

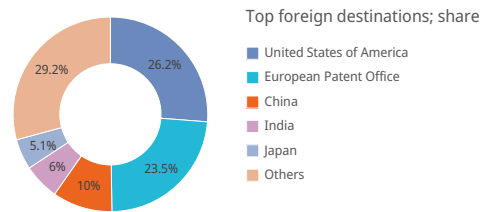
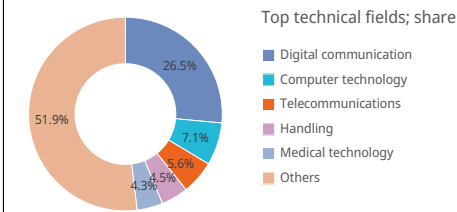
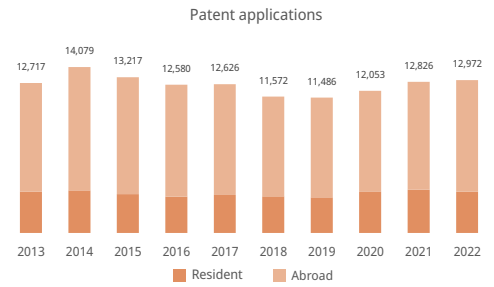
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Patent

Statistics for applicants residing in this country

Patent applications; global rank	12,972	↑1.1%	19 th
Resident applications	3,500	↓4.5%	
Abroad applications; global rank	9,472	↑3.4%	18 th
Regional rank and share			
	Europe – 12 th		2.3%
	Northern Europe – 4 th		10.4%
Resident applications per million inhabitants; global rank	630		8 th
Resident applications per 100 billion USD GDP; global rank	1,270		6 th
Utility model applications; global rank	324	↓17.3%	29 th
PCT international applications; global rank	1,769	↓6.7%	17 th
PCT applications per million inhabitants; global rank	318		6 th
PCT publications relating to renewable energy (2020-2022)	33		0.6%
Share of university applications (2020-2022)			3%
Share of women inventors (2020-2022)			14.6%
PCT national phase entries; global rank	7,468	↑2.2%	17 th
Share of abroad applications using the PCT System			65.4%
PCT top applicants (2020-2022)			
	Nokia Technologies OY		1,991
	Nokia Solutions and Networks OY		288
	Kone Corporation		213
	Stora Enso OYJ		187
	Teknologian Tutkimuskeskus VTT		158



Statistics for the IP office

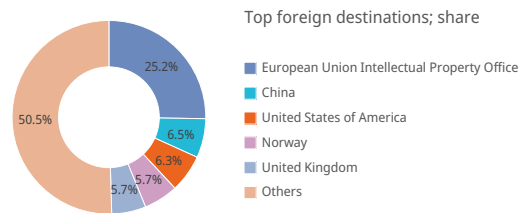
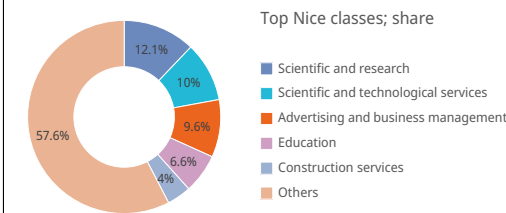
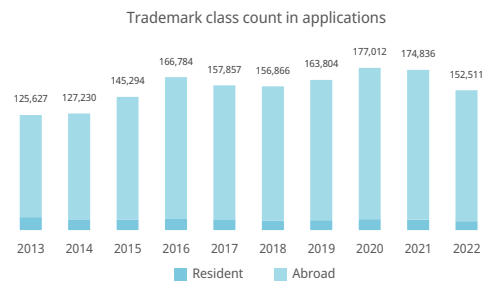
Total applications; global rank	1,447	↓12.9%	45 th
Resident; share	1,361	↓12.6%	94.1%
Non-resident; share	86	↓18.1%	5.9%
Patent Grants	677	↑24.2%	
Patents in force; global rank	56,468		30 th
National IP office - applications per examiner			12.9
National IP office - grant delay in months			27.4
Filings via regional office - resident	European Patent Office		2,139
Filings via regional office - non-resident	European Patent Office		191,471

Country	Count	Share
United States of America	48,136	25.1%
Germany	24,688	12.9%
Japan	21,598	11.3%
China	19,064	10%
France	10,980	5.7%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; global rank	152,511	↓12.8%	27 th
Resident filings	9,677	↓15%	
Abroad filings; global rank	142,834	↓12.6%	19 th
Regional rank and share			
	Europe – 16 th		1.3%
	Northern Europe – 4 th		7.2%
Resident filings per million inhabitants; global rank	1,741		31 st
Resident filings per 100 billion USD GDP; global rank	3,512		63 rd
Madrid international applications; global rank	437	↓30%	24 th
Madrid applications per million inhabitants; global rank			78.6
Abroad filings via the Madrid System	14,266	↓10.1%	29 th
Share of abroad filings using the Madrid System			9.9%
Madrid top applicants (2020-2022)			
	Veikkaus OY		28
	OY Karl Fazer AB		23
	Nokia Corporation		21
	Nokian Tyres PLC		20
	Orion Corporation		18



Statistics for the IP office [1]

