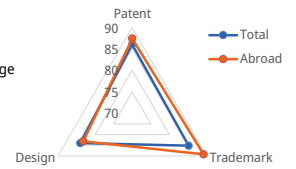




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



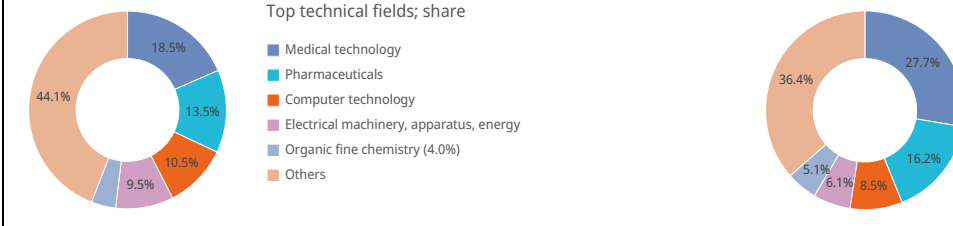
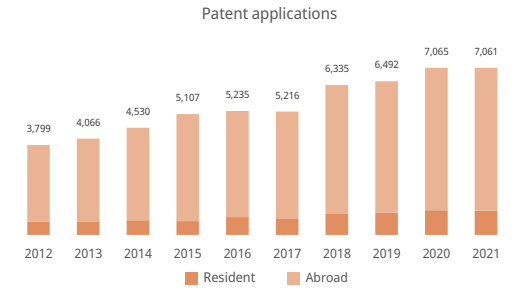
► [WIPO IP Statistics Data Center](#)

► [Find out more about the Global Innovation Index ranking](#)

Patent

Patent applications filed by applicants residing in this country

Patent applications; global rank	7,061 (-0.1%)	25
Resident applications	1,022	
Abroad applications; global rank	6,039 (+0.3%)	22
Regional average; regional rank and share	12,680 (Europe) 14 (1.3%) 12,274 (Northern Europe) 5 (5.8%)	
Resident applications per million inhabitants; global rank	203	18
Resident applications per 100 billion USD GDP; global rank	199	35
Utility model applications; global rank	132 (-12.6%)	41
PCT international applications; global rank	907 (+19.5%)	24
PCT applications per million inhabitants; global rank	180	11
PCT publications relating to renewable energy (2019-2021)	20	1.0%
Share of university applications (2019-2021)	10.2%	
Share of women inventors (2019-2021)	14.4%	
PCT national phase entries; global rank	3,516 (+11.9%)	23
Share of abroad applications using the PCT System	50.8%	
PCT top applicants (2019-2021)		
Eaton Intelligent Power Limited	470	
Janssen Sciences Ireland Unlimited Company	74	
Depuy Ireland Unlimited Company	65	
Connaught Electronics Limited	60	
Analog Devices International Unlimited Company	55	



National Intellectual Property Office - Patent statistics

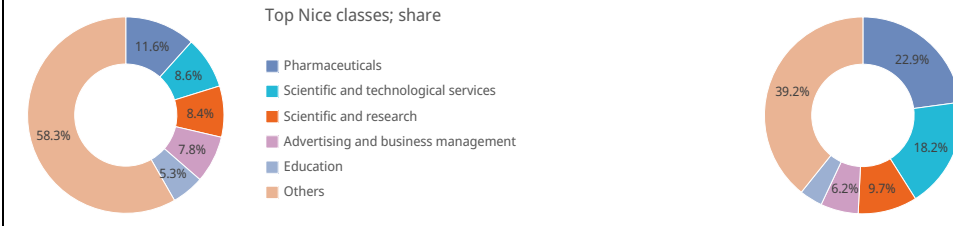
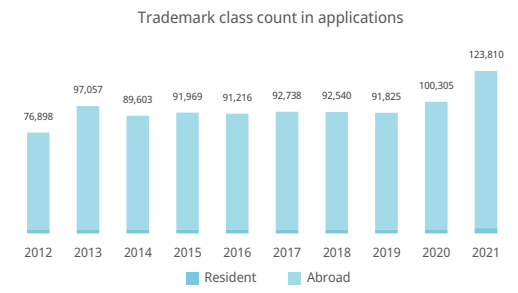
Total applications; global rank	117 (-9.3%)	86
Resident; share	75 64.1%	
Non-resident; share	42 35.9%	
Patent Grants	43 (+2.4%)	
Patents in force; global rank	197,254	14
National IP office - applications per examiner		
National IP office - grant delay in months		
Filings via regional office - resident	European Patent Office	947
Filings via regional office - non-resident	European Patent Office	187,831

Country	Count	Share
United States of America	46,698	24.9%
Germany	25,937	13.8%
Japan	21,591	11.5%
China	16,552	8.8%
France	10,650	5.7%

Trademark

Trademark class count in applications filed by applicants residing in this country

