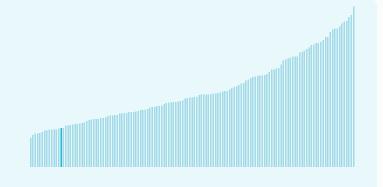


Burkina Faso ranking in the Global Innovation Index 2025

Burkina Faso ranks 126th among the 139 economies featured in the GII 2025.

The Global Innovation Index (GII) ranks world economies according to their innovation capabilities. Consisting of roughly 80 indicators, grouped into innovation inputs and outputs, the GII aims to capture the multi-dimensional facets of innovation.



Burkina Faso ranks 6th among the 11 Low-income group economies.



Burkina Faso ranks 21st among the 32 economies in Sub-Saharan Africa.



> Burkina Faso GII Ranking (2020-2025)

The table shows the rankings of Burkina Faso over the past six years. Data availability and changes to the GII model framework influence year-on-year comparisons of the GII rankings. The statistical confidence interval for the ranking of Burkina Faso in the GII 2025 is between ranks 124 and 131.

Year	GII Position	Innovation Inputs	Innovation Outputs
2020	118th	106th	124th
2021	115th	108th	123rd
2022	120th	114th	124th
2023	124th	119th	127th
2024	129th	127th	124th
2025	126th	130th	119th

Burkina Faso performs better in innovation outputs than innovation inputs in 2025.

This year Burkina Faso ranks 130th in innovation inputs. This position is lower than last year.

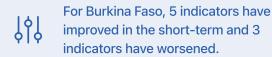
Burkina Faso ranks 119th in innovation outputs. This position is higher than last year.

Burkina Faso has no clusters in the world's top innovation clusters of the Global Innovation Index.



> Global Innovation Tracker

The Global Innovation Tracker 2025 shows what is the current state of innovation in Burkina Faso, how rapidly is technology being embraced and what are the resulting societal impacts.



Science and innovation investment

	Scientific publications	R&D investments	Venture capital deal numbers	International patent filings
Short term	▲ 3.2 % 2023 - 2024	7 % 2020 - 2021	▼ -66.7 % 2023 - 2024	0 % 2023 - 2024
Long term (annual growth)	▲ 6.5 % 2014 - 2024	▲ 8.8 % 2009 - 2021	▼ -40.5 % 2020 - 2024	n/a

Technology adoption

	Safe sanitation	Connectivity		Robots	Electric vehicles
		Fixed broadband	5G		
Short term	▲ 2.9% 2023 - 2024	▼ -7.6% 2021 - 2022	n/a	n/a	n/a
Long term (annual growth)	4.2% 2014 - 2024	▲ 0.5% 2012 - 2022	n/a	n/a	n/a
Penetration	24.7 per 100 inhabitants in 2024	0.07 per 100 inhabitants in 2022	n/a	n/a	n/a

Socioeconomic impact

	Labor productivity	Life expectancy	Temperature change
Short term	2.5 % 2023 - 2024	▲ 0.6 % 2022 - 2023	+ 1.5 °C
Long term (annual growth)	4.8 % 2014 - 2024	▲ 0.5 % 2013 - 2023	+ 0.9 °C 2014
Level	12,369.1 USD in 2024	61.1 years in 2023	n/a

Notes: Not all indicators of the Global Innovation Tracker are used to calculate the Global Innovation Index. Long-term annual growth refers to the compound annual growth rate (CAGR) over the indicated period. For each variable, a one-year growth rate is set for the short run, and ten-year CAGR is set for the long run; time windows might differ when gaps exist in data availability. The end period corresponds to the most recent available observation, which may differ among countries. Temperature change is an exception: it indicates the change in degrees Celsius with respect to the average temperature in the countries. from 1951–1980. Figures are rounded.

