

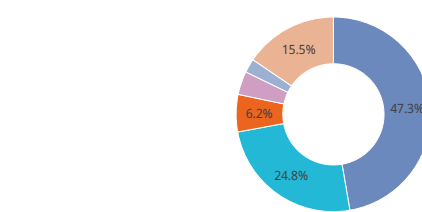
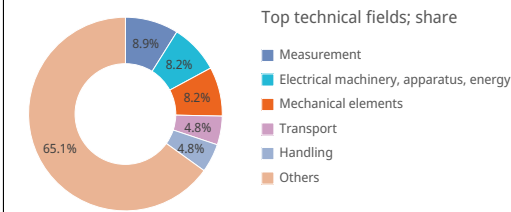
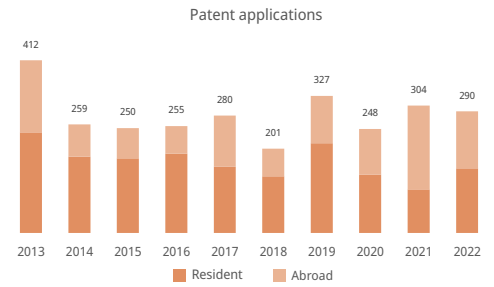
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Patent

Statistics for applicants residing in this country

Patent applications; global rank	290	↓4.6%	73 rd
Resident applications	154	↑48.1%	
Abroad applications; global rank	136	↓32%	68 th
Regional rank and share	Europe - 32 nd		0.1%
	Southern Europe - 7 th		0.6%
Resident applications per million inhabitants; global rank	40.0		41 st
Resident applications per 100 billion USD GDP; global rank	117		58 th
Utility model applications; global rank	31	↑10.7%	61 st
PCT international applications; global rank	19	↓50%	69 th
PCT applications per million inhabitants; global rank	4.9		43 rd
PCT publications relating to renewable energy (2020-2022)	1		1.5%
Share of university applications (2020-2022)	3%		
Share of women inventors (2020-2022)	16.7%		
PCT national phase entries; global rank	72	↓57.1%	63 rd
Share of abroad applications using the PCT System	46.3%		
PCT top applicants (2020-2022)			
	Rudjer Boskovic Institute		3
	A-elektronik D.O.O.		2
	Omnion Research International D.O.O.		2
	Pliva Hrvatska D.O.O.		2
	Nanoing J.d.o.o.		2



Statistics for the IP office

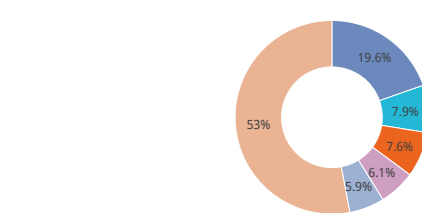
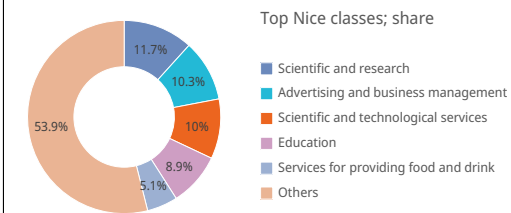
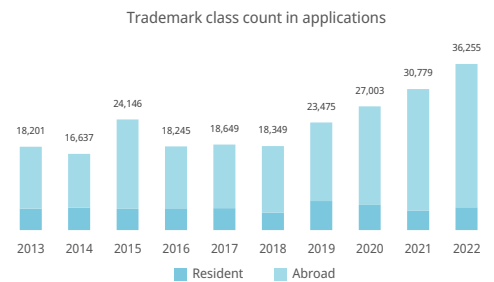
Total applications; global rank	130	↑47.7%	92 nd
Resident; share	122	↑58.4%	93.8%
Non-resident; share	8	↓27.3%	6.2%
Patent Grants	11	↑57.1%	
Patents in force; global rank	12,597		52 nd
National IP office - applications per examiner	21.7		
National IP office - grant delay in months	24.0		
Filings via regional office - resident	European Patent Office		32
Filings via regional office - non-resident	European Patent Office		193,578

