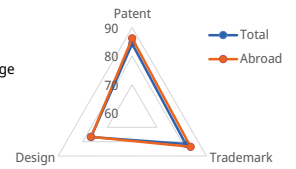




Percentile rank according to country's IP filing performance. The score indicates the percentage of countries that this country surpasses.



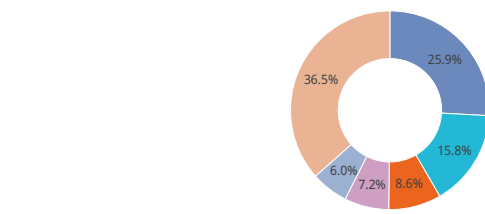
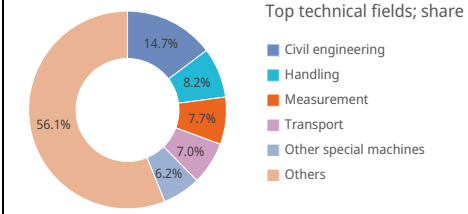
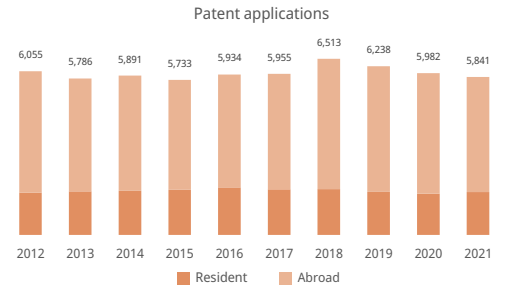
[WIPO IP Statistics Data Center](#)

[Find out more about the Global Innovation Index ranking](#)

Patent

Patent applications filed by applicants residing in this country

Patent applications; global rank	5,841 (-2.4%)	28
Resident applications	1,585	
Abroad applications; global rank	4,256 (-4.5%)	24
Regional average; regional rank and share	12,680 (Europe) 16 (1.0%) 12,274 (Northern Europe) 6 (4.8%)	
Resident applications per million inhabitants; global rank	293	14
Resident applications per 100 billion USD GDP; global rank	446	19
Utility model applications; global rank	30 (+114.3%)	57
PCT international applications; global rank	721 (+3.4%)	26
PCT applications per million inhabitants; global rank	133	14
PCT publications relating to renewable energy (2019-2021)	83	3.8%
Share of university applications (2019-2021)	2.8%	
Share of women inventors (2019-2021)	10.3%	
PCT national phase entries; global rank	3,585 (-2.1%)	22
Share of abroad applications using the PCT System	72.3%	
PCT top applicants (2019-2021)		
	Autostore Technology AS	122
	Equinor Energy AS	102
	Nordic Semiconductor ASA	87
	Yara International ASA	61
	Norwegian University of Science and Technology (ntnu)	29



National Intellectual Property Office - Patent statistics

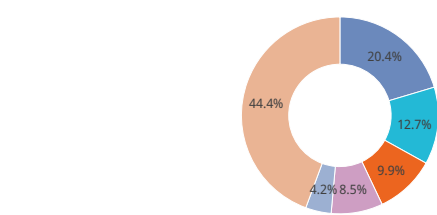
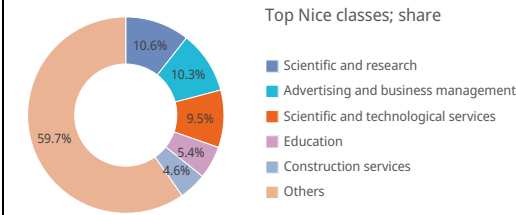
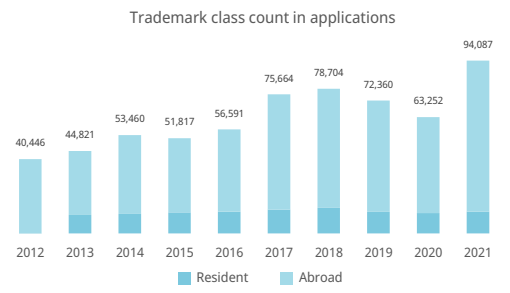
Total applications; global rank	1,580 (+9.4%)	42
Resident; share	946 59.9%	
Non-resident; share	634 40.1%	
Patent Grants	650 (-28.3%)	
Patents in force; global rank	48,407	31
National IP office - applications per examiner	20.0	
National IP office - grant delay in months	20.0	
Filings via regional office - resident	European Patent Office	639
Filings via regional office - non-resident	European Patent Office	188,139

