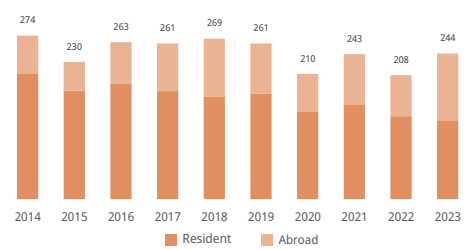


Patent

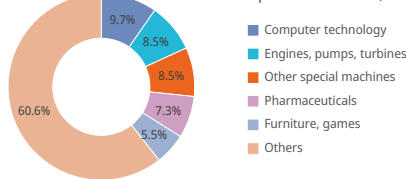
Statistics for applicants residing in this country

Patent applications; global rank	244	↑17.3%	73 rd
Resident applications	132	↓5%	
Abroad applications; global rank	112	↑62.3%	65 th
Regional rank and share	Europe – 33 rd 0.1%		
	Southern Europe – 8 th 0.6%		
Resident applications per million inhabitants; global rank	19.9		58 th
Resident applications per 100 billion USD GDP; global rank	81.4		62 nd
Utility model applications; global rank	70	↓6.7%	52 nd
PCT international applications; global rank	36	↑28.6%	58 th
PCT applications per million inhabitants; global rank	5.4		44 th
PCT publications relating to renewable energy (2021-2023)	4	5.5%	
Share of university applications (2021-2023)	11%		
Share of women inventors (2021-2023)	21.3%		
PCT national phase entries; global rank	55	↑83.3%	63 rd
Share of abroad applications using the PCT System	39.3%		
PCT top applicants (2021-2023)			
Institut Biosens-istrazivacko Razvojni Institut Za Informacione Tehnologije Biosistema	4		
University of Belgrade	4		
Faculty of Technical Sciences University of Novi Sad	2		
Heming-banat DOO	1		
Institut Za Nuklearne Nauke Vinca, Institut Od Nacionalnog Znacaja Za Republiku Srbiju, Univerzitet U Beogradu	1		

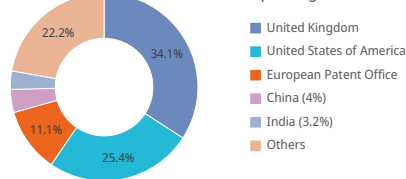
Patent applications



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

Total applications; global rank	129	↓12.8%	93 rd
Resident; share	118	↓7.1%	91.5%
Non-resident; share	11	↓47.6%	8.5%
Patent Grants	23	↓23.3%	
Patents in force; global rank	9,000		56 th
National IP office - applications per examiner	14.3		
National IP office - grant delay in months	18.0		
Filings via regional office - resident	European Patent Office	14	
Filings via regional office - non-resident	European Patent Office	199,415	

Country of origin of non-resident applications; share

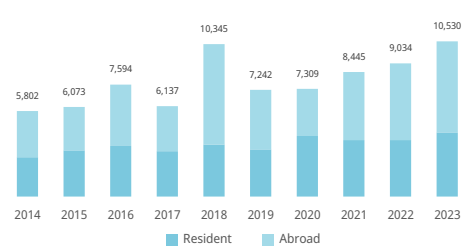
United States of America	48,163	24.2%
Germany	24,980	12.5%
Japan	21,525	10.8%
China	20,764	10.4%
Republic of Korea	12,582	6.3%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; global rank	10,530	↑16.6%	64 th
Resident filings	4,354	↑13.7%	
Abroad filings; global rank	6,176	↑18.7%	39 th
Regional rank and share	Europe – 25 th 0.4%		
	Southern Europe – 4 th 2.5%		
Resident filings per million inhabitants; global rank	658		64 th
Resident filings per 100 billion USD GDP; global rank	2,684		76 th
Madrid international applications; global rank	281	↑35.1%	32 nd
Madrid applications per million inhabitants; global rank	42.5		23 rd
Abroad filings via the Madrid System	5,619	↑19.8%	29 th
Share of abroad filings using the Madrid System	90.9%		
Madrid top applicants (2021-2023)			
Galenika A.d.	63		
Galenika Fitofarmacija A.d.	47		
Maxima Društvo Sa Ogranicenom Odgovornoscu Lucani (varosica)	30		
Phiacademy Doo Beograd	16		
Farmaceutsko-hemijska Industrija Zdravlje Ad Leskovac	16		

