

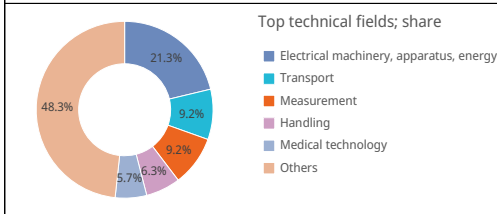
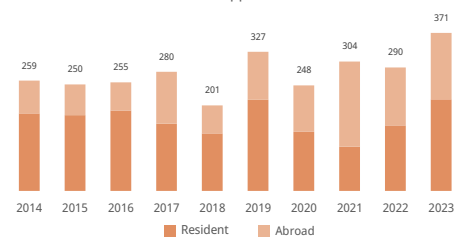
WIPO IP Statistics Data Center

Patent

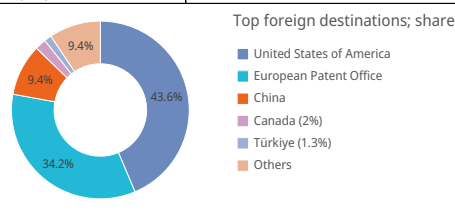
Statistics for applicants residing in this country

Patent applications; global rank	313	↑24.7%	67 th
Resident applications	215	↑39.6%	
Abroad applications; global rank	98	↑1%	68 th
Regional rank and share			
	Europe - 30 th	0.1%	
	Southern Europe - 6 th	0.8%	
Resident applications per million inhabitants; global rank	55.8		39 th
Resident applications per 100 billion USD GDP; global rank	135		47 th
Utility model applications; global rank	22	↓29%	66 th
PCT international applications; global rank	46	↑142.1%	50 th
PCT applications per million inhabitants; global rank	11.9		35 th
PCT publications relating to renewable energy (2021-2023)	2		3.3%
Share of university applications (2021-2023)	3.3%		
Share of women inventors (2021-2023)	15.7%		
PCT national phase entries; global rank	35	↓37.5%	69 th
Share of abroad applications using the PCT System	28.6%		
PCT top applicants (2021-2023)			
	Nanoing J.d.o.o.	2	
	Rimac Automobil D.O.O.	2	
	Tino Tech J.d.o.o.	2	
	Airt Technologies Ltd.	2	
	Ht Heim - Trends Ortopedija D.O.O.	2	

Patent applications



Top technical fields; share



Top foreign destinations; share

Statistics for the IP office

Total applications; global rank	171	↑31.5%	84 th
Resident; share	164	↑34.4%	95.9%
Non-resident; share	7	↓12.5%	4.1%
Patent Grants	4	↓63.6%	
Patents in force; global rank	12,748		50 th
National IP office - applications per examiner	28.5		
National IP office - grant delay in months	16.0		
Filings via regional office - resident	European Patent Office		51
Filings via regional office - non-resident	European Patent Office		199,378

Country of origin of non-resident applications; share

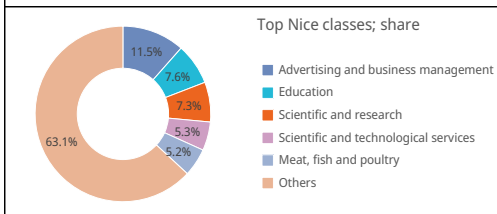
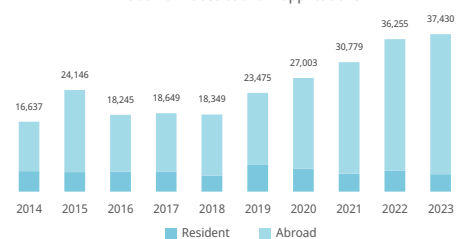
United States of America	48,161	24.2%
Germany	24,980	12.5%
Japan	21,525	10.8%
China	20,762	10.4%
Republic of Korea	12,582	6.3%

Trademark

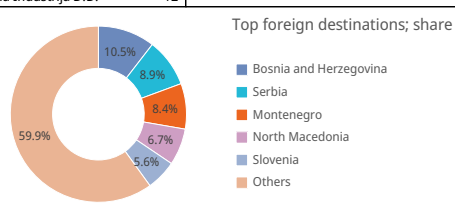
Statistics for applicants residing in this country [1]

Trademark filings; global rank	7,470	↓18.3%	78 th
Resident filings	4,130	↓16.8%	
Abroad filings; global rank	3,340	↓20%	52 nd
Regional rank and share			
	Europe - 30 th	0.3%	
	Southern Europe - 7 th	1.8%	
Resident filings per million inhabitants; global rank	1,072		51 st
Resident filings per 100 billion USD GDP; global rank	2,592		78 th
Madrid international applications; global rank	176	↓20.4%	39 th
Madrid applications per million inhabitants; global rank	45.7		20 th
Abroad filings via the Madrid System	3,207	↓21.2%	39 th
Share of abroad filings using the Madrid System	90.6%		
Madrid top applicants (2021-2023)			
	Atlantic Cedevisa D.O.O.	20	
	Jamnica Plus D.O.O.	16	
	Milsing D.O.O.	15	
	Kra Prehrambena Industrija, D.D.	14	
	Kraa Prehrambena Industrija D.D.	12	

