

**Estonian Patent Office**  
**Register of Utility Models**  
**01.01.2017 - 31.12.2017 Statistical Basic Report**

**I Registered utility models**

**1. Number of utility models, entered into and deleted from the register during the period of 01.01.2017 - 31.12.2017**

Table 1

| Accounting period       | Registered utility models |  | Deleted utility models |  |
|-------------------------|---------------------------|--|------------------------|--|
|                         | Total                     | incl. utility models belonging to the Estonian residents | Total                  | incl. utility models belonging to the Estonian residents |
| 01.01.2017 - 31.12.2017 | 37                        | 35   | 59                     | 49   |

**2. Utility models, registered during the period of 01.01.2017 - 31.12.2017 broken down according to the International Patent Classification (IPC)**

Table 2

| Section of the IPC  | Registered utility models |                |
|---|---------------------------|----------------|
|   | number                    | percentage     |
| 1. Section A Human necessities  | 14                        | 37,84%         |
| 2. Section B Performing operations; transporting                          | 12                        | 32,43%         |
| 3. Section C Chemistry; metallurgy  | 0                         | 0,00%          |
| 4. Section D Textiles; paper  | 0                         | 0,00%          |
| 5. Section E Fixed constructions  | 0                         | 0,00%          |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 3                         | 8,11%          |
| 7. Section G Physics  | 6                         | 16,22%         |
| 8. Section H Electricity  | 2                         | 5,41%          |
| <b>Total</b>  | <b>37</b>                 | <b>100,00%</b> |

**3. Utility models, registered during the period of 01.01.2017 - 31.12.2017 broken down according to the applicant's country of residence**

Table 3

| Country code | Registered utility models |                |
|--------------|---------------------------|----------------|
|              | number                    | percentage     |
| EE           | 35                        | 94,59%         |
| FI           | 2                         | 5,41%          |
| <b>Total</b> | <b>37</b>                 | <b>100,00%</b> |

## II Registered utility models belonging to the Estonian residents

### 4. Utility models belonging to the Estonian residents, entered into and deleted from the register during the period of 01.01.2017 - 31.12.2017

Table 4

| Accounting period       | Registered utility models | Deleted utility models |
|-------------------------|---------------------------|------------------------|
| 01.01.2017 - 31.12.2017 | 35                        | 49                     |

### 5. Utility models belonging to the Estonian residents, registered during the period of 01.01.2017 - 31.12.2017 broken down according to the International Patent Classification (IPC)

Table 5

| Section of the IPC  | Registered utility models |                |
|---|---------------------------|----------------|
|   | number                    | percentage     |
| 1. Section A Human necessities  | 14                        | 40,00%         |
| 2. Section B Performing operations; transporting                          | 10                        | 28,57%         |
| 3. Section C Chemistry; metallurgy  | 0                         | 0,00%          |
| 4. Section D Textiles; paper  | 0                         | 0,00%          |
| 5. Section E Fixed constructions  | 0                         | 0,00%          |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 3                         | 8,57%          |
| 7. Section G Physics  | 6                         | 17,14%         |
| 8. Section H Electricity  | 2                         | 5,71%          |
| <b>Total</b>  | <b>35</b>                 | <b>100,00%</b> |

### 6. Utility models belonging to the Estonian residents, registered during the period of 01.01.2017 - 31.12.2017 broken down according to counties

Table 6

| County             | Registered utility models |                |
|--------------------|---------------------------|----------------|
|                    | number                    | percentage     |
| Harju maakond      | 4                         | 11,43%         |
| Ida-Viru maakond   | 4                         | 11,43%         |
| Lääne-Viru maakond | 2                         | 5,71%          |
| Põlva maakond      | 2                         | 5,71%          |
| Rapla maakond      | 1                         | 2,86%          |
| Tallinn            | 18                        | 51,43%         |
| Tartu              | 2                         | 5,71%          |
| Viljandi maakond   | 1                         | 2,86%          |
| Võru maakond       | 1                         | 2,86%          |
| <b>Total</b>       | <b>35</b>                 | <b>100,00%</b> |

### III Valid utility models registrations

#### 7. Utility models registrations valid as of 31.12.2017 broken down according to the year of application

Table 7

| Year of application | Valid registrations |                |
|---------------------|---------------------|----------------|
|                     | number              | percentage     |
| 2008                | 23                  | 7,40%          |
| 2009                | 23                  | 7,40%          |
| 2010                | 35                  | 11,25%         |
| 2011                | 31                  | 9,97%          |
| 2012                | 19                  | 6,11%          |
| 2013                | 47                  | 15,11%         |
| 2014                | 54                  | 17,36%         |
| 2015                | 45                  | 14,47%         |
| 2016                | 32                  | 10,29%         |
| 2017                | 2                   | 0,64%          |
| <b>Total</b>        | <b>311</b>          | <b>100,00%</b> |

