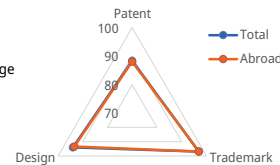




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



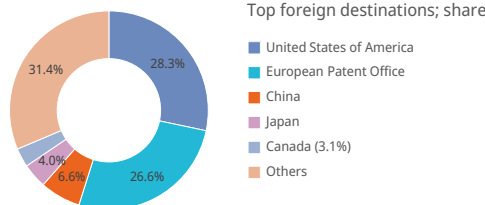
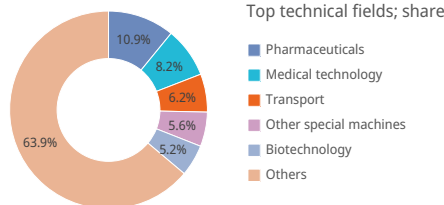
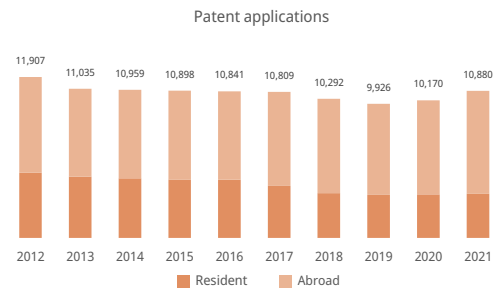
[WIPO IP Statistics Data Center](#)

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

Patent

Patent applications filed by applicants residing in this country

Patent applications; global rank	10,880 (+7.0%)	21
Resident applications	3,258	
Abroad applications; global rank	7,622 (+9.7%)	21
Regional average; regional rank and share	12,680 (Europe) 13 (2.0%) 3,349 (Southern Europe) 2 (21.7%)	
Resident applications per million inhabitants; global rank	69	30
Resident applications per 100 billion USD GDP; global rank	181	39
Utility model applications; global rank	3,185 (-10.0%)	10
PCT international applications; global rank	1,561 (+6.9%)	20
PCT applications per million inhabitants; global rank	33.0	26
PCT publications relating to renewable energy (2019-2021)	156	3.8%
Share of university applications (2019-2021)	12.7%	
Share of women inventors (2019-2021)	26.4%	
PCT national phase entries; global rank	5,568 (+12.5%)	19
Share of abroad applications using the PCT System	63.0%	
PCT top applicants (2019-2021)		
	Consejo Superior de Investigaciones Cientificas (CSIC)	194
	Universidad Politecnica de Valencia	48
	Servicio Andaluz de Salud	40
	Dalphi Metal Espana, S.A.	35
	Siemens Gamesa Renewable Energy Innovation & Technology S.L.	35



National Intellectual Property Office - Patent statistics

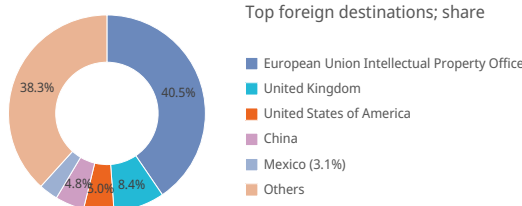
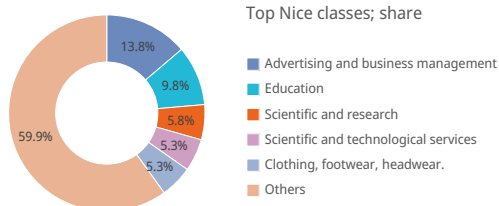
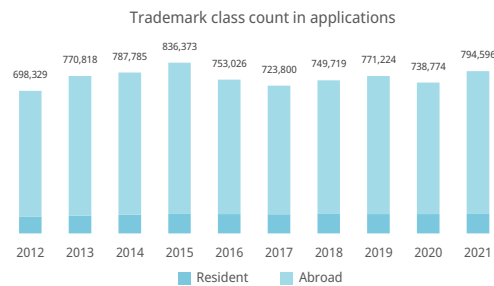
Total applications; global rank	1,434 (-7.8%)	45
Resident; share	1,308 91.2%	
Non-resident; share	126 8.8%	
Patent Grants	716 (+11.7%)	
Patents in force; global rank	225,741	11
National IP office - applications per examiner	11.0	
National IP office - grant delay in months	5.8	
Filings via regional office - resident	European Patent Office	1,950
Filings via regional office - non-resident	European Patent Office	186,828

Country of origin of non-resident applications; share			
	United States of America	46,714	25.0%
	Germany	25,939	13.9%
	Japan	21,594	11.6%
	China	16,564	8.9%
	France	10,655	5.7%

