

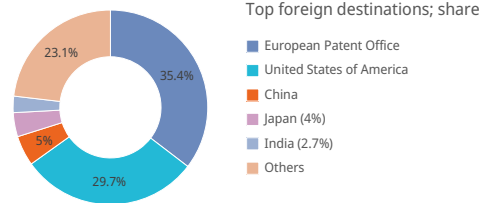
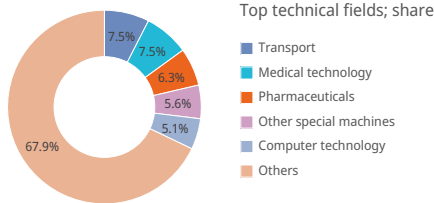
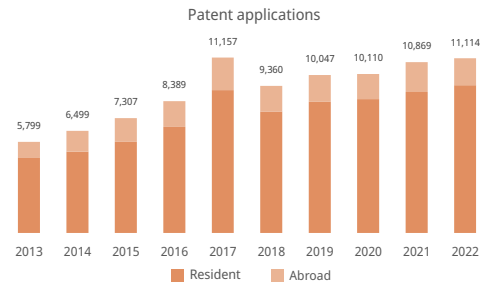
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Patent

Statistics for applicants residing in this country

Patent applications; global rank	11,114	↑2.3%	21 st
Resident applications	9,395	↑4.7%	
Abroad applications; global rank	1,719	↓9.4%	31 st
Regional rank and share			
	Asia - 6 th		0.5%
	West Asia - 2 nd		31%
Resident applications per million inhabitants; global rank	110		24 th
Resident applications per 100 billion USD GDP; global rank	334		24 th
Utility model applications; global rank	5,546	↑23.9%	4 th
PCT international applications; global rank	1,771	↑1.8%	16 th
PCT applications per million inhabitants; global rank	20.8		30 th
PCT publications relating to renewable energy (2020-2022)	85		1.7%
Share of university applications (2020-2022)	20.2%		
Share of women inventors (2020-2022)	22.2%		
PCT national phase entries; global rank	1,931	↓10.2%	25 th
Share of abroad applications using the PCT System		79.5%	
PCT top applicants (2020-2022)			
	Arçelik Anonim Şirketi		276
	Turkcell Teknoloji Arastirma & Gelistirme Anonim Şirketi		78
	T.c Medipol Universitesi		69
	Tusas- Turk Havacilik Ve Uzay Sanayii Anonim Şirketi		68
	Sanovel Ilac Sanayi Ve Ticaret A.S.		63



Statistics for the IP office

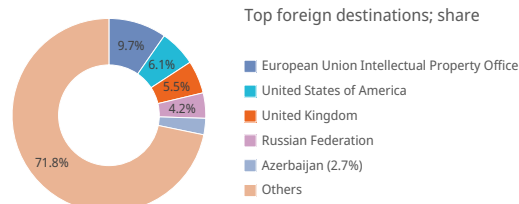
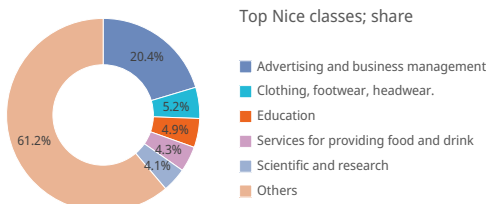
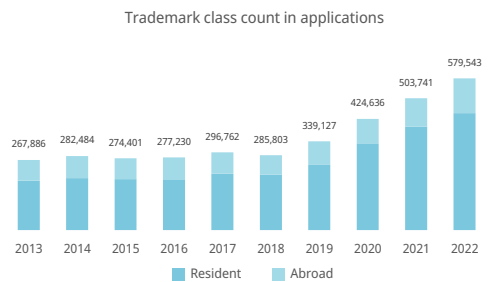
Total applications; global rank	9,119	↑7.6%	21 st
Resident; share	8,837	↑7.3%	96.9%
Non-resident; share	282	↑16.5%	3.1%
Patent Grants	3,449	↑1.8%	
Patents in force; global rank	80,347		26 th
National IP office - applications per examiner		50.9	
National IP office - grant delay in months		23.0	
Filings via regional office - resident	European Patent Office		558
Filings via regional office - non-resident	European Patent Office		193,052

