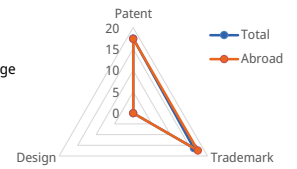




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



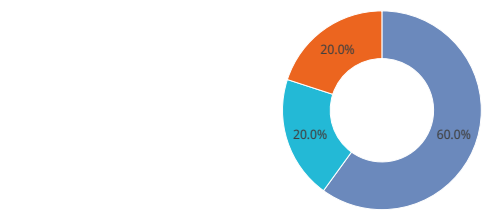
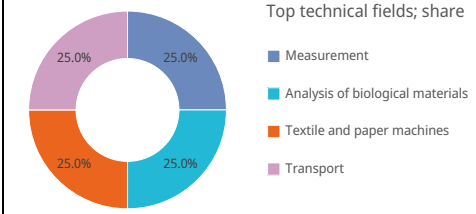
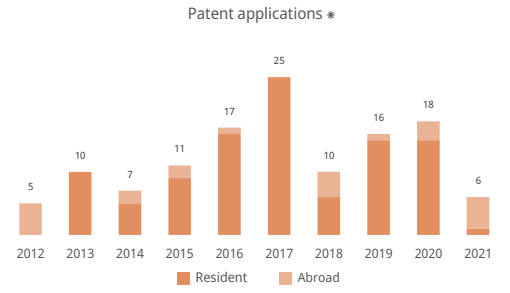
[WIPO IP Statistics Data Center](#)

[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>	6	142
Resident applications *	1	
Abroad applications; <a href="#">global rank</a>	5 (+66.7%)	137
Regional average; <a href="#">regional rank</a> and share	159 (Africa)	30 (0.1%)
	30 (East Africa)	9 (1.2%)
Resident applications per million inhabitants; <a href="#">global rank</a>		
Resident applications per 100 billion USD GDP; <a href="#">global rank</a>		
Utility model applications; <a href="#">global rank</a>		
PCT international applications; <a href="#">global rank</a>	4 (+300.0%)	92
PCT applications per million inhabitants; global rank	0.1	90
PCT publications relating to renewable energy (2019-2021)		
Share of university applications (2019-2021)		
Share of women inventors (2019-2021)	16.7%	
PCT national phase entries; global rank	3 (0.0%)	109
Share of abroad applications using the PCT System	40.0%	
PCT top applicants (2019-2021)		
	Kamata Online Protection Services (kops) Limited	1
	Toro Company	1
	Safran Seats Usa LLC	1



**National Intellectual Property Office - Patent statistics**

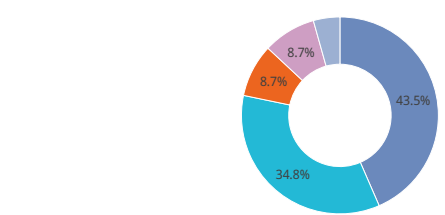
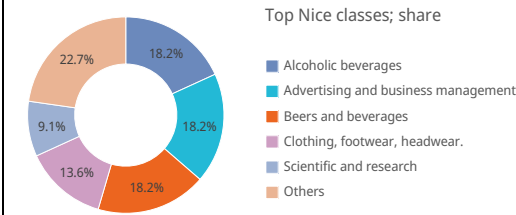
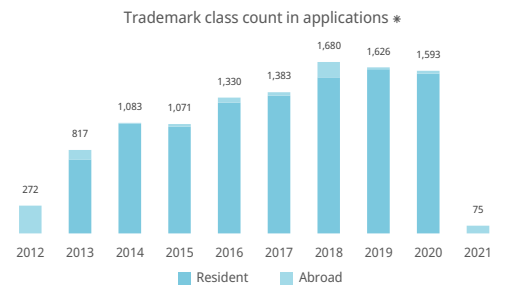
Total applications; <a href="#">global rank *</a>		
Resident; share		
Non-resident; share		
Patent Grants		
Patents in force; global rank		
National IP office - applications per examiner		
National IP office - grant delay in months		
Filings via regional office - resident	African Regional Intellectual Property Organization	1
Filings via regional office - non-resident	African Regional Intellectual Property Organization	832

