

Index for Risk Management; Lack of Coping Capacity

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Metadata information

Information on metadata

Document title

Metadata for Index for risk management; lack of coping capacity

Document ID

META_IMF_CDIR_ECFRMC

Metadata producers

Name	Abbreviation	Affiliation
Development Economics Data Group	DECDG	World Bank

Production date

2024-07-30

Version

1.1

Version notes

Updated title formatting for consistency.

Version date

2025-03-17

Indicator description

Title statement

Indicator code

IMF_CDIR_ECFRMC

Indicator name

Index for Risk Management; Lack of Coping Capacity

Alternate identifiers

Type	Identifier	Database	URL
IMF.RDD.ECFRMC	IMF.RDD	Climate-driven INFORM Risk	https://climatedata.imf.org/datasets/7cae02f84ed547fbbd6210d90da19879_0/about

Database ID

IMF_CDIR

Database name

Climate-driven INFORM Risk

Language

Name	Code
English	EN

Version date

2024-07-22

Description

Definition

Lack of coping capacity relates to the ability of a country to cope with disasters in terms of formal, organized activities and the effort of the country's government as well as the existing infrastructure which contribute to the reduction of disaster risk.

Definition references

Source	URL
Climate-driven INFORM Risk	https://climatedata.imf.org/datasets/7cae02f84ed547fbbd6210d90da19879_0/about

Measurement unit

Index 0-10

Dimensions

Label	Description
Year	
Geography	Country/economy

Periodicity

Annual

Topics

ID	Label	Parent ID	Vocabulary
P3	Prosperity		WB Practice Groups
P3_000002	Finance	P3	Data360 Topic L1
P3_000010	Crisis and Disaster Risk Finance	P3_000002	Data360 Topic L2

Concepts and methods

Methodology

Climate-driven INFORM Risk Indicator is produced based on the INFORM Risk with IMF staff adjustments to focus on climate-driven risks only. INFORM Risk has three dimensions: hazard & exposure, vulnerability and lack of coping capacity. The hazard & exposure dimension has been adjusted by IMF staff to include climate related components only (i.e., flood, tropical cyclone, and drought). This results in a Climate-driven INFORM Risk Indicator. Vulnerability and lack of coping capacity dimensions are based on the INFORM Risk with no adjustments.

INFORM Risk methodology:

Before the construction of the composite indicator and sub-indices, all raw data values of the core indicators are pre-processed. A pre-processed indicator is referred to as an index.

Pre-processing may include:

- Imputation of missing values;
- Transformation into non-dimensional scales, e.g. utilising percentages, per capita or density functions;
- Log transformation;
- Re-scaling into range 0-10 in combination with min-max normalisation:
- . Outliers identification;
- . Setting min and max values;
- . Inversion of values for the clear communication of the results: the higher the worse through all the dimensions, categories and components.

See INFORM Risk Index: Concept and Methodology, Version 2024, for more information.

Geographic and time coverage

Time coverage

Start	End
2013	2022

Economies

Name	Code
Afghanistan	AFG
Albania	ALB
Algeria	DZA
Angola	AGO
Antigua and Barbuda	ATG
Argentina	ARG
Armenia	ARM
Australia	AUS
Austria	AUT
Azerbaijan	AZE
Bahamas, The	BHS
Bahrain	BHR
Bangladesh	BGD
Barbados	BRB
Belarus	BLR
Belgium	BEL
Belize	BLZ
Benin	BEN
Bhutan	BTN
Bolivia	BOL
Bosnia and Herzegovina	BIH
Botswana	BWA
Brazil	BRA
Brunei Darussalam	BRN

Bulgaria	BGR
Burkina Faso	BFA
Burundi	BDI
Cabo Verde	CPV
Cambodia	KHM
Cameroon	CMR
Canada	CAN
Central African Republic	CAF
Chad	TCD
Chile	CHL
China	CHN
Colombia	COL
Comoros	COM
Congo, Dem. Rep.	COD
Congo, Rep.	COG
Costa Rica	CRI
Côte d'Ivoire	CIV
Croatia	HRV
Cyprus	CYP
Czechia	CZE
Denmark	DNK
Djibouti	DJI
Dominica	DMA
Dominican Republic	DOM
Ecuador	ECU
Egypt, Arab Rep.	EGY
El Salvador	SLV
Equatorial Guinea	GNQ
Eritrea	ERI
Estonia	EST
Eswatini	SWZ
Ethiopia	ETH
Fiji	FJI
Finland	FIN
France	FRA
Gabon	GAB
Gambia, The	GMB
Georgia	GEO
Germany	DEU
Ghana	GHA
Greece	GRC
Grenada	GRD

