

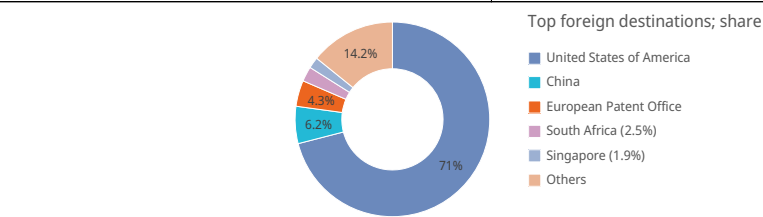
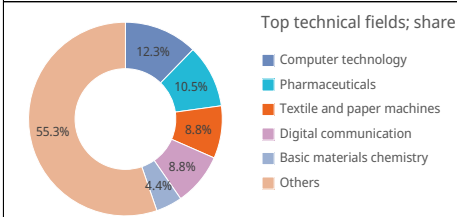
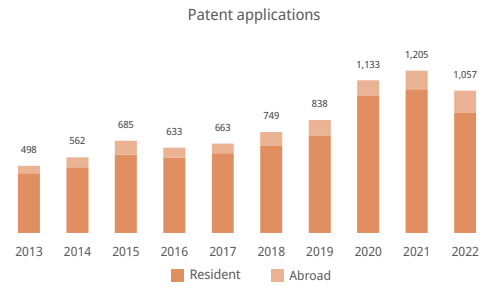
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Patent

Statistics for applicants residing in this country

Patent applications; global rank	1,057	↓12.3%	48 th
Resident applications	895	↓16%	
Abroad applications; global rank	162	↑16.5%	65 th
Regional rank and share			
			Asia - 16 th 0%
			Southeast Asia - 5 th 7%
Resident applications per million inhabitants; global rank	9.1		67 th
Resident applications per 100 billion USD GDP; global rank	80.0		66 th
Utility model applications; global rank	460	↑33.7%	22 nd
PCT international applications; global rank	26	↓23.5%	63 rd
PCT applications per million inhabitants; global rank	0.3		87 th
PCT publications relating to renewable energy (2020-2022)	4		4.6%
Share of university applications (2020-2022)	1.1%		
Share of women inventors (2020-2022)	19.2%		
PCT national phase entries; global rank	48	↑2.1%	70 th
Share of abroad applications using the PCT System		29.6%	
PCT top applicants (2020-2022)			
	Sunstar Joint Stock Company		6
	Nguyen Chi Co., Ltd.		3
	Thai Minh Pharmaceuticals Jsc		2
	Vietnam Onyx Joint Stock Company		2
	Anh Sang So Huepress Joint Stock Company		2



Statistics for the IP office

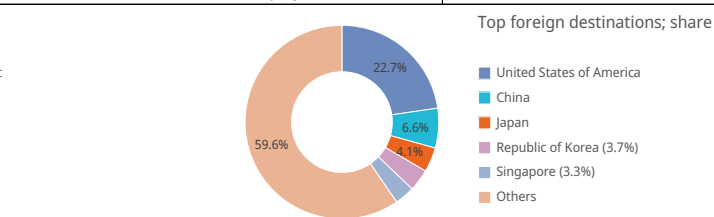
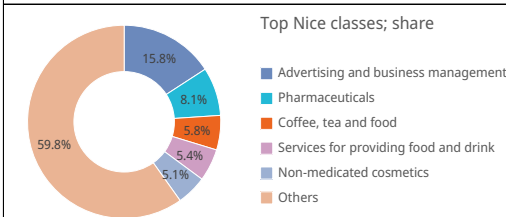
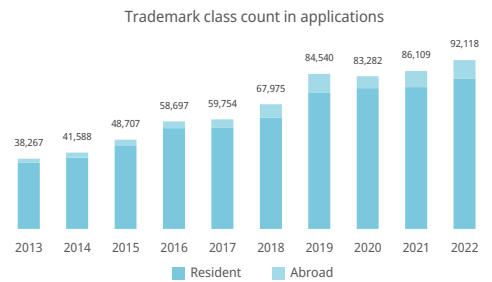
Total applications; global rank	8,707	↑2%	22 nd
Resident; share	895	↓16%	10.3%
Non-resident; share	7,812	↑4.6%	89.7%
Patent Grants	3,868	↑4.8%	
Patents in force; global rank	19,028		45 th
National IP office - applications per examiner		122.6	
National IP office - grant delay in months		43.6	

