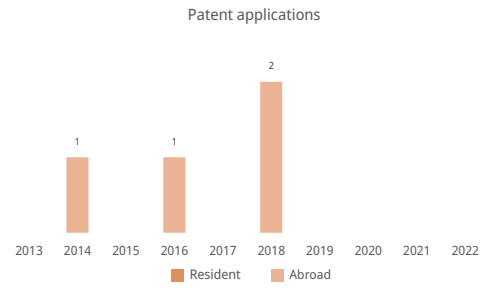


WIPO IP Statistics Data Center

Patent

Statistics for applicants residing in this country

Patent applications; global rank	0	171 st
Resident applications	0	
Abroad applications; global rank	0	168 th
Regional rank and share		
Resident applications per million inhabitants; global rank		
Resident applications per 100 billion USD GDP; global rank		
Utility model applications; global rank		
PCT international applications; global rank		
PCT applications per million inhabitants; global rank		
PCT publications relating to renewable energy (2020-2022)		
Share of university applications (2020-2022)		
Share of women inventors (2020-2022)		
PCT national phase entries; global rank		
Share of abroad applications using the PCT System		
PCT top applicants (2020-2022)		



Top technical fields; share

Top foreign destinations; share

Statistics for the IP office

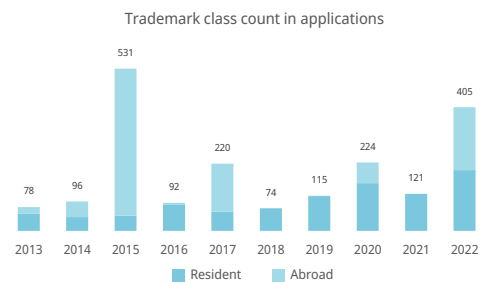
Total applications; global rank	88	↓3.3%	95 th
Resident; share			
Non-resident; share	88	↓3.3%	100%
Patent Grants	45	↓16.7%	
Patents in force; global rank	639		87 th
National IP office - applications per examiner			
National IP office - grant delay in months			
Filings via regional office - resident	African Regional Intellectual Property Organization		0
Filings via regional office - non-resident	African Regional Intellectual Property Organization		873

Country of origin of non-resident applications; share			
United States of America	295	33.8%	
United Kingdom	71	8.1%	
India	51	5.8%	
Germany	41	4.7%	
South Africa	41	4.7%	

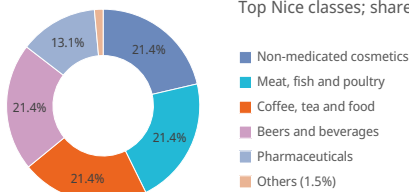
Trademark

Statistics for applicants residing in this country [1]

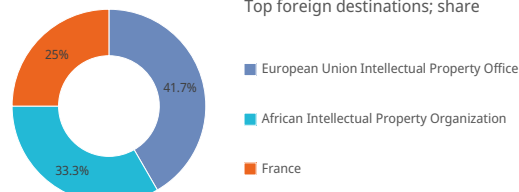
Trademark filings; global rank	405	↑234.7%	150 th
Resident filings	199	↑64.5%	
Abroad filings; global rank	206		149 th
Regional rank and share			
	Africa - 35 th		0.2%
	West Africa - 12 th		0.9%
Resident filings per million inhabitants; global rank			73.5
Resident filings per 100 billion USD GDP; global rank			97 th
Madrid international applications; global rank			
Madrid applications per million inhabitants; global rank			
Abroad filings via the Madrid System			
Share of abroad filings using the Madrid System			
Madrid top applicants (2020-2022)			



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank	2,201	↓31.2%	123 rd
Resident; share	199	↑64.5%	9%
Non-resident; share	2,002	↓34.9%	91%
Number of Classes Specified in Trademark Registrations	2,505	↑59.8%	
Trademarks in force; global rank			
National IP office - applications per examiner			1,100.5
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		1,185

Country of origin of non-resident filings; share			
United States of America	509	16.8%	
United Kingdom	451	14.9%	
Zimbabwe	323	10.6%	
China	309	10.2%	
Germany	119	3.9%	

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	0	160 th	<p>Design count in applications</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Resident</th> <th>Abroad</th> </tr> </thead> <tbody> <tr><td>2013</td><td>0</td><td>0</td></tr> <tr><td>2014</td><td>0</td><td>0</td></tr> <tr><td>2015</td><td>0</td><td>0</td></tr> <tr><td>2016</td><td>0</td><td>0</td></tr> <tr><td>2017</td><td>99</td><td>0</td></tr> <tr><td>2018</td><td>0</td><td>17</td></tr> <tr><td>2019</td><td>0</td><td>0</td></tr> <tr><td>2020</td><td>0</td><td>0</td></tr> <tr><td>2021</td><td>0</td><td>0</td></tr> <tr><td>2022</td><td>0</td><td>0</td></tr> </tbody> </table>	Year	Resident	Abroad	2013	0	0	2014	0	0	2015	0	0	2016	0	0	2017	99	0	2018	0	17	2019	0	0	2020	0	0	2021	0	0	2022	0	0
Year	Resident	Abroad																																		
2013	0	0																																		
2014	0	0																																		
2015	0	0																																		
2016	0	0																																		
2017	99	0																																		
2018	0	17																																		
2019	0	0																																		
2020	0	0																																		
2021	0	0																																		
2022	0	0																																		
Resident filings	0																																			
Abroad filings; global rank	0	146 th																																		
Regional rank and share																																				
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 (2020-2022)																																				
Top Locarno classes; share			Top foreign destinations; share																																	

Statistics for the IP office [2]

Total filings; global rank	6	↓40%	122 nd	Country of origin of non-resident filings; share <table border="1"> <tbody> <tr><td>Zambia</td><td>19</td><td>15%</td></tr> <tr><td>China</td><td>18</td><td>14.2%</td></tr> <tr><td>Ghana</td><td>12</td><td>9.4%</td></tr> <tr><td>India</td><td>10</td><td>7.9%</td></tr> <tr><td>Zimbabwe</td><td>10</td><td>7.9%</td></tr> </tbody> </table>	Zambia	19	15%	China	18	14.2%	Ghana	12	9.4%	India	10	7.9%	Zimbabwe	10	7.9%
Zambia	19	15%																	
China	18	14.2%																	
Ghana	12	9.4%																	
India	10	7.9%																	
Zimbabwe	10	7.9%																	
Resident; share																			
Non-resident; share	6	↓40%	100%																
Number of Designs in Industrial Design Registrations	6	↓40%																	
Industrial designs in force; global rank																			
National IP office - applications per examiner			3.0																
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		127																

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	Plant variety in force
Resident	National
Abroad	
Regional	

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: 12/2023