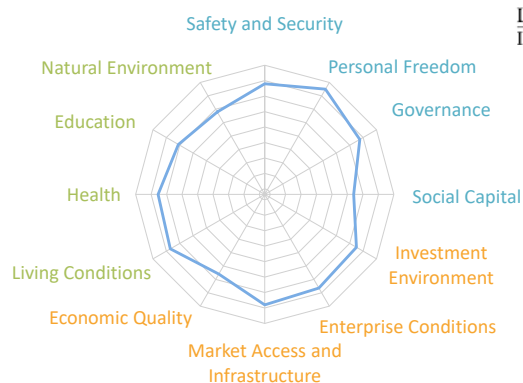
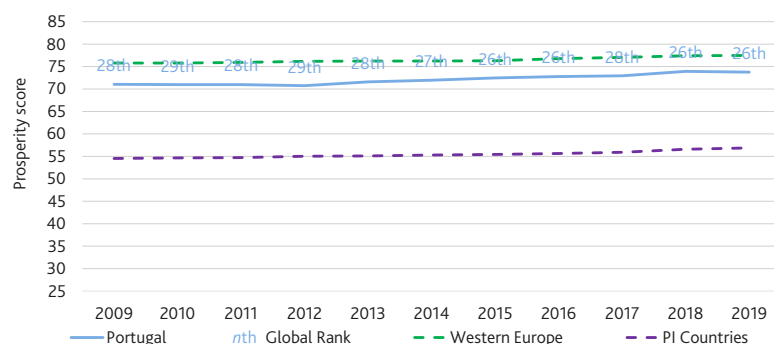


Portugal: Prosperity score 73.8 (26th)



Prosperity over time



Breakdown of performance

	2009	Score 10-year trend	2019	Rank - Countries (1 to 167) 2019	10-year rank change	Rank - Western Europe (1 to 20) 2019
Prosperity score	71.0		73.8	26	▲ 2	17
Inclusive Societies	72.3		75.4	18	▲ 4	15
Safety and Security	84.4		86.4	25	▼ 2	15
Personal Freedom	79.6		86.1	11	▲ 8	9
Governance	74.1		75.0	26	▲ 2	16
Social Capital	51.0		53.9	53	▲ 13	17
Open Economies	66.0		68.9	32	▼ 1	17
Investment Environment	73.5		70.2	31	▼ 5	16
Enterprise Conditions	68.8		75.3	28	▲ 3	16
Market Access and Infrastructure	67.4		72.5	25	▲ 1	16
Economic Quality	54.6		57.9	49	▲ 9	17
Empowered People	74.8		77.0	32	-	18
Living Conditions	90.1		91.3	27	-	18
Health	77.5		79.4	30	▲ 3	19
Education	74.2		77.3	39	-	19
Natural Environment	57.3		59.8	45	▲ 22	16