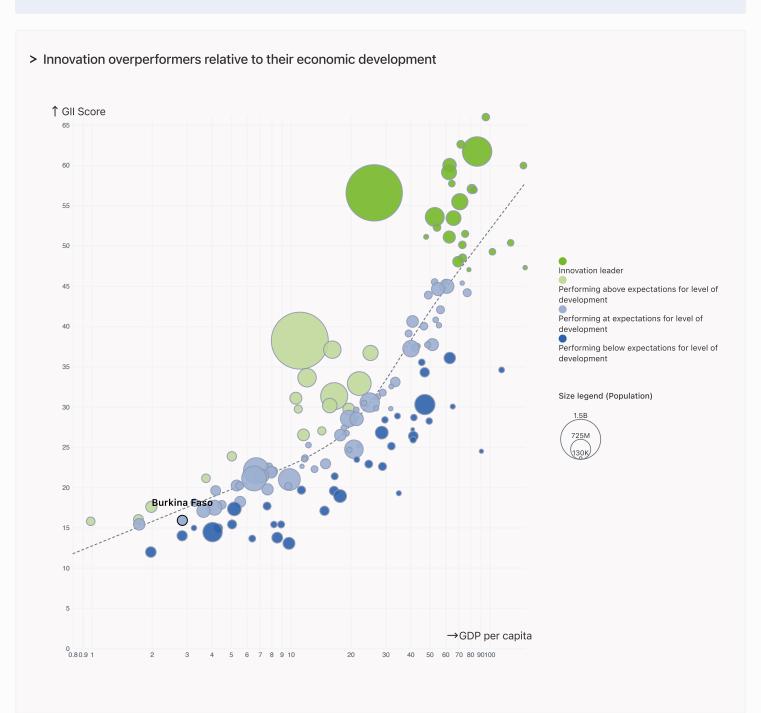


Expected vs. Observed Innovation Performance

The bubble chart below shows the relationship between income levels (GDP per capita) and innovation performance (GII score). The trend line gives an indication of the expected innovation performance according to income level. Economies appearing above the trend line are performing better than expected and those below are performing below expectations.



Relative to GDP Burkina Faso performs at expectations for its level of development.



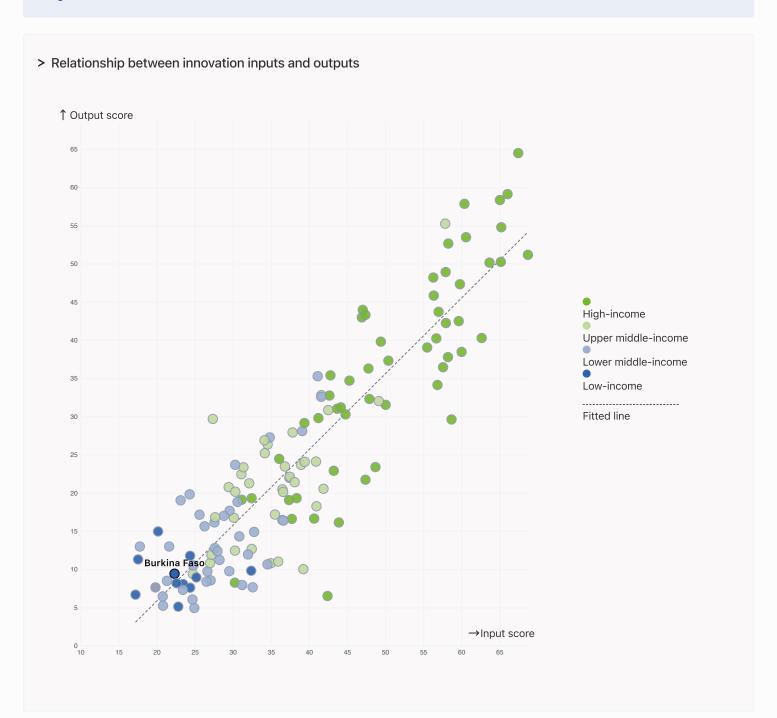


Effectively translating innovation investments into innovation outputs

The chart below shows the relationship between innovation inputs and innovation outputs. Economies above the line are effectively translating costly innovation investments into more and higher-quality outputs.



Burkina Faso produces more innovation outputs relative to its level of innovation investments.