Trademark class count in applications



Top Nice classes; share



Top foreign destinations; share

Statistics for the IP office [1]

Total filings; global rank	5,529	↓26.5%	100 th
Resident; share	2,982	↓24.4%	53.9%
Non-resident; share	2,547	↓28.9%	46.1%
Number of Classes Specified in Trademark Registrations	5,276	↓22.3%	
Trademarks in force; global rank	91,884		62 nd
National IP office - applications per examiner	1,043.2		
National IP office - registration delay in days	46.0		
Filings via regional office - resident	European Union Intellectual Property Office		1,148
Filings via regional office - non-resident	European Union Intellectual Property Office		435,572

Country of origin of non-resident filings; share

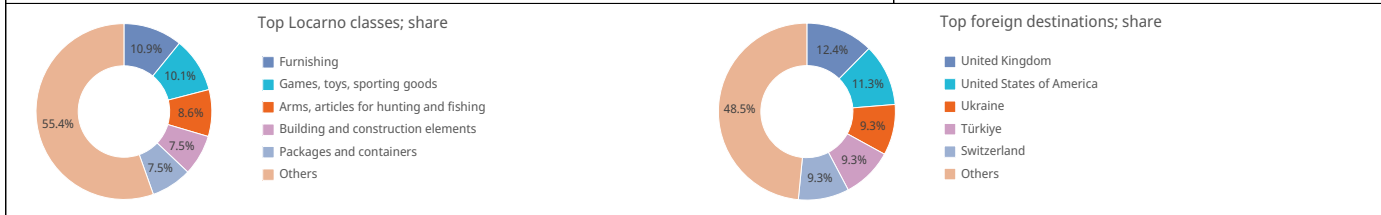
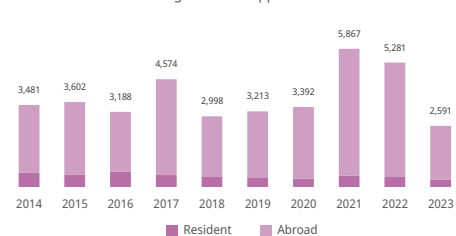
Germany	72,301	16.5%
Italy	36,643	8.4%
China	35,212	8%
United States of America	34,566	7.9%
France	27,314	6.2%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	415	↓47%	60 th
Resident filings	318	↓25.4%	
Abroad filings; global rank	97	↓72.8%	53 rd
Regional rank and share	Europe – 29 th	0.1%	
	Southern Europe – 7 th	0.5%	
Resident filings per million inhabitants; global rank	82.5		33 rd
Resident filings per 100 billion USD GDP; global rank	200		37 th
Hague international filings; global rank	14	↓77%	44 th
Abroad filings via the Hague System	101	↓74.4%	37 th
Share of abroad filings using the Hague System		90.7%	
Hague top applicants (2021-2023)			
	Adriateh D.O.O.		5
	Hs Produkt D.O.O.		3
	Dok-ing D.O.O.		2
	Proizvodnja Oso D.O.O.		2
	Rainbow Stars D.O.O.		2

Design count in applications



Statistics for the IP office [2]

Total filings; global rank	518	↓14.2%	61 st
Resident; share	235	↓7.1%	45.4%
Non-resident; share	283	↓19.4%	54.6%
Number of Designs in Industrial Design Registrations	458	↓27.1%	
Industrial designs in force; global rank	2,872		44 th
National IP office - applications per examiner	518.0		
National IP office - registration delay in days	73.0		
Filings via regional office - resident	European Union Intellectual Property Office		83
Filings via regional office - non-resident	European Union Intellectual Property Office		116,801

Country of origin of non-resident filings; share

China	26,999	23.1%
Germany	16,038	13.7%
Italy	14,069	12%
United States of America	11,857	10.1%
France	6,126	5.2%

Geographical indications

Geographical indications in force by product category

Agricultural products and foodstuffs	2,047	38.1%
Handicrafts	3	0.1%
Wines and spirits	3,329	61.9%

Geographical indications in force by legal means

Agreements	1,888	35.1%
Sui generis	3	0.1%
Regional system	3,487	64.8%
Lisbon system	1	0%

Plant variety

Plant variety applications filed by applicants residing in this country

Resident	15
Abroad	0

Plant variety in force

National	67
Community Plant Variety Office	30,932

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) Percentage with a plus or minus symbol indicates the percentage change from the previous year.
- (7) Both national and regional data are used to establish the list of countries relating to non-resident filings.