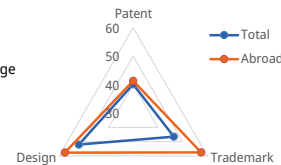




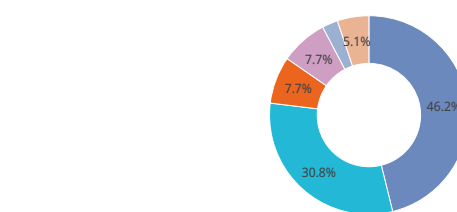
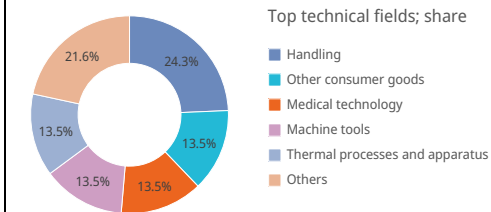
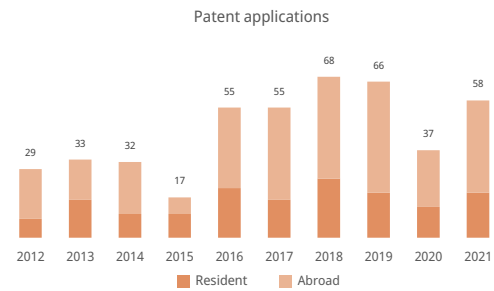
Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



Patent

Patent applications filed by applicants residing in this country

Patent applications; global rank	58 (+56.8%)	104
Resident applications		19
Abroad applications; global rank	39 (+62.5%)	98
Regional average; regional rank and share	12,680 (Europe)	40 (0.0%)
	3,349 (Southern Europe)	11 (0.1%)
Resident applications per million inhabitants; global rank		
Resident applications per 100 billion USD GDP; global rank		
Utility model applications; global rank	3 (-40.0%)	91
PCT international applications; global rank	6 (+20.0%)	85
PCT applications per million inhabitants; global rank		
PCT publications relating to renewable energy (2019-2021)		
Share of university applications (2019-2021)		
Share of women inventors (2019-2021)		
PCT national phase entries; global rank	19 (+137.5%)	87
Share of abroad applications using the PCT System		33.3%
PCT top applicants (2019-2021)		
	Tiss'you SRL	3
	Robopac S.P.A.	3
	Fintek S.R.L.	2
	Bioscience Services S.R.L.	1
	Noxon S.P.A.	1



National Intellectual Property Office - Patent statistics

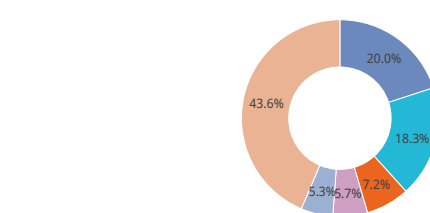
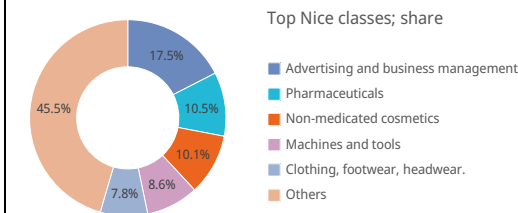
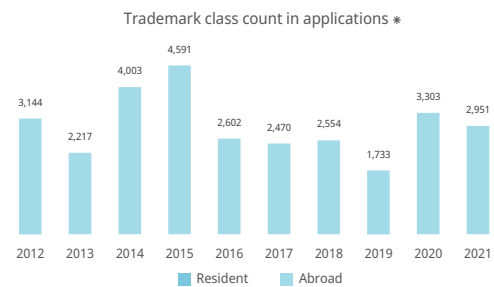
Total applications; global rank	729 (+1.5%)	56
Resident; share	7	1.0%
Non-resident; share	722	99.0%
Patent Grants	729 (+2.0%)	
Patents in force; global rank		
National IP office - applications per examiner		
National IP office - grant delay in months		
Filings via regional office - resident	European Patent Office	12
Filings via regional office - non-resident	European Patent Office	188,766