Overview of Burkina Faso's rankings in the seven areas of the GII in 2025

The chart shows the ranking for each of the seven areas that the GII comprises. The strongest areas for Burkina Faso are those that rank above the GII (shown in blue) and the weakest are those that rank below.





Highest Rankings

Burkina Faso ranks highest in Knowledge and technology outputs (100th), Market sophistication (104th) and Human capital and research (105th).



Lowest Rankings

Burkina Faso ranks lowest in Infrastructure (139th), Business sophistication, Creative outputs (128th) and Institutions (110th).

* Business sophistication, Creative outputs



The full WIPO Intellectual Property Statistics profile for Burkina Faso can be found on https://www.wipo.int/edocs/statistics-

https://www.wipo.int/edocs/statistics-country-profile/en/bf.pdf



Benchmark of Burkina Faso against other economy groupings for each of the seven areas of the GII Index

The charts shows the relative position of Burkina Faso (blue bar) against other economy groupings (grey bars)



Low-income economies

Burkina Faso performs above the Low-income group average in Human capital and research, Market sophistication, Knowledge and technology outputs.



Sub-Saharan Africa

Burkina Faso performs above the regional average in Human capital and research, Market sophistication, Knowledge and technology outputs.

Institutions

Top 10 | Score: 78.63

Sub-Saharan Africa | Score: 40.29

Low-income | Score: 34.81

Burkina Faso | Score: 33.45

Human capital and research

Top 10 | Score: 59.30

Burkina Faso | Score: 19.89

Sub-Saharan Africa | Score: 18.06

Low-income | Score: 15.10

Infrastructure

Top 10 | Score: 61.36

Sub-Saharan Africa | Score: 27.58

Low-income | Score: 21.77

Burkina Faso | Score: 11.06

Market sophistication

Top 10 | Score: 61.82

Burkina Faso | Score: 27.59

Sub-Saharan Africa | Score: 22.67

Low-income | Score: 20.14

Business sophistication

Top 10 | Score: 59.10

Sub-Saharan Africa | Score: 25.36

Low-income | Score: 23.04

Burkina Faso | Score: 19.76

Knowledge and technology outputs

Top 10 | Score: 54.93

Burkina Faso | Score: 13.05

Sub-Saharan Africa | Score: 11.53

Low-income | Score: 10.90

Creative outputs

Top 10 | Score: 55.98

Sub-Saharan Africa | Score: 10.61

Low-income | Score: 7.58

Burkina Faso | Score: 5.76



Innovation strengths and weaknesses in Burkina Faso

The table below gives an overview of the indicator strengths and weaknesses of Burkina Faso in the GII 2025.



Burkina Faso's best-ranked innovation strengths are **Youth demographic dividend**, % (rank 9), **Labor productivity growth**, % (rank 12) and **Loans from microfinance institutions**, % **GDP** (rank 17).

Strengths

Weaknesses

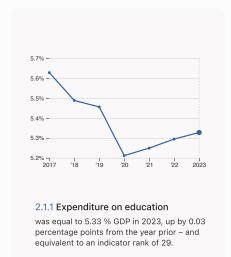
Rank	Code	Indicator name	Rank	Code	Indicator name
9	5.1.3	Youth demographic dividend, %	134	5.2.4	State of cluster development [†]
12	6.2.1	Labor productivity growth, %	129	3.1.2	ICT use*
17	4.1.3	Loans from microfinance institutions, % GDP	123	2.1.3	School life expectancy, years
21	4.2.5	VC investor co-participation/bn PPP\$ GDP	107	3.2.2	Logistics performance*
29	2.1.1	Expenditure on education, % GDP	100	5.2.5	Patent families/bn PPP\$ GDP
30	4.2.4	VC investors, deal count/bn PPP\$ GDP	81	7.1.3	Global brand value, top 5,000, % GDP
42	2.2.2	Graduates in science and engineering, %	80	2.3.4	QS university ranking, top 3*
46	1.3.2	Entrepreneurship policies and culture [†]	75	6.1.3	Utility models by origin/bn PPP\$ GDP
67	5.3.3	ICT services imports, % total trade	53	6.2.2	Unicorn valuation, % GDP
74	1.3.1	Policy stability for doing business†	44	2.3.3	Global corporate R&D investors, top 3, mn USD

