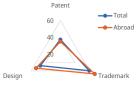


► WIPO IP Statistics Data Center

# North Macedonia

### ► Find out more about the Global Innovation Index ranking



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

### Statistics for applicants residing in this country 53 J.27 4% 105<sup>t</sup> Patent applications; global rank Resident applications 26 **↓**44.7% Patent applications 27 ↑3.8% Abroad applications; global rank 108<sup>th</sup> Europe – 39<sup>th</sup> Regional rank and share 0% Southern Europe – 10<sup>th</sup> 0.1% Resident applications per million inhabitants; global rank 60<sup>th</sup> Resident applications per 100 billion USD GDP; global rank 73.8 67<sup>th</sup> Utility model applications; global rank 109<sup>th</sup> PCT international applications; global rank **↓**42.9% 89<sup>th</sup> PCT applications per million inhabitants; global rank 1.9 59<sup>th</sup> PCT publications relating to renewable energy (2020-2022) 5.6% Share of university applications (2020-2022) Share of women inventors (2020-2022) 26.9% 2014 2015 2016 2017 2018 2019 2013 2020 2021 2022 PCT national phase entries; global rank 19 **↓**32.1% 83<sup>rd</sup> Resident Ahroad Share of abroad applications using the PCT System 66.7% PCT top applicants (2020-2022) Alkaloid Ad Skopje Innovation Dooel 2 Msa Kompani Dooel Skopje Inform DOO Green Future Dooel Top technical fields; share Top foreign destinations; share 13.3% ■ United States of America Pharmaceuticals European Patent Office 6.7% Medical technology United Kingdom Furniture, games 13.3% Other consumer goods Ukraine Control Others Others

Statistics for the IP office						
Statistics for the IP office						
Total applications; global rank	24	<b>↓</b> 42.9%	116 <sup>th</sup>	Country of origin of non-resident applications; share		
Resident; share	24	<b>↓</b> 42.9%	100%	United States of America	48,123	24.9%
Non-resident; share				Germany	24,685	12.7%
Patent Grants	29	<b>↓</b> 43.1%		Japan	21,577	11.1%
Patents in force; global rank	5,659		62 <sup>nd</sup>	China	19,061	9.8%
National IP office - applications per examiner		6.0		France	10,979	5.7%
National IP office - grant delay in months						
Filings via regional office - resident	European P	atent Office	2			
Filings via regional office - non-resident	European P	atent Office	193,608			

Trademark Trademark												
tatistics for applicants residing in this country [1]												
rademark filings; global rank 8,860	↑93.2%	79 <sup>th</sup>										
esident filings 1,285	<b>↓</b> 39.9%				Tra	domarl	class o	ount in	annlic	ations		
broad filings; global rank 7,575	↑209.4%	64 <sup>th</sup>	Trademark class count in applications					ations				
Regional rank and share Euro	ope – 36 <sup>th</sup>	0.1%	0.1%						8,860			
Southern Euro		0.4%										
Resident filings per million inhabitants; global rank	624	63 <sup>rd</sup>										
Resident filings per 100 billion USD GDP; global rank	3,646	62 <sup>nd</sup>									4.585	
Madrid international applications; global rank 49	<b>↓</b> 5.8%	61 <sup>st</sup>									,,===	
Madrid applications per million inhabitants; global rank	23.8	34 <sup>th</sup>				2,519	2,604					
	↑243.4%	41 <sup>st</sup>	1,514	1,023	912			1,449	1,620	1,417		
hare of abroad filings using the Madrid System	81.5%											
Aadrid top applicants (2020-2022) Drustvo Za Trqovija I Usluqi Evro Gejms Tehnolodzi Dot	aal Cleania	15	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
		8	2015	2014	2015					2020	2021	2022
Prehranbena Industrija Vitaminka A.d. Drustvo Za Proizvodstvo,trgovija I Uslugi Fansi Kornercopanelis Doo S. Rabrovo, Valandovo						H	tesident	F	Abroad			
· · · · · · · · · · · · · · · · · · ·	ogres DOO	5 4										
Voltaled Dooel U	5	4										
			T	C								
Top Nice classes; share			тор	ioreig	n dest	mation	ıs; shar	е				
20.8%	5.2%	7%										
Education		4.1%	Ser Ser	rbia								
■ Scientific and research			Bo:	snia and	d Herzeg	jovina						
6.9% Games and toys			Bul	lgaria								
7.1% Advertising and business management			Eur	ropean l	Union Ir	tellectua	al Proper	ty Office	(3.8%)			
22.2% Pharmacouticals			■ Uk	raine (3.	.8%)							
20.5% Others												

Statistics for the IP office [1]						
Total filings; global rank	9,812	<b>↓</b> 7.3%	83 <sup>rd</sup>	Country of origin of non-resident filings; share		
Resident; share	1,285	<b>↓</b> 39.9%	13.1%	Germany	1,154	13.6%
Non-resident; share	8,527	1%	86.9%	Bulgaria	701	8.3%
Number of Classes Specified in Trademark Registrations	11,102	10.3%		Switzerland	699	8.2%
Trademarks in force; global rank	91,013		59 <sup>th</sup>	United States of America	608	7.2%
National IP office - applications per examiner		3,270.7		United Kingdom	506	6%
National IP office - registration delay in days		180.0				

### Industrial design

34 <sup>th</sup>										
34 <sup>th</sup>										
	Design count in applications									
68 <sup>th</sup>				acions	13					
0%								314		
0%		244								265
75 <sup>th</sup>		244	227	7			210			
37 <sup>th</sup>						151			172	
48 <sup>th</sup>	115					131				
45 <sup>th</sup>	10	)1		99						
	2012 201	14 201	5 201	6 201	7 2	010	2010 2	020	2021	2022
2	2013 201	14 201.						020	2021	2022
2				Reside	nt	Abi	road			
1										
1										
	Top fore	eign des	stinati	ons; sh	are					
	Europe	an Union	Intellec	tual Prop	erty C	Office				
	Albania	3								
	Bosnia	and Herz	egovina	ı						
.9%	■ Bulgari	ia								
	■ Croatia									
0 0 0 7 5 3 7 5 4 8 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3 5 th 7 th 8 th 5 th 3 2 2 1 1	7096 7096 7096 7096 7097 7097 7097 7097	70% (10% (10% (10% (10% (10% (10% (10% (1	244   22   25   25   25   26   27   27   27   27   27   27   27	244   227   38   38   39   39   30   30   30   30   30   30	244   227   27   27   27   27   27   2	244   227   38   38   39   39   30   30   30   30   30   30	244   227   210   244   227   210   244   227   210   244   227   210   244   227   210   244   227   210   244   227   210   244   227   210   244   227   210   244   227   210   244   245   244   245	115	115

Statistics for the IP office [2]						
Total filings; global rank	513	↓17.5%	61 <sup>st</sup>	Country of origin of non-resident filings; share		
Resident; share	14	<b>↓</b> 79.1%	2.7%	Switzerland	160	32.1%
Non-resident; share	499	<b>↓</b> 10.1%	97.3%	Germany	110	22%
Number of Designs in Industrial Design Registrations	544	<b>↑</b> 6%		Italy	75	15%
Industrial designs in force; global rank	2,097		53 <sup>rd</sup>	Croatia	34	6.8%
National IP office - applications per examiner		513.0		Türkiye	24	4.8%
National IP office - registration delay in days		180.0				

### **Geographical indications**

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

## Plant variety

Tune 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) 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 filed at 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