United States of America	1,887	25.1%
Japan	1,530	20.4%
China	1,312	17.5%
Republic of Korea	1,006	13.4%
Germany	260	3.5%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; global rank	92,118	↑7%	35 th
Resident filings	82,035	↑6%	
Abroad filings; global rank	10,083	↑15.8%	57 th
Regional rank and share			
			Asia - 10 th 0.8%
			Southeast Asia - 3 rd 21.9%
Resident filings per million inhabitants; global rank	836		55 th
Resident filings per 100 billion USD GDP; global rank	7,331		23 rd
Madrid international applications; global rank	176	↑15.8%	38 th
Madrid applications per million inhabitants; global rank	1.8		59 th
Abroad filings via the Madrid System	6,907	↑17.2%	39 th
Share of abroad filings using the Madrid System		68.4%	
Madrid top applicants (2020-2022)			
	Nutifood Nutrition Foodjoint Stock Company		26
	Vingroup Joint Stock Company		16
	Cong Ty Co Phan Dau Tu ;a&b Viet Nam		9
	Thanh Cong Group Joint Stock Company		8
	Interwood Vietnam Company Limited		8



Statistics for the IP office [1]

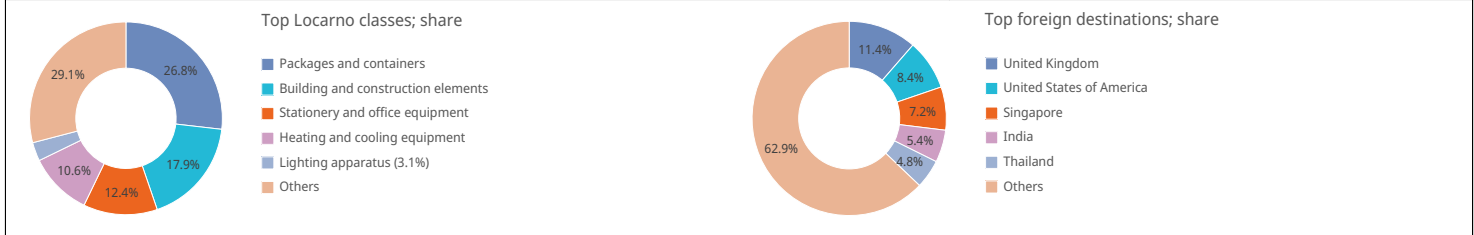
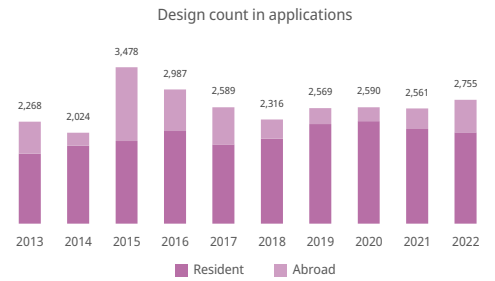
Total filings; global rank	115,896	↑2.5%	18 th
Resident; share	82,035	↑6%	70.8%
Non-resident; share	33,861	↓5%	29.2%
Number of Classes Specified in Trademark Registrations	82,161	↑8.7%	
Trademarks in force; global rank	329,472		31 st
National IP office - applications per examiner		1,347.6	
National IP office - registration delay in days		757.4	

China	5,996	18.2%
United States of America	4,896	14.9%
Japan	3,747	11.4%
Republic of Korea	3,123	9.5%
Singapore	1,788	5.4%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	2,755	↑7.6%	51 st
Resident filings	2,031	↓3.6%	
Abroad filings; global rank	724	↑59.5%	55 th
Regional rank and share	Asia – 13 th		0.2%
	Southeast Asia – 4 th		14.6%
Resident filings per million inhabitants; global rank	20.7		54 th
Resident filings per 100 billion USD GDP; global rank	182		44 th
Hague international filings; global rank	18	↑100%	39 th
Abroad filings via the Hague System	424	↑54.2%	39 th
Share of abroad filings using the Hague System	58.3%		
Hague top applicants (2020-2022)	Hai Son Bui Duong		7
	Vinfast Trading and Production Limited Liability Company		2
	Tuong Lai Viet Corporation		1
	Vingroup Joint Stock Company		1
	Xuan Hung Nguyen		1



Statistics for the IP office [2]

Total filings; global rank	3,923	↓9%	24 th	Country of origin of non-resident filings; share	Japan	269	14.6%
Resident; share	2,031	↓3.6%	51.8%		China	265	14.4%
Non-resident; share	1,892	↓14.1%	48.2%		Democratic People's Republic of Korea	252	13.7%
Number of Designs in Industrial Design Registrations	2,782	↓4.1%			United States of America	249	13.5%
Industrial designs in force; global rank	13,711		25 th	Switzerland	194	10.5%	
National IP office - applications per examiner	326.9						
National IP office - registration delay in days	580.0						

Geographical indications

Geographical indications in force by product category	Geographical indications in force by legal means		
	Agreements	169	8.2%
	Sui generis	130	6.3%
	Trademarks	1,756	85.5%

Plant variety

Plant variety applications filed by applicants residing in this country	Plant variety in force	
Resident	87	
Abroad	0	
	National	612

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