| Utility models, including |              |              |              |              |              |                 |
| to legal entities         | 2,261        | 1,174        | 1,211        | 1,536        | 1,633        | 106.3%          |
| to individuals            | 1,445        | 695          | 880          | 979          | 1,128        | 115.2%          |



**Figure 25. Dynamics of Inventions and Utility Models Grants to Residents in 2021-2025 (I Half)**

The distribution of inventions and utility models registrations by regions of Ukraine in the first half of 2021-2025 is shown in Annex 11. Annex 12 shows the distribution of registrations for inventions and utility models by resident legal entities by economic activities in the first half of 2021-2025.

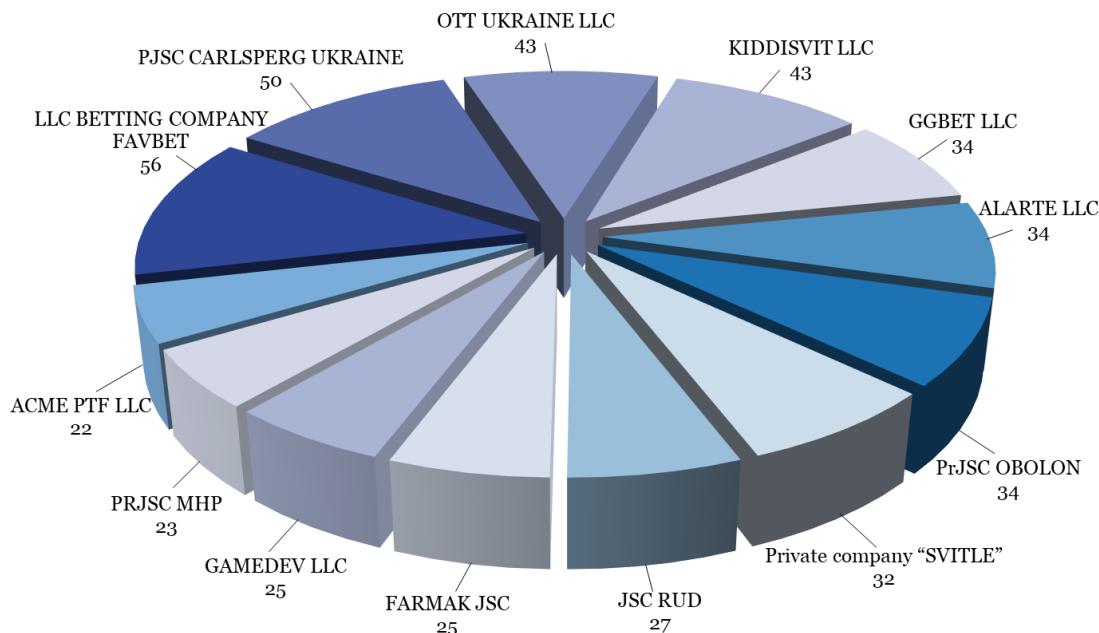
### III. Business Activity Analysis

#### 1. Resident and Non-Resident Applicants with the Highest Number of Filed Applications for Trademarks

The stability of the national economy depends on the strength and activity of the business, and the strength of the business begins with the brand. At a time when competition is growing and consumers make choices in a matter of seconds, a trademark becomes not only a marketing tool, but also a key element of a company's value. Reliable trademark protection allows companies to build trust, attract investment and scale their business outside the country. The importance of trademark legal protection is growing along with the development of the digital economy, where innovation and creativity are becoming the main drivers of growth.

For Ukrainian business, trademark registration is not just a formality, but a key to the global market. Among the national enterprises with the largest number of trademarks applications (Figure 26) filed in the first half of 2025, the following should be noted:

- LLC BETTING COMPANY FAVBET (Kyiv);
- PJSC CARLSPERG UKRAINE (Zaporizhzhia);
- OTT UKRAINE LLC (Kyiv);
- KIDDISVIT LLC (Dnipro);
- GGBET LLC (Kyiv);
- ALARTE LLC (Dnipro);
- PrJSC OBOLOON (Kyiv);
- Private company "SVITLE" (Kyiv);
- JSC RUD (Zhytomyr);
- FARMAK JSC (Kyiv);
- GAMEDEV LLC (Kyiv);
- PRJSC MHP (Kyiv Region);
- ACME PTF LLC (Kyiv Region).

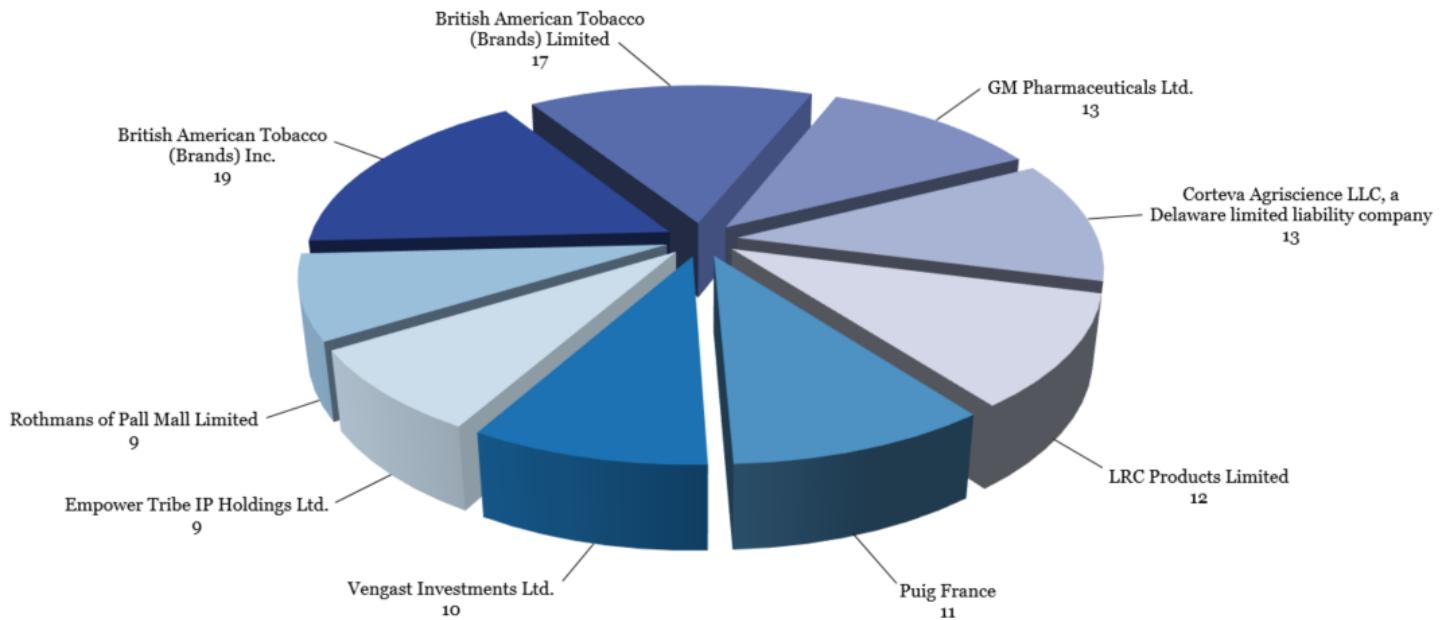


**Figure 26. Resident Enterprises with the Highest Number of Trademark Applications (under the National Procedure) in the I Half of 2025**

Entering international markets is impossible without building a strong brand platform and protecting it at the global level. Despite the challenges of the war, foreign companies continue to register trademarks in Ukraine, which demonstrates confidence in the legal system of intellectual property protection. This is an important signal to the global business community: Ukraine remains open to cooperation and guarantees the proper protection of intellectual rights. Such trust is the foundation for economic recovery and attracting investment in the future.

Foreign companies that have shown the highest activity in terms of the number of trademarks applications filed under the national procedure during the first half of 2025, include (Figure 27):

- British American Tobacco (Brands) Inc. (USA);
- British American Tobacco (Brands) Limited (United Kingdom);
- GM Pharmaceuticals Ltd. (Georgia);
- Corteva Agriscience LLC, a Delaware limited liability company (USA);
- LRC Products Limited (United Kingdom);
- Puig France (France);
- Vengast Investments Ltd. (Cyprus);
- Empower Tribe IP Holdings Ltd. (United Arab Emirates)
- Rothmans of Pall Mall Limited (Switzerland).

