

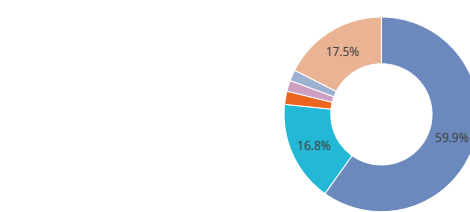
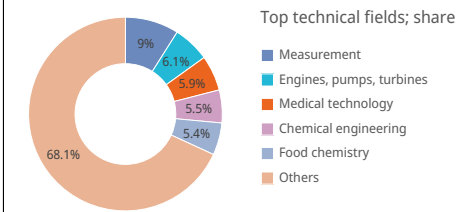
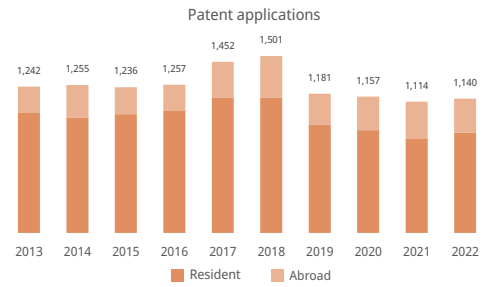
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Patent

Statistics for applicants residing in this country

Patent applications; global rank	1,140	↑2.3%	46 th
Resident applications	852	↑6.1%	
Abroad applications; global rank	288	↓7.4%	57 th
Regional rank and share	Europe – 23 rd	0.2%	
	Eastern Europe – 5 th	2.9%	
Resident applications per million inhabitants; global rank	44.9		39 th
Resident applications per 100 billion USD GDP; global rank	137		49 th
Utility model applications; global rank	48	↓12.7%	55 th
PCT international applications; global rank	37	↑27.6%	55 th
PCT applications per million inhabitants; global rank	2.0		58 th
PCT publications relating to renewable energy (2020-2022)	3		3.1%
Share of university applications (2020-2022)	4.1%		
Share of women inventors (2020-2022)	15.2%		
PCT national phase entries; global rank	98	↓23.4%	57 th
Share of abroad applications using the PCT System	30.6%		
PCT top applicants (2020-2022)			
	Chifor Research S.R.L.	2	
	Institutul National de Cercetare Dezvoltare Pentru Inginerie Electrica Icp-ca	2	
	Pax Elevans S.R.L.	2	
	Universitatea Politehnica Din Bucuresti	2	
	3 Digital Edge SRL	1	



Statistics for the IP office

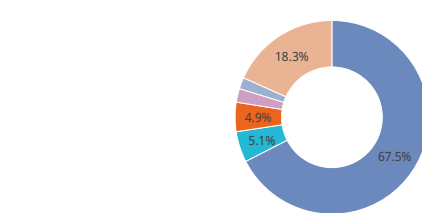
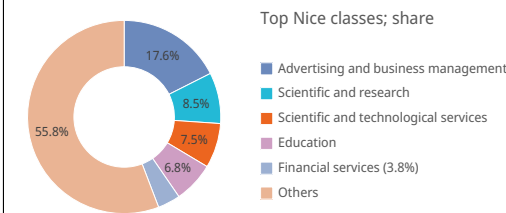
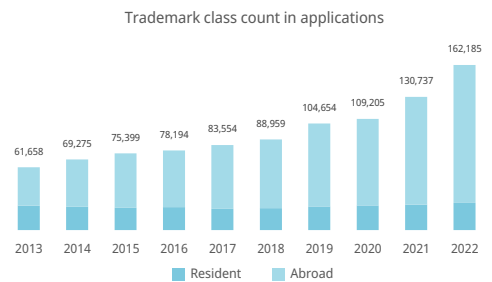
Total applications; global rank	843	↑3.2%	55 th
Resident; share	806	↑4.4%	95.6%
Non-resident; share	37	↓17.8%	4.4%
Patent Grants	364	↓3.2%	
Patents in force; global rank	27,931		41 st
National IP office - applications per examiner	20.1		
National IP office - grant delay in months	45.0		
Filings via regional office - resident	European Patent Office		46
Filings via regional office - non-resident	European Patent Office		193,564

