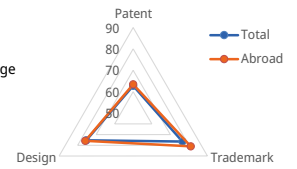




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



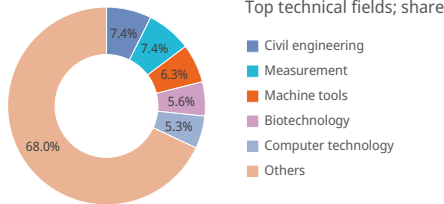
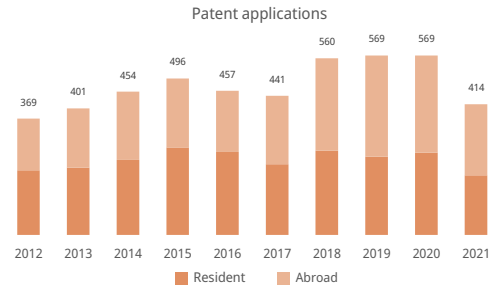
[WIPO IP Statistics Data Center](#)

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

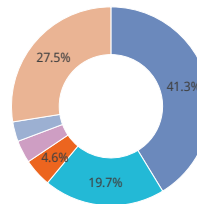
## Patent

### Patent applications filed by applicants residing in this country

Patent applications; <a href="#">global rank</a>	414 (-27.2%)	65
Resident applications	189	
Abroad applications; <a href="#">global rank</a>	225 (-26.9%)	62
Regional average; <a href="#">regional rank</a> and share	12,680 (Europe) 29 (0.1%) 4,010 (Eastern Europe) 9 (1.0%)	
Resident applications per million inhabitants; <a href="#">global rank</a>	35	41
Resident applications per 100 billion USD GDP; <a href="#">global rank</a>	110	53
Utility model applications; <a href="#">global rank</a>	297 (-24.2%)	28
PCT international applications; <a href="#">global rank</a>	39 (-18.8%)	54
PCT applications per million inhabitants; global rank	7.2	41
PCT publications relating to renewable energy (2019-2021)	3	2.5%
Share of university applications (2019-2021)	9.8%	
Share of women inventors (2019-2021)	11.7%	
PCT national phase entries; global rank	135 (-40.3%)	53
Share of abroad applications using the PCT System	52.0%	
PCT top applicants (2019-2021)		
	Slovenska Technicka Univerzita V Bratislave	7
	Ga Drilling, A. S.	5
	Saneca Pharmaceuticals A.S.	3
	Geneton S.R.O.	3
	Logomotion, S.R.O.	3



Top technical fields; share



Top foreign destinations; share

### National Intellectual Property Office - Patent statistics

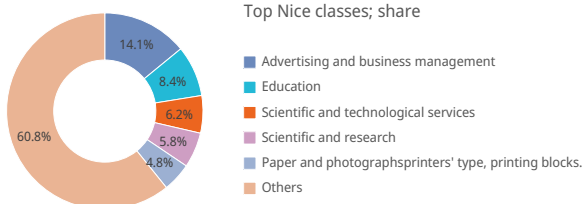
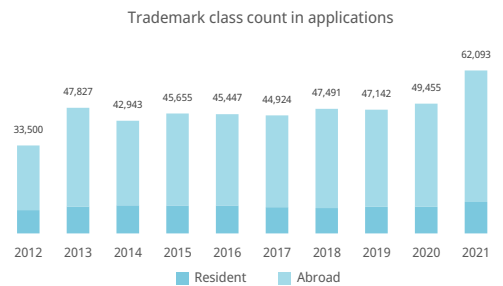
Total applications; <a href="#">global rank</a>	159 (-28.1%)	79
Resident; share	146	91.8%
Non-resident; share	13	8.2%
Patent Grants	106 (+19.1%)	
Patents in force; global rank	21,940	42
National IP office - applications per examiner	6.6	
National IP office - grant delay in months	37.4	
Filings via regional office - resident	European Patent Office	43
Filings via regional office - non-resident	European Patent Office	188,735

Country of origin of non-resident applications; share			
	United States of America	46,692	24.7%
	Germany	25,935	13.7%
	Japan	21,591	11.4%
	China	16,550	8.8%
	France	10,650	5.6%

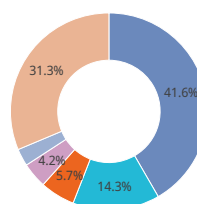
## Trademark

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

Trademark filings; <a href="#">global rank</a>	62,093 (+25.6%)	47
Resident filings	11,940	
Abroad filings; <a href="#">global rank</a>	50,153 (+27.6%)	38
Regional average; <a href="#">regional rank</a> and share	287,101 (Europe) 28 (0.5%) 157,065 (Eastern Europe) 8 (4.0%)	
Resident filings per million inhabitants; <a href="#">global rank</a>	2,192	24
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	6,959	34
Madrid international applications; <a href="#">global rank</a>	107 (+18.9%)	50
Madrid applications per million inhabitants; global rank	19.6	38
Abroad filings via the Madrid System	5,203 (+35.4%)	44
Share of abroad filings using the Madrid System	10.1%	
Madrid top applicants (2019-2021)		
	Gas Familia, S.R.O. Stara Lubovna	12
	St. Nicolaus, A.S.	10
	St. Nicolaus - Trade, A.S.	9
	Compass Europe S.R.O.	5
	Crh (slovensko) A.S.	5