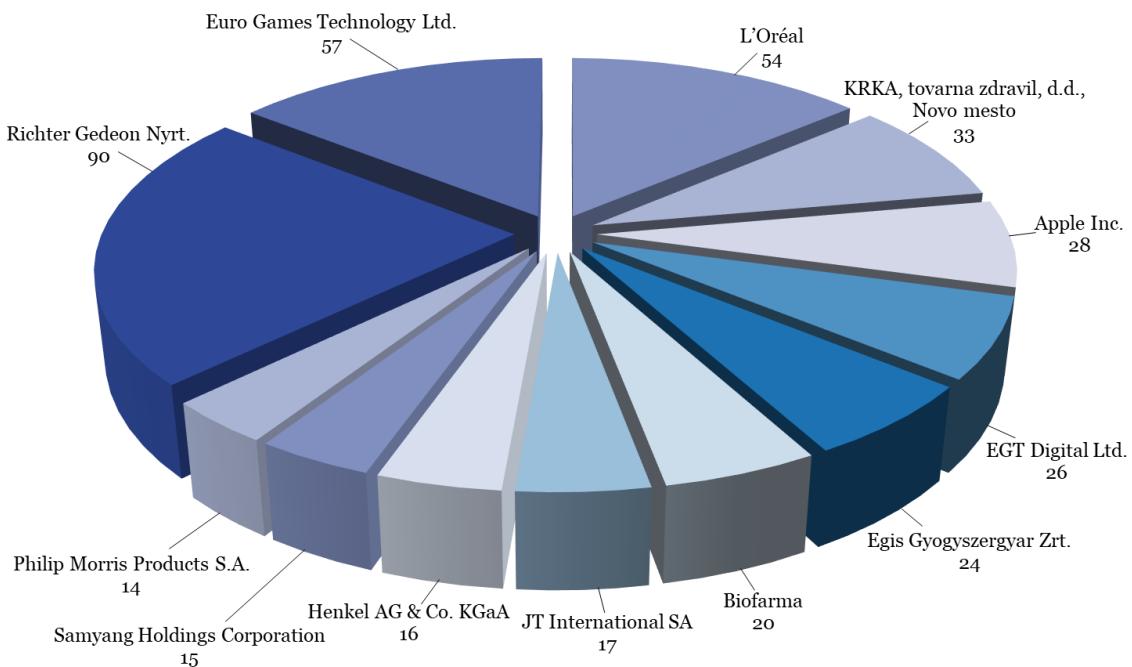


**Figure 27. Foreign Companies with the Highest Number of Trademark Applications (under the National Procedure) in the I Half of 2025**

For companies entering international markets, the Madrid system is the most convenient way to obtain legal protection for their brands. It allows companies to have a centralized management of international applications, including data updates or term extensions. By filing a single application through a national office instead of numerous separate registrations in different jurisdictions, businesses save a lot of time and money.

In the first half of 2025, foreign companies seeking to strengthen their position in the Ukrainian market by filing applications under the Madrid System included (Figure 28):

- Richter Gedeon Nyrt. (Hungary);
- Euro Games Technology Ltd. (Bulgaria);
- L'Oréal (France);
- KRKA, tovarna zdravil, d.d., Novo mesto (Slovenia);
- Apple Inc. (USA);
- Egt Digital Ltd. (Bulgaria);
- Egis Gyogyszergyar Zrt. (Hungary);
- Biofarma (France);
- JT International SA (Switzerland);
- Henkel AG & Co. KGaA (Germany);
- Samyang Holdings Corporation (The Republic of Korea);
- Philip Morris Products S.A. (Switzerland).



**Figure 28. Foreign Companies with the Highest Number of Trademark Applications (under the Madrid System) in the I Half of 2025**

## 2. Business Activity Priorities based on the Nice Classification

The International Classification of Goods and Services (hereinafter - the Nice Classification) for the purpose of registering trademarks provides a single standard for classifying goods and services in different countries, thereby greatly simplifying and unifying the registration procedure.

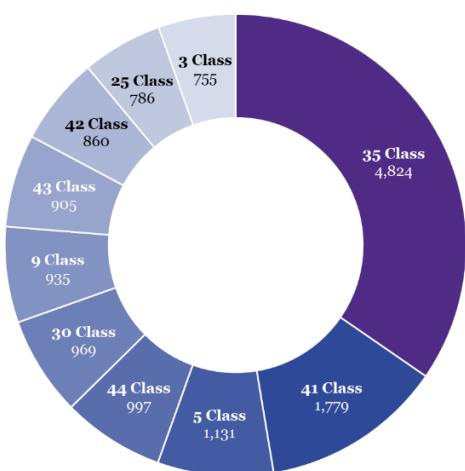
The largest number of trademarks applications under the national procedure in the I half of 2025 was filed under the Class 35 of the Nice Classification (4,824 applications), which primarily includes services related to business management, operation, organization, and administration of trade or industrial enterprises, as well as advertising, marketing, and sales promotion services (Table 16, Figure 29).

**Table 16. List of NCL Classes under the National Procedure with the Highest Number of Filed Trademark Applications in the I Half of 2025**

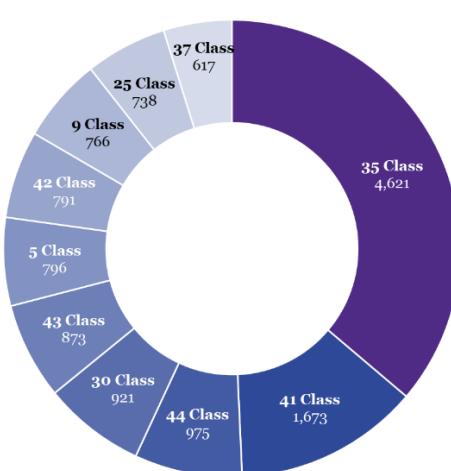
| NCL Class | Class Heading   | qty   | By Residents | By Non-Residents |
|-----------|---|-------|--------------|------------------|
| 35        | Advertising; business management, organization and administration; office functions   | 4,824 | 4,621        | 203              |
| 41        | Education; providing of training; entertainment; sporting and cultural activities   | 1,779 | 1,673        | 106              |
| 5         | Pharmaceuticals, medical and veterinary preparations; sanitary preparations for medical purposes; dietetic food and substances... | 1,131 | 796          | 335              |
| 44        | Medical services; veterinary services; hygienic and beauty care for human beings or animals...                                    | 997   | 975          | 22               |

**Table 16 (continued)**

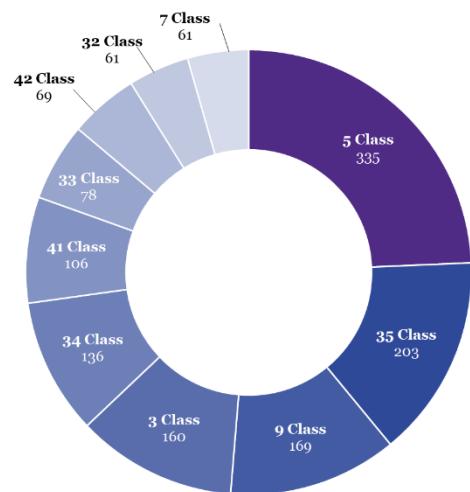
| NCL Class    | Class Heading  | qty          | By Residents | By Non-Residents |
|--------------|--|--------------|--------------|------------------|
| 30           | Coffee, tea, cocoa and substitutes therefor; rice, pasta and noodles; tapioca and sago; flour and preparations made from cereals...  | 969          | 921          | 48               |
| 9            | Scientific, research, navigation, surveying, photographic, cinematographic, audiovisual, optical, weighing, measuring, signalling, detecting, testing, inspecting, life-saving and teaching apparatus and instruments... | 935          | 766          | 169              |
| 43           | Services for providing food and drink; temporary accommodation   | 905          | 873          | 32               |
| 42           | Scientific and technological services and research and design relating thereto...  | 860          | 791          | 69               |
| 25           | Clothing, footwear, headwear   | 786          | 738          | 48               |
| 3            | Non-medicated cosmetics and toiletry preparations; non-medicated dentifrices...  | 755          | 595          | 160              |
| <b>Other</b> |  | <b>8,813</b> | <b>7,944</b> | <b>869</b>       |



**Figure 29. Distribution Priorities of Applications for Trademarks (under the National Procedure) by NCL Classes**



**Figure 30. Distribution Priorities of Applications for Trademarks by Residents (under the National Procedure) by NCL Classes**



**Figure 31. Distribution Priorities of Applications for Trademarks by Non-Residents (under the National Procedure) by NCL Classes**

In the first three months of 2025, resident applicants filed 4,621 applications under the 35th class of the Nice Classification, which is 22.3% of the total number of trademark applications from resident applicants (Figure 30).

