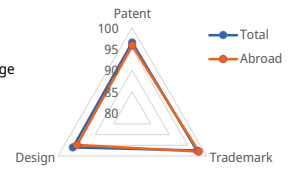




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



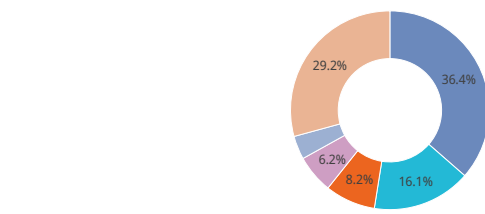
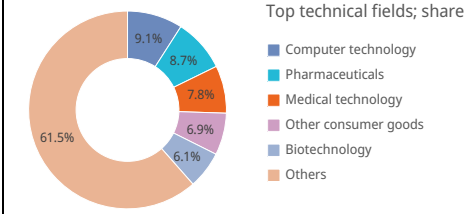
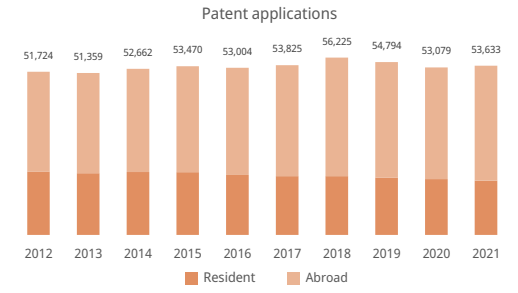
[WIPO IP Statistics Data Center](#)

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

**Patent**

**Patent applications filed by applicants residing in this country**

Patent applications; <a href="#">global rank</a>	53,633 (+1.0%)	7
Resident applications	17,215	
Abroad applications; <a href="#">global rank</a>	36,418 (+3.0%)	8
Regional average; <a href="#">regional rank</a> and share	12,680 (Europe) 3 (9.6%) 12,274 (Northern Europe) 1 (43.7%)	
Resident applications per million inhabitants; <a href="#">global rank</a>	256	17
Resident applications per 100 billion USD GDP; <a href="#">global rank</a>	558	15
Utility model applications; <a href="#">global rank</a>	247 (+0.4%)	30
PCT international applications; <a href="#">global rank</a>	5,853 (-0.7%)	7
PCT applications per million inhabitants; global rank	86.9	17
PCT publications relating to renewable energy (2019-2021)	217	1.3%
Share of university applications (2019-2021)	8.7%	
Share of women inventors (2019-2021)	13.8%	
PCT national phase entries; global rank	29,456 (+8.3%)	7
Share of abroad applications using the PCT System	69.5%	
PCT top applicants (2019-2021)		
	Nicoventures Trading Limited	413
	Dyson Technology Limited	341
	Arm IP Limited	334
	Nerudia Ltd	317
	Oxford University Innovation Limited	270



**National Intellectual Property Office - Patent statistics**

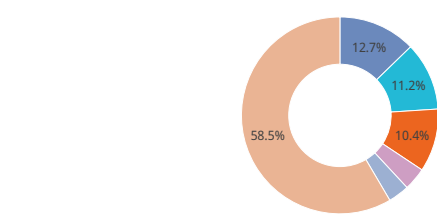
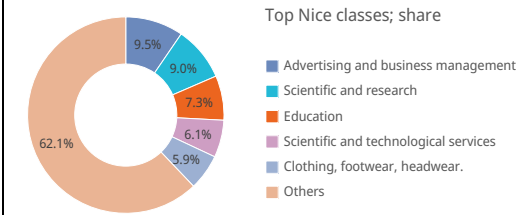
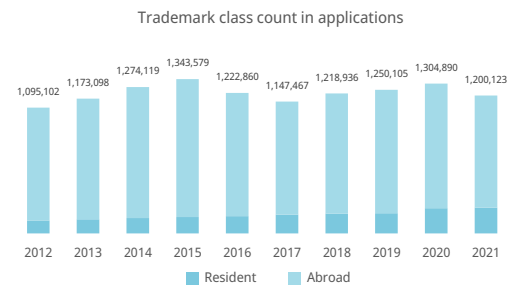
Total applications; <a href="#">global rank</a>	18,855 (-8.7%)	13
Resident; share	11,592	61.5%
Non-resident; share	7,263	38.5%
Patent Grants	10,895 (+11.5%)	
Patents in force; <a href="#">global rank</a>	690,131	7
National IP office - applications per examiner	52.8	
National IP office - grant delay in months	39.0	
Filings via regional office - resident	European Patent Office	5,623
Filings via regional office - non-resident	European Patent Office	183,155

Country	Count	Share
United States of America	49,277	25.9%
Germany	26,402	13.9%
Japan	22,005	11.6%
China	17,154	9.0%
France	10,716	5.6%