 Safety and Security		2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	 Personal Freedom	2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	
War and Civil Conflict	20%	97.0		97.9	14	 7	10	Agency	25%	78.5		83.1	20	 5	15
Terrorism	15%	100.0		100.0	1	 -	1	Freedom of Assembly and Association	20%	93.4		92.0	10	 -	10
Politically Related Terror and Violence	30%	81.8		81.8	47	 16	19	Freedom of Speech and Access to Information	20%	90.8		89.5	15	 2	11
Violent Crime	25%	67.1		75.5	14	 16	11	Absence of Legal Discrimination	20%	74.8		83.5	8	 6	8
Property Crime	10%	86.5		83.8	14	 1	5	Social Tolerance	15%	54.9		82.0	11	 22	7
 Governance		2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	 Social Capital	2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	
Executive Constraints	15%	80.7		80.5	18	 1	14	Personal and Family Relationships	20%	77.3		78.3	57	 9	18
Political Accountability	15%	90.6		92.3	21	 2	15	Social Networks	20%	73.0		78.9	9	 12	4
Rule of Law	15%	68.0		68.6	29	 3	16	Interpersonal Trust	20%	25.5		28.2	131	 18	19
Government Integrity	20%	62.3		63.6	30	 1	17	Institutional Trust	20%	47.3		54.3	66	 17	16
Government Effectiveness	20%	88.6		89.5	21	 2	14	Civic and Social Participation	20%	32.0		29.9	89	 3	18
Regulatory Quality	15%	53.7		54.5	40	 1	18								
 Investment Environment		2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	 Enterprise Conditions	2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	
Property Rights	30%	73.2		74.7	31	 1	15	Domestic Market Contestability	35%	81.6		87.1	27	 5	17
Investor Protection	20%	73.6		64.8	39	 18	17	Environment for Business Creation	30%	75.9		80.4	24	 1	15
Contract Enforcement	20%	66.6		69.4	17	 7	6	Burden of Regulation	25%	57.0		62.9	39	 2	15
Financing Ecosystem	20%	75.4		63.3	64	 34	17	Labour Market Flexibility	10%	31.8		49.0	126	 29	16
Restrictions on International Investment	10%	84.4		82.4	20	 1	8								
 Market Access and Infrastructure		2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	 Economic Quality	2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	
Communications	25%	63.9		79.7	38	 2	18	Fiscal Sustainability	25%	38.3		42.9	125	 21	18
Resources	20%	72.2		75.3	28	 1	15	Macroeconomic Stability	10%	56.9		66.3	33	 45	5
Transport	25%	57.9		59.3	22	 7	13	Productivity and Competitiveness	30%	67.1		66.6	39	 2	18
Border Administration	5%	82.0		83.9	14	 3	11	Dynamism	15%	44.1		48.8	36	 8	15
Open Market Scale	5%	59.4		63.3	43	 22	15	Labour Force Engagement	20%	62.8		66.2	43	 1	14
Import Tariff Barriers	5%	88.4		89.2	9	 4	2								
Market Distortions	15%	73.3		72.1	23	 2	13								
 Living Conditions		2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	 Health	2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	
Material Resources	20%	81.2		86.8	43	 10	19	Behavioural Risk Factors	10%	64.1		62.5	82	 2	4
Nutrition	20%	94.8		92.4	38	 14	19	Preventative Interventions	15%	95.9		90.9	26	 25	9
Basic Services	10%	99.2		99.8	13	 13	10	Care Systems	15%	66.6		75.7	21	 18	14
Shelter	20%	97.8		94.8	34	 12	20	Mental Health	10%	57.5		61.1	120	 22	17
Connectedness	15%	84.3		86.9	31	 3	17	Physical Health	20%	68.8		69.0	87	 3	20
Protection from Harm	15%	85.3		89.8	15	 2	12	Longevity	30%	90.9		94.1	22	 6	14
 Education		2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	 Natural Environment	2009	Prosperity score 10-yr trend	2019	2019	Countries Rank 10-yr rank change	Western Europe Rank 2019	
Pre-Primary Education	5%	80.4		90.6	22	 11	12	Emissions	15%	76.6		77.8	21	 11	12
Primary Education	20%	91.9		91.1	22	 4	9	Exposure to Air Pollution	15%	93.8		94.6	13	 1	6
Secondary Education	30%	79.6		84.8	20	 20	9	Forest, Land and Soil	20%	35.7		35.3	112	 2	20
Tertiary Education	20%	56.0		57.0	35	 5	17	Freshwater	20%	62.4		68.3	28	 11	14
Adult Skills	25%	67.1		70.9	77	 -	20	Oceans	15%	33.5		36.0	118	 3	15
								Preservation Efforts	15%	47.1		52.4	47	 6	15