The largest number of trademark applications under the national procedure filed by non-resident applicants were (Figure 31) under the Class 5 of the Nice Classification (335 applications), which includes Pharmaceuticals, medical and veterinary preparations; sanitary preparations for medical purposes; dietetic food and substances adapted for medical or veterinary use.

## ANNEXES

Annex 1

### Resident Applications for Inventions by Technology Fields in 2021-2025 (I Half)<sup>1</sup>

|   | <b>2021</b> | <b>2022</b> | <b>2023</b> | <b>2024</b> | <b>2025<sup>2</sup></b> |
|---|-------------|-------------|-------------|-------------|-------------------------|
| <b>Total</b>                            | <b>590</b>  | <b>302</b>  | <b>496</b>  | <b>498</b>  | <b>453</b>              |
| <b><i>Electrical engineering</i></b>    |             |             |             |             |                         |
| Electrical machinery, apparatus, energy | 24          | 11          | 27          | 15          | 8                       |
| Audio-visual technology                 | 2           | 3           | 2           | 1           | –                       |
| Telecommunications                      | 5           | –           | 4           | 7           | 5                       |
| Digital communication                   | 2           | –           | 1           | 3           | 2                       |
| Basic communication processes           | 5           | 5           | 4           | 10          | 1                       |
| Computer technology                     | 11          | 6           | 14          | 4           | 1                       |
| IT methods for management               | 2           | 2           | 1           | –           | –                       |
| Semiconductors                          | 3           | 2           | 3           | –           | –                       |
| <b><i>Instruments</i></b>               |             |             |             |             |                         |
| Optics                                  | 7           | 2           | 6           | 4           | 3                       |
| Measurement                             | 37          | 16          | 40          | 36          | 11                      |
| Analysis of biological materials        | 8           | 2           | 3           | 3           | 1                       |
| Control                                 | 11          | 5           | 5           | 11          | 4                       |
| Medical technology                      | 33          | 10          | 35          | 16          | 9                       |
| <b><i>Chemistry</i></b>                 |             |             |             |             |                         |
| Organic fine chemistry                  | 14          | 11          | 8           | 17          | 5                       |
| Biotechnology                           | 5           | 5           | 8           | –           | 3                       |
| Pharmaceuticals                         | 31          | 13          | 21          | 25          | 12                      |
| Macromolecular chemistry, polymers      | 3           | 3           | 1           | 3           | 1                       |
| Food chemistry                          | 22          | 18          | 21          | 18          | 5                       |
| Basic materials chemistry               | 21          | 6           | 10          | 13          | 3                       |
| Materials, metallurgy                   | 43          | 24          | 40          | 35          | 7                       |
| Surface technology, coating             | 25          | 10          | 15          | 24          | 7                       |
| Micro-structural and nano-technology    | 6           | 5           | 6           | 2           | 1                       |
| Chemical engineering                    | 21          | 15          | 20          | 22          | 7                       |
| Environmental technology                | 14          | 6           | 14          | 12          | 5                       |
| <b><i>Mechanical engineering</i></b>    |             |             |             |             |                         |
| Handling                                | 16          | 6           | 5           | 7           | 1                       |
| Machine tools                           | 11          | 12          | 14          | 18          | 3                       |
| Engines, pumps, turbines                | 23          | 9           | 17          | 27          | 8                       |
| Textile and paper machines              | 2           | 3           | 5           | 5           | 1                       |
| Other special machines                  | 38          | 27          | 32          | 49          | 31                      |
| Thermal processes and apparatus         | 7           | 4           | 9           | 11          | –                       |
| Mechanical elements                     | 19          | 6           | 6           | 11          | 4                       |
| Transport                               | 33          | 10          | 19          | 17          | 10                      |
| <b><i>Others</i></b>                    |             |             |             |             |                         |
| Furniture, games                        | 10          | 4           | 6           | 3           | 11                      |
| Other consumer goods                    | 6           | 4           | 6           | 4           | 3                       |
| Civil engineering                       | 34          | 19          | 35          | 27          | 3                       |
| <b>Unknown</b>                          | <b>36</b>   | <b>18</b>   | <b>33</b>   | <b>38</b>   | <b>277</b>              |

<sup>1</sup> Data for previous years have been updated

<sup>2</sup> Previous data

Non-Resident Applications for Inventions by Technology Fields in 2021-2025 (I Half)<sup>1</sup>

|   | 2021  | 2022 | 2023 | 2024 | 2025 <sup>2</sup> |
|---|-------|------|------|------|-------------------|
| Total                                   | 1,002 | 922  | 930  | 848  | 712               |
| <i>Electrical engineering</i>           |       |      |      |      |                   |
| Electrical machinery, apparatus, energy | 14    | 18   | 21   | 17   | 16                |
| Audio-visual technology                 | 11    | 12   | 1    | 3    | 4                 |
| Telecommunications                      | 3     | 2    | 1    | 4    | 5                 |
| Digital communication                   | 5     | 8    | 1    | 3    | 2                 |
| Basic communication processes           | 1     | —    | —    | 1    | 0                 |
| Computer technology                     | 10    | 13   | 11   | 8    | 12                |
| IT methods for management               | 8     | 5    | 6    | 3    | 3                 |
| Semiconductors                          | —     | —    | 1    | —    | —                 |
| <i>Instruments</i>                      |       |      |      |      |                   |
| Optics                                  | 1     | —    | 1    | 1    | 2                 |
| Measurement                             | 10    | 10   | 12   | 11   | 11                |
| Analysis of biological materials        | 6     | 5    | 10   | 3    | 5                 |
| Control                                 | 5     | 6    | 4    | 1    | 4                 |
| Medical technology                      | 12    | 15   | 18   | 11   | 8                 |
| <i>Chemistry</i>                        |       |      |      |      |                   |
| Organic fine chemistry                  | 98    | 97   | 81   | 61   | 56                |
| Biotechnology                           | 110   | 103  | 84   | 94   | 71                |
| Pharmaceuticals                         | 232   | 192  | 166  | 132  | 144               |
| Macromolecular chemistry, polymers      | 7     | 6    | 4    | 4    | 4                 |
| Food chemistry                          | 25    | 27   | 21   | 21   | 8                 |
| Basic materials chemistry               | 82    | 62   | 69   | 78   | 57                |
| Materials, metallurgy                   | 35    | 43   | 47   | 40   | 43                |
| Surface technology, coating             | 15    | 14   | 11   | 13   | 17                |
| Micro-structural and nano-technology    | 1     | 1    | —    | —    | —                 |
| Chemical engineering                    | 20    | 21   | 21   | 14   | 12                |
| Environmental technology                | 10    | 5    | 7    | 4    | 4                 |
| <i>Mechanical engineering</i>           |       |      |      |      |                   |
| Handling                                | 11    | 14   | 26   | 18   | 5                 |
| Machine tools                           | 17    | 12   | 8    | 10   | 9                 |
| Engines, pumps, turbines                | 13    | 18   | 12   | 8    | 9                 |
| Textile and paper machines              | 7     | 6    | 10   | 11   | 5                 |
| Other special machines                  | 43    | 49   | 42   | 49   | 36                |
| Thermal processes and apparatus         | 10    | 11   | 7    | 6    | 13                |
| Mechanical elements                     | 10    | 12   | 6    | 7    | 3                 |
| Transport                               | 13    | 11   | 17   | 24   | 14                |
| <i>Others</i>                           |       |      |      |      |                   |
| Furniture, games                        | 9     | 2    | 9    | 5    | 3                 |
| Other consumer goods                    | 109   | 99   | 154  | 146  | 32                |
| Civil engineering                       | 35    | 19   | 32   | 26   | 18                |
| Unknown                                 | 4     | 4    | 9    | 11   | 77                |