**Trademark**

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

Trademark filings; <a href="#">global rank</a>	1,200,123 (-8.0%)	6
Resident filings	223,471	
Abroad filings; <a href="#">global rank</a>	976,652 (-10.1%)	5
Regional average; <a href="#">regional rank</a> and share	287,101 (Europe) 4 (9.5%) 236,019 (Northern Europe) 1 (50.8%)	
Resident filings per million inhabitants; <a href="#">global rank</a>	3,319	16
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	7,241	28
Madrid international applications; <a href="#">global rank</a>	4,269 (+14.2%)	5
Madrid applications per million inhabitants; <a href="#">global rank</a>	63.4	18
Abroad filings via the Madrid System	389,904 (+22.5%)	3
Share of abroad filings using the Madrid System	39.9%	
Madrid top applicants (2019-2021)		
	Glaxo Group Limited	241
	Burn Cable Management Systems Limited	104
	Dyson Technology Limited	36
	British American Tobacco (brands) Limited	35
	Bumble Holding Limited	34



**National Intellectual Property Office - Trademark statistics**

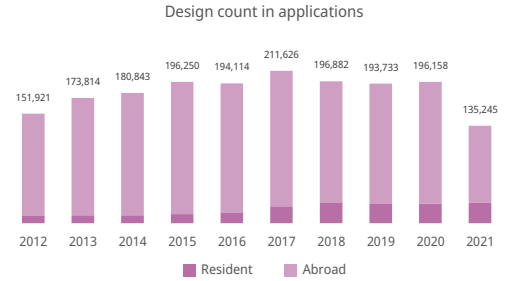
Total filings; <a href="#">global rank</a>	450,815 (+61.8%)	6
Resident; share	223,471	49.6%
Non-resident; share	227,344	50.4%
Number of Classes Specified in Trademark Registrations	383,041 (+86.3%)	
Trademarks in force; <a href="#">global rank</a>	849,895	13
National IP office - applications per examiner	2,242.9	
National IP office - registration delay in days	43.0	

Country	Count	Share
United States of America	45,022	20.1%
China	40,927	18.3%
Germany	28,093	12.5%
France	13,817	6.2%
Italy	9,909	4.4%

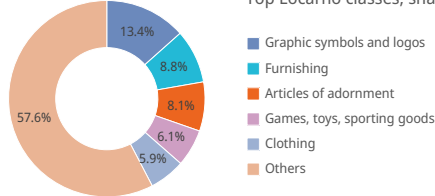
## Industrial design

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

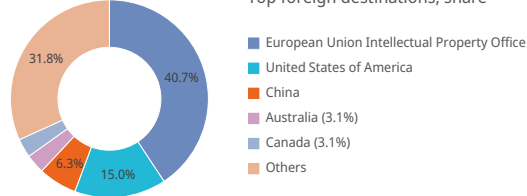
Designs in applications; <a href="#">global rank</a>	135,245 (-31.1%)	7
Resident filings	28,299	
Abroad filings; <a href="#">global rank</a>	106,946 (-36.6%)	8
Regional average; <a href="#">regional rank</a> and share	49,341 (Europe) 5 (6.2%) 30,550 (Northern Europe) 1 (44.3%)	
Resident filings per million inhabitants; <a href="#">global rank</a>	420	7
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	917	12
Hague international filings; <a href="#">global rank</a>	858 (+117.8%)	9
Abroad filings via the Hague System	21,591 (+102.7%)	8
Share of abroad filings using the Hague System	19.6%	
Hague top applicants (2019-2021)		
	Lxl Group Inc.	31
	Alfred Dunhill Limited	14
	Gloster Furniture Limited	9
	Ergonomic Solutions International Limited	9
	Chanel Limited	7



### Top Locarno classes; share



### Top foreign destinations; share



### National Intellectual Property Office - Design statistics

Total filings; <a href="#">global rank</a>	74,781 (+128.5%)	3
Resident; share	28,299	37.8%
Non-resident; share	46,482	62.2%
Number of Designs in Industrial Design Registrations	62,312 (+117.2%)	
Industrial designs in force; <a href="#">global rank</a>	189,271	7
National IP office - applications per examiner	4,020.5	
National IP office - registration delay in days	69.0	

Country of origin of non-resident filings; share			
	China	13,189	28.5%
	United States of America	10,571	22.8%
	Germany	4,417	9.5%
	Italy	2,477	5.3%
	France	2,138	4.6%

## Geographical indications

### Geographical indications in force by product category

Agricultural products and foodstuffs	1,728	41.6%
Wines and spirits	2,429	58.4%

### Geographical indications in force by legal means

Agreements	4,154	99.9%
Sui generis	3	0.1%

## Plant variety

### Plant variety applications filed by applicants residing in this country

Resident	1,145	169
Abroad		1,611
Regional	Community Plant Variety Office	53

### 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