Guatemala	GTM
Guinea	GIN
Guinea-Bissau	GNB
Guyana	GUY
Haiti	HTI
Honduras	HND
Hungary	HUN
Iceland	ISL
India	IND
Indonesia	IDN
Iran, Islamic Rep.	IRN
Iraq	IRQ
Ireland	IRL
Israel	ISR
Italy	ITA
Jamaica	JAM
Japan	JPN
Jordan	JOR
Kazakhstan	KAZ
Kenya	KEN
Kiribati	KIR
Korea, Rep.	KOR
Kuwait	KWT
Kyrgyz Republic	KGZ
Lao PDR	LAO
Latvia	LVA
Lebanon	LBN
Lesotho	LSO
Liberia	LBR
Libya	LYB
Lithuania	LTU
Luxembourg	LUX
Madagascar	MDG
Malawi	MWI
Malaysia	MYS
Maldives	MDV
Mali	MLI
Malta	MLT
Marshall Islands	MHL
Mauritania	MRT
Mauritius	MUS
Mexico	MEX

Micronesia, Fed. Sts.	FSM
Moldova	MDA
Mongolia	MNG
Montenegro	MNE
Morocco	MAR
Mozambique	MOZ
Myanmar	MMR
Namibia	NAM
Nauru	NRU
Nepal	NPL
Netherlands	NLD
New Zealand	NZL
Nicaragua	NIC
Niger	NER
Nigeria	NGA
North Macedonia	MKD
Norway	NOR
Oman	OMN
Pakistan	PAK
Palau	PLW
Panama	PAN
Papua New Guinea	PNG
Paraguay	PRY
Peru	PER
Philippines	PHL
Poland	POL
Portugal	PRT
Qatar	QAT
Romania	ROU
Russian Federation	RUS
Rwanda	RWA
Samoa	WSM
São Tomé and Príncipe	STP
Saudi Arabia	SAU
Senegal	SEN
Serbia	SRB
Seychelles	SYC
Sierra Leone	SLE
Singapore	SGP
Slovak Republic	SVK
Slovenia	SVN
Solomon Islands	SLB

Somalia	SOM
South Africa	ZAF
South Sudan	SSD
Spain	ESP
Sri Lanka	LKA
St. Kitts and Nevis	KNA
St. Lucia	LCA
St. Vincent and the Grenadines	VCT
Sudan	SDN
Suriname	SUR
Sweden	SWE
Switzerland	CHE
Syrian Arab Republic	SYR
Tajikistan	TJK
Tanzania	TZA
Thailand	THA
Timor-Leste	TLS
Togo	TGO
Tonga	TON
Trinidad and Tobago	TTO
Tunisia	TUN
Türkiye	TUR
Turkmenistan	TKM
Tuvalu	TUV
Uganda	UGA
Ukraine	UKR
United Arab Emirates	ARE
United Kingdom	GBR
United States	USA
Uruguay	URY
Uzbekistan	UZB
Vanuatu	VUT
Venezuela, RB	VEN
Vietnam	VNM
West Bank and Gaza	PSE
Yemen, Rep.	YEM
Zambia	ZMB
Zimbabwe	ZWE

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Confidentiality status

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Sources and citation

Sources of data

Sources of data

Title

Climate-driven INFORM Risk

Author (Organization)

International Monetary Fund (IMF)

Electronic location or identifier

https://climatedata.imf.org/datasets/7cae02f84ed547fbbd6210d90da19879_0/about

Sources of data

Title

Disaster Risk Management Knowledge Centre (DRMKC)

Author (Organization)

European Commission (EC)

Electronic location or identifier

<https://drmkc.jrc.ec.europa.eu/inform-index>

Tags

Tags

Tag	Tag group
IMF_CDIRE	feature-dataset-profile
Bar Chart	feature-dataset-profile-chart

Additional Fields

Visualization

Remove chart types

Chart type
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