Country of origin of non-resident applications; share			
	United States of America	47,157	25.0%
	Germany	25,943	13.7%
	Japan	21,597	11.4%
	China	16,564	8.8%
	France	10,658	5.6%

Trademark

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

Trademark filings; global rank	94,087 (+48.7%)	37
Resident filings	11,791	
Abroad filings; global rank	82,296 (+57.7%)	33
Regional average; regional rank and share	287,101 (Europe) 22 (0.7%) 236,019 (Northern Europe) 6 (4.0%)	
Resident filings per million inhabitants; global rank	2,180	25
Resident filings per 100 billion USD GDP; global rank	3,319	69
Madrid international applications; global rank	430 (+48.8%)	24
Madrid applications per million inhabitants; global rank	79.5	15
Abroad filings via the Madrid System	38,119 (+84.0%)	19
Share of abroad filings using the Madrid System	46.3%	
Madrid top applicants (2019-2021)		
	Yara International ASA	26
	Aker Biomarine Antarctic AS	17
	Autostore Technology AS	16
	Navico Holding AS	11
	Hey du AS	10



National Intellectual Property Office - Trademark statistics

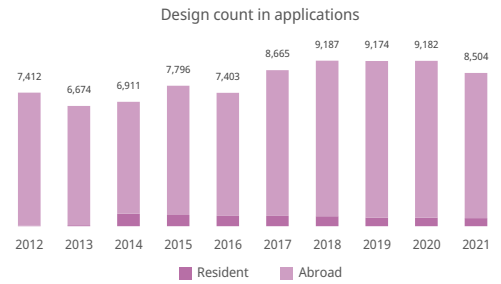
Total filings; global rank	52,580 (+24.6%)	34
Resident; share	11,791 22.4%	
Non-resident; share	40,789 77.6%	
Number of Classes Specified in Trademark Registrations	47,543 (+16.7%)	
Trademarks in force; global rank	236,401	34
National IP office - applications per examiner	2,629.0	
National IP office - registration delay in days		

Country of origin of non-resident filings; share			
	Germany	7,328	18.0%
	United States of America	5,486	13.5%
	Sweden	4,600	11.3%
	United Kingdom	2,934	7.2%
	Switzerland	2,729	6.7%

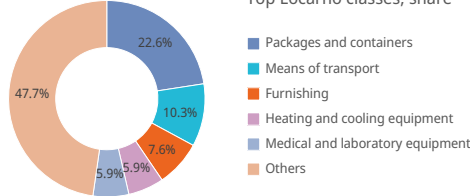
Industrial design

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

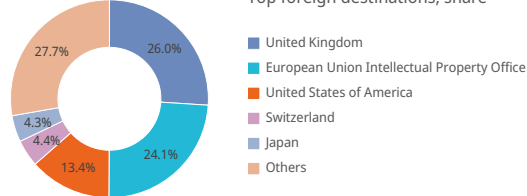
Designs in applications; global rank	8,504 (-7.4%)	36
Resident filings	452	
Abroad filings; global rank	8,052 (-7.5%)	33
Regional average; regional rank and share	49,341 (Europe)	23 (0.4%)
	30,550 (Northern Europe)	6 (2.8%)
Resident filings per million inhabitants; global rank	84	37
Resident filings per 100 billion USD GDP; global rank	127	57
Hague international filings; global rank	141 (-31.6%)	25
Abroad filings via the Hague System	3,855 (-2.5%)	23
Share of abroad filings using the Hague System	46.8%	
Hague top applicants (2019-2021)		
	Elopak AS	42
	Ulstein Design & Solutions AS	10
	Sg Armaturen AS	6
	Autostore Technology AS	5
	Nfm AS	5



Top Locarno classes; share



Top foreign destinations; share



National Intellectual Property Office - Design statistics

Total filings; global rank	4,404 (+32.9%)	23
Resident; share	452	10.3%
Non-resident; share	3,952	89.7%
Number of Designs in Industrial Design Registrations	3,760 (-8.0%)	
Industrial designs in force; global rank	11,735	27
National IP office - applications per examiner	3,145.7	
National IP office - registration delay in days		

Country of origin of non-resident filings; share		
Germany	898	22.7%
Switzerland	418	10.6%
Sweden	355	9.0%
United States of America	333	8.4%
Italy	284	7.2%

Geographical indications

Geographical indications in force by product category

Agricultural products and foodstuffs	35	94.6%
Wines and spirits	2	5.4%

Geographical indications in force by legal means

Agreements	7	18.9%
Sui generis	30	81.1%

Plant variety

Plant variety applications filed by applicants residing in this country

Resident	242	1
Abroad		117
Regional	Community Plant Variety Office	4

Plant variety in force

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