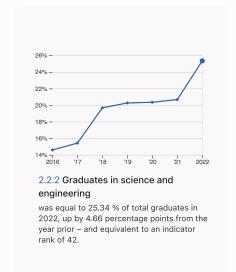


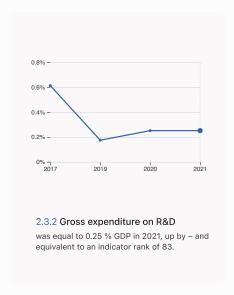
Burkina Faso's innovation system

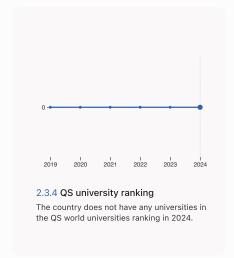
As far as practicable, the plots below present unscaled indicator data.

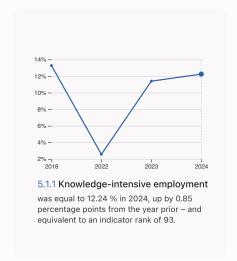
> Innovation inputs in Burkina Faso





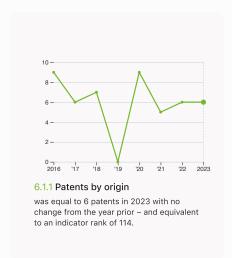




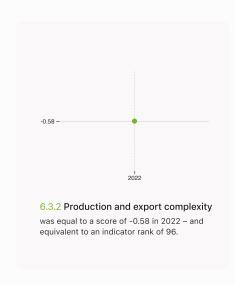


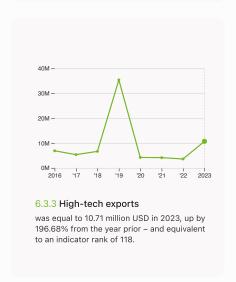


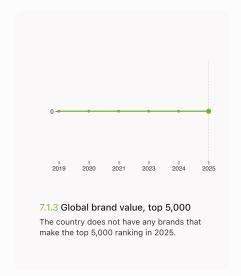
Innovation outputs in Burkina Faso

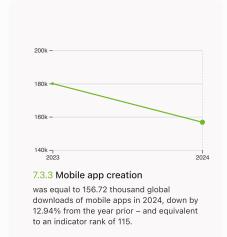












Institutional environment 12,7 172 173	Output rank 119	Input rankIncome130Low	_	<u>Region</u> ub-Saharan Africa		Population (mn) 23.5	GDP, PPP\$ (bn) 68.6	GDP per c	apita <u>,</u> 50.1	PPP\$
Initial Init			Score / Value	Ran	k			Score / Value	Rank	
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1.1.2 Constructions all continues of the continue of the continues of		vironment				5.1 Knowledge workers		36	[66]]
1.2.2 Regulatory country 1.2.2 1						5.1.1 Knowledge-intensive emplo	oyment, %	12.2	93	
1.2 Pagulatery quantry 1.2 1	· ·	•				5.1.2 Females employed w/advar	nced degrees, %	0.8	119	
1.2.1 Found completed in earlier of the earlier o				107	,	5.1.3 Youth demographic divider	nd, %	62.1	9	•
12.2 10.2				98		5.1.4 GERD performed by busine	ess, % GDP	n/a	n/a	
1.1 February Sealinity for droing humanises*		,	34.2	110		5.1.5 GERD financed by busines	s, %	n/a	n/a	
2.2 Enterpresentable pelosies and colutions** 0	1.3 Business enviro	onment	42.8	71		5.2 Innovation linkages		4.6	135	\Diamond
2.2 Enterprine querying polles and celebrate 1 15 10	1.3.1 Policy stability	for doing business [†]	4 3.5	74	•	5.2.1 Public research-industry c	o-publications, %	0.4	129	\Diamond
			Q 42	46	•	5.2.2 University-industry R&D c	ollaboration [†]	9 11.6	127	\Diamond
2.12 Education 3.87 110 100	Oh Human agnital	and received	10.0	105		5.2.3 University industry & inter	national engagement, top 5*	n/a	n/a	
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2.13 School life expectancy, years					•	5.3 Knowledge absorption		18.7	113	
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2.2.1 Tertiary enrolment, % gross						5.3.4 FDI net inflows, % GDP		1.2	106	
2.2.2 Oraduates in science and engineering, %						5.3.5 Research talent, % in busin	nesses	n/a	n/a	
2.2.2 Fartary insured mobility, % 1.9 78					'	✓ Knowledge and technology	outputs	13	100	
