

Mali

#### Rankings are delineated on a scale of 0 to 100, designating first place as 100, last place as 0, and 50 indicating the midpoint.



#### ► WIPO IP Statistics Data Center

# ► Find out more about the Global Innovation Index ranking

#### Paten



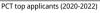
PCT publications relating to renewable energy (2020-2022)

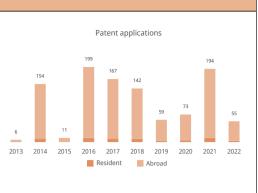
Share of university applications (2020-2022)

Share of women inventors (2020-2022)

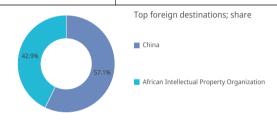
PCT national phase entries; global rank

Share of abroad applications using the PCT System





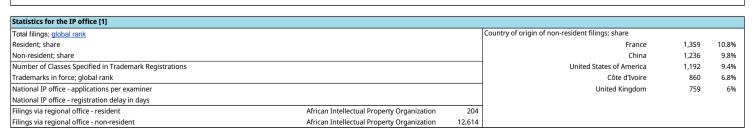




| Statistics for the IP office                   |  |     |   |    |       |
|--|--|-----|---|----|-------|
| Total applications; global rank                |  |     | Country of origin of non-resident applications; share |    |       |
| Resident; share                                |  |     | United States of America                              | 97 | 17.8% |
| Non-resident; share                            |  |     | Cameroon  | 47 | 8.6%  |
| Patent Grants                                  |  |     | France  | 43 | 7.9%  |
| Patents in force; global rank                  |  |     | Senegal   | 34 | 6.2%  |
| National IP office - applications per examiner |  |     | Côte d'Ivoire   | 33 | 6%    |
| National IP office - grant delay in months     |  |     |   |    |       |
| Filings via regional office - resident         | African Intellectual Property Organization | 3   |   |    |       |
| Filings via regional office - non-resident     | African Intellectual Property Organization | 546 |   |    |       |

# Trademark

| rademark   |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
|--|-----------------|---------------------------|-------------------|--------|----------|-----------|---------|----------|-----------|--------|--------|-------|-------|
| atistics for applicants residing in this country [1]                       |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
| rademark filings; global rank  | 3,514           | <b>↓</b> 39%              | 106 <sup>th</sup> |        |          |           |         |          |           |        |        |       |       |
| esident filings  | 204             | <b>↓</b> 39.3%            |                   |        |          | Tra       | domarl  | class c  | ount in   | annlic | ations |       |       |
| broad filings; global rank   | 3,310           | <b>↓</b> 39%              | 80 <sup>th</sup>  |        |          | 1100      | acmair  | Class    | .ount iii | гаррис | ations |       |       |
| egional rank and share   |                 | Africa – 13 <sup>th</sup> | 1.5%              |        |          |           |         |          |           |        |        | 5.760 |       |
|  | West            | Africa – 4 <sup>th</sup>  | 7.6%              |        |          |           |         |          |           |        |        | 5,700 |       |
| esident filings per million inhabitants; <u>global rank</u>                |                 | 9.0                       | 119 <sup>th</sup> |        |          |           |         |          |           | 4,571  |        |       |       |
| esident filings per 100 billion USD GDP; global rank                       |                 | 424                       | 111 <sup>th</sup> |        |          | 3,314     | 3,829   | 3,731    | 3,308     |        | 3,567  |       | 3,514 |
| adrid international applications; global rank                              | 1               |                           | 102 <sup>nd</sup> |        |          |           |         |          |           |        |        |       |       |
| adrid applications per million inhabitants; global rank                    |                 |                           |                   |        | 1,584    |           |         |          |           |        |        |       |       |
| broad filings via the Madrid System  | 21              |                           | 106 <sup>th</sup> |        |          |           |         |          |           |        |        |       |       |
| nare of abroad filings using the Madrid System                             |                 | 0.6%                      |                   | 8      |          |           |         |          |           |        |        |       |       |
| adrid top applicants (2020-2022)   |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
|  | Societe Houma A | AG Handaka                | 1                 | 2013   | 2014     | 2015      | 2016    | 2017     | 2018      | 2019   | 2020   | 2021  | 2022  |
|  |                 |                           |                   |        |          |           | R       | esident  | - A       | Abroad |        |       |       |
|  |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
|  |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
|  |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
| Top Nice classes; share  |                 |                           |                   | Top fo | oreigi   | n desti   | nation  | s; shar  | e         |        |        |       |       |
|  |                 | 9.6%                      |                   |        |          |           |         |          |           |        |        |       |       |
| 18% Coffee, tea and food   |                 |                           |                   | Afric  | can Inte | ellectual | Propert | y Organi | ization   |        |        |       |       |
| Beers and beverages  | 4               | 96                        |                   | Chir   | na       |           |         |          |           |        |        |       |       |
| 12 196   |                 |                           |                   | Fran   |          | )         |         |          |           |        |        |       |       |
| 52.7%  Meat, iish and poultry  Apparatus for lighting, heating and cooling |                 |                           |                   | _      |          |           |         |          |           |        |        |       |       |
|  |                 |                           |                   | Indo   | onesia ( | (Z70)     |         |          |           |        |        |       |       |
| 6.8%   |                 |                           |                   |        |          |           |         |          |           |        |        |       |       |
| 5.4% Advertising and business management  Others                           |                 | 8                         | 1.6%              | Alge   |          | 3%)       |         |          |           |        |        |       |       |



