

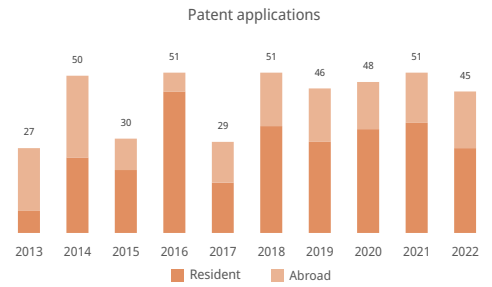
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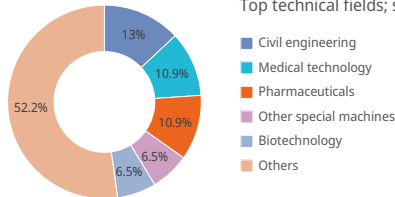
Patent

Statistics for applicants residing in this country

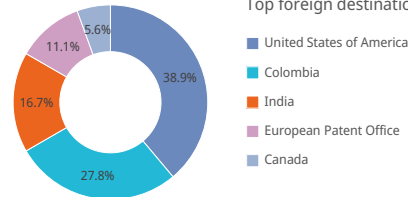
Patent applications; global rank	45	↓11.8%	114 th
Resident applications	27	↓22.9%	
Abroad applications; global rank	18	↑12.5%	119 th
Regional rank and share	Latin America and the Caribbean - 15 th		0.3%
	South America - 7 th		0.4%
Resident applications per million inhabitants; global rank	1.5		92 nd
Resident applications per 100 billion USD GDP; global rank	13.8		103 rd
Utility model applications; global rank	30	↑15.4%	62 nd
PCT international applications; global rank	6	↓60%	84 th
PCT applications per million inhabitants; global rank	0.3		87 th
PCT publications relating to renewable energy (2020-2022)			
Share of university applications (2020-2022)	35.9%		
Share of women inventors (2020-2022)	21.2%		
PCT national phase entries; global rank	8	↑60%	102 nd
Share of abroad applications using the PCT System	22.2%		
PCT top applicants (2020-2022)	Universidad Tecnica Particular de Loja Grupasa Grupo Papelero S.A. Ioi Oleo GMBH Oesterle + Partner Gbr;(vertretungsberechtigte Gesellschafter: Hermann Oesterle, Talstr. 71, 72202 Nagold, de Und Harald Oeschger, Hauptstr. 78/1, 79312 Emmendingen, De) Poligrup S.A.		14 2 1 1 1



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

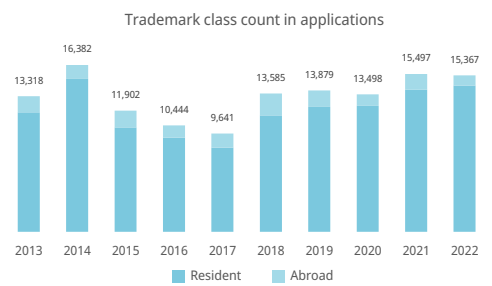
Total applications; global rank	509	↑24.8%	64 th
Resident; share	27	↓22.9%	5.3%
Non-resident; share	482	↑29.2%	94.7%
Patent Grants; share	41	↑141.2%	
Patents in force; global rank	66		111 th
National IP office - applications per examiner	101.8		
National IP office - grant delay in months	60.0		

Country	Count	Share
United States of America	198	41.1%
Germany	42	8.7%
Switzerland	28	5.8%
Japan	24	5%
China	22	4.6%

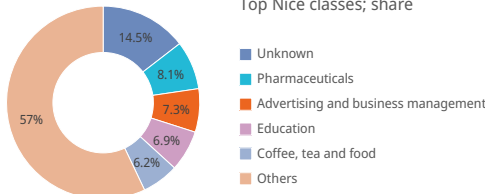
Trademark

Statistics for applicants residing in this country [1]