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4.1.2 Domestic credit to private sector, % GDP 4.1.3 Loans from microfinance institutions, % GDP 4.2 Investment 4.2.1 Market capitalization, % GDP 4.2.2 Venture capital (VC) received, deal count/bn PPP\$ GDP 4.2.3 Late-stage VC deal count, % global VC 4.2.4 VC investors, deal count/bn PPP\$ GDP 4.2.5 VC investor co-participation/bn PPP\$ GDP 4.3 Trade, diversification and market scale 4.3.1 Applied tariff rate, weighted avg., % 4.1.2 Domestic industry diversification 3.1.6 93 7.2 Creative goods and services 7.2.1 Cultural and creative services exports, % total trade 7.2.2 National feature films/mn pop. 15–69 7.2.3 Entertainment and media market/th pop. 15–69 7.3 Online creativity 7.3 Online creativity 7.3.1 Top-level domains (TLDs)/th pop. 15–69 7.3.2 GitHub commits/mn pop. 15–69 7.3.3 Mobile app creation/bn PPP\$ GDP 4.3 Trade, diversification 7.4 Noble app creation/bn PPP\$ GDP 7.5 Creative goods and services 7.6 Creative goods and services 7.7 Creative goods and services 7.2 Creative goods and services 7.2 Creative goods and services 7.2 Cultural and creative services exports, % total trade 7.2.2 National feature films/mn pop. 15–69 7.2.3 Entertainment and media market/th pop. 15–69 7.3 Online creativity		rtune and scalaune†				7.1.3 Global brand value, top 5,0	000, % GDP	0	81	0 ◊
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4.2 Investment 16.7 [36] 4.2.1 Market capitalization, % GDP 4.2.2 Venture capital (VC) received, deal count/bn PPP\$ GDP 4.2.3 Late-stage VC deal count, % global VC 4.2.4 VC investors, deal count/bn PPP\$ GDP 4.2.5 VC investor co-participation/bn PPP\$ GDP 4.3 Trade, diversification and market scale 4.3.1 Applied tariff rate, weighted avg., % 4.3.2 Domestic industry diversification 16.7 [36] 7.2.1 Cultural and creative services exports, % total trade 7.2.2 National feature films/mn pop. 15–69 n/a 7.2.2 National feature films/mn pop. 15–69 n/a 7.2.3 Entertainment and media market/th pop. 15–69 n/a 7.2.4 Creative goods exports, % total trade 0.01 126 7.3 Online creativity 7.3.1 Top-level domains (TLDs)/th pop. 15–69 0.07 136 7.3.2 GitHub commits/mn pop. 15–69 0.1 134 7.3.3 Mobile app creation/bn PPP\$ GDP 42.6 115					•	7.2 Creative goods and service	es	1.7	[117	1
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4.3.1 Applied tariff rate, weighted avg., % 6.6 113 4.3.2 Domestic industry diversification n/a n/a										
4.3.2 Domestic industry diversification n/a n/a						7.3.3 Mobile app creation/bn PP	P\$ GDP	42.6	115	
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Data Availability

The following tables list indicators that are either missing or outdated for Burkina Faso.



Burkina Faso has missing data for fifteen indicators and outdated data for thirteen indicators.

