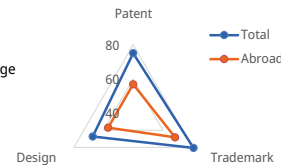




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



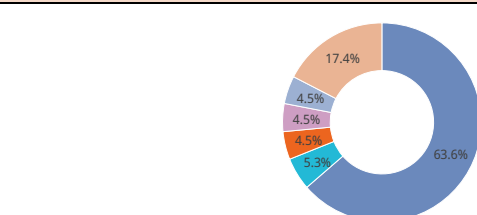
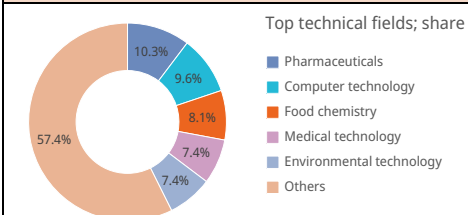
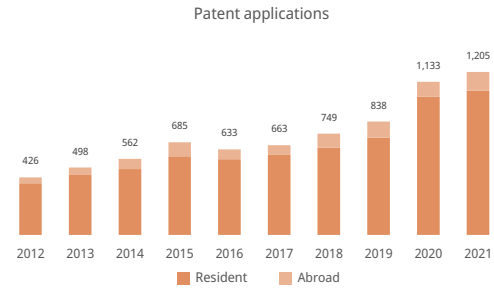
[WIPO IP Statistics Data Center](#)

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

Patent

Patent applications filed by applicants residing in this country

Patent applications; global rank	1,205 (+6.4%)	44
Resident applications	1,066	
Abroad applications; global rank	139 (+24.1%)	73
Regional average; regional rank and share	47,564 (Asia) 14 (0.1%) 1,504 (Southeast Asia) 5 (7.3%)	
Resident applications per million inhabitants; global rank	11	63
Resident applications per 100 billion USD GDP; global rank	103	56
Utility model applications; global rank	344 (-15.3%)	27
PCT international applications; global rank	34 (+54.5%)	59
PCT applications per million inhabitants; global rank	0.3	85
PCT publications relating to renewable energy (2019-2021)	11	12.5%
Share of university applications (2019-2021)	1.1%	
Share of women inventors (2019-2021)	16.1%	
PCT national phase entries; global rank	47 (+34.3%)	70
Share of abroad applications using the PCT System	33.8%	
PCT top applicants (2019-2021)		
	Nguyen Chi Co., Ltd.	11
	Sunstar Joint Stock Company	3
	Thai Minh Pharmaceuticals Jsc	2
	Nhon Hoa Scale Manufacturing Co., Ltd.	1
	Orgalife Nutrition Science Company Limited	1



National Intellectual Property Office - Patent statistics

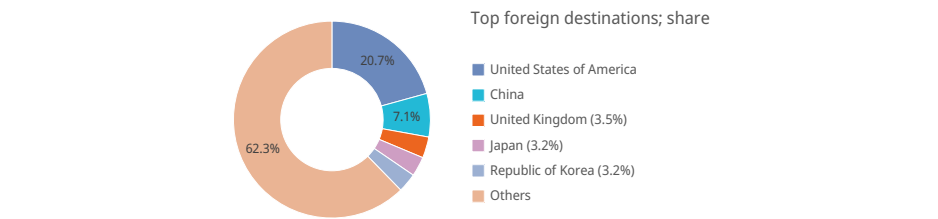
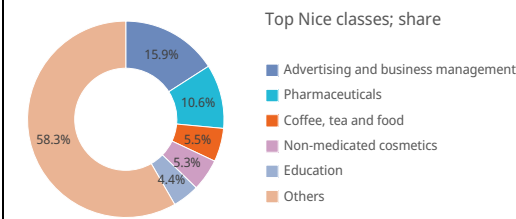
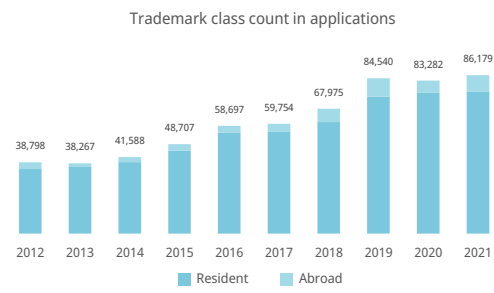
Total applications; global rank	8,534 (+10.9%)	22
Resident; share	1,066	12.5%
Non-resident; share	7,468	87.5%
Patent Grants	3,691 (-14.5%)	
Patents in force; global rank	14,444	46
National IP office - applications per examiner	115.3	
National IP office - grant delay in months	50.0	

Country of origin of non-resident applications; share		
	Japan	1,620 22.5%
	China	1,441 20.0%
	United States of America	1,258 17.4%
	Republic of Korea	1,229 17.0%
	Germany	294 4.1%