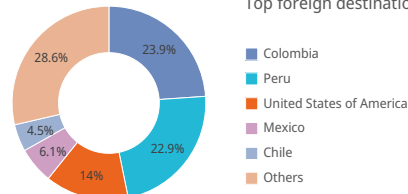
Trademark filings; global rank	15,367	↓0.8%	65 th
Resident filings	14,357	↑2.9%	
Abroad filings; global rank	1,010	↓34.7%	110 th
Regional rank and share	Latin America and the Caribbean - 7 th		1.7%
	South America - 6 th		2.3%
Resident filings per million inhabitants; global rank	798		57 th
Resident filings per 100 billion USD GDP; global rank	7,345		22 nd
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)	All Fields Ecuador SA Arikologico Cia Ltda Corporacion Pressenza Ipa Agencia;de Noticias de Paz Y No Violencia;asociacia N Registrada Sother Ca Cile		2 1 1 1



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

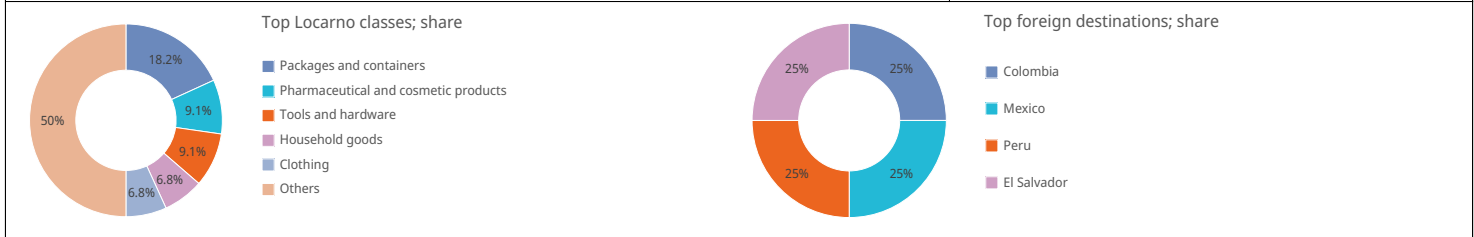
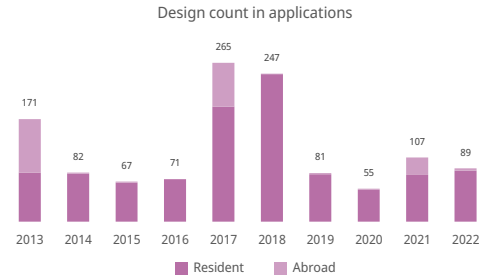
Total filings; global rank	22,076	↑2%	48 th
Resident; share	14,357	↑2.9%	65%
Non-resident; share	7,719	↑0.2%	35%
Number of Classes Specified in Trademark Registrations	11,411	↓15.4%	
Trademarks in force; global rank	159,876		42 nd
National IP office - applications per examiner	5,519.0		
National IP office - registration delay in days	150.0		

Country	Count	Share
United States of America	1,939	25.8%
China	551	7.3%
Colombia	534	7.1%
Switzerland	438	5.8%
Spain	410	5.4%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	89	↓16.8%	104 th
Resident filings	85	↑9%	
Abroad filings; global rank	4	↓86.2%	121 st
Regional rank and share	Latin America and the Caribbean – 11 th		0.6%
	South America – 6 th		0.8%
Resident filings per million inhabitants; global rank	4.7		83 rd
Resident filings per 100 billion USD GDP; global rank	43.5		82 nd
Hague international filings; global rank			
Abroad filings via the Hague System			
Share of abroad filings using the Hague System			
Hague top applicants (2020-2022)			



Statistics for the IP office [2]

Total filings; global rank	164	↑1.9%	90 th
Resident; share	85	↑9%	51.8%
Non-resident; share	79	↓4.8%	48.2%
Number of Designs in Industrial Design Registrations	144	↑24.1%	
Industrial designs in force; global rank	1,311		61 st
National IP office - applications per examiner	164.0		
National IP office - registration delay in days	180.0		

Country of origin of non-resident filings; share		
United States of America	20	25.3%
Sweden	16	20.3%
Japan	10	12.7%
China	6	7.6%
Colombia	5	6.3%

Geographical indications

Geographical indications in force by product category

Agricultural products and foodstuffs	56	38.6%
Handicrafts	2	1.4%
Wines and spirits	85	58.6%
Others	2	1.4%

Geographical indications in force by legal means

Agreements	138	95.2%
Sui generis	7	4.8%

Plant variety

Plant variety applications filed by applicants residing in this country

Resident	1
Abroad	5

Plant variety in force

National	403
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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: 12/2023