<sup>1</sup> Data for previous years have been updated<sup>2</sup> Previous data

**Resident Applications for Inventions from Legal Entities  
by Economic Activities in 2021-2025 (I Half)**

|  | 2021       | 2022       | 2023       | 2024       | 2025 <sup>2</sup> |
|--|------------|------------|------------|------------|-------------------|
| <b>Total</b>   | <b>323</b> | <b>183</b> | <b>268</b> | <b>278</b> | <b>268</b>        |
| <b>Agriculture, forestry and fishing</b>   | —          | —          | —          | —          | —                 |
| <b>Mining and quarrying</b>  | —          | —          | <b>3</b>   | —          | —                 |
| <b>Manufacturing, including</b>  | <b>12</b>  | <b>9</b>   | <b>10</b>  | <b>11</b>  | <b>10</b>         |
| Manufacture of food products, beverages and tobacco  | 1          | —          | 2          | —          | —                 |
| Manufacture of textiles and textile products, leather and leather products                   | —          | —          | 1          | 1          | —                 |
| Manufacture of wood and wood products, paper and paper products; publishing and printing     | —          | 1          | —          | —          | —                 |
| Manufacture of coke and refined petroleum products   | —          | —          | —          | —          | —                 |
| Manufacture of chemicals and chemical products   | 3          | 1          | —          | 1          | —                 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations                 | 1          | —          | —          | —          | 2                 |
| Manufacture of rubber and plastic products   | —          | —          | —          | 1          | 2                 |
| Manufacture of fabricated metal products, except machinery and equipment                     | —          | 1          | —          | 3          | 4                 |
| Manufacture of computer, electronic and optical products                                     | 2          | 1          | 1          | 2          | —                 |
| Manufacture of electrical equipment  | —          | 2          | —          | 1          | —                 |
| Manufacture of machinery and equipment n.e.c.  | 4          | 1          | 2          | 2          | 2                 |
| Manufacture of motor vehicles, trailers and semi-trailers and other transport equipment      | 1          | 2          | —          | —          | —                 |
| Manufacture of furniture, Other products, Repair and installation of machinery and equipment | —          | —          | 4          | —          | —                 |
| <b>Electricity, gas, steam and air conditioning supply</b>                                   | —          | —          | —          | —          | —                 |
| <b>Water supply; sewerage, waste management and remediation activities</b>                   | —          | —          | —          | —          | —                 |
| <b>Construction</b>  | <b>1</b>   | —          | <b>2</b>   | —          | —                 |
| <b>Wholesale and retail trade; repair of motor vehicles and motorcycles</b>                  | 7          | —          | <b>2</b>   | <b>4</b>   | <b>1</b>          |
| <b>Transportation and storage</b>  | —          | —          | —          | —          | —                 |
| <b>Information and communication</b>   | <b>3</b>   | —          | <b>3</b>   | <b>1</b>   | —                 |
| <b>Financial and insurance activities</b>  | —          | —          | —          | —          | —                 |
| <b>Real estate activities</b>  | —          | —          | —          | —          | —                 |
| <b>Professional, scientific and technical activities</b>                                     | <b>109</b> | <b>52</b>  | <b>69</b>  | <b>59</b>  | <b>70</b>         |
| Scientific research and development  | 100        | 50         | 67         | 59         | 69                |
| <b>Administrative and support service activities</b>   | <b>2</b>   | —          | —          | —          | —                 |
| <b>Education</b>   | <b>185</b> | <b>113</b> | <b>155</b> | <b>178</b> | <b>140</b>        |
| <b>Human health and social work activities</b>   | <b>4</b>   | <b>2</b>   | —          | —          | <b>2</b>          |
| <b>Other</b>   | —          | 7          | <b>24</b>  | <b>25</b>  | <b>45</b>         |

**Resident Applications for Utility Models from Legal Entities  
by Economic Activities in 2021-2025 (I Half)**

|  | 2021         | 2022       | 2023         | 2024         | 2025 <sup>2</sup> |
|--|--------------|------------|--------------|--------------|-------------------|
| <b>Total</b>   | <b>1,312</b> | <b>616</b> | <b>1,128</b> | <b>1,367</b> | <b>1,345</b>      |
| <b>Agriculture, forestry and fishing</b>   | <b>3</b>     | —          | <b>1</b>     | <b>1</b>     | —                 |
| <b>Mining and quarrying</b>  | <b>9</b>     | <b>4</b>   | <b>7</b>     | <b>1</b>     | —                 |
| <b>Manufacturing, including</b>  | <b>64</b>    | <b>28</b>  | <b>23</b>    | <b>26</b>    | <b>23</b>         |
| Manufacture of food products, beverages and tobacco  | 6            | —          | 1            | 1            | 2                 |
| Manufacture of textiles and textile products, leather and leather products                   | 1            | —          | 3            | 2            | 1                 |
| Manufacture of wood and wood products, paper and paper products; publishing and printing     | 2            | 1          | —            | 3            | —                 |
| Manufacture of coke and refined petroleum products   | —            | —          | —            | —            | —                 |
| Manufacture of chemicals and chemical products   | 1            | 2          | —            | —            | 1                 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations                 | 2            | 3          | 1            | —            | 1                 |
| Manufacture of rubber and plastic products   | 4            | 4          | 4            | 1            | 1                 |
| Manufacture of fabricated metal products, except machinery and equipment                     | 4            | 4          | 1            | —            | 2                 |
| Manufacture of computer, electronic and optical products                                     | 3            | 1          | 2            | 2            | 2                 |
| Manufacture of electrical equipment  | 3            | 3          | 1            | —            | —                 |
| Manufacture of machinery and equipment n.e.c.  | 21           | 5          | 7            | 10           | 7                 |
| Manufacture of motor vehicles, trailers and semi-trailers and other transport equipment      | 12           | 5          | 2            | 6            | 5                 |
| Manufacture of furniture, Other products, Repair and installation of machinery and equipment | 5            | —          | 1            | 1            | 1                 |
| <b>Electricity, gas, steam and air conditioning supply</b>                                   | —            | —          | —            | —            | —                 |
| <b>Water supply; sewerage, waste management and remediation activities</b>                   | —            | —          | <b>1</b>     | —            | —                 |
| <b>Construction</b>  | <b>2</b>     | <b>2</b>   | <b>1</b>     | —            | —                 |
| <b>Wholesale and retail trade; repair of motor vehicles and motorcycles</b>                  | <b>13</b>    | <b>12</b>  | <b>6</b>     | <b>7</b>     | <b>11</b>         |
| <b>Transportation and storage</b>  | <b>3</b>     | —          | <b>4</b>     | —            | —                 |
| <b>Information and communication</b>   | <b>7</b>     | —          | <b>3</b>     | —            | <b>3</b>          |
| <b>Financial and insurance activities</b>  | <b>1</b>     | —          | —            | —            | <b>3</b>          |
| <b>Real estate activities</b>  | <b>2</b>     | —          | <b>1</b>     | —            | <b>1</b>          |
| <b>Professional, scientific and technical activities</b>                                     | <b>197</b>   | <b>104</b> | <b>157</b>   | <b>166</b>   | <b>168</b>        |
| Scientific research and development  | 182          | 100        | 155          | 161          | 162               |
| <b>Administrative and support service activities</b>   | <b>2</b>     | —          | <b>4</b>     | —            | —                 |
| <b>Education</b>   | <b>992</b>   | <b>435</b> | <b>849</b>   | <b>1,051</b> | <b>994</b>        |
| <b>Human health and social work activities</b>   | <b>12</b>    | <b>4</b>   | <b>5</b>     | <b>2</b>     | <b>5</b>          |
| <b>Other</b>   | <b>5</b>     | <b>27</b>  | <b>66</b>    | <b>113</b>   | <b>137</b>        |