Country of origin of non-resident applications; share		
United States of America	48,124	24.9%
Germany	24,685	12.8%
Japan	21,577	11.1%
China	19,061	9.8%
France	10,979	5.7%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; global rank	36,255	↑17.8%	58 th
Resident filings	4,963	↑16.7%	
Abroad filings; global rank	31,292	↑18%	43 rd
Regional rank and share	Europe - 30 th		0.3%
	Southern Europe - 7 th		1.5%
Resident filings per million inhabitants; global rank	1,288		46 th
Resident filings per 100 billion USD GDP; global rank	3,785		60 th
Madrid international applications; global rank	221	↑16.9%	36 th
Madrid applications per million inhabitants; global rank	57.3		18 th
Abroad filings via the Madrid System	10,308	↑27.1%	34 th
Share of abroad filings using the Madrid System	32.2%		
Madrid top applicants (2020-2022)			
	Medilab One D.O.O.		36
	Atlantic Cedevita D.O.O.		21
	Atlantic Grupa D.D.		17
	Kraa Prehrambena Industrija D.O.		12
	Milsing D.O.O.		11



Statistics for the IP office [1]

Total filings; global rank	7,550	↑3.1%	93 rd
Resident; share	3,942	↑17.6%	52.2%
Non-resident; share	3,608	↓9.2%	47.8%
Number of Classes Specified in Trademark Registrations	6,785	↑13.7%	
Trademarks in force; global rank	95,369		55 th
National IP office - applications per examiner	2,516.7		
National IP office - registration delay in days	36.0		
Filings via regional office - resident	European Union Intellectual Property Office		1,021
Filings via regional office - non-resident	European Union Intellectual Property Office		447,786

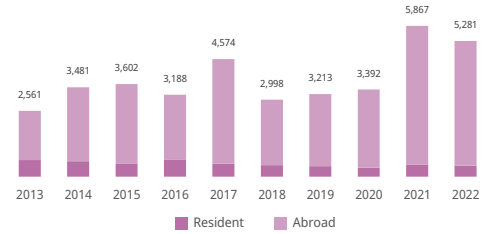
Country of origin of non-resident filings; share		
Germany	79,716	17.7%
United States of America	40,268	8.9%
Italy	37,880	8.4%
China	33,339	7.4%
France	29,204	6.5%

Industrial design

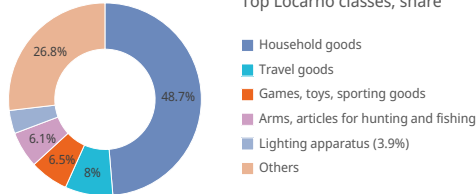
Statistics for applicants residing in this country [2]

Designs in applications; global rank	5,281	↓10%	39 th
Resident filings	426	↓10.5%	
Abroad filings; global rank	4,855	↓9.9%	36 th
Regional rank and share	Europe – 25 th	0.3%	
	Southern Europe – 6 th	1%	
Resident filings per million inhabitants; global rank	110		27 th
Resident filings per 100 billion USD GDP; global rank	325		30 th
Hague international filings; global rank	61	↓38.4%	30 th
Abroad filings via the Hague System	1,408	↓50.4%	30 th
Share of abroad filings using the Hague System		28%	
Hague top applicants (2020-2022)			
	Adriateh D.O.O.	6	
	Prostoria D.O.O.	4	
	Drazen Poznanovic	3	
	Kelteks D.O.O.	3	
	Atlantic Cedevisa D.O.O.	2	

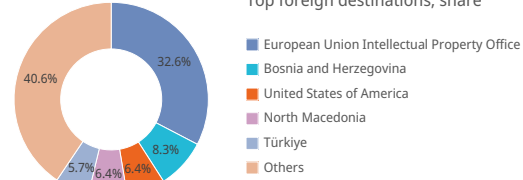
Design count in applications



Top Locarno classes; share



Top foreign destinations; share



Statistics for the IP office [2]

Total filings; global rank	604	↓15.3%	55 th
Resident; share	253	↓11.2%	41.9%
Non-resident; share	351	↓18%	58.1%
Number of Designs in Industrial Design Registrations	628	↓3.5%	
Industrial designs in force; global rank	3,033		44 th
National IP office - applications per examiner			302.0
National IP office - registration delay in days			82.0
Filings via regional office - resident	European Union Intellectual Property Office		173
Filings via regional office - non-resident	European Union Intellectual Property Office		108,959

Country of origin of non-resident filings; share

Country	Count	Share
China	21,805	19.9%
Germany	16,261	14.9%
Italy	12,123	11.1%
United States of America	11,472	10.5%
France	6,542	6%

Geographical indications

Geographical indications in force by product category

Product category	Count	Share
Agricultural products and foodstuffs	1,909	36.9%
Handicrafts	3	0.1%
Wines and spirits	3,267	63.1%

Geographical indications in force by legal means

Legal means	Count	Share
Agreements	1,779	34.4%
Sui generis	3	0.1%
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	0
Abroad	1

Plant variety in force

Office	Count
National	67
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