Missing data for Burkina Faso

Code	Indicator name	Economy year	Model year	Source
2.1.4	PISA scales in reading, maths and science	n/a	2022	OECD, PISA
2.3.1	Researchers, FTE/mn pop.	n/a	2023	UNESCO Institute for Statistics; Eurostat; OECD; RICYT
3.2.1	Electricity output, GWh/mn pop.	n/a	2023	International Energy Agency
3.3.1	GDP/unit of energy use	n/a	2022	International Energy Agency
4.2.1	Market capitalization, % GDP	n/a	2022	World Federation of Exchanges; World Bank
4.2.3	Late-stage VC deal count, % global VC	n/a	2024	PitchBook Data, Inc.
4.3.2	Domestic industry diversification	n/a	2022	United Nations Industrial Development Organization (UNIDO)
5.1.4	GERD performed by business, % GDP	n/a	2023	UNESCO Institute for Statistics; Eurostat; OECD; RICYT
5.1.5	GERD financed by business, %	n/a	2022	UNESCO Institute for Statistics; Eurostat; OECD; RICYT
5.2.3	University industry & international engagement, top 5*	n/a	2025	Times Higher Education, World University Rankings 2025
5.3.5	Research talent, % in businesses	n/a	2023	UNESCO Institute for Statistics; Eurostat; OECD; RICYT
6.2.4	High-tech manufacturing	n/a	2022	United Nations Industrial Development Organization (UNIDO)
7.1.1	Intangible asset intensity, top 15, %	n/a	2024	Brand Finance
7.2.2	National feature films/mn pop. 15–69	n/a	2023	OMDIA; United Nations, World Population Prospects
7.2.3	Entertainment and media market/th pop. 15–69	n/a	2024	PwC, GEMO; United Nations, World Population Prospects; International Monetary Fund



Outdated data for Burkina Faso

Code	Indicator name	Economy year	Model year	Source
1.3.1	Policy stability for doing business [†]	2019	2024	World Economic Forum, Executive Opinion Survey (EOS)
1.3.2	Entrepreneurship policies and culture [†]	2020	2024	Global Entrepreneurship Monitor
2.1.2	Government funding/pupil, secondary, % GDP/cap	2016	2021	UNESCO Institute for Statistics
2.3.2	Gross expenditure on R&D, %	2021	2023	UNESCO Institute for Statistics; Eurostat; OECD; RICYT
4.1.1	Finance for startups and scaleups [†]	2020	2024	Global Entrepreneurship Monitor
5.2.2	University-industry R&D collaboration [†]	2019	2024	World Economic Forum, Executive Opinion Survey (EOS)
5.2.4	State of cluster development [†]	2019	2024	World Economic Forum, Executive Opinion Survey (EOS)
5.3.1	Intellectual property payments, % total trade	2022	2023	World Trade Organization, Organisation for Economic Co-operation and Development; United Nations Conference on Trade and Development
5.3.3	ICT services imports, % total trade	2022	2023	World Trade Organization and United Nations Conference on Trade and Development
6.1.3	Utility models by origin/bn PPP\$	2020	2023	World Intellectual Property Organization; International Monetary Fund
6.3.1	Intellectual property receipts, % total trade	2022	2023	World Trade Organization, Organisation for Economic Co-operation and Development; United Nations Conference on Trade and Development
6.3.4	ICT services exports, % total trade	2022	2023	World Trade Organization and United Nations Conference on Trade and Development
7.2.1	Cultural and creative services exports, % total trade	2022	2023	World Trade Organization, Organisation for Economic Co-operation and Development; United Nations Conference on Trade and Development



About the Global Innovation Index

- The Global Innovation Index (GII) is published by the World Intellectual Property Organization (WIPO), a specialized agency of the United Nations.
- Recognizing that innovation is a key driver of economic development, the GII aims to provide an innovation ranking and rich analysis referencing around 140 economies. Over the last decade, the GII has established itself as both a leading reference on innovation and a "tool for action" for economies that incorporate the GII into their innovation agendas.



The Index is a ranking of the innovation capabilities and results of world economies. It measures innovation based on criteria that include institutions, human capital and research infrastructure, credit, investment, linkages, the creation, absorption and diffusion of knowledge and creative outputs.

The GII has two sub-indices: the Innovation Input Sub-Index and the Innovation Output Sub-Index, and seven pillars, each consisting of three sub-pillars.