**Resident Applications for Inventions and Utility Models from Legal Entities  
by Economic Activities in 2021-2025 (I Half)**

|  | 2021         | 2022       | 2023         | 2024         | 2025 <sup>2</sup> |
|--|--------------|------------|--------------|--------------|-------------------|
| <b>Total</b>   | <b>1,635</b> | <b>799</b> | <b>1,396</b> | <b>1,645</b> | <b>1,613</b>      |
| <b>Agriculture, forestry and fishing</b>   | <b>3</b>     | —          | 1            | 1            | —                 |
| <b>Mining and quarrying</b>  | <b>9</b>     | <b>4</b>   | <b>10</b>    | <b>1</b>     | —                 |
| <b>Manufacturing, including</b>  | <b>76</b>    | <b>37</b>  | <b>33</b>    | <b>37</b>    | <b>33</b>         |
| Manufacture of food products, beverages and tobacco  | 7            | —          | 3            | 1            | 2                 |
| Manufacture of textiles and textile products, leather and leather products                   | 1            | —          | 4            | 3            | 1                 |
| Manufacture of wood and wood products, paper and paper products; publishing and printing     | 2            | 2          | —            | 3            | —                 |
| Manufacture of coke and refined petroleum products   | —            | —          | —            | —            | —                 |
| Manufacture of chemicals and chemical products   | 4            | 3          | —            | 1            | 1                 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations                 | 3            | 3          | 1            | —            | 3                 |
| Manufacture of rubber and plastic products   | 4            | 4          | 4            | 2            | 3                 |
| Manufacture of fabricated metal products, except machinery and equipment                     | 4            | 5          | 1            | 3            | 6                 |
| Manufacture of computer, electronic and optical products                                     | 5            | 2          | 3            | 4            | 2                 |
| Manufacture of electrical equipment  | 3            | 5          | 1            | 1            | —                 |
| Manufacture of machinery and equipment n.e.c.  | 25           | 6          | 9            | 12           | 9                 |
| Manufacture of motor vehicles, trailers and semi-trailers and other transport equipment      | 13           | 7          | 2            | 6            | 5                 |
| Manufacture of furniture, Other products, Repair and installation of machinery and equipment | 5            | —          | 5            | 1            | 1                 |
| <b>Electricity, gas, steam and air conditioning supply</b>                                   | —            | —          | —            | —            | —                 |
| <b>Water supply; sewerage, waste management and remediation activities</b>                   | —            | —          | 1            | —            | —                 |
| <b>Construction</b>  | <b>3</b>     | <b>2</b>   | <b>3</b>     | —            | —                 |
| <b>Wholesale and retail trade; repair of motor vehicles and motorcycles</b>                  | <b>20</b>    | <b>12</b>  | <b>8</b>     | <b>11</b>    | <b>12</b>         |
| <b>Transportation and storage</b>  | <b>3</b>     | —          | 4            | —            | —                 |
| <b>Information and communication</b>   | <b>10</b>    | —          | 6            | 1            | 3                 |
| <b>Financial and insurance activities</b>  | <b>1</b>     | —          | —            | —            | 3                 |
| <b>Real estate activities</b>  | <b>2</b>     | —          | 1            | —            | 1                 |
| <b>Professional, scientific and technical activities</b>                                     | <b>306</b>   | <b>156</b> | <b>226</b>   | <b>225</b>   | <b>238</b>        |
| Scientific research and development  | 282          | 150        | 222          | 220          | 231               |
| <b>Administrative and support service activities</b>   | <b>4</b>     | —          | 4            | —            | —                 |
| <b>Education</b>   | <b>1,177</b> | <b>548</b> | <b>1,004</b> | <b>1,229</b> | <b>1,134</b>      |
| <b>Human health and social work activities</b>   | <b>16</b>    | <b>6</b>   | <b>5</b>     | <b>2</b>     | <b>7</b>          |
| <b>Other</b>   | <b>5</b>     | <b>34</b>  | <b>90</b>    | <b>138</b>   | <b>182</b>        |

**Resident Applications for Inventions and Utility Models from Legal Entities  
by Government Agencies in 2021-2025 (I Half)**

|   | <b>2021</b>  | <b>2022</b> | <b>2023</b>  | <b>2024</b>  | <b>2025</b>  |
|---|--------------|-------------|--------------|--------------|--------------|
| <b>Total</b>  | <b>1,474</b> | <b>712</b>  | <b>1,235</b> | <b>1,442</b> | <b>1,374</b> |
| Ministry of Education and Science of Ukraine                | 856          | 486         | 792          | 998          | 987          |
| The National Academy of Sciences of Ukraine                 | 183          | 100         | 145          | 149          | 157          |
| Ministry of Health of Ukraine                               | 261          | 23          | 118          | 111          | 51           |
| Ministry of Defence of Ukraine                              | 22           | 11          | 49           | 53           | 46           |
| The National Academy of Agrarian Sciences (NAAS) of Ukraine | 62           | 22          | 36           | 37           | 44           |
| State Emergency Service of Ukraine                          | 33           | 19          | 26           | 36           | 21           |
| Ministry of Internal Affairs of Ukraine                     | 7            | 4           | 9            | 14           | 20           |
| Ministry of Economy of Ukraine                              | 1            | 4           | 4            | 2            | 14           |
| National Academy of Medical Sciences of Ukraine             | 22           | 13          | 12           | 10           | 11           |
| Cabinet of Ministers of Ukraine                             | 6            | 7           | 10           | 15           | 6            |
| The State Concern “UkrOboronProm”                           | 4            | 10          | 10           | 10           | 6            |
| <b>Other Government Agencies</b>                            | <b>17</b>    | <b>13</b>   | <b>24</b>    | <b>7</b>     | <b>11</b>    |

**Higher Educational Institutions of Ukraine with the Highest Inventive Activity Based on Applications for Inventions and Utility Models in 2021-2025 (I Half)<sup>1</sup>**

|   | <b>2021</b>  | <b>2022</b> | <b>2023</b>  | <b>2024</b>  | <b>2025<sup>2</sup></b> |
|---|--------------|-------------|--------------|--------------|-------------------------|
| <b>Total</b>  | <b>1,177</b> | <b>548</b>  | <b>1,004</b> | <b>1,229</b> | <b>1,134</b>            |
| University of Customs and Finance   | —            | —           | —            | 1            | 89                      |
| National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute»             | 16           | 20          | 39           | 48           | 83                      |
| Lviv Polytechnic National University  | 29           | 23          | 54           | 45           | 58                      |
| Kryvyi Rih National University  | 21           | 27          | 46           | 31           | 51                      |
| Vinnytsia National Technical University   | 30           | 22          | 113          | 66           | 49                      |
| National University of Life and Environmental Sciences of Ukraine                               | 25           | 7           | 16           | 44           | 44                      |
| Central Ukrainian National Technical University   | 17           | 7           | 20           | 18           | 41                      |
| Ivan Kozhedub Kharkiv National Air Force University   | 14           | 3           | 36           | 41           | 37                      |
| Ternopil Ivan Puluj National Technical University   | 4            | 14          | 14           | 28           | 34                      |
| Ukrainian State University of Science and Technologies  | —            | 11          | 4            | 5            | 34                      |
| National University of Food Technologies  | 16           | 20          | 24           | 26           | 33                      |
| Uman National University of Horticulture  | 22           | 12          | 15           | 39           | 30                      |
| Kharkiv National Automobile and Highway University  | 10           | 3           | 52           | 46           | 28                      |
| Uzhhorod National University  | 27           | 19          | 18           | 30           | 22                      |
| Lutsk National Technical University   | 18           | 5           | 26           | 16           | 21                      |
| Poltava State Agrarian University   | 26           | 15          | 12           | 19           | 19                      |
| Taras Shevchenko National University of Kyiv  | 16           | 8           | 7            | 17           | 18                      |
| V. N. Karazin Kharkiv National University   | 25           | 10          | 1            | 12           | 17                      |
| Lesya Ukrainka Volyn National University  | 15           | —           | 8            | 10           | 16                      |
| Ukrainian State University of Railway Transport   | 22           | 2           | 11           | 33           | 16                      |
| The National University of Water and Environmental Engineering                                  | 11           | 12          | 17           | 20           | 15                      |
| Volodymyr Dahl East Ukrainian National University   | 33           | 20          | 21           | 17           | 15                      |
| Sumy National Agrarian University   | 1            | 9           | 21           | 6            | 14                      |
| Ivano-Frankivsk National Technical University of Oil and Gas                                    | 9            | 6           | —            | 10           | 14                      |
| National University «Yuri Kondratyuk Poltava Polytechnic»                                       | 6            | —           | 5            | 14           | 13                      |
| Higher educational institution «Podillia State University»                                      | 9            | 11          | 20           | 19           | 13                      |
| Dnipro State Agrarian and Economic University   | 26           | 19          | 1            | 25           | 13                      |
| Vinnytsia National Agrarian University  | 13           | 8           | 9            | 10           | 12                      |
| National University of Civil Protection of Ukraine  | 28           | 16          | 18           | 28           | 12                      |
| Donetsk National Technical University   | 9            | 1           | 5            | 19           | 11                      |
| Cherkasy State Technological University   | 5            | 3           | 3            | 12           | 11                      |
| National Technical University «Kharkiv Polytechnic Institute»                                   | 24           | 5           | 18           | 29           | 11                      |
| Dnipro University of Technology   | 18           | 22          | 13           | 17           | 11                      |
| Private Joint-Stock Company «Higher education institution "Interregional Academy of Personnel"» | —            | —           | 2            | 10           | 10                      |
| Bila Tserkva National Agrarian University   | 6            | 11          | 1            | 12           | 10                      |
| Kharkiv National University of Radio Electronics  | 10           | 3           | 2            | 3            | 10                      |
| <b>Other</b>  | <b>616</b>   | <b>174</b>  | <b>332</b>   | <b>403</b>   | <b>199</b>              |