Total filings; global rank	7,867	↓15.6%	91 st
Resident; share	4,756	↓17.2%	60.5%
Non-resident; share	3,111	↓12.9%	39.5%
Number of Classes Specified in Trademark Registrations	6,453	↓17.1%	
Trademarks in force; global rank	90,354		60 th
National IP office - applications per examiner			1,311.2
National IP office - registration delay in days			58.0
Filings via regional office - resident	European Union Intellectual Property Office		4,921
Filings via regional office - non-resident	European Union Intellectual Property Office		443,886

Country	Count	Share
Germany	79,564	17.8%
United States of America	40,370	9%
Italy	37,827	8.5%
China	33,428	7.5%
France	29,311	6.6%

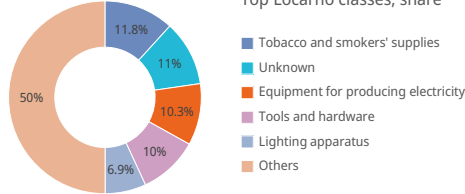
Industrial design

Statistics for applicants residing in this country [2]

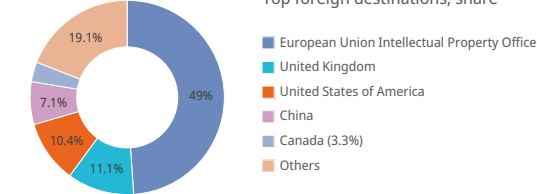
Designs in applications; global rank	19,972	↓21.5%	23 rd										
Resident filings	797	↓24.5%											
Abroad filings; global rank	19,175	↓21.4%	21 st										
Regional rank and share	Europe – 16 th 1%												
	Northern Europe – 4 th 7.3%												
Resident filings per million inhabitants; global rank	143		21 st										
Resident filings per 100 billion USD GDP; global rank	289		37 th										
Hague international filings; global rank	109	↑113.7%	25 th										
Abroad filings via the Hague System	983	↑321.9%	34 th										
Share of abroad filings using the Hague System	5%												
Hague top applicants (2020-2022)	<table border="0"> <tr> <td>Hmd Global OY</td> <td>28</td> </tr> <tr> <td>Turvanasta OY</td> <td>12</td> </tr> <tr> <td>Orion Corporation</td> <td>3</td> </tr> <tr> <td>OY Prevx AB</td> <td>3</td> </tr> <tr> <td>Sandvik Mining and Construction OY</td> <td>3</td> </tr> </table>			Hmd Global OY	28	Turvanasta OY	12	Orion Corporation	3	OY Prevx AB	3	Sandvik Mining and Construction OY	3
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Turvanasta OY	12												
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OY Prevx AB	3												
Sandvik Mining and Construction OY	3												



Top Locarno classes; share



Top foreign destinations; share



Statistics for the IP office [2]

Total filings; global rank	178	↓20.5%	88 th
Resident; share	97	↓35.3%	54.5%
Non-resident; share	81	↑9.5%	45.5%
Number of Designs in Industrial Design Registrations	140	↓26.7%	
Industrial designs in force; global rank	1,443		60 th
National IP office - applications per examiner	1,780.0		
National IP office - registration delay in days	63.0		
Filings via regional office - resident	European Union Intellectual Property Office		700
Filings via regional office - non-resident	European Union Intellectual Property Office		108,432

Country of origin of non-resident filings; share

Country	Count	Share
China	21,803	20.1%
Germany	16,047	14.8%
Italy	12,123	11.2%
United States of America	11,477	10.6%
France	6,506	6%

Geographical indications

Geographical indications in force by product category

Product category	Count	Share
Agricultural products and foodstuffs	1,909	36.9%
Wines and spirits	3,267	63.1%

Geographical indications in force by legal means

Legal means	Count	Share
Agreements	1,779	34.4%
Regional system	3,396	65.6%
Lisbon system	1	0%

Plant variety

Plant variety applications filed by applicants residing in this country

Residence	Count
Resident	5
Abroad	0

Plant variety in force

Office	Count
National	211
Community Plant Variety Office	30,562

Note

- (1) For trademarks, filings refer to the number of classes specified in applications.
- (2) For industrial designs, filings refer to number of designs contained in applications.
- (3) Statistics are produced regardless of whether the home office of the applicants supplied statistics or not. An asterisk symbol indicates that the home IP office did not supply statistics.
- (4) Statistics relating to "technical fields" are extracted from the Patstat database and are based on the publication date.
- (5) The indicator "resident applications per million population" is available for countries with a population greater than one million. The "indicator per GDP" is available for countries whose total GDP exceeds 10 billion US Dollar.
- (6) Shares of the top foreign destinations are based on absolute count of applications, that is, one application filed at a regional office is counted as one application only.
- (7) One application filed at the Eurasian Patent Organization, the African Intellectual Property Organization, the Benelux Office for Intellectual Property, the European Union Intellectual Property Office or the Patent Office of the Cooperation Council for the Arab States of the Gulf is multiplied by the corresponding number of member states. One application filed at the European Patent Office or the African Regional Intellectual Property Organization is counted as one application abroad if the applicant does not reside in a respective member state, or as one resident application and one application abroad if the applicant resides in a respective member state.
- (8) Percentage with a plus or minus symbol indicates the percentage change from the previous year.
- (9) Both national and regional data are used to establish the list of countries relating to non-resident filings.

Source: WIPO statistics database; last updated: 12/2023