Top Nice classes; share



Top foreign destinations; share

### National Intellectual Property Office - Trademark statistics

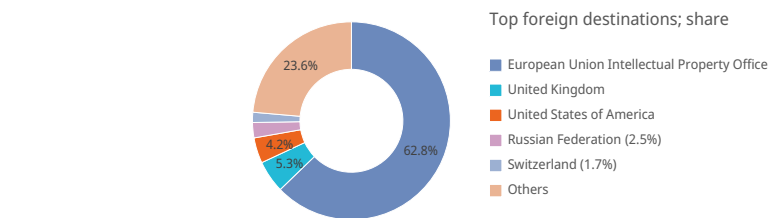
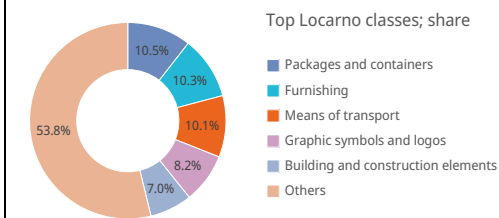
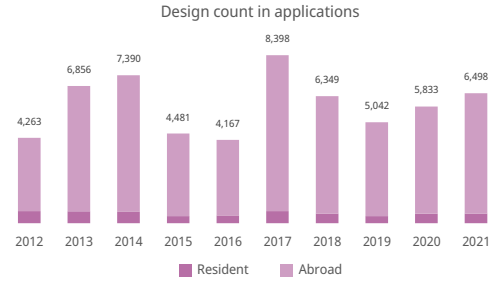
Total filings; <a href="#">global rank</a>	14,888 (+14.3%)	62
Resident; share	10,112	67.9%
Non-resident; share	4,776	32.1%
Number of Classes Specified in Trademark Registrations	11,819 (-1.9%)	
Trademarks in force; global rank	47,542	75
National IP office - applications per examiner	1,861.0	
National IP office - registration delay in days	150.0	
Filings via regional office - resident	European Union Intellectual Property Office	1,828
Filings via regional office - non-resident	European Union Intellectual Property Office	495,714

Country of origin of non-resident filings; share			
	Germany	91,849	18.4%
	China	55,369	11.1%
	United States of America	43,100	8.6%
	Italy	38,956	7.8%
	France	29,802	6.0%

## Industrial design

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

Designs in applications; <a href="#">global rank</a>	6,498 (+11.4%)	38
Resident filings	488	
Abroad filings; <a href="#">global rank</a>	6,010 (+12.2%)	34
Regional average; <a href="#">regional rank</a> and share	49,341 (Europe)	24 (0.3%)
	23,641 (Eastern Europe)	6 (2.7%)
Resident filings per million inhabitants; <a href="#">global rank</a>	90	35
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	284	36
Hague international filings; <a href="#">global rank</a>	8 (+100.0%)	44
Abroad filings via the Hague System	84 (+37.7%)	46
Share of abroad filings using the Hague System	1.4%	
Hague top applicants (2019-2021)		
	Sola Switzerland Eu S.R.O.	2
	Peter Doricko	1
	Promoland S.R.O.	1
	Europack A.S.	1
	Gustav Lier	1



### National Intellectual Property Office - Design statistics

Total filings; <a href="#">global rank</a>	408 (+10.9%)	65
Resident; share	262	64.2%
Non-resident; share	146	35.8%
Number of Designs in Industrial Design Registrations	486 (+26.9%)	
Industrial designs in force; <a href="#">global rank</a>	1,005	69
National IP office - applications per examiner	204.0	
National IP office - registration delay in days	60.0	
Filings via regional office - resident	European Union Intellectual Property Office	226
Filings via regional office - non-resident	European Union Intellectual Property Office	116,823

Country of origin of non-resident filings; share		
China	25,165	21.5%
Germany	17,947	15.3%
United States of America	12,227	10.5%
Italy	11,562	9.9%
France	6,892	5.9%

## Geographical indications

### Geographical indications in force by product category

Product Category	Count	Share
Agreements	1,727	28.3%
Sui generis	23	0.4%
Regional system	3,348	54.8%
Lisbon system	1,014	16.6%

### Geographical indications in force by legal means

Legal Means	Count	Share
Agreements	1,727	28.3%
Sui generis	23	0.4%
Regional system	3,348	54.8%
Lisbon system	1,014	16.6%

## Plant variety

### Plant variety applications filed by applicants residing in this country

Resident	303	7
Abroad		54
Regional	Community Plant Variety Office	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