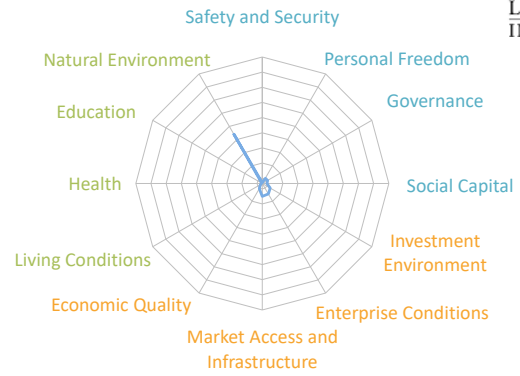