#### 8. Utility models registrations valid as of 31.12.2017 broken down according to the International Patent Classification (IPC)

Table 8

| Section of the IPC  | Valid registrations |                |
|---|---------------------|----------------|
|   | number              | percentage     |
| 1. Section A Human necessities  | 98                  | 31,51%         |
| 2. Section B Performing operations; transporting                          | 67                  | 21,54%         |
| 3. Section C Chemistry; metallurgy  | 8                   | 2,57%          |
| 4. Section D Textiles; paper  | 1                   | 0,32%          |
| 5. Section E Fixed constructions  | 49                  | 15,76%         |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 36                  | 11,58%         |
| 7. Section G Physics  | 43                  | 13,83%         |
| 8. Section H Electricity  | 9                   | 2,89%          |
| <b>Total</b>  | <b>311</b>          | <b>100,00%</b> |

#### 9. Utility models registrations valid as of 31.12.2017 broken down according to the applicant's country of residence

Table 9

| Country code | Valid registrations |                |
|--------------|---------------------|----------------|
|              | number              | percentage     |
| CH           | 2                   | 0,64%          |
| CN           | 1                   | 0,32%          |
| DE           | 2                   | 0,64%          |
| EE           | 265                 | 85,21%         |
| FI           | 19                  | 6,11%          |
| GB           | 5                   | 1,61%          |
| HU           | 1                   | 0,32%          |
| LT           | 1                   | 0,32%          |
| LU           | 1                   | 0,32%          |
| LV           | 1                   | 0,32%          |
| PL           | 1                   | 0,32%          |
| RU           | 3                   | 0,96%          |
| SE           | 3                   | 0,96%          |
| TR           | 1                   | 0,32%          |
| TW           | 4                   | 1,29%          |
| US           | 1                   | 0,32%          |
| <b>Total</b> | <b>311</b>          | <b>100,00%</b> |

#### IV Valid utility models registrations belonging to the Estonian residents

##### 10. Utility models registrations belonging to the Estonian residents valid as of 31.12.2017

Table 10

| Year of application | Valid registrations |                |
|---------------------|---------------------|----------------|
|                     | number              | percentage     |
| 2008                | 21                  | 7,92%          |
| 2009                | 19                  | 7,17%          |
| 2010                | 32                  | 12,08%         |
| 2011                | 27                  | 10,19%         |
| 2012                | 8                   | 3,02%          |
| 2013                | 36                  | 13,58%         |
| 2014                | 47                  | 17,74%         |
| 2015                | 43                  | 16,23%         |
| 2016                | 30                  | 11,32%         |
| 2017                | 2                   | 0,75%          |
| <b>Total</b>        | <b>265</b>          | <b>100,00%</b> |

##### 11. Utility models registrations belonging to the Estonian residents valid as of 31.12.2017 broken down according to the International Patent Classification (IPC)

Table 11

| Section of the IPC  | Valid registrations |                |
|---|---------------------|----------------|
|   | number              | percentage     |
| 1. Section A Human necessities  | 82                  | 30,94%         |
| 2. Section B Performing operations; transporting                          | 56                  | 21,13%         |
| 3. Section C Chemistry; metallurgy  | 7                   | 2,64%          |
| 4. Section D Textiles; paper  | 1                   | 0,38%          |
| 5. Section E Fixed constructions  | 42                  | 15,85%         |
| 6. Section F Mechanical engineering; lighting; heating; weapons; blasting | 32                  | 12,08%         |
| 7. Section G Physics  | 37                  | 13,96%         |
| 8. Section H Electricity  | 8                   | 3,02%          |
| <b>Total</b>  | <b>265</b>          | <b>100,00%</b> |

##### 12. Utility models registrations belonging to the Estonian residents valid as of 31.12.2017 broken down according to counties

Table 12

| County             | Valid registrations |                |
|--------------------|---------------------|----------------|
|                    | number              | percentage     |
| Harju maakond      | 49                  | 18,49%         |
| Ida-Viru maakond   | 19                  | 7,17%          |
| Jõgeva maakond     | 3                   | 1,13%          |
| Järva maakond      | 1                   | 0,38%          |
| Lääne maakond      | 1                   | 0,38%          |
| Lääne-Viru maakond | 4                   | 1,51%          |
| Põlva maakond      | 5                   | 1,89%          |
| Pärnu maakond      | 9                   | 3,40%          |
| Rapla maakond      | 1                   | 0,38%          |
| Saare maakond      | 3                   | 1,13%          |
| Tallinn            | 128                 | 48,30%         |
| Tartu              | 21                  | 7,92%          |
| Tartu maakond      | 8                   | 3,02%          |
| Valga maakond      | 3                   | 1,13%          |
| Viljandi maakond   | 6                   | 2,26%          |
| Võru maakond       | 4                   | 1,51%          |
| <b>Total</b>       | <b>265</b>          | <b>100,00%</b> |