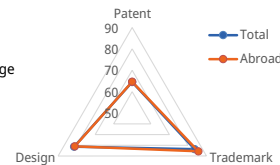


Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



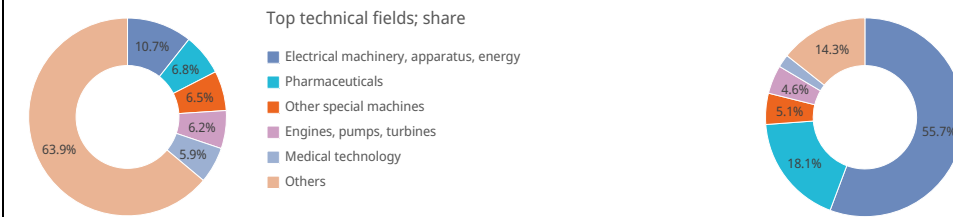
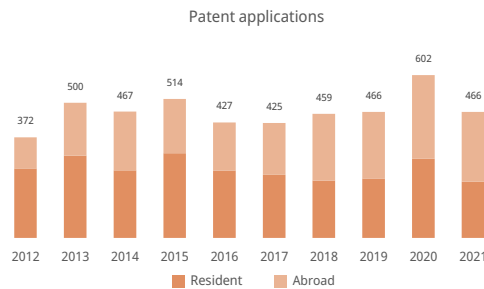
WIPO IP Statistics Data Center

Find out more about the Global Innovation Index ranking

Patent

Patent applications filed by applicants residing in this country

Patent applications; global rank	466 (-22.6%)	62
Resident applications	208	
Abroad applications; global rank	258 (-16.5%)	60
Regional average; regional rank and share	12,680 (Europe) 28 (0.1%) 4,010 (Eastern Europe) 8 (1.2%)	
Resident applications per million inhabitants; global rank	30	43
Resident applications per 100 billion USD GDP; global rank	129	50
Utility model applications; global rank	217 (-60.0%)	33
PCT international applications; global rank	47 (-7.8%)	51
PCT applications per million inhabitants; global rank	6.8	42
PCT publications relating to renewable energy (2019-2021)	6	3.8%
Share of university applications (2019-2021)	0.6%	
Share of women inventors (2019-2021)	14.4%	
PCT national phase entries; global rank	110 (-35.7%)	58
Share of abroad applications using the PCT System	33.7%	
PCT top applicants (2019-2021)		
	Sopharma AD	3
	PI Project Ltd.	3
	Height Technology Developments Ltd.	2
	Cupffee Ltd	2
	Huvepharma Food	2



National Intellectual Property Office - Patent statistics

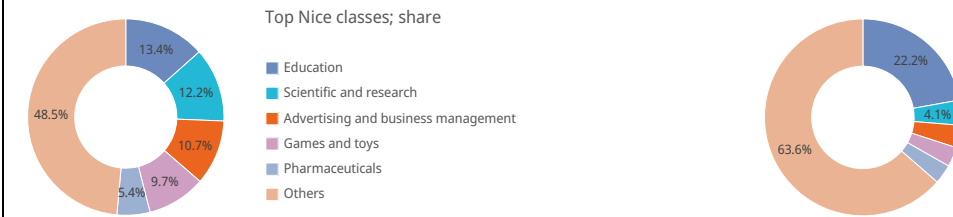
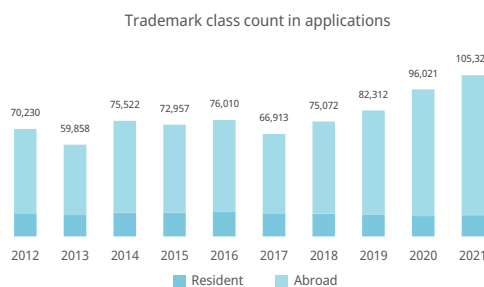
Total applications; global rank	171 (-30.5%)	78
Resident; share	165	96.5%
Non-resident; share	6	3.5%
Patent Grants	182 (-15.3%)	
Patents in force; global rank	15,291	45
National IP office - applications per examiner		
National IP office - grant delay in months		
Filings via regional office - resident	European Patent Office	43
Filings via regional office - non-resident	European Patent Office	188,735

United States of America	46,692	24.7%
Germany	25,936	13.7%
Japan	21,591	11.4%
China	16,550	8.8%
France	10,650	5.6%

