

Estonian Patent Office
Register of Utility Models
01.01.2023 - 31.12.2023 Statistical Basic Report

I Registered utility models

1. Number of utility models, entered into and deleted from the register during the period of 01.01.2023 - 31.12.2023

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
01.01.2023 - 31.12.2023	32	24	25	22

2. Utility models, registered during the period of 01.01.2023 - 31.12.2023 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	10	31,25%
2. Section B Performing operations; transporting	4	12,50%
3. Section C Chemistry; metallurgy	3	9,38%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	4	12,50%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	5	15,63%
7. Section G Physics	5	15,63%
8. Section H Electricity	1	3,13%
Total	32	100,00%

3. Utility models, registered during the period of 01.01.2023 - 31.12.2023 broken down according to the applicant's country of residence

Table 3

Country code	Registered utility models	
	number	percentage
CH	6	18,75%
EE	24	75,00%
FI	1	3,13%
RU	1	3,13%
Total	32	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 01.01.2023 - 31.12.2023

Table 4

Accounting period	Registered utility models	Deleted utility models
01.01.2023 - 31.12.2023	24	22

5. Utility models belonging to the Estonian residents, registered during the period of 01.01.2023 - 31.12.2023 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	5	20,83%
2. Section B Performing operations; transporting	3	12,50%
3. Section C Chemistry; metallurgy	3	12,50%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	4	16,67%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	4	16,67%
7. Section G Physics	4	16,67%
8. Section H Electricity	1	4,17%
Total	24	100,00%

6. Utility models belonging to the Estonian residents, registered during the period of 01.01.2023 - 31.12.2023 broken down according to counties

Table 6

County	Registered utility models	
	number	percentage
Harju maakond	15	62,50%
Lääne-Viru maakond	1	4,17%
Pärnu maakond	4	16,67%
Saare maakond	1	4,17%
Võru maakond	3	12,50%
Total	24	100,00%

III Valid utility models registrations

7. Utility models registrations valid as of 31.12.2023 broken down according to the year of application

Table 7

Year of application	Valid registrations	
	number	percentage
2014	10	5,00%
2015	8	4,00%
2016	20	10,00%
2017	19	9,50%
2018	18	9,00%
2019	48	24,00%
2020	30	15,00%
2021	29	14,50%
2022	14	7,00%
2023	4	2,00%
Total	200	100,00%

8. Utility models registrations valid as of 31.12.2023 broken down according to the International Patent Classification (IPC)

Table 8

Section of the IPC	Valid registrations	
	number	percentage
1. Section A Human necessities	60	30,00%
2. Section B Performing operations; transporting	43	21,50%
3. Section C Chemistry; metallurgy	9	4,50%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	31	15,50%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	29	14,50%
7. Section G Physics	21	10,50%
8. Section H Electricity	7	3,50%
Total	200	100,00%

9. Utility models registrations valid as of 31.12.2023 broken down according to the applicant's country of residence

Table 9

Country code	Valid registrations	
	number	percentage
BG	2	1,00%
CH	7	3,50%
CN	3	1,50%
CZ	5	2,50%
DE	1	0,50%
EE	161	80,50%
FI	14	7,00%
GB	1	0,50%
LT	1	0,50%
RU	4	2,00%
US	1	0,50%
Total	200	100,00%

IV Valid utility models registrations belonging to the Estonian residents

10. Utility models registrations belonging to the Estonian residents valid as of 31.12.2023

Table 10

Year of application	Valid registrations	
	number	percentage
2014	6	3,73%
2015	8	4,97%
2016	20	12,42%
2017	15	9,32%
2018	15	9,32%
2019	38	23,60%
2020	23	14,29%
2021	19	11,80%
2022	13	8,07%
2023	4	2,48%
Total	161	100,00%

11. Utility models registrations belonging to the Estonian residents valid as of 31.12.2023 broken down according to the International Patent Classification (IPC)

Table 11

Section of the IPC	Valid registrations	
	number	percentage
1. Section A Human necessities	49	30,43%
2. Section B Performing operations; transporting	27	16,77%
3. Section C Chemistry; metallurgy	8	4,97%
4. Section D Textiles; paper	0	0,00%
5. Section E Fixed constructions	26	16,15%
6. Section F Mechanical engineering; lighting; heating; weapons; blasting	25	15,53%
7. Section G Physics	19	11,80%
8. Section H Electricity	7	4,35%
Total	161	100,00%

12. Utility models registrations belonging to the Estonian residents valid as of 31.12.2023 broken down according to counties

Table 12

County	Valid registrations	
	number	percentage
Harju maakond	106	65,84%
Ida-Viru maakond	11	6,83%
Jõgeva maakond	1	0,62%
Lääne maakond	4	2,48%
Lääne-Viru maakond	8	4,97%
Põlva maakond	4	2,48%
Pärnu maakond	8	4,97%
Rapla maakond	1	0,62%
Saare maakond	5	3,11%
Tartu maakond	8	4,97%
Viljandi maakond	2	1,24%
Võru maakond	3	1,86%
Total	161	100,00%