

Estonian Patent Office
Register of Utility Models
01.01.2021 - 31.12.2021 Statistical Basic Report

I Registered utility models

1. Number of utility models, entered into and deleted from the register during the period of 01.01.2021 - 31.12.2021

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
01.01.2021 - 31.12.2021	31	24	37	34

2. Utility models, registered during the period of 01.01.2021 - 31.12.2021 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	11	35,48%
2. Section B Performing operations; transporting	4	12,90%
3. Section C Chemistry; metallurgy	0	0,00%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	4	12,90%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	10	32,26%
7. Section G Physics	2	6,45%
8. Section H Electricity	0	0,00%
Total	31	100,00%

3. Utility models, registered during the period of 01.01.2021 - 31.12.2021 broken down according to the applicant's country of residence

Table 3

Country code	Registered utility models	
	number	percentage
CH	1	3,23%
CN	3	9,68%
CZ	2	6,45%
EE	24	77,42%
FI	1	3,23%
Total	31	100,00%

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 01.01.2021 - 31.12.2021

Table 4

Accounting period	Registered utility models	Deleted utility models
01.01.2021 - 31.12.2021	24	34

5. Utility models belonging to the Estonian residents, registered during the period of 01.01.2021 - 31.12.2021 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	9	37,50%
2. Section B Performing operations; transporting	3	12,50%
3. Section C Chemistry; metallurgy	0	0,00%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	3	12,50%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	8	33,33%
7. Section G Physics	1	4,17%
8. Section H Electricity	0	0,00%
Total	24	100,00%

6. Utility models belonging to the Estonian residents, registered during the period of 01.01.2021 - 31.12.2021 broken down according to counties

Table 6

County	Registered utility models	
	number	percentage
Harju maakond	16	66,67%
Ida-Viru maakond	2	8,33%
Lääne-Viru maakond	1	4,17%
Pärnu maakond	1	4,17%
Saare maakond	1	4,17%
Tartu maakond	2	8,33%
Viljandi maakond	1	4,17%
Total	24	100,00%

III Valid utility models registrations

7. Utility models registrations valid as of 31.12.2021 broken down according to the year of application

Table 7

Year of application	Valid registrations	
	number	percentage
2011	3	1,47%
2012	7	3,43%
2013	27	13,24%
2014	24	11,76%
2015	9	4,41%
2016	20	9,80%
2017	29	14,22%
2018	25	12,25%
2019	43	21,08%
2020	15	7,35%
2021	2	0,98%
Total	204	100,00%

8. Utility models registrations valid as of 31.12.2021 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid registrations	
	number	percentage
1. Section A Human necessities	67	32,84%
2. Section B Performing operations; transporting	40	19,61%
3. Section C Chemistry; metallurgy	7	3,43%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	29	14,22%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	31	15,20%
7. Section G Physics	25	12,25%
8. Section H Electricity	5	2,45%
Total	204	100,00%

9. Utility models registrations valid as of 31.12.2021 broken down according to the applicant's country of residence

Table 9

Country code	Valid registrations	
	number	percentage
CH	1	0,49%
CN	4	1,96%
CZ	2	0,98%
DE	1	0,49%
EE	175	85,78%
FI	11	5,39%
LU	1	0,49%
PL	1	0,49%
RU	6	2,94%
SE	2	0,98%
Total	204	100,00%

IV Valid utility models registrations belonging to the Estonian residents

10. Utility models registrations belonging to the Estonian residents valid as of 31.12.2021

Table 10

Year of application	Valid registrations	
	number	percentage
2011	3	1,71%
2012	4	2,29%
2013	21	12,00%
2014	18	10,29%
2015	9	5,14%
2016	20	11,43%
2017	27	15,43%
2018	21	12,00%
2019	35	20,00%
2020	15	8,57%
2021	2	1,14%
Total	175	100,00%

11. Utility models registrations belonging to the Estonian residents valid as of 31.12.2021 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid registrations	
	number	percentage
1. Section A Human necessities	57	32,57%
2. Section B Performing operations; transporting	30	17,14%
3. Section C Chemistry; metallurgy	6	3,43%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	25	14,29%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	28	16,00%
7. Section G Physics	24	13,71%
8. Section H Electricity	5	2,86%
Total	175	100,00%

12. Utility models registrations belonging to the Estonian residents valid as of 31.12.2021 broken down according to counties

Table 12

County	Valid registrations	
	number	percentage
Harju maakond	120	68,57%
Ida-Viru maakond	12	6,86%
Jõgeva maakond	1	0,57%
Lääne maakond	4	2,29%
Lääne-Viru maakond	7	4,00%
Põlva maakond	2	1,14%
Pärnu maakond	6	3,43%
Rapla maakond	1	0,57%
Saare maakond	7	4,00%
Tartu maakond	10	5,71%
Viljandi maakond	5	2,86%
Total	175	100,00%