Trademark

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

Trademark filings; global rank	86,179 (+3.5%)	39
Resident filings	77,404	
Abroad filings; global rank	8,775 (+36.1%)	63
Regional average; regional rank and share	298,673 (Asia) 11 (0.6%) 36,787 (Southeast Asia) 3 (21.3%)	
Resident filings per million inhabitants; global rank	788	55
Resident filings per 100 billion USD GDP; global rank	7,498	25
Madrid international applications; global rank	152 (-13.1%)	42
Madrid applications per million inhabitants; global rank	1.5	58
Abroad filings via the Madrid System	5,965 (+28.7%)	41
Share of abroad filings using the Madrid System	68.0%	
Madrid top applicants (2019-2021)		
	Nutfood Nutrition Foodjoint Stock Company	36
	Saigon Beer-alcohol-beverage ;corporation	10
	Cong Ty Co Phan Dau Tu ;a&b Viet Nam	9
	Vingroup Joint Stock Company	7
	Casper Vietnam Joint Stock Company	6



National Intellectual Property Office - Trademark statistics

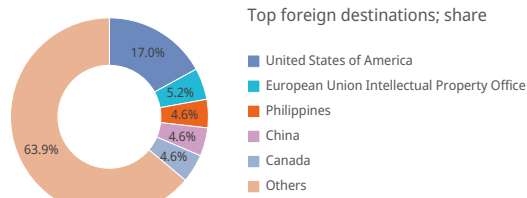
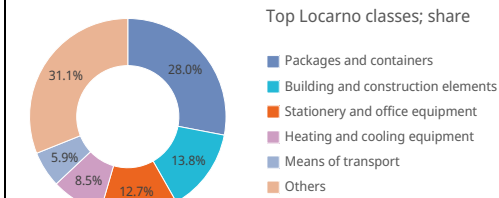
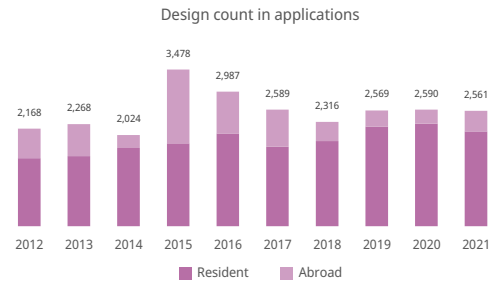
Total filings; global rank	113,079 (+4.1%)	20
Resident; share	77,404	68.5%
Non-resident; share	35,675	31.5%
Number of Classes Specified in Trademark Registrations	75,574 (+0.8%)	
Trademarks in force; global rank	292,578	32
National IP office - applications per examiner	1,330.3	
National IP office - registration delay in days	811.0	

Country of origin of non-resident filings; share		
	China	6,406 18.4%
	United States of America	4,865 14.0%
	Japan	3,246 9.3%
	Republic of Korea	3,044 8.8%
	Germany	2,012 5.8%

Industrial design

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

Designs in applications; global rank	2,561 (-1.1%)	50
Resident filings	2,107	
Abroad filings; global rank	454 (+46.0%)	60
Regional average; regional rank and share	39,169 (Asia)	13 (0.1%)
	2,472 (Southeast Asia)	4 (9.4%)
Resident filings per million inhabitants; global rank	22	54
Resident filings per 100 billion USD GDP; global rank	204	39
Hague international filings; global rank	9 (+125.0%)	42
Abroad filings via the Hague System	275 (+1045.8%)	40
Share of abroad filings using the Hague System	60.6%	
Hague top applicants (2019-2021)		
	Vinfast Trading and Production Limited Liability Company	2
	Sandra Cesari	1
	Tuong Lai Viet Corporation	1
	Vingroup Joint Stock Company	1
	Xuan Hung Nguyen	1



National Intellectual Property Office - Design statistics

Total filings; global rank	4,310 (-1.5%)	26
Resident; share	2,107	48.9%
Non-resident; share	2,203	51.1%
Number of Designs in Industrial Design Registrations	2,900 (-0.1%)	
Industrial designs in force; global rank	14,067	23
National IP office - applications per examiner	359.2	
National IP office - registration delay in days	489.0	

Country of origin of non-resident filings; share		
China	574	26.3%
United States of America	381	17.4%
Republic of Korea	341	15.6%
Japan	223	10.2%
France	103	4.7%

Geographical indications

Geographical indications in force by product category

Product Category	Count	Share
Agricultural products and foodstuffs	1,612	81.4%
Handicrafts	125	6.3%
Services	14	0.7%
Wines and spirits	178	9.0%
Others	51	2.6%

Geographical indications in force by legal means

Legal Means	Count	Share
Agreements	169	8.5%
Sui generis	115	5.8%
Trademarks	1,696	85.7%

Plant variety

Plant variety applications filed by applicants residing in this country

Residence	Count	Share
Resident	620	114
Abroad		0

Plant variety in force

Category	Count	Share
Resident	114	100%
Abroad	0	0%

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