

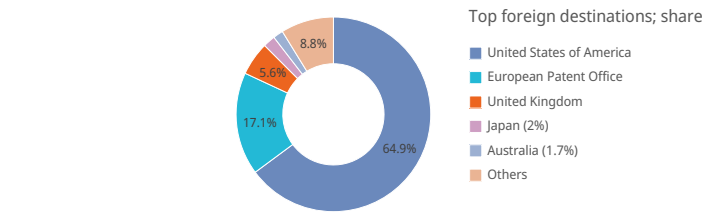
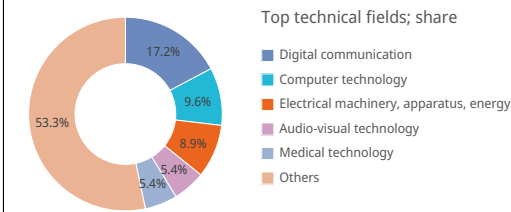
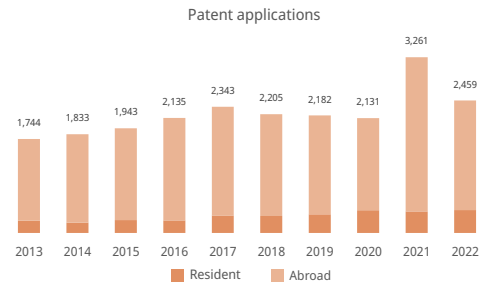
► WIPO IP Statistics Data Center

► Find out more about the Global Innovation Index ranking

**Patent**

**Statistics for applicants residing in this country**

Patent applications; <a href="#">global rank</a>	2,459	↓24.6%	34 <sup>th</sup>
Resident applications	426	↑6.2%	
Abroad applications; <a href="#">global rank</a>	2,033	↓28.9%	30 <sup>th</sup>
<a href="#">Regional rank</a> and share			
			Asia - 11 <sup>th</sup> 0.1%
			East Asia - 5 <sup>th</sup> 0.1%
Resident applications per million inhabitants; <a href="#">global rank</a>	58.0		34 <sup>th</sup>
Resident applications per 100 billion USD GDP; <a href="#">global rank</a>	99.2		62 <sup>nd</sup>
Utility model applications; <a href="#">global rank</a>	472	↓60%	21 <sup>st</sup>
PCT international applications; <a href="#">global rank</a>			
PCT applications per million inhabitants; <a href="#">global rank</a>			
PCT publications relating to renewable energy (2020-2022)			
Share of university applications (2020-2022)			
Share of women inventors (2020-2022)			
PCT national phase entries; <a href="#">global rank</a>	696	↑13.7%	35 <sup>th</sup>
Share of abroad applications using the PCT System		34.2%	
PCT top applicants (2020-2022)			



**Statistics for the IP office**

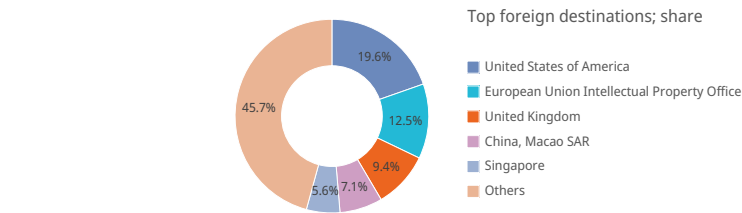
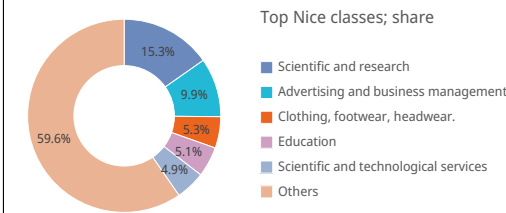
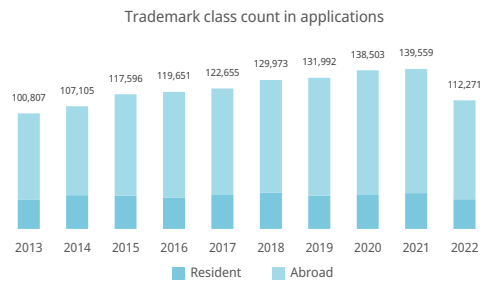
Total applications; <a href="#">global rank</a>	20,164	↓8.1%	12 <sup>th</sup>
Resident; share	426	↑6.2%	2.1%
Non-resident; share	19,738	↓8.4%	97.9%
Patent Grants	11,602	↓20.9%	
Patents in force; <a href="#">global rank</a>	67,468		29 <sup>th</sup>
National IP office - applications per examiner	2,220.7		
National IP office - grant delay in months	15.4		

Country	Count	Share
United States of America	7,375	39.5%
China	4,261	22.8%
Japan	1,136	6.1%
Switzerland	1,082	5.8%
Germany	743	4%