<sup>1</sup> Data for previous years have been updated<sup>2</sup> Previous data

**Scientific Organizations of Ukraine with the Highest Inventive Activity  
Based on Applications for Inventions and Utility Models in 2021-2025 (I Half)<sup>1</sup>**

|  | <b>2021</b> | <b>2022</b> | <b>2023</b> | <b>2024</b> | <b>2025<sup>2</sup></b> |
|--|-------------|-------------|-------------|-------------|-------------------------|
| <b>Total</b>   | <b>282</b>  | <b>150</b>  | <b>222</b>  | <b>220</b>  | <b>231</b>              |
| M.S. Poliakov Institute of Geotechnical Mechanics  | 25          | 6           | 13          | 21          | 24                      |
| E.O. Paton Electric Welding Institute  | 8           | 7           | 2           | 10          | 19                      |
| General Energy Institute   | —           | 2           | 5           | 2           | 10                      |
| V. Bakul Institute for Superhard Materials   | 11          | 4           | 10          | 9           | 8                       |
| Chuiko Institute of Surface Chemistry  | 2           | —           | 4           | 4           | 7                       |
| Institute for Problems in Materials Science of I.M. Fratsevich of NAS of Ukraine               | 3           | —           | 6           | 5           | 7                       |
| Institute for Problems of Cryobiology and Cryomedicine   | 6           | 1           | 1           | 4           | 6                       |
| National Scientific Center «Institute of Experimental and Clinical Veterinary Medicine»        | 4           | 1           | 3           | 5           | 6                       |
| Institute of Engineering Thermophysics of NAS of Ukraine                                       | 5           | 4           | 18          | 4           | 5                       |
| Institute of Agriculture of Carpathian Region of NAAS of Ukraine                               | —           | —           | —           | 2           | 5                       |
| The Institute of Renewable energy  | 3           | 1           | 4           | 10          | 4                       |
| The research station «Mayak» of the IVM of NAAS  | —           | —           | —           | —           | 4                       |
| L.V. Pisarzhevskii Institute of Physical Chemistry   | 8           | 8           | 6           | 10          | 4                       |
| Institute for Scintillation Materials  | 2           | 1           | 2           | 1           | 4                       |
| A. V. Bogatsky Physico-Chemical Institute  | 1           | 3           | 3           | —           | 4                       |
| R.E. Kavetsky Institute of Experimental Pathology, Oncology and Radiobiology                   | 1           | —           | 1           | 2           | 4                       |
| The National Scientific Center Institute of Agriculture NAAS                                   | 1           | 1           | 2           | 1           | 4                       |
| State Enterprise «State Research Institute of Building Constructions»                          | —           | —           | 1           | 1           | 3                       |
| The V.M. Remeslo Myronivka Institute Of Wheat  | —           | —           | —           | 2           | 3                       |
| Institute for Single Crystals  | 1           | —           | 1           | —           | 3                       |
| V.E. Lashkaryov Institute of Semiconductor Physics of NAS of Ukraine                           | 11          | 9           | 6           | 9           | 3                       |
| Sytenko Institute of Spine and Joint Pathology National Academy of Medical Sciences of Ukraine | 1           | 1           | 5           | 4           | 3                       |
| Institute of Pharmacology and Toxicology   | 6           | —           | —           | 4           | 3                       |
| O.O. Bogomoletz Institute of Physiology of NAS of Ukraine                                      | 1           | —           | 2           | 3           | 3                       |
| Institute of Electrodynamics   | 7           | 3           | 4           | 2           | 3                       |
| Institute of Applied Physics   | 4           | —           | —           | 1           | 3                       |
| Karpenko Physico-Mechanical Institute  | 4           | 2           | 1           | 5           | 3                       |
| National Scientific Center «Institute of beekeeping named after P.I. Prokopovich»              | —           | —           | —           | 1           | 3                       |
| Institute of pig breeding and agricultural production  | 4           | 4           | 3           | 2           | 3                       |
| Institute of Agriculture of the Northeast of NAAS of Ukraine                                   | —           | —           | —           | —           | 3                       |
| Institute of Agricultural Microbiology and Agro-industrial Production of NAAS                  | 1           | —           | 1           | 1           | 3                       |
| <b>Other</b>   | <b>162</b>  | <b>92</b>   | <b>118</b>  | <b>95</b>   | <b>64</b>               |

