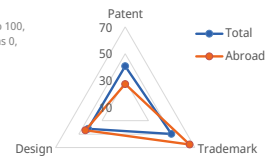




North Macedonia

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

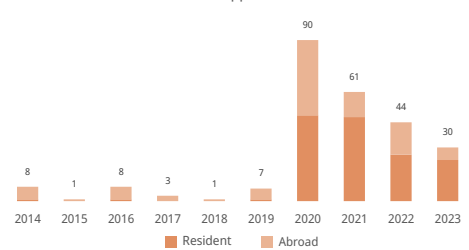
[WIPO IP Statistics Data Center](#)

Patent

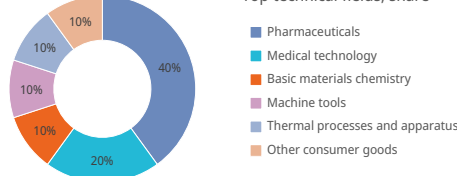
Statistics for applicants residing in this country

Patent applications; global rank	30	↓31.8%	106 th
Resident applications	23	↓11.5%	
Abroad applications; global rank	7	↓61.1%	119 th
Regional rank and share	Europe – 40 th 0%		
	Southern Europe – 11 th 0.1%		
Resident applications per million inhabitants; global rank	12.7		62 nd
Resident applications per 100 billion USD GDP; global rank	54.2		71 st
Utility model applications; global rank			
PCT international applications; global rank	5	↑25%	86 th
PCT applications per million inhabitants; global rank	2.8		51 st
PCT publications relating to renewable energy (2021-2023)			
Share of university applications (2021-2023)			
Share of women inventors (2021-2023)	31.8%		
PCT national phase entries; global rank	7	↓36.4%	100 th
Share of abroad applications using the PCT System	42.9%		
PCT top applicants (2021-2023)			
	Alkaloid Ad Skopje		2
	Innovation Dooel		2
	Inform Doo		1
	Green Future Dooel		1
	Inform Wayland D.O.O.		1

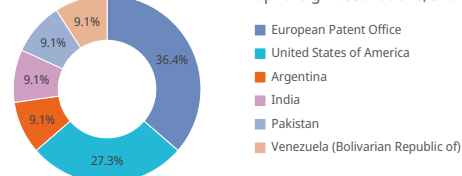
Patent applications



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

Total applications; global rank	19	↓20.8%	119 th
Resident; share	19	↓20.8%	100%
Non-resident; share			
Patent Grants	23	↓20.7%	
Patents in force; global rank	5,711		60 th
National IP office - applications per examiner	4.8		
National IP office - grant delay in months			
Filings via regional office - resident	European Patent Office		4
Filings via regional office - non-resident	European Patent Office		199,425

Country of origin of non-resident applications; share

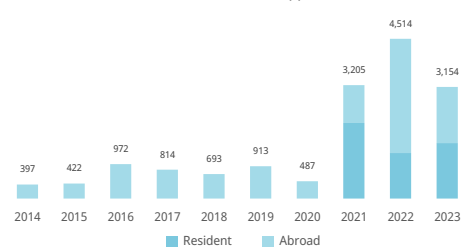
United States of America	48,161	24.1%
Germany	24,980	12.5%
Japan	21,525	10.8%
China	20,762	10.4%
Republic of Korea	12,582	6.3%

Trademark

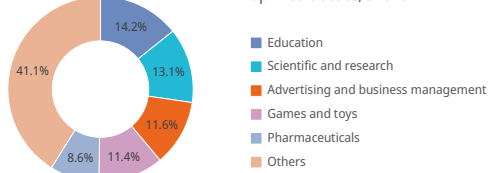
Statistics for applicants residing in this country [1]

Trademark filings; global rank	3,154	↓30.1%	99 th
Resident filings	1,570	↑22.2%	
Abroad filings; global rank	1,584	↓50.9%	68 th
Regional rank and share	Europe – 36 th 0.1%		
	Southern Europe – 9 th 0.7%		
Resident filings per million inhabitants; global rank	866		58 th
Resident filings per 100 billion USD GDP; global rank	3,699		54 th
Madrid international applications; global rank	43	↓12.2%	65 th
Madrid applications per million inhabitants; global rank	23.7		32 nd
Abroad filings via the Madrid System	1,263	↓52.5%	54 th
Share of abroad filings using the Madrid System	79.7%		
Madrid top applicants (2021-2023)			
	Drustvo Za Trgovija I Uslugi Evro Gejms Tehnologdi Dooel Skopje		29
	Prehranbena Industrija Vitaminka A.d.		13
	Kam Doo Ilinden		10
	Alkaloid Ad Skopje		4
	Drustvo Za Trgovija I Uslugi Evro Gejms Tehnologdi Dooel Skopje		4