United States of America	247	29.7%
India	50	6.0%
Germany	47	5.6%
United Kingdom	44	5.3%
South Africa	42	5.0%

**Trademark**

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

Trademark filings; <a href="#">global rank *</a>	75	164
Resident filings *		
Abroad filings; <a href="#">global rank</a>	75 (+167.9%)	162
Regional average; <a href="#">regional rank</a> and share	5,738 (Africa)	37 (0.0%)
	1,275 (East Africa)	10 (0.3%)
Resident filings per million inhabitants; <a href="#">global rank</a>		
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>		
Madrid international applications; <a href="#">global rank</a>		
Madrid applications per million inhabitants; global rank		
Abroad filings via the Madrid System		
Share of abroad filings using the Madrid System		
Madrid top applicants (2019-2021)		



**National Intellectual Property Office - Trademark statistics**

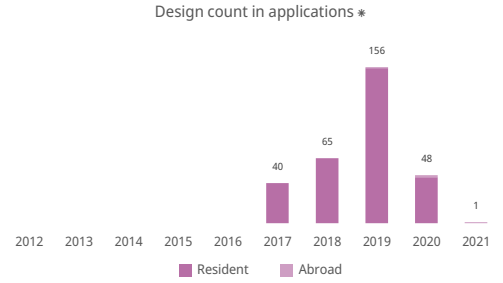
Total filings; <a href="#">global rank *</a>		
Resident; share		
Non-resident; share		
Number of Classes Specified in Trademark Registrations		
Trademarks in force; global rank		
National IP office - applications per examiner		
National IP office - registration delay in days		
Filings via regional office - resident	African Regional Intellectual Property Organization	0
Filings via regional office - non-resident	African Regional Intellectual Property Organization	1,050

Zimbabwe	304	29.0%
United States of America	95	9.0%
Mauritius	91	8.7%
South Africa	86	8.2%
Germany	50	4.8%

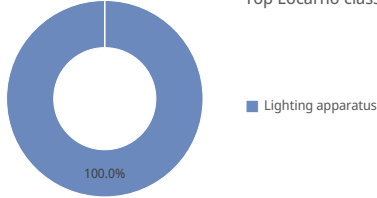
## Industrial design

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

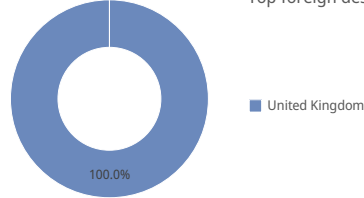
Designs in applications; <a href="#">global rank *</a>	1	144
Resident filings *		
Abroad filings; <a href="#">global rank</a>	1 (-50.0%)	128
Regional average; <a href="#">regional rank</a> and share	257 (Africa)	33 (0.0%)
	36 (East Africa)	10 (0.2%)
Resident filings per million inhabitants; <a href="#">global rank</a>		
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>		
Hague international filings; <a href="#">global rank</a>		
Abroad filings via the Hague System		
Share of abroad filings using the Hague System		
Hague top applicants (2019-2021)		



### Top Locarno classes; share



### Top foreign destinations; share



### National Intellectual Property Office - Design statistics

Total filings; <a href="#">global rank *</a>		Country of origin of non-resident filings; share		
Resident; share		South Africa	18	21.2%
Non-resident; share		China	17	20.0%
Number of Designs in Industrial Design Registrations		Ghana	13	15.3%
Industrial designs in force; global rank		India	8	9.4%
National IP office - applications per examiner		Australia	5	5.9%
National IP office - registration delay in days				
Filings via regional office - resident	African Regional Intellectual Property Organization		0	
Filings via regional office - non-resident	African Regional Intellectual Property Organization		85	

## Geographical indications

### Geographical indications in force by product category

--

### Geographical indications in force by legal means

--

## Plant variety

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

Resident	
Abroad	
Regional	

### Plant variety in force

--

### 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