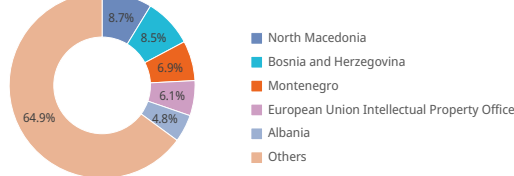
Trademark class count in applications



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank	16,823	↓3%	55 th
Resident; share	4,354	↑13.7%	25.9%
Non-resident; share	12,469	↓7.7%	74.1%
Number of Classes Specified in Trademark Registrations	17,129	↓10.1%	
Trademarks in force; global rank	33,867		89 th
National IP office - applications per examiner			
National IP office - registration delay in days			

Country of origin of non-resident filings; share

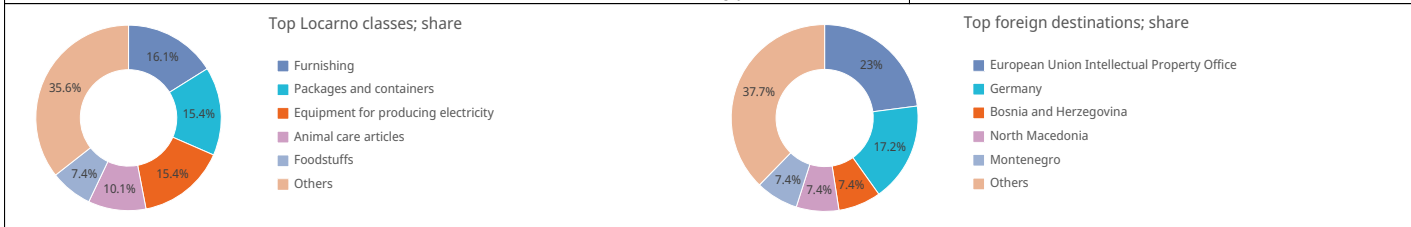
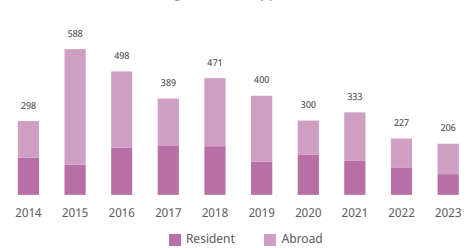
Germany	1,949	15.6%
United States of America	1,054	8.5%
China	1,018	8.2%
Italy	893	7.2%
Switzerland	840	6.7%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	206	↓9.3%	72 nd
Resident filings	84	↓22.9%	
Abroad filings; global rank	122	↑3.4%	51 st
Regional rank and share	Europe – 35 th 0.1%		
	Southern Europe – 10 th 0.2%		
Resident filings per million inhabitants; global rank	12.7		65 th
Resident filings per 100 billion USD GDP; global rank	51.8		78 th
Hague international filings; global rank	15	↑50%	42 nd
Abroad filings via the Hague System	79	↑21.5%	39 th
Share of abroad filings using the Hague System	64.8%		
Hague top applicants (2021-2023)			
	Dragan Dikic	3	
	Metalac Posuđe D.O.O.	3	
	Zoran Urta	3	
	Jasmina Momcilovic Nikolic	3	
	Ognjen Kovacevic	2	

Design count in applications



Statistics for the IP office [2]

Total filings; global rank	859	↓3.5%	45 th	Country of origin of non-resident filings; share		
Resident; share	84	↓22.9%	9.8%			
Non-resident; share	775	↓0.8%	90.2%			
Number of Designs in Industrial Design Registrations	873	↑9.9%				
Industrial designs in force; global rank	5,544		34 th			
National IP office - applications per examiner	429.5				Germany	146 18.8%
National IP office - registration delay in days	150.0				Switzerland	131 16.9%
					Austria	65 8.4%
					France	60 7.7%
					China	55 7.1%

Geographical indications

Geographical Indications in force by product category			Geographical indications in force by legal means		
Agricultural products and foodstuffs	316	27.6%	Sui generis	90	7.9%
Handicrafts	81	7.1%	Lisbon system	1,055	92.1%
Services	1	0.1%			
Wines and spirits	674	58.9%			
Others	73	6.4%			

Plant variety

Plant variety applications filed by applicants residing in this country			Plant variety in force	
Resident			National	524
Abroad				
Regional				

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.

Source: WIPO statistics database; last updated: 5/2025