<sup>1</sup> Data for previous years have been updated<sup>2</sup> Previous data

**Resident Applications for Inventions and Utility Models by Region of Ukraine  
in 2021-2025 (I Half)<sup>1</sup>**

|                                   | Utility Models |              |              |              |                   | Inventions |            |            |            |                   |
|-----------------------------------|----------------|--------------|--------------|--------------|-------------------|------------|------------|------------|------------|-------------------|
|                                   | 2021           | 2022         | 2023         | 2024         | 2025 <sup>2</sup> | 2021       | 2022       | 2023       | 2024       | 2025 <sup>2</sup> |
| <b>Total</b>                      | <b>2,104</b>   | <b>1,019</b> | <b>1,741</b> | <b>1,990</b> | <b>1,968</b>      | <b>590</b> | <b>302</b> | <b>496</b> | <b>498</b> | <b>453</b>        |
| The Autonomous Republic of Crimea | —              | —            | —            | —            | —                 | —          | —          | —          | —          | —                 |
| Vinnytsia                         | 61             | 34           | 193          | 113          | 83                | 17         | 10         | 20         | 9          | 6                 |
| Volyn                             | 36             | 13           | 47           | 33           | 40                | 3          | 4          | 3          | 3          | 1                 |
| Dnipropetrovsk                    | 243            | 120          | 159          | 178          | 347               | 64         | 48         | 36         | 50         | 49                |
| Donetsk                           | 44             | 4            | 38           | 61           | 24                | 11         | 2          | 6          | 14         | 3                 |
| Zhytomyr                          | 18             | 8            | 9            | 11           | 14                | 5          | 3          | 6          | 4          | 7                 |
| Zakarpattia                       | 21             | 14           | 19           | 44           | 20                | 14         | 9          | 13         | 37         | 10                |
| Zaporizhzhia                      | 42             | 14           | 26           | 35           | 49                | 21         | 12         | 16         | 16         | 10                |
| Ivano-Frankivsk                   | 34             | 23           | 21           | 22           | 27                | 11         | 9          | 7          | 8          | 15                |
| Kyiv Region                       | 43             | 32           | 70           | 59           | 66                | 29         | 10         | 31         | 23         | 38                |
| Kirovohrad                        | 24             | 10           | 23           | 22           | 46                | 4          | 3          | 3          | 2          | 5                 |
| Luhansk                           | 16             | 2            | 3            | 1            | 3                 | 3          | —          | 2          | —          | —                 |
| Lviv                              | 101            | 69           | 107          | 108          | 112               | 40         | 21         | 54         | 35         | 40                |
| Mykolayiv                         | 35             | 6            | 23           | 37           | 15                | 8          | 2          | 5          | 1          | 2                 |
| Odesa                             | 97             | 40           | 54           | 77           | 60                | 47         | 19         | 20         | 27         | 15                |
| Poltava                           | 76             | 50           | 53           | 71           | 68                | 11         | —          | 5          | 13         | 4                 |
| Rivne                             | 22             | 18           | 21           | 32           | 27                | 1          | 1          | 2          | 1          | 3                 |
| Sumy                              | 29             | 21           | 30           | 29           | 42                | 16         | 7          | 13         | 8          | 9                 |
| Ternopil                          | 198            | 32           | 54           | 59           | 52                | 4          | 6          | 7          | 14         | 12                |
| Kharkiv                           | 299            | 131          | 248          | 362          | 256               | 83         | 32         | 59         | 64         | 49                |
| Kherson                           | 29             | 18           | 5            | 18           | 13                | 8          | 1          | 2          | 1          | 4                 |
| Khmelnytskyi                      | 32             | 23           | 48           | 48           | 31                | 2          | —          | 3          | 5          | 2                 |
| Cherkasy                          | 47             | 21           | 35           | 71           | 61                | 1          | 7          | 5          | 3          | 6                 |
| Chernivtsi                        | 31             | 22           | 12           | 13           | 14                | 2          | 1          | 2          | 2          | 1                 |
| Chernihiv                         | 13             | 7            | 10           | 15           | 20                | 5          | 1          | 1          | 3          | 2                 |
| Kyiv                              | 512            | 286          | 430          | 471          | 478               | 179        | 94         | 175        | 155        | 159               |
| Sevastopol                        | 1              | —            | 3            | —            | —                 | 1          | —          | —          | —          | —                 |
| Unknown                           | —              | 1            | —            | —            | —                 | —          | —          | —          | —          | 1                 |

<sup>1</sup> Data for previous years have been updated<sup>2</sup> Previous data

**Resident Applications for Both Inventions and Utility Models by Region of Ukraine  
in 2021-2025 (I Half)<sup>1</sup>**

|                                   | <b>2021</b>  | <b>2022</b>  | <b>2023</b>  | <b>2024</b>  | <b>2025<sup>2</sup></b> |
|-----------------------------------|--------------|--------------|--------------|--------------|-------------------------|
| <b>Total</b>                      | <b>2,694</b> | <b>1,321</b> | <b>2,237</b> | <b>2,488</b> | <b>2,421</b>            |
| The Autonomous Republic of Crimea | —            | —            | —            | —            | —                       |
| Vinnytsia                         | 78           | 44           | 213          | 122          | 89                      |
| Volyn                             | 39           | 17           | 50           | 36           | 41                      |
| Dnipropetrovsk                    | 307          | 168          | 195          | 228          | 396                     |
| Donetsk                           | 55           | 6            | 44           | 75           | 27                      |
| Zhytomyr                          | 23           | 11           | 15           | 15           | 21                      |
| Zakarpattia                       | 35           | 23           | 32           | 81           | 30                      |
| Zaporizhzhia                      | 63           | 26           | 42           | 51           | 59                      |
| Ivano-Frankivsk                   | 45           | 32           | 28           | 30           | 42                      |
| Kyiv Region                       | 72           | 42           | 101          | 82           | 104                     |
| Kirovohrad                        | 28           | 13           | 26           | 24           | 51                      |
| Luhansk                           | 19           | 2            | 5            | 1            | 3                       |
| Lviv                              | 141          | 90           | 161          | 143          | 152                     |
| Mykolayiv                         | 43           | 8            | 28           | 38           | 17                      |
| Odesa                             | 144          | 59           | 74           | 104          | 75                      |
| Poltava                           | 87           | 50           | 58           | 84           | 72                      |
| Rivne                             | 23           | 19           | 23           | 33           | 30                      |
| Sumy                              | 45           | 28           | 43           | 37           | 51                      |
| Ternopil                          | 202          | 38           | 61           | 73           | 64                      |
| Kharkiv                           | 382          | 163          | 307          | 426          | 305                     |
| Kherson                           | 37           | 19           | 7            | 19           | 17                      |
| Khmelnitskyi                      | 34           | 23           | 51           | 53           | 33                      |
| Cherkasy                          | 48           | 28           | 40           | 74           | 67                      |
| Chernivtsi                        | 33           | 23           | 14           | 15           | 15                      |
| Chernihiv                         | 18           | 8            | 11           | 18           | 22                      |
| Kyiv                              | 691          | 380          | 605          | 626          | 637                     |
| Sevastopol                        | 2            | —            | 3            | —            | —                       |
| Unknown                           | —            | 1            | —            | —            | 1                       |

<sup>1</sup> Data for previous years have been updated<sup>2</sup> Previous data

**Resident Registrations for Inventions and Utility Models by Region of Ukraine  
in 2021-2025 (I Half)**

|                                   | Utility Models |              |              |              |              | Inventions |            |            |            |            |
|-----------------------------------|----------------|--------------|--------------|--------------|--------------|------------|------------|------------|------------|------------|
|                                   | 2021           | 2022         | 2023         | 2024         | 2025         | 2021       | 2022       | 2023       | 2024       | 2025       |
| <b>Total</b>                      | <b>2,261</b>   | <b>1,174</b> | <b>1,211</b> | <b>1,536</b> | <b>1,633</b> | <b>544</b> | <b>324</b> | <b>239</b> | <b>207</b> | <b>194</b> |
| The Autonomous Republic of Crimea | 5              | —            | —            | —            | —            | —          | —          | —          | —          | —          |
| Vinnytsia                         | 98             | 41           | 84           | 79           | 70           | 10         | 5          | 5          | 4          | 9          |
| Volyn                             | 34             | 10           | 25           | 24           | 28           | 3          | —          | 3          | 2          | —          |
| Dnipropetrovsk                    | 233            | 105          | 86           | 134          | 106          | 36         | 45         | 17         | 12         | 22         |
| Donetsk                           | 43             | 17           | 19           | 47           | 34           | 18         | 4          | 8          | 3          | 3          |
| Zhytomyr                          | 17             | 10           | 10           | 7            | 11           | 1          | 1          | 1          | 2          | 4          |
| Zakarpattia                       | 30             | 8            | 18           | 18           | 14           | 10         | 7          | 12         | 5          | 5          |
| Zaporizhzhia                      | 227            | 56           | 23           | 29           | 44           | 12         | 9          | 10         | 10         | 7          |
| Ivano-Frankivsk                   | 40             | 21           | 23           | 17           | 18           | 11         | 8          | 7          | 5          | 4          |
| Kyiv Region                       | 63             | 28           | 33           | 47           | 66           | 12         | 22         | 15         | 2          | 2          |
| Kirovohrad                        | 26             | 21           | 19           | 26           | 21           | 7          | —          | —          | —          | 1          |
| Luhansk                           | 23             | 8            | —            | 2            | —            | 2          | 1          | —          | 1          | 1          |
| Lviv                              | 81             | 52           | 65           | 82           | 100          | 33         | 21         | 5          | 20         | 20         |
| Mykolayiv                         | 29             | 21           | 11           | 23           | 17           | 6          | 2          | 2          | 1          | 2          |
| Odesa                             | 77             | 50           | 38           | 59           | 75           | 31         | 21         | 10         | 5          | 9          |
| Poltava                           | 63             | 44           | 33           | 55           | 62           | 8          | 5          | 3          | 3          | —          |
| Rivne                             | 20             | 14           | 19           | 13           | 25           | —          | —          | 1          | —          | —          |
| Sumy                              | 38             | 21           | 25           | 42           | 39           | 10         | 5          | 3          | 5          | 3          |
| Ternopil                          | 47             | 32           | 35           | 60           | 39           | 6          | 7          | 4          | 1          | —          |
| Kharkiv                           | 293            | 210          | 206          | 280          | 271          | 91         | 46         | 27         | 35         | 23         |
| Kherson                           | 31             | 17           | 13           | 7            | 29           | 2          | —          | 1          | —          | —          |
| Khmelnitskyi                      | 34             | 22           | 21           | 32           | 23           | 1          | —          | 1          | —          | —          |
| Cherkasy                          | 32             | 15           | 31           | 34           | 62           | 12         | 2          | 4          | —          | 2          |
| Chernivtsi                        | 50             | 26           | 12           | 17           | 15           | 1          | —          | 1          | —          | —          |
| Chernihiv                         | 15             | 5            | 6            | 9            | 13           | 7          | 4          | 2          | —          | 1          |
| Kyiv                              | 612            | 319          | 355          | 390          | 451          | 214        | 109        | 97         | 91         | 76         |
| Sevastopol                        | —              | 1            | —            | 3            | —            | —          | —          | —          | —          | —          |
| Objects with restricted access    | —              | —            | 1            | —            | —            | —          | —          | —          | —          | —          |