Trademark

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

Trademark filings; global rank	794,596 (+7.6%)	7
Resident filings	97,873	
Abroad filings; global rank	696,723 (+8.2%)	7
Regional average; regional rank and share	287,101 (Europe) 5 (6.3%) 166,904 (Southern Europe) 2 (31.7%)	
Resident filings per million inhabitants; global rank	2,068	27
Resident filings per 100 billion USD GDP; global rank	5,428	44
Madrid international applications; global rank	1,613 (+23.3%)	13
Madrid applications per million inhabitants; global rank	34.1	27
Abroad filings via the Madrid System	33,354 (+28.7%)	22
Share of abroad filings using the Madrid System	4.7%	
Madrid top applicants (2019-2021)		
	Dia Retail Espana, S.A.	49
	Bora Creations S.L.	43
	Seat, S.A.	32
	Codorniu S.A.	27
	Trade Corporation International, S.A. Unipersonal	25



National Intellectual Property Office - Trademark statistics

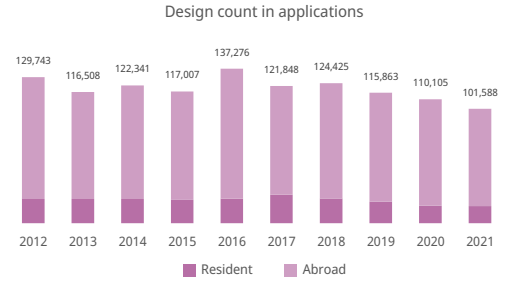
Total filings; global rank	82,163 (+2.1%)	22
Resident; share	72,612 88.4%	
Non-resident; share	9,551 11.6%	
Number of Classes Specified in Trademark Registrations	65,596 (+0.6%)	
Trademarks in force; global rank	817,119	14
National IP office - applications per examiner	1,521.5	
National IP office - registration delay in days	186.0	
Filings via regional office - resident	European Union Intellectual Property Office	25,261
Filings via regional office - non-resident	European Union Intellectual Property Office	472,281

Country of origin of non-resident filings; share			
	Germany	92,277	19.2%
	China	56,195	11.7%
	United States of America	43,920	9.1%
	Italy	39,176	8.1%
	France	30,945	6.4%

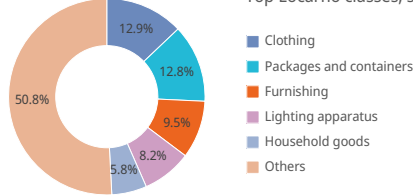
Industrial design

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

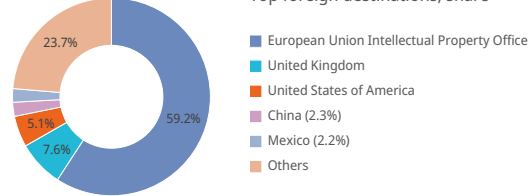
Designs in applications; global rank	101,588 (-7.7%)	10
Resident filings	15,235	
Abroad filings; global rank	86,353 (-8.7%)	10
Regional average; regional rank and share	49,341 (Europe) 7 (4.7%) 34,332 (Southern Europe) 2 (19.7%)	
Resident filings per million inhabitants; global rank	322	12
Resident filings per 100 billion USD GDP; global rank	845	13
Hague international filings; global rank	356 (+20.3%)	13
Abroad filings via the Hague System	6,480 (-0.3%)	16
Share of abroad filings using the Hague System	7.3%	
Hague top applicants (2019-2021)		
	Seat, S.A.	50
	Vibia Lighting, S.l.u	23
	Antares Iluminacion, S.A.U.	8
	Zenit Estudio de Diseno E Innovacion, S.L.	8
	Miguel Torres, S.A.	6



Top Locarno classes; share



Top foreign destinations; share



National Intellectual Property Office - Design statistics

Total filings; global rank	12,294 (-0.7%)	14
Resident; share	12,010 97.7%	
Non-resident; share	284 2.3%	
Number of Designs in Industrial Design Registrations	13,145 (+14.7%)	
Industrial designs in force; global rank	32,337	16
National IP office - applications per examiner	2,458.8	
National IP office - registration delay in days	23.0	
Filings via regional office - resident	European Union Intellectual Property Office	3,225
Filings via regional office - non-resident	European Union Intellectual Property Office	113,824

Country of origin of non-resident filings; share		
China	25,169	22.1%
Germany	17,954	15.7%
United States of America	12,266	10.7%
Italy	11,610	10.2%
France	6,943	6.1%

Geographical indications

Geographical indications in force by product category

Agricultural products and foodstuffs	1,818	35.8%
Wines and spirits	3,258	64.2%

Geographical indications in force by legal means

Agreements	1,727	34.0%
Regional system	3,348	66.0%
Lisbon system	1	0.0%

Plant variety

Plant variety applications filed by applicants residing in this country

Resident	433	158
Abroad		3,106
Regional	Community Plant Variety Office	111
	African Intellectual Property Organization	2

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