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	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019			Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019	
Property Rights (31st)			30%	73.2		74.7	30	31	Investor Protection (39th)			20%	73.6		64.8	21	39
Protection of property rights	WEF	expert survey, 1-7	1.0	5.6		4.9	33	42	Strength of insolvency framework	WB-DB	index, 0-16	1.0	14.5		14.5	4	7
Lawful process for expropriation	WJP	expert survey, 0-1	1.0	0.6		0.7	61	32	Insolvency recovery rate	WB-DB	percentage	1.5	69.4		64.5	22	35
Intellectual property protection	WEF	expert survey, 1-7	2.0	4.9		5.1	29	29	Auditing and reporting standards	WEF	expert survey, 1-7	2.0	5.3		4.2	36	106
Reliability of land infrastructure administration	WB-DB	index, 0-8	1.0	6.0		6.0	46	52	Extent of shareholder governance	WB-DB	index, 0-10	1.0	6.0		6.0	46	67
Procedures to register property	WB-DB	index, 0-100	1.0	70.3		75.0	71	73	Conflict of interest regulation	WB-DB	index, 0-10	0.5	6.0		6.0	48	55
Regulation of property possession and exchange	BTI	expert survey, 1-10	1.0	10.0		10.0	1										
	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019			Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019	
Contract Enforcement (17th)			20%	66.6		69.4	24	17	Financing Ecosystem (64th)			20%	75.4		63.3	30	64
Quality of judicial administration	WB-DB	index, 0-18	1.5	13.5		13.5	11	17	Access to finance	WB-ES	percentage	1.0	15.4		15.4	55	66
Time to resolve commercial cases	WB-DB	days	1.0	290.0		251.7	137	126	Financing of SMEs	WEF	expert survey, 1-7	1.0	3.7		3.7	79	79
Legal costs	WB-DB	percentage	0.5	5.4		5.7	19	22	Venture capital availability	WEF	expert survey, 1-7	1.0	3.4		3.1	42	59
Alternative dispute resolution mechanisms	WJP	expert survey, 0-1	1.0	0.8		0.8	23	15	Quality of banking system and capital markets	BTI	expert survey, 1-10	1.0	8.9		8.9	44	60
									Commercial bank branches	IMF-FAS	branches /100,000 adult population	1.0	61.5		30.2	5	20
									Soundness of banks	WEF	expert survey, 1-7	1.0	6.2		3.3	35	153
									Depth of credit information	WB-DB	index, 0-8	0.5	7.0		7.0	21	41
	Source	Unit	Unit	2009	Value 10-yr trend	2019	Countries Rank 20092019										
Restrictions on International Investment (20th)			10%	84.4		82.4	19	20									
Business impact of rules on FDI	WEF	expert survey, 1-7	2.0	5.8		5.7	17	7									
Capital controls	FI	percentage	1.0	61.5		46.2	44	51									
Freedom to own foreign currency bank accounts	FI	index, 0-10	1.0	10.0		10.0	1	1									
Restrictions on financial transactions	Chinn-Ito	index, 0-1	1.0	1.0		1.0	1	1									
Prevalence of foreign ownership of companies	WEF	expert survey, 1-7	1.0	5.3		4.8	1	53									
Freedom of foreigners to visit	FI	index, 0-10	1.0	6.4		7.7	41	57									



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	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019			Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019	
Communications (38th)			25%	63.9		79.7	36	38	Resources (28th)			20%	72.2		75.3	29	28
International internet bandwidth	ITU	kilobits per capita	1.0	4.8		39.2	52	64	Installed electric capacity	UNESD	kilowatts per capita	1.5	1.4		2.0	36	25
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	94.7		97.3	18	34	Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	79.1		81.9	48	57
Fixed broadband subscriptions	ITU	number /100 population	1.0	14.4		34.6	34	17	Reliability of electricity supply	WB-DB	index, 0-7	1.0	7.0		7.0	1	1
Internet usage	ITU	percentage	1.0	42.1		73.8	37	53	Gross fixed water assets	IBNET	USD per population served	1.0	404.8		404.8	49	49
									Water production	IBNET	litres per capita per day	0.5	248.7		248.7	96	96
									Reliability of water supply	WEF	expert survey, 1-7	1.0	6.2		6.2	27	27
Transport (22nd)	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019		Border Administration (14th)	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019	
Logistics performance	WB-LPI	index, 1-5	1.5	3.4		3.4	29	37	Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	3.2		3.4	26	31
Airport connectivity	WEF	index, 0-100	2.0	17.9		17.0	22	22	Time to comply with border regulations and procedures	WB-DB	hours	1.0	0.5		0.5	1	1
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	4.7		5.0	43	27	Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	0.0		0.0	1	1
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	35.0		65.1	37	24									
Quality of roads	WEF	expert survey, 1-7	1.0	6.1		6.1	5	5									
Road density	FAO	km per 100 sq km of land area	0.5	23.3		24.0	81	83									
Rail density	UIC	km per sq km of land area	0.5	0.0		0.0	31	32									
Open Market Scale (43rd)	Source	Unit	Unit	2009	Value 10-yr trend	2019	Countries Rank 20092019		Import Tariff Barriers (9th)	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019	
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	33.3		35.2	25	41	Share of imports free from tariff duties	WEF	percentage	1.5	90.5		94.1	18	14
Domestic and international market access for services	WTO	percentage of global GDP	2.0	28.8		30.3	20	40	Average applied tariff rate	WEF	percentage	2.0	0.8		1.0	4	5
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.9		3.5	72	66	Complexity of tariffs	WEF	index, 1-7	0.3	3.1		3.0	139	139
Margin of preference in destination markets	WEF	index, 1-100	0.5	47.6		48.5	46	54									
Market Distortions (23rd)	Source	Unit	Unit	2009	Value 10-yr trend	2019	Countries Rank 20092019										
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	10.0		10.0	1										
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	5.5		5.3	18	5									
Non-tariff measures	UNCTAD	number	0.3	654.0		654.0	99	98									
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.8		3.8	65	65									
Energy subsidies	IMF	percentage of GDP	0.3	0.9		1.0	20	26									