Country	Count	Share
United States of America	48,190	24.9%
Germany	24,719	12.8%
Japan	21,587	11.2%
China	19,109	9.9%
France	10,985	5.7%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; global rank	579,543	↑15%	9 th
Resident filings	446,651	↑13%	
Abroad filings; global rank	132,892	↑22.4%	22 nd
Regional rank and share			
	Asia - 2 nd		4.9%
	West Asia - 1 st		66.3%
Resident filings per million inhabitants; global rank	5,234		1 st
Resident filings per 100 billion USD GDP; global rank	15,861		4 th
Madrid international applications; global rank	2,385	↑5.4%	9 th
Madrid applications per million inhabitants; global rank		27.9	29 th
Abroad filings via the Madrid System	81,318	↑24%	12 th
Share of abroad filings using the Madrid System		61.2%	
Madrid top applicants (2020-2022)			
	Arçelik Anonim Şirketi		83
	World Medicine Ilac Sanayi Ve Ticaret A.S.		60
	Eczacibasi Holding Anonim Şirketi		19
	Ebebek Magazacilik A.S.		16
	Lc Waikiki Magazacilik Hizmetleri Ticaret A.S.		15



Statistics for the IP office [1]

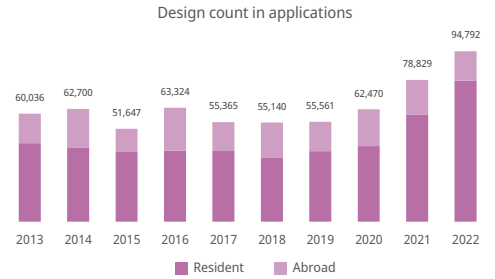
Total filings; global rank	485,779	↑11.8%	4 th
Resident; share	446,651	↑13%	91.9%
Non-resident; share	39,128	↓0.2%	8.1%
Number of Classes Specified in Trademark Registrations	366,875	↑24.8%	
Trademarks in force; global rank	1,236,278		11 th
National IP office - applications per examiner		5,280.2	
National IP office - registration delay in days		34.0	

Country	Count	Share
United States of America	6,922	17.9%
Germany	6,081	15.8%
China	2,989	7.7%
United Kingdom	2,732	7.1%
Switzerland	2,434	6.3%

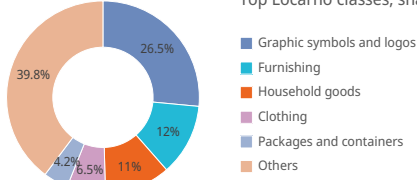
Industrial design

Statistics for applicants residing in this country [2]

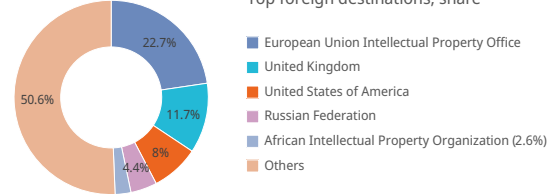
Designs in applications; global rank	94,792	↑20.3%	11 th
Resident filings	78,308	↑31.9%	
Abroad filings; global rank	16,484	↓15.4%	22 nd
Regional rank and share			
	Asia - 3 rd		5.3%
	West Asia - 1 st		83.7%
Resident filings per million inhabitants; global rank	918		2 nd
Resident filings per 100 billion USD GDP; global rank	2,781		2 nd
Hague international filings; global rank	505	↓15%	11 th
Abroad filings via the Hague System	13,821	↓9.4%	10 th
Share of abroad filings using the Hague System		83.6%	
Hague top applicants (2020-2022)			
	Arcelik Anonim Sirketi		32
	Tilpa Plastik Turizm Ve Insaat Sanayi Dis Ticaret Limited Sirketi		15
	Arzum Elektrikli Ev Aletleri Sanayi Ve Ticaret A.S.		11
	Femas Metal Sanayi Ve Ticaret A.S.		10
	Hidromek-hidrolik Ve Mekanik Makina Imalat Sanayi Ve Ticaret A.S.		10



Top Locarno classes; share



Top foreign destinations; share



Statistics for the IP office [2]

Total filings; global rank	84,111	↑27.6%	3 rd
Resident; share	78,308	↑31.9%	93.1%
Non-resident; share	5,803	↓11.7%	6.9%
Number of Designs in Industrial Design Registrations	64,023	↑27.6%	
Industrial designs in force; global rank	164,027		8 th
National IP office - applications per examiner		6,470.1	
National IP office - registration delay in days		45.0	

Country of origin of non-resident filings; share		
Germany	1,524	26.4%
Switzerland	911	15.8%
Italy	717	12.4%
United States of America	425	7.4%
France	299	5.2%

Geographical indications

Geographical indications in force by product category

Product category	Count	Share
Agricultural products and foodstuffs	1,113	85.6%
Handicrafts	145	11.2%
Wines and spirits	12	0.9%
Others	30	2.3%

Geographical indications in force by legal means

Legal means	Count	Share
Agreements	3	0.2%
Sui generis	1,300	99.8%

Plant variety

Plant variety applications filed by applicants residing in this country

Residence	Count
Resident	137
Abroad	12

Plant variety in force

Type	Count
National	1,751

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