Country	Count	Share
United States of America	46,691	24.7%
Germany	25,935	13.7%
Japan	21,591	11.4%
China	16,550	8.8%
France	10,650	5.6%

Trademark

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

Trademark filings; global rank *	2,951 (-10.7%)	106
Resident filings *		
Abroad filings; global rank	2,951 (-10.7%)	84
Regional average; regional rank and share	287,101 (Europe)	40 (0.0%)
	166,904 (Southern Europe)	11 (0.1%)
Resident filings per million inhabitants; global rank		
Resident filings per 100 billion USD GDP; global rank		
Madrid international applications; global rank	11 (0.0%)	76
Madrid applications per million inhabitants; global rank		
Abroad filings via the Madrid System	548 (+28.6%)	71
Share of abroad filings using the Madrid System		18.6%
Madrid top applicants (2019-2021)		
	Promo-pharma S.P.A.	4
	Erba Vita Group S.P.A.	2
	International Games Trade S.P.A.	2
	Sun Sea Cosmetics SRL	2
	Ala S.P.A. - Fabbrica Arredamenti	1



National Intellectual Property Office - Trademark statistics

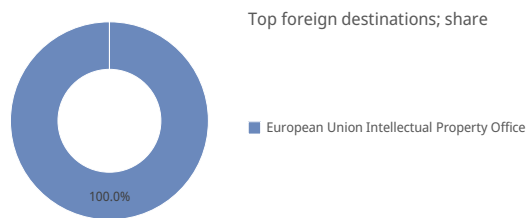
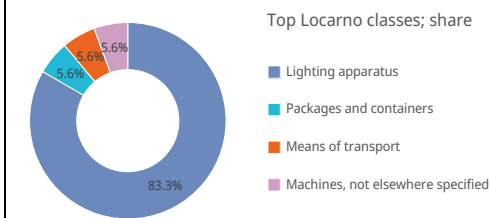
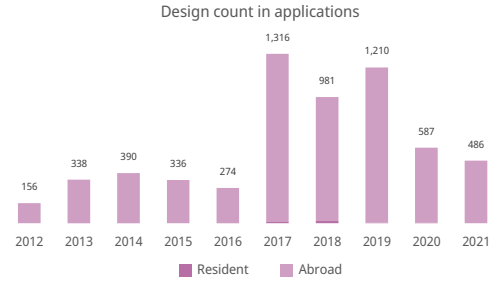
Total filings; global rank *	
Resident; share	
Non-resident; share	
Number of Classes Specified in Trademark Registrations	
Trademarks in force; global rank	
National IP office - applications per examiner	0.0
National IP office - registration delay in days	

Country	Share
United States of America	24.7%
Germany	13.7%
Japan	11.4%
China	8.8%
France	5.6%

Industrial design

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

Designs in applications; global rank	486 (-17.2%)	73
Resident filings	0	
Abroad filings; global rank	486 (-16.8%)	59
Regional average; regional rank and share	49,341 (Europe)	36 (0.0%)
	34,332 (Southern Europe)	10 (0.1%)
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 (2019-2021)	Polykap S.R.L.	1



National Intellectual Property Office - Design statistics

Total filings; global rank	86 (-38.1%)	92	Country of origin of non-resident filings; share		
Resident; share					
Non-resident; share	86	100.0%			
Number of Designs in Industrial Design Registrations	82 (-36.9%)				
Industrial designs in force; global rank					
National IP office - applications per examiner			Italy	14	18.4%
National IP office - registration delay in days			Switzerland	13	17.1%
			Germany	8	10.5%
			France	7	9.2%
			Liechtenstein	6	7.9%

Geographical indications

Geographical indications in force by product category

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Geographical indications in force by legal means

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Plant variety

Plant variety applications filed by applicants residing in this country

Resident	
Abroad	
Regional	

Plant variety in force

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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: 3/2023