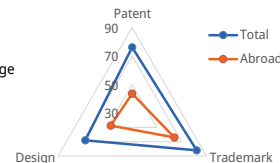


Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.

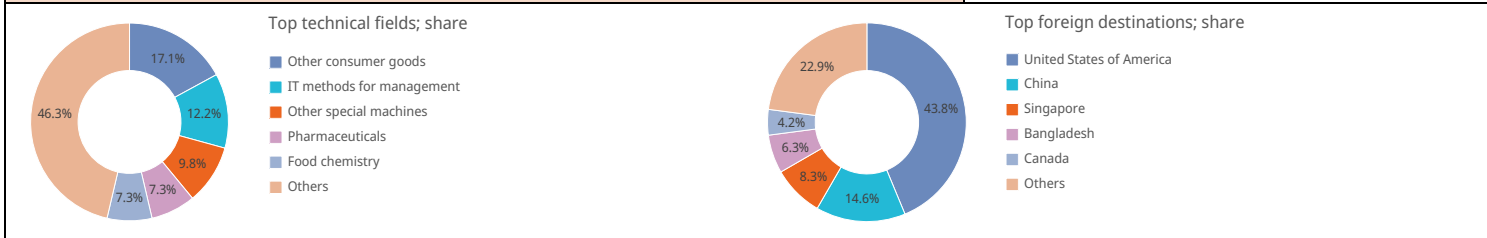
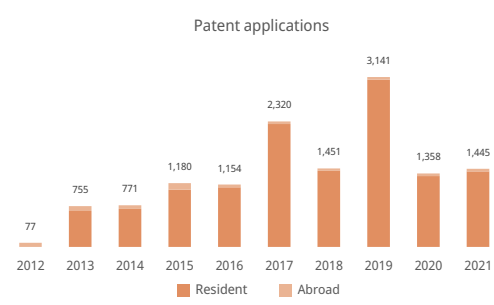


[WIPO IP Statistics Data Center](#)

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

Patent

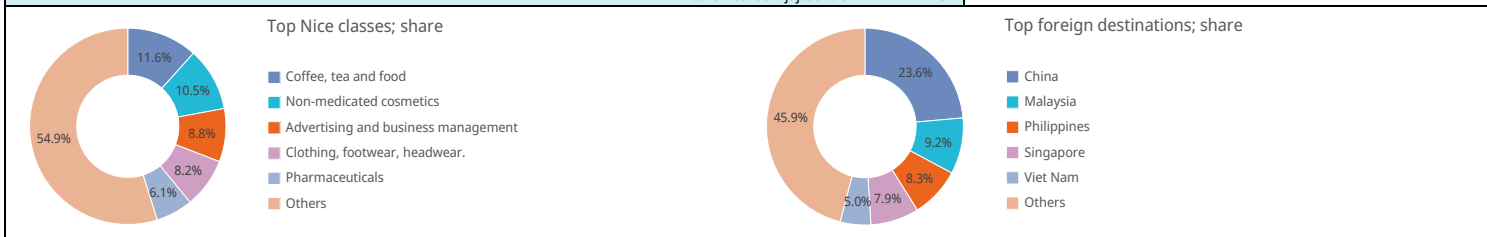
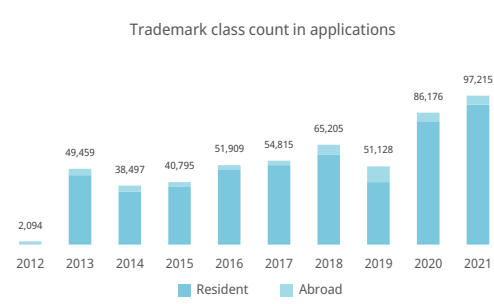
Patent applications filed by applicants residing in this country		
Patent applications; global rank	1,445 (+6.4%)	42
Resident applications	1,397	
Abroad applications; global rank	48 (-2.0%)	94
Regional average; regional rank and share	47,564 (Asia) 13 (0.1%) 1,504 (Southeast Asia) 4 (8.7%)	
Resident applications per million inhabitants; global rank	5.1	75
Resident applications per 100 billion USD GDP; global rank	43	79
Utility model applications; global rank	3,190 (+43.4%)	9
PCT international applications; global rank	9 (-43.8%)	79
PCT applications per million inhabitants; global rank		
PCT publications relating to renewable energy (2019-2021)	2	6.7%
Share of university applications (2019-2021)	3.3%	
Share of women inventors (2019-2021)	9.7%	
PCT national phase entries; global rank	44 (-50.6%)	74
Share of abroad applications using the PCT System	27.1%	
PCT top applicants (2019-2021)		
	Pt Hartono Istana Teknologi	3
	Pt Aplikasi Karya Anak Bangsa	2
	1,4 Group, Inc.	1
	Pt Rekayasa Industri	1
	Pt. Audemars Indonesia	1