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Fiscal Sustainability (125th)							Macroeconomic Stability (33rd)						
Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009 2019	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009 2019
		25%	38.3		42.9	146 125			10%	56.9		66.3	78 33
Government debt	IMF	percentage	1.5	83.6	117.5	151 153	GDP per capita growth	WB-DI	percentage	1.0	1.5	2.2	143 70
Country credit rating	TE	score, 0-100	0.5	58.0	58.0	49 49	Inflation volatility	IMF	percentage	1.0	2.2	0.9	15 31
Country risk premium	AD	percentage	1.5	1.5	3.1	20 54							
Gross savings	WB-DI	percentage	1.0	10.5	16.3	147 116							
Government budget balance	IMF-WEO	percentage	1.0	-9.8	-0.6	154 52							



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	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019			Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019		
Material Resources (43rd)			20%	81.2		86.8	53	43	Nutrition (38th)			20%	94.8		92.4	24	38	
Poverty rate at national poverty lines	WB-DI	percentage	0.5	11.2		12.5	33	45	Availability of adequate food	Gallup	percentage	1.0	10.0		18.5	28	42	
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	0.2		0.5	29	48	Prevalence of undernourishment	FAO	percentage	1.0	2.5		2.5	1	1	
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	0.7		1.2	37	51	Prevalence of wasting in children under-5	WB-DI	percentage	1.0	2.5		2.5	54	64	
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	1.7		3.0	29	38	Prevalence of stunting in children under-5	WB-DI	percentage	1.0	0.3		0.3	1		
Households with a refrigerator	CDL	percentage	1.0	100.0		100.0	1											
Ability to source emergency funds	WB-GFI	percentage	1.0	58.1		41.7	145	70										
Ability to live on household income	Gallup	percentage	1.0	59.1		75.1	73	34										
Basic Services (13th)	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019		Shelter (34th)	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019		
			10%	99.2		99.8	26	13				20%	97.8		94.8	22	34	
Access to electricity	WB-DI	percentage	1.0	100.0		100.0	1	1	Availability of adequate shelter	Gallup	percentage	1.0	6.3		14.9	24	44	
Access to basic water services	JMP	percentage	1.0	99.2		99.9	38	31	Housing deprivation	OPHI	percentage	1.0	0.0		0.0	1		
Access to piped water	JMP	percentage	1.0	99.2		99.9	23	21	Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	100.0		100.0	1	1	
Access to basic sanitation services	JMP	percentage	1.0	98.2		99.4	34	26	Indoor air quality	IHME	DALYs /100,000 population	1.0	33.2		16.5	47	48	
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	12.0		10.4	23	23										
Connectedness (31st)	Source	Unit	Unit	2009	Value 10-yr trend	2019	Countries Rank 20092019		Protection from Harm (15th)	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 20092019		
			15%	84.3		86.9	28	31				15%	85.3		89.8	17	15	
Access to a bank account	WB-GFI	percentage	1.0	81.0		92.0	34	33	Death and injury from road traffic accidents	GBD	DALYs /100,000 population	1.0	700.9		470.5	48	29	
Use of digital payments	WB-GFI	percentage	1.0	72.9		86.3	33	30	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	0.3		0.4	38	55	
Access to a cellphone	CDL	percentage	1.0	100.0		100.0	1		Unintentional death and injury	GBD	DALYs /100,000 population	0.5	856.0		799.0	19	20	
Rural access to roads	RAI	percentage	0.5	88.0		88.0	37	37	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	3.7		3.7	40	40	
Satisfaction with public transportation	Gallup	percentage	0.5	64.1		54.0	46	108										
Satisfaction with roads and highways	Gallup	percentage	0.5	79.8		71.3	11	27										