Trademark

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

Trademark filings; global rank	105,325 (+9.7%)	33
Resident filings	13,898	
Abroad filings; global rank	91,427 (+10.5%)	29
Regional average; regional rank and share	287,101 (Europe) 20 (0.8%) 157,065 (Eastern Europe) 5 (6.7%)	
Resident filings per million inhabitants; global rank	2,014	29
Resident filings per 100 billion USD GDP; global rank	8,597	17
Madrid international applications; global rank	289 (-2.0%)	31
Madrid applications per million inhabitants; global rank	41.9	24
Abroad filings via the Madrid System	22,076 (-13.0%)	23
Share of abroad filings using the Madrid System	23.7%	
Madrid top applicants (2019-2021)		
	Euro Games Technology Ltd.	225
	Huvepharma AD	25
	Danson - Bg Ood	21
	Sopharma AD	14
	Petko Zdravkov Drentchev	13



National Intellectual Property Office - Trademark statistics

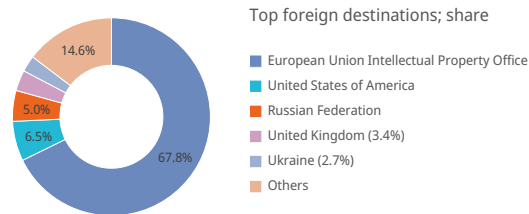
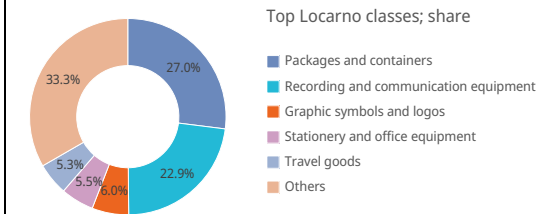
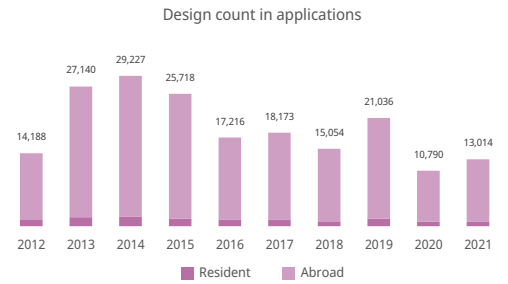
Total filings; global rank	14,987 (+4.6%)	61
Resident; share	10,906	72.8%
Non-resident; share	4,081	27.2%
Number of Classes Specified in Trademark Registrations	14,133 (+3.9%)	
Trademarks in force; global rank	56,639	70
National IP office - applications per examiner	1,498.7	
National IP office - registration delay in days	173.0	
Filings via regional office - resident	European Union Intellectual Property Office	2,992
Filings via regional office - non-resident	European Union Intellectual Property Office	494,550

Germany	91,833	18.4%
China	55,422	11.1%
United States of America	43,087	8.6%
Italy	38,926	7.8%
France	29,793	6.0%

Industrial design

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

Designs in applications; global rank	13,014 (+20.6%)	29
Resident filings	846	
Abroad filings; global rank	12,168 (+23.0%)	27
Regional average; regional rank and share	49,341 (Europe)	18 (0.6%)
	23,641 (Eastern Europe)	3 (5.5%)
Resident filings per million inhabitants; global rank	123	28
Resident filings per 100 billion USD GDP; global rank	523	21
Hague international filings; global rank	55 (+587.5%)	32
Abroad filings via the Hague System	791 (+407.1%)	35
Share of abroad filings using the Hague System	6.3%	
Hague top applicants (2019-2021)		
	Cpc Europe Ltd.	3
	Ital Food EAD	2
	Ficosota Ltd.	2
	Aktsionerno Droujestvo Start AD	1
	Bianchi Kafe Eood	1



National Intellectual Property Office - Design statistics

Total filings; global rank	474 (-39.4%)	62
Resident; share	388	81.9%
Non-resident; share	86	18.1%
Number of Designs in Industrial Design Registrations	493 (-26.3%)	
Industrial designs in force; global rank	1,945	51
National IP office - applications per examiner	237.0	
National IP office - registration delay in days	30.0	
Filings via regional office - resident	European Union Intellectual Property Office	458
Filings via regional office - non-resident	European Union Intellectual Property Office	116,591

Country of origin of non-resident filings; share		
China	25,166	21.6%
Germany	17,952	15.4%
United States of America	12,230	10.5%
Italy	11,562	9.9%
France	6,885	5.9%

Geographical indications

Geographical indications in force by product category

Product Category	Count	Share
Agricultural products and foodstuffs	2,028	34.4%
Handicrafts	63	1.1%
Wines and spirits	3,730	63.3%
Others	67	1.1%

Geographical indications in force by legal means

Legal Means	Count	Share
Agreements	1,727	29.3%
Sui generis	42	0.7%
Regional system	3,348	56.9%
Lisbon system	771	13.1%

Plant variety

Plant variety applications filed by applicants residing in this country

Resident	298	31
Abroad		0

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