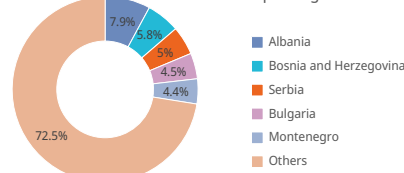
Trademark class count in applications



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank	9,223	↓5.7%	85 th
Resident; share	1,570	↑22.2%	17%
Non-resident; share	7,653	↓9.9%	83%
Number of Classes Specified in Trademark Registrations	10,148	↓8.6%	
Trademarks in force; global rank	92,384		61 st
National IP office - applications per examiner	1,537.2		
National IP office - registration delay in days	180.0		

Country of origin of non-resident filings; share

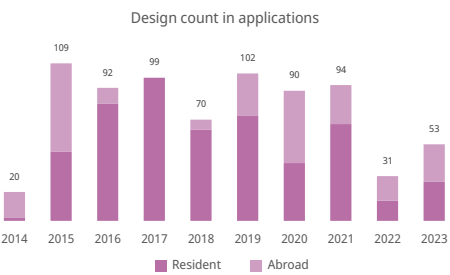
Germany	1,377	18.1%
Bulgaria	576	7.6%
Serbia	539	7.1%
United States of America	507	6.7%
Switzerland	500	6.6%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	53	↑71%	94 th
Resident filings	27	↑92.9%	
Abroad filings; global rank	26	↑52.9%	75 th
Regional rank and share	Europe – 40 th		0%
	Southern Europe – 11 th		0.1%
Resident filings per million inhabitants; global rank	14.9		63 rd
Resident filings per 100 billion USD GDP; global rank	63.6		75 th
Hague international filings; global rank	5	↓37.5%	51 st
Abroad filings via the Hague System	27	↑28.6%	52 nd
Share of abroad filings using the Hague System	88.5%		
Hague top applicants (2021-2023)	Trgovsko Drustvo Za Uslugi, Elektronika I Inzinjering Tn-tv Veselin Dooel Skopje		
	Drustvo Za Proizvodstvo I Trgovijafeydom Furniture Doo Skopje		
	Aleksandar Georgievski		
	Drushtvo Za Proizvodstvo, Promet I Uslugi Foja Ko Dooel Skopje		
	Zavar Kompani DOO		

Design count in applications



Year	Resident	Abroad	Total
2014	20	0	20
2015	109	0	109
2016	92	0	92
2017	99	0	99
2018	70	0	70
2019	102	0	102
2020	90	0	90
2021	94	0	94
2022	31	0	31
2023	53	0	53

Statistics for the IP office [2]																					
Total filings; global rank	553	↑8%	60 th	<div>Country of origin of non-resident filings; share</div> <table><tr><td>Switzerland</td><td>197</td><td>37.5%</td></tr><tr><td>Germany</td><td>93</td><td>17.7%</td></tr><tr><td>Austria</td><td>36</td><td>6.9%</td></tr><tr><td>Italy</td><td>36</td><td>6.9%</td></tr><tr><td>Bulgaria</td><td>27</td><td>5.1%</td></tr></table>			Switzerland	197	37.5%	Germany	93	17.7%	Austria	36	6.9%	Italy	36	6.9%	Bulgaria	27	5.1%
Switzerland	197	37.5%																			
Germany	93	17.7%																			
Austria	36	6.9%																			
Italy	36	6.9%																			
Bulgaria	27	5.1%																			
Resident; share	27	↑92.9%	4.9%																		
Non-resident; share	526	↑5.6%	95.1%																		
Number of Designs in Industrial Design Registrations	550	↑1.1%																			
Industrial designs in force; global rank																					
National IP office - applications per examiner	553.0																				
National IP office - registration delay in days	210.0																				

Geographical indications

Geographical Indications in force by product category	Geographical Indications in force by legal means

Plant variety

Plant variety applications filed by applicants residing in this country		Plant variety in force
Resident		National
Abroad		
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) Percentage with a plus or minus symbol indicates the percentage change from the previous year.
- (7) Both national and regional data are used to establish the list of countries relating to non-resident filings.