| Industrial design  |   |     |   |  |       |         |           |           |                  |         |                |      |      |      |
|--|---|-----|---|--|-------|---------|-----------|-----------|------------------|---------|----------------|------|------|------|
| Statistics for applicants residing i   | n this country [2]  |     |   |  |       |         |           |           |                  |         |                |      |      |      |
| Designs in applications; global rank Resident filings Abroad filings; global rank Regional rank and share  |   |     | ↓41.3%<br>↓41.7%<br>↓41.2%<br>Africa – 14 <sup>th</sup> | 95 <sup>th</sup><br>79 <sup>th</sup><br>0.6% |       |         | 328       | Desig     | n count          | in app  | lications      | ;    |      |      |
|  |   | Wes | st Africa – 6 <sup>th</sup>                             | 2.1%   |       |         |           |           |                  |         | 273            |      |      |      |
| Resident filings per million inhabitant<br>Resident filings per 100 billion USD (  |   |     | 0.3<br>14.5   | 114 <sup>th</sup><br>103 <sup>rd</sup>       |       |         |           | 228       |                  | 224     |                | 206  | 206  |      |
| Hague international filings; global rank Abroad filings via the Hague System Share of abroad filings using the Hague System Hague top applicants (2020-2022) |   |     |   |  |       | 120     |           |           | 155              |         |                |      |      | 121  |
|  |   |     |   |  | 2013  | 2014    | 2015      | 2016      | 2017<br>Resident | 2018    | 2019<br>Abroad | 2020 | 2021 | 2022 |
|  | Top Locarno classes; share  |     |   |  | Top f | foreigi | n desti   | ination   | s; shar          | e       |                |      |      |      |
| 14%  | <ul> <li>Packages and containers</li> <li>Means of transport</li> <li>Medical and laboratory equipment</li> <li>Clothing</li> </ul> |     | 22.2%   |  |       |         | ellectual | l Propert | y Organi         | ization |                |      |      |      |
| 14.9%  | Textile piecegoods  |     |   | 77.8%  | Chi   | ina     |           |           |                  |         |                |      |      |      |

| Statistics for the IP office [2]                     |  |     |  |     |       |
|--|--|-----|--|-----|-------|
| Total filings; global rank                           |  |     | Country of origin of non-resident filings; share |     |       |
| Resident; share                                      |  |     | Italy  | 117 | 14%   |
| Non-resident; share                                  |  |     | Germany  | 101 | 12.1% |
| Number of Designs in Industrial Design Registrations |  |     | Côte d'Ivoire                                    | 95  | 11.4% |
| Industrial designs in force; global rank             |  |     | China  | 62  | 7.4%  |
| National IP office - applications per examiner       |  |     | Guinea   | 60  | 7.2%  |
| National IP office - registration delay in days      |  |     |  |     |       |
| Filings via regional office - resident               | African Intellectual Property Organization | 7   |  |     |       |
| Filings via regional office - non-resident           | African Intellectual Property Organization | 835 |  |     |       |

# **Geographical indications**

| Geographical indications in force by product category |   |       | Geographical indications in force by legal means |   |      |
|---|---|-------|--|---|------|
| Agricultural products and foodstuffs                  | 7 | 87.5% | Sui generis                                      | 8 | 100% |
| Handicrafts   | 1 | 12.5% |  |   |      |
|   |   |       |  |   |      |
|   |   |       |  |   |      |
|   |   |       |  |   |      |
|   |   |       |  |   |      |

# Plant variety

| Titule variety |  |  |  |  |  |  |  |  |
|----------------|--|--|--|--|--|--|--|--|
| Plant vari     | iety applications filed by applicants residing in this country | Plant variety in force                       |  |  |  |  |  |  |
| Resident       |  | National 0                                   |  |  |  |  |  |  |
| Abroad         |  | African Intellectual Property Organization 7 |  |  |  |  |  |  |
| 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 polulation 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 fled at the European Union Intellectual Property Organization, the African Intellectual Property Organization, the African Intellectual Property Organization, the 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