**Resident Registrations for Both Inventions and Utility Models  
from Legal Entities by Economic Activities in 2021-2025 (I Half)**

|  | 2021         | 2022       | 2023         | 2024         | 2025         |
|--|--------------|------------|--------------|--------------|--------------|
| <b>Total</b>   | <b>1,807</b> | <b>885</b> | <b>1,050</b> | <b>1,148</b> | <b>1,285</b> |
| <b>Agriculture, forestry and fishing</b>   | <b>3</b>     | —          | <b>2</b>     | —            | —            |
| <b>Mining and quarrying</b>  | <b>7</b>     | <b>5</b>   | <b>5</b>     | <b>5</b>     | —            |
| <b>Manufacturing, including</b>  | <b>118</b>   | <b>37</b>  | <b>37</b>    | <b>25</b>    | <b>28</b>    |
| Manufacture of food products, beverages and tobacco  | 9            | —          | —            | 2            | 1            |
| Manufacture of textiles and textile products, leather and leather products                   | 1            | 1          | 1            | 1            | 2            |
| Manufacture of wood and wood products, paper and paper products; publishing and printing     | —            | 1          | —            | —            | 1            |
| Manufacture of coke and refined petroleum products   | —            | —          | —            | —            | —            |
| Manufacture of chemicals and chemical products   | 2            | —          | 1            | —            | —            |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations                 | 3            | 1          | 2            | 2            | —            |
| Manufacture of rubber and plastic products   | 18           | 6          | 5            | 2            | 1            |
| Manufacture of fabricated metal products, except machinery and equipment                     | 12           | 6          | 1            | 2            | 6            |
| Manufacture of computer, electronic and optical products                                     | 3            | 5          | 2            | 2            | 2            |
| Manufacture of electrical equipment  | 11           | 2          | 5            | 1            | —            |
| Manufacture of machinery and equipment n.e.c.  | 34           | 14         | 5            | 8            | 4            |
| Manufacture of motor vehicles, trailers and semi-trailers and other transport equipment      | 19           | 1          | 15           | 4            | 11           |
| Manufacture of furniture, Other products, Repair and installation of machinery and equipment | 6            | —          | —            | 1            | —            |
| <b>Electricity, gas, steam and air conditioning supply</b>                                   | —            | —          | —            | —            | —            |
| <b>Water supply; sewerage, waste management and remediation activities</b>                   | <b>1</b>     | —          | —            | —            | —            |
| <b>Construction</b>  | <b>2</b>     | <b>2</b>   | —            | —            | —            |
| <b>Wholesale and retail trade; repair of motor vehicles and motorcycles</b>                  | <b>22</b>    | <b>18</b>  | <b>13</b>    | <b>11</b>    | <b>10</b>    |
| <b>Transportation and storage</b>  | <b>1</b>     | <b>2</b>   | <b>1</b>     | <b>1</b>     | —            |
| <b>Information and communication</b>   | <b>4</b>     | <b>5</b>   | —            | <b>3</b>     | <b>2</b>     |
| <b>Financial and insurance activities</b>  | <b>1</b>     | —          | —            | —            | —            |
| <b>Real estate activities</b>  | <b>2</b>     | —          | —            | —            | —            |
| <b>Professional, scientific and technical activities</b>                                     | <b>340</b>   | <b>199</b> | <b>211</b>   | <b>206</b>   | <b>221</b>   |
| Scientific research and development  | 316          | 190        | 209          | 198          | 216          |
| <b>Administrative and support service activities</b>   | <b>2</b>     | —          | —            | <b>1</b>     | —            |
| <b>Education</b>   | <b>1,272</b> | <b>595</b> | <b>738</b>   | <b>855</b>   | <b>902</b>   |
| <b>Human health and social work activities</b>   | <b>16</b>    | <b>8</b>   | <b>8</b>     | <b>4</b>     | <b>4</b>     |
| <b>Other</b>   | <b>16</b>    | <b>14</b>  | <b>35</b>    | <b>37</b>    | <b>118</b>   |

**Non-Resident Applications for Trademarks under the National Procedure by Origin  
in 2021-2025 (I Half)**

|                              | <b>2021</b>  | <b>2022</b>  | <b>2023</b>  | <b>2024</b>  | <b>2025</b>  |
|------------------------------|--------------|--------------|--------------|--------------|--------------|
| <b>Total</b>                 | <b>2,113</b> | <b>1,212</b> | <b>1,189</b> | <b>1,549</b> | <b>1,261</b> |
| Switzerland                  | 243          | 129          | 124          | 196          | 178          |
| USA                          | 424          | 237          | 203          | 276          | 174          |
| China                        | 138          | 95           | 81           | 102          | 144          |
| Cyprus                       | 217          | 158          | 130          | 159          | 130          |
| United Kingdom               | 90           | 52           | 108          | 102          | 99           |
| Poland                       | 54           | 27           | 60           | 88           | 79           |
| France                       | 45           | 17           | 14           | 38           | 49           |
| Germany                      | 52           | 74           | 55           | 74           | 43           |
| United Arab Emirates         | 46           | 17           | 5            | 12           | 26           |
| Netherlands (Kingdom of the) | 56           | 34           | 18           | 15           | 22           |
| Republic of Korea            | 46           | 34           | 24           | 31           | 22           |
| Japan                        | 41           | 28           | 27           | 23           | 22           |
| India                        | 80           | 25           | 14           | 48           | 20           |
| Hungary                      | 22           | 3            | 5            | 3            | 19           |
| Estonia                      | 21           | 1            | 35           | 14           | 18           |
| Italy                        | 29           | 8            | 6            | 11           | 16           |
| Spain                        | 42           | 5            | 2            | 22           | 15           |
| Georgia                      | 26           | 10           | 4            | 7            | 15           |
| Latvia                       | 4            | 2            | 16           | 29           | 11           |
| Czechia                      | 10           | 4            | 5            | 2            | 11           |
| Hong Kong, China             | 10           | 7            | 27           | 15           | 9            |
| Belgium                      | 8            | 2            | 6            | 7            | 8            |
| Taiwan Province of China     | 15           | 6            | 4            | 3            | 8            |
| Türkiye                      | 23           | 16           | 9            | 8            | 8            |
| Liechtenstein                | 6            | —            | 10           | 9            | 8            |
| British Virgin Islands       | 3            | 24           | 15           | 4            | 7            |
| Greece                       | —            | —            | 2            | 3            | 7            |
| Sweden                       | 6            | 8            | 4            | 12           | 7            |
| Other                        | <b>356</b>   | <b>189</b>   | <b>176</b>   | <b>236</b>   | <b>86</b>    |