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Emissions (21st)								Exposure to Air Pollution (13th)										
Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019	Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019			
		15%	76.6		77.8	32	21			15%	93.8		94.6	12	13			
CO2 emissions	CDIAC	index, 0-1	2.0	0.7	0.7	82	74	Exposure to fine particulate matter	EPI	percentage	2.0	0.3	0.1	53	38			
SO2 emissions	EDGAR	index, 0-1	1.0	0.9	0.9	44	42	Health impact of air pollution	IHME	DALYs /100,000 population	2.0	458.9	339.3	27	17			
NOx emissions	EDGAR	index, 0-1	1.0	0.7	0.7	36	39	Satisfaction with air quality	Gallup	percentage	0.5	88.0	80.0	16	58			
Black carbon emissions	EDGAR	index, 0-1	1.0	0.8	0.8	51	37											
Methane emissions	EDGAR	index, 0-1	1.0	0.8	0.8	40	54											
												</						

Source Code	Source Name
AD	Aswath Damodaran
AltAng&Pat	Altınok, N., N. Angrist and H A. Patrinos. 2018. "Global data set on education quality (1965-2015)."
BL	Barro and Lee dataset
BTI	Bertelsmann Stiftung Transformation Index
CDIAC	Carbon Dioxide Information Analysis Center
CIRIGHTS	CIRIGHTS Dataset
CSP	Center for Systemic Peace
Cas&Dom	Castello-Climent and Domenech (2012)
Chinn-Ito	Chinn-Ito Index
ECI	Economic Complexity Index
EDGAR	Emissions Database for Global Atmospheric Research
EPI	Yale and Columbia Universities (Environmental Performance Index)
FAO	Food and Agriculture Organization of the UN - AQUASTAT
FH	Freedom House
FI	Fraser Institute
GBD	Global Burden of Disease study
GDL	Global Data Lab
GSI	Global Slavery Index
GSMA	Groupe Spéciale Mobile Association
GTD	Global Terrorism Database
Gallup	Gallup
IBNET	International Benchmarking Network for Water and Sanitation Utilities
IBP	International Budget Partnership
IDEA	International Institute for Democracy and Electoral Assistance
IDMC	Internal Displacement Monitoring Center
IHME	Institute for Health Metrics and Evaluation
ILGA	International Lesbian, Gay, Bisexual, Trans and Intersex Association
ILO	International Labour Organization
IMF	International Monetary Fund
IMF-FAS	International Monetary Fund Financial Access Survey
IMF-WEO	International Monetary Fund World Economic Outlook
ITU	International Telecommunications Union
IVS&Bar	Integrated Values Survey, Afrobarometer, Arab Barometer, and Latinobarómetro
JMP	WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation
OHI	Ocean Health Index
OPHI	Oxford Poverty and Human Development Initiative
PTS	Amnesty International & US State Department Political Terror Scale
Pew	Pew Research Center
QS	QS World University Rankings
RAI	Rural Access Index
RsF	Reporters Without Borders
TE	Trading Economics
TES	TES University Rankings
UCDP	Uppsala Conflict Data Program
UIC	International Union of Railways
UN-IGME	United Nations Inter-agency Group for Child Mortality Estimation
UN-Com	United Nations Comtrade Database
UN-WCMC	UN Environment World Conservation Monitoring Centre
UNAIDS	Joint United Nations Programme on HIV and AIDS
UNCTAD	United Nations Trade Data
UNESCO	UNESCO Institute for Statistics
UNESD	United Nations Energy Statistics Database
UNHCR	United Nations High Commissioner for Refugees
UNICEF	United Nations International Children's Emergency Fund
V-DEM	Varieties of Democracy
WB-DB	World Bank Doing Business Index
WB-DI	World Bank World Development Indicators
WB-ES	World Bank Enterprise Surveys
WB-GFI	World Bank Global Financial Inclusion
WB-LPI	World Bank Logistics Performance Index
WDPA	World Database on Protected Areas
WEF	World Economic Forum Global Competitiveness Index
WGI	Worldwide Governance Indicators
WHO	World Health Organisation
WHO-GDO	World Health Organisation (Global Dementia Observatory)
WIPO	World Intellectual Property Organisation
WJP	World Justice Project. (Rule of Law Index)
WRI	World Resources Institute
WTO	World Trade Organisation
WomStat	The WomanStats Project
Zhang&Davidson	Xin Zhang and Eric Davidson (2016)