**Trademark**

**Statistics for applicants residing in this country [1]**

Trademark filings; <a href="#">global rank</a>	112,271	↓19.6%	31 <sup>st</sup>
Resident filings	25,839	↓17.1%	
Abroad filings; <a href="#">global rank</a>	86,432	↓20.3%	28 <sup>th</sup>
<a href="#">Regional rank</a> and share			
			Asia - 8 <sup>th</sup> 0.9%
			East Asia - 4 <sup>th</sup> 1.2%
Resident filings per million inhabitants; <a href="#">global rank</a>	3,517		8 <sup>th</sup>
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	6,015		35 <sup>th</sup>
Madrid international applications; <a href="#">global rank</a>			
Madrid applications per million inhabitants; <a href="#">global rank</a>			
Abroad filings via the Madrid System			
Share of abroad filings using the Madrid System			
Madrid top applicants (2020-2022)			



**Statistics for the IP office [1]**

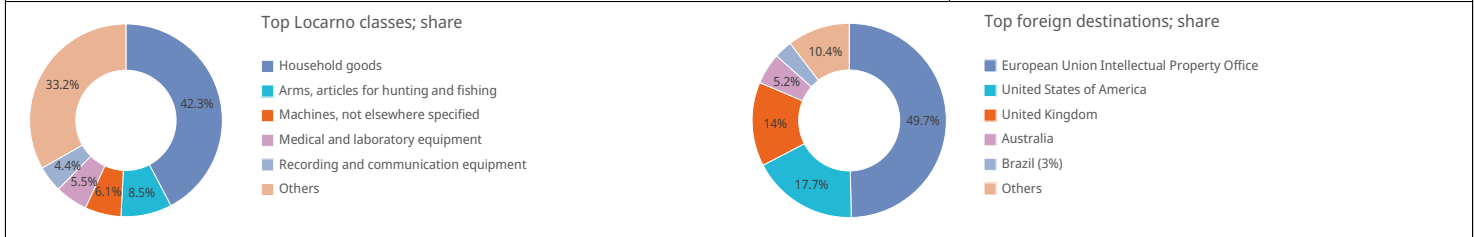
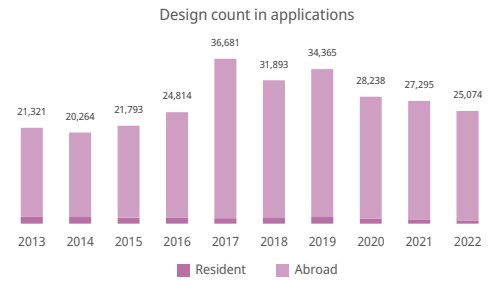
Total filings; <a href="#">global rank</a>	64,266	↓16.2%	25 <sup>th</sup>
Resident; share	25,839	↓17.1%	40.2%
Non-resident; share	38,427	↓15.6%	59.8%
Number of Classes Specified in Trademark Registrations	66,376	↓3.7%	
Trademarks in force; <a href="#">global rank</a>	489,300		22 <sup>nd</sup>
National IP office - applications per examiner	1,647.9		
National IP office - registration delay in days	114.0		

Country	Count	Share
China	9,226	25.6%
United States of America	6,871	19%
Japan	4,672	12.9%
United Kingdom	2,284	6.3%
Germany	1,392	3.9%

## Industrial design

### Statistics for applicants residing in this country [2]

Designs in applications; <a href="#">global rank</a>	25,074	↓ 8.1%	20 <sup>th</sup>
Resident filings	723	↓ 23.6%	
Abroad filings; <a href="#">global rank</a>	24,351	↓ 7.6%	18 <sup>th</sup>
<a href="#">Regional rank</a> and share			
			Asia – 5 <sup>th</sup> 1.4%
			East Asia – 4 <sup>th</sup> 1.5%
Resident filings per million inhabitants; <a href="#">global rank</a>		98.4	30 <sup>th</sup>
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>		168	47 <sup>th</sup>
Hague international filings; <a href="#">global rank</a>			
Abroad filings via the Hague System			
Share of abroad filings using the Hague System			
Hague top applicants (2020-2022)			



### Statistics for the IP office [2]

Total filings; <a href="#">global rank</a>	3,286	↓ 14.8%	27 <sup>th</sup>	Country of origin of non-resident filings; share	Switzerland	517	20.2%
Resident; share	723	↓ 23.6%	22%		United States of America	387	15.1%
Non-resident; share	2,563	↓ 12%	78%		China	324	12.7%
Number of Designs in Industrial Design Registrations	3,319	↓ 21.1%			Germany	307	12%
Industrial designs in force; <a href="#">global rank</a>	22,065		20 <sup>th</sup>	Japan	256	10%	
National IP office - applications per examiner		1,643.0					
National IP office - registration delay in days		60.7					

## Geographical indications

Geographical indications in force by product category			Geographical indications in force by legal means		
Agricultural products and foodstuffs	33	58.9%	Trademarks	56	100%
Wines and spirits	11	19.6%			
Others	12	21.4%			

## Plant variety

Plant variety applications filed by applicants residing in this country	Plant variety in force
Resident	National
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) 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