Trademark filings; global rank	123,810 (+23.4%)	30
Resident filings	4,063	
Abroad filings; global rank	119,747 (+23.3%)	22
Regional average; regional rank and share	287,101 (Europe) 18 (1.0%) 236,019 (Northern Europe) 5 (5.2%)	
Resident filings per million inhabitants; global rank		
Resident filings per 100 billion USD GDP; global rank		
Madrid international applications; global rank	334 (+14.0%)	28
Madrid applications per million inhabitants; global rank	66.4	17
Abroad filings via the Madrid System	11,377 (+3.4%)	33
Share of abroad filings using the Madrid System	9.3%	
Madrid top applicants (2019-2021)		
Gilead Sciences Limited	38	
Bausch Health Ireland Limited	37	
Stafford-miller Limited	17	
Plr Worldwide Sales Limited	17	
Ma Brands Beverage Unlimited Company	12	



National Intellectual Property Office - Trademark statistics

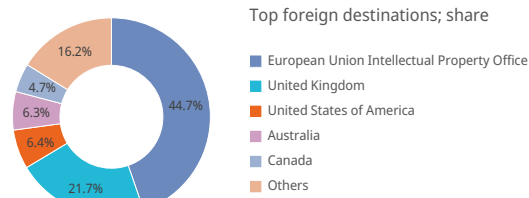
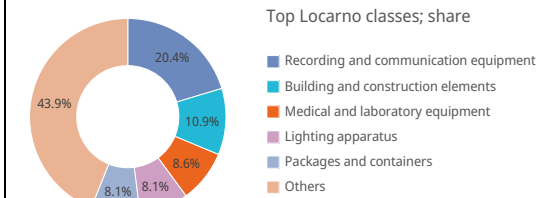
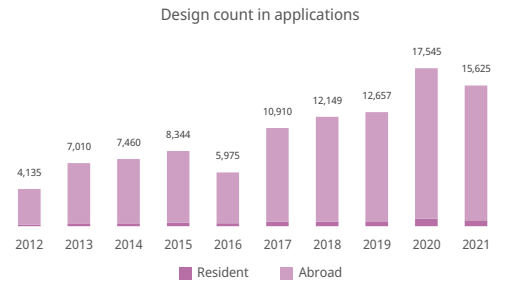
Total filings; global rank	8,373 (+16.1%)	86
Resident; share		
Non-resident; share		
Number of Classes Specified in Trademark Registrations	6,136 (-5.3%)	
Trademarks in force; global rank	71,223	64
National IP office - applications per examiner		
National IP office - registration delay in days		
Filings via regional office - resident	European Union Intellectual Property Office	4,055
Filings via regional office - non-resident	European Union Intellectual Property Office	493,487

Country	Count	Share
Germany	91,728	18.5%
China	55,402	11.2%
United States of America	43,160	8.7%
Italy	38,991	7.9%
France	29,839	6.0%

Industrial design

Industrial design count in applications filed by applicants residing in this country

Designs in applications; global rank	15,625 (-10.9%)	25
Resident filings	645	
Abroad filings; global rank	14,980 (-10.3%)	24
Regional average; regional rank and share	49,341 (Europe)	16 (0.7%)
	30,550 (Northern Europe)	5 (5.1%)
Resident filings per million inhabitants; global rank	128	24
Resident filings per 100 billion USD GDP; global rank	126	58
Hague international filings; global rank	38 (+442.9%)	35
Abroad filings via the Hague System	979 (+539.9%)	34
Share of abroad filings using the Hague System	6.3%	
Hague top applicants (2019-2021)		
	Shapemoda Limited	5
	Eaton Intelligent Power Limited	2
	Chopard Accessories (Ireland) Limited	2
	Marie Hynes	2
	Stryker European Operations Limited	2



National Intellectual Property Office - Design statistics

Total filings; global rank	114 (-54.0%)	89
Resident; share	95	83.3%
Non-resident; share	19	16.7%
Number of Designs in Industrial Design Registrations	117 (-50.0%)	
Industrial designs in force; global rank	1,576	57
National IP office - applications per examiner		
National IP office - registration delay in days		
Filings via regional office - resident	European Union Intellectual Property Office	550
Filings via regional office - non-resident	European Union Intellectual Property Office	116,499

Country of origin of non-resident filings; share		
China	25,167	21.6%
Germany	17,947	15.4%
United States of America	12,227	10.5%
Italy	11,562	9.9%
France	6,882	5.9%

Geographical indications

Geographical indications in force by product category

Agricultural products and foodstuffs	1,818	35.8%
Wines and spirits	3,258	64.2%

Geographical indications in force by legal means

Agreements	1,727	34.0%
Regional system	3,348	66.0%
Lisbon system	1	0.0%

Plant variety

Plant variety applications filed by applicants residing in this country

Resident	52	4
Abroad		80
Regional	Community Plant Variety Office	3

Plant variety in force

Community Plant Variety Office	29,578
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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: 3/2023