Country of origin of non-resident applications; share		
United States of America	48,141	24.9%
Germany	24,687	12.8%
Japan	21,580	11.1%
China	19,062	9.8%
France	10,979	5.7%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; global rank	162,185	↑24.1%	26 th
Resident filings	26,751	↑7.2%	
Abroad filings; global rank	135,434	↑28%	21 st
Regional rank and share	Europe – 15 th	1.4%	
	Eastern Europe – 4 th	10.3%	
Resident filings per million inhabitants; global rank	1,411		43 rd
Resident filings per 100 billion USD GDP; global rank	4,310		55 th
Madrid international applications; global rank	117	↑25.8%	45 th
Madrid applications per million inhabitants; global rank	6.2		46 th
Abroad filings via the Madrid System	3,945	↑10.6%	44 th
Share of abroad filings using the Madrid System	2.8%		
Madrid top applicants (2020-2022)			
	S.C. Loop Productions S.R.L.	29	
	Zdrovit Romania SRL	9	
	Global Brother SRL	9	
	Terapia S.A.	6	
	Biofarm SA	6	



Statistics for the IP office [1]

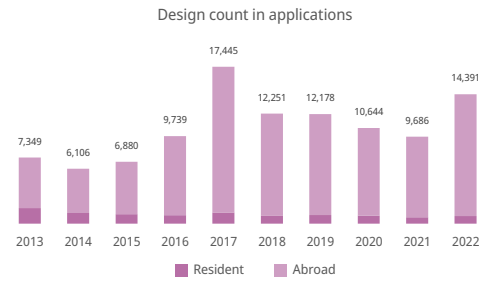
Total filings; global rank	26,160	↑2.3%	44 th
Resident; share	21,637	↑3.1%	82.7%
Non-resident; share	4,523	↓1.3%	17.3%
Number of Classes Specified in Trademark Registrations	27,291	↑37.9%	
Trademarks in force; global rank	93,208		57 th
National IP office - applications per examiner	545.0		
National IP office - registration delay in days	499.0		
Filings via regional office - resident	European Union Intellectual Property Office		5,114
Filings via regional office - non-resident	European Union Intellectual Property Office		443,693

Country of origin of non-resident filings; share		
Germany	79,650	17.8%
United States of America	40,346	9%
Italy	37,862	8.4%
China	33,606	7.5%
France	29,369	6.6%

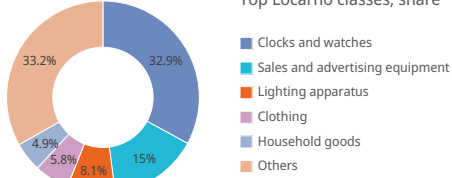
Industrial design

Statistics for applicants residing in this country [2]

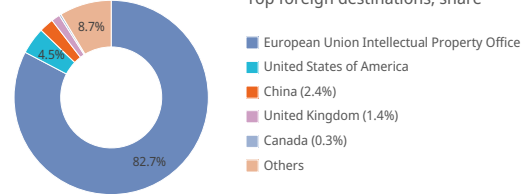
Designs in applications; global rank	14,391	↑48.6%	26 th
Resident filings	851	↑17.9%	
Abroad filings; global rank	13,540	↑51%	25 th
Regional rank and share	Europe – 17 th		0.7%
	Eastern Europe – 4 th		5.8%
Resident filings per million inhabitants; global rank	44.9		45 th
Resident filings per 100 billion USD GDP; global rank	137		54 th
Hague international filings; global rank	10	↑233.3%	45 th
Abroad filings via the Hague System	119	↑112.5%	49 th
Share of abroad filings using the Hague System	0.9%		
Hague top applicants (2020-2022)			
	La Fantana SRL	5	
	Bogdan Maruntis	1	
	Dan Popa	1	
	Industrializarea Carnii Kosarom	1	
	Ion Onofrei	1	



Top Locarno classes; share



Top foreign destinations; share



Statistics for the IP office [2]

Total filings; global rank	617	↓9.4%	54 th
Resident; share	335	↓11.4%	54.3%
Non-resident; share	282	↓6.9%	45.7%
Number of Designs in Industrial Design Registrations	354	↓55.5%	
Industrial designs in force; global rank	3,078		42 nd
National IP office - applications per examiner	205.7		
National IP office - registration delay in days	173.0		
Filings via regional office - resident	European Union Intellectual Property Office	516	
Filings via regional office - non-resident	European Union Intellectual Property Office	108,616	

Country of origin of non-resident filings; share

Country	Count	Share
China	21,801	20%
Germany	16,082	14.8%
Italy	12,123	11.1%
United States of America	11,472	10.5%
France	6,568	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	34.3%
Sui generis	18	0.3%
Regional system	3,396	65.4%
Lisbon system	1	0%

Plant variety

Plant variety applications filed by applicants residing in this country

Residence	Count	Share
Resident	33	
Abroad	12	

Plant variety in force

Office	Count
National	510
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