National Intellectual Property Office - Patent statistics			Country of origin of non-resident applications; share		
Total applications; global rank	8,800 (+7.8%)	21	Japan	2,101	28.9%
Resident; share	1,397	15.9%	China	1,216	16.7%
Non-resident; share	7,403	84.1%	United States of America	1,156	15.9%
Patent Grants	6,850 (-14.2%)		Republic of Korea	376	5.2%
Patents in force; global rank			Germany	329	4.5%
National IP office - applications per examiner					
National IP office - grant delay in months					

Trademark

Trademark class count in applications filed by applicants residing in this country		
Trademark filings; global rank	97,215 (+12.8%)	36
Resident filings	91,362	
Abroad filings; global rank	5,853 (+3.9%)	71
Regional average; regional rank and share	298,673 (Asia) 9 (0.7%) 36,787 (Southeast Asia) 2 (24.0%)	
Resident filings per million inhabitants; global rank	331	76
Resident filings per 100 billion USD GDP; global rank	2,814	74
Madrid international applications; global rank	120 (+20.0%)	44
Madrid applications per million inhabitants; global rank	0.4	76
Abroad filings via the Madrid System	2,059 (-7.4%)	57
Share of abroad filings using the Madrid System	34.8%	
Madrid top applicants (2019-2021)		
	Pt Aplikasi Karya Anak Bangsa	25
	Pt Surya Dermatomedica Laboratories	13
	Pt. Softex Indonesia	10
	Pt. Siantar Top, Tbk	9
	Pt. Tembakau Djajasakti SARL	9

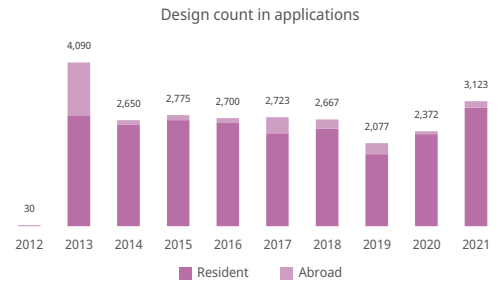


National Intellectual Property Office - Trademark statistics			Country of origin of non-resident filings; share		
Total filings; global rank	127,142 (+2.7%)	17	China	6,222	17.8%
Resident; share	91,362	71.9%	United States of America	4,959	14.2%
Non-resident; share	35,780	28.1%	Japan	3,485	10.0%
Number of Classes Specified in Trademark Registrations	175,042 (-19.2%)		United Kingdom	2,326	6.7%
Trademarks in force; global rank			Singapore	2,171	6.2%
National IP office - applications per examiner					
National IP office - registration delay in days					

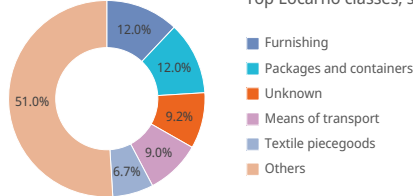
Industrial design

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

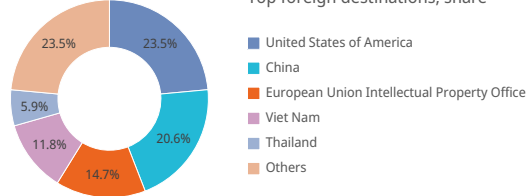
Designs in applications; global rank	3,123 (+31.7%)	49
Resident filings	2,959	
Abroad filings; global rank	164 (+127.8%)	73
Regional average; regional rank and share	39,169 (Asia)	12 (0.2%)
	2,472 (Southeast Asia)	3 (11.5%)
Resident filings per million inhabitants; global rank	11	67
Resident filings per 100 billion USD GDP; global rank	91	68
Hague international filings; global rank		
Abroad filings via the Hague System		
Share of abroad filings using the Hague System		
Hague top applicants (2019-2021)		



Top Locarno classes; share



Top foreign destinations; share



National Intellectual Property Office - Design statistics

Total filings; global rank	4,368 (+24.1%)	25
Resident; share	2,959	67.7%
Non-resident; share	1,409	32.3%
Number of Designs in Industrial Design Registrations	2,263 (+119.5%)	
Industrial designs in force; global rank		
National IP office - applications per examiner		
National IP office - registration delay in days		

Country of origin of non-resident filings; share		
China	339	24.3%
Japan	238	17.0%
United States of America	208	14.9%
Netherlands	139	10.0%
Republic of Korea	110	7.9%

Geographical indications

Geographical indications in force by product category

Agricultural products and foodstuffs	88	81.5%
Handicrafts	14	13.0%
Wines and spirits	6	5.6%

Geographical indications in force by legal means

Sui generis	108	100.0%
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Plant variety

Plant variety applications filed by applicants residing in this country

Resident	0
Abroad	1

Plant variety in force

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