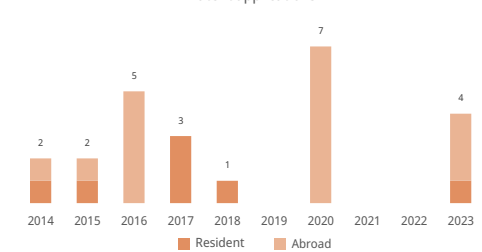


Patent

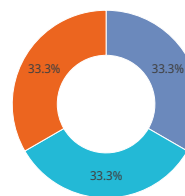
Statistics for applicants residing in this country

Patent applications; global rank	4	149 th
Resident applications	1	
Abroad applications; global rank	3	138 th
Regional rank and share	Asia – 43 rd 0%	
	Southeast Asia – 8 th 0%	
Resident applications per million inhabitants; global rank	0.1	118 th
Resident applications per 100 billion USD GDP; global rank	1.6	118 th
Utility model applications; global rank	3	↓57.1% 99 th
PCT international applications; global rank		
PCT applications per million inhabitants; global rank		
PCT publications relating to renewable energy (2021-2023)		
Share of university applications (2021-2023)		
Share of women inventors (2021-2023)	100%	
PCT national phase entries; global rank		
Share of abroad applications using the PCT System		
PCT top applicants (2021-2023)	Marine Technologies, LLC	1

Patent applications



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

Total applications; global rank	55	↓9.8% 102 nd
Resident; share	1	1.8%
Non-resident; share	54	↓11.5% 98.2%
Patent Grants	97	↑169.4%
Patents in force; global rank	147	105 th
National IP office - applications per examiner		13.8
National IP office - grant delay in months		24.0

Country of origin of non-resident applications; share

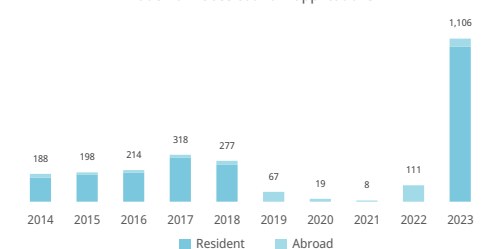
United States of America	10	18.9%
China	10	18.9%
Japan	9	17%
Netherlands (Kingdom of the)	4	7.5%
India	4	7.5%

Trademark

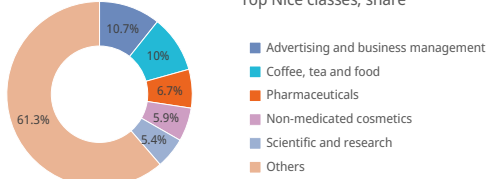
Statistics for applicants residing in this country [1]

Trademark filings; global rank	1,106	118 th
Resident filings	1,051	
Abroad filings; global rank	55	↓50.5% 143 rd
Regional rank and share	Asia – 38 th 0%	
	Southeast Asia – 9 th 0.3%	
Resident filings per million inhabitants; global rank	138	96 th
Resident filings per 100 billion USD GDP; global rank	1,638	99 th
Madrid international applications; global rank	2	95 th
Madrid applications per million inhabitants; global rank	0.3	79 th
Abroad filings via the Madrid System	6	106 th
Share of abroad filings using the Madrid System	10.9%	
Madrid top applicants (2021-2023)	Kok Kok Co., Ltd	1
	Kok Kok Express Co., Ltd	1

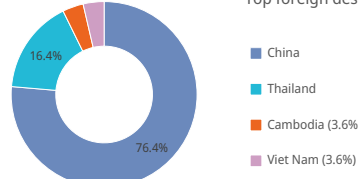
Trademark class count in applications



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank	6,388	96 th
Resident; share	1,051	16.5%
Non-resident; share	5,337	83.5%
Number of Classes Specified in Trademark Registrations	5,942	
Trademarks in force; global rank	41,613	83 rd
National IP office - applications per examiner		1,277.6
National IP office - registration delay in days		

Country of origin of non-resident filings; share

China	1,272	33.5%
Bulgaria	385	10.1%
United States of America	360	9.5%
United Kingdom	201	5.3%
Switzerland	171	4.5%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; [global rank](#)

Resident filings

Abroad filings; [global rank](#)

[Regional rank](#) and share

3

3

0

↑200%

↑200%

Asia – 40th

143rd

135th

Southeast Asia – 9th

0%

0%

Resident filings per million inhabitants; [global rank](#)

Resident filings per 100 billion USD GDP; [global rank](#)

Hague international filings; [global rank](#)

Abroad filings via the Hague System

Share of abroad filings using the Hague System

Hague top applicants (2021-2023)

0.4

4.7

111th

111th

Design count in applications

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

Resident

Abroad

1

3

Top Locarno classes; share

Foodstuffs

Clothing

Packages and containers

Sales and advertising equipment

Heating and cooling equipment

33.3%

16.7%

16.7%

16.7%

16.7%

Top foreign destinations; share

Statistics for the IP office [2]																			
Total filings; global rank	31	↑3000%	113 th	<div>Country of origin of non-resident filings; share</div> <table><tr><td>China</td><td>9</td><td>32.1%</td></tr><tr><td>Japan</td><td>7</td><td>25%</td></tr><tr><td>Malaysia</td><td>4</td><td>14.3%</td></tr><tr><td>Germany</td><td>3</td><td>10.7%</td></tr><tr><td>Viet Nam</td><td>3</td><td>10.7%</td></tr></table>	China	9	32.1%	Japan	7	25%	Malaysia	4	14.3%	Germany	3	10.7%	Viet Nam	3	10.7%
China	9	32.1%																	
Japan	7	25%																	
Malaysia	4	14.3%																	
Germany	3	10.7%																	
Viet Nam	3	10.7%																	
Resident; share	3	↑200%	9.7%																
Non-resident; share	28		90.3%																
Number of Designs in Industrial Design Registrations	21	↓72.4%																	
Industrial designs in force; global rank	21		103 rd																
National IP office - applications per examiner	15.5																		
National IP office - registration delay in days	180.0																		

Geographical indications

Geographical Indications in force by product category			Geographical indications in force by legal means		
Agricultural products and foodstuffs	5	50%	Sui generis	10	100%
Handicrafts	2	20%			
Wines and spirits	3	30%			

Plant variety

Plant variety applications filed by applicants residing in this country		Plant variety in force
Resident	0	National
Abroad	14	

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 polulation greater than one million. The "indicator per GDP" is available for countries whose total GDP exceeds 10 billion US Dollar.
- (6) Percentage with a plus or minus symbol indicates the percentage change from the previous year.
- (7) Both national and regional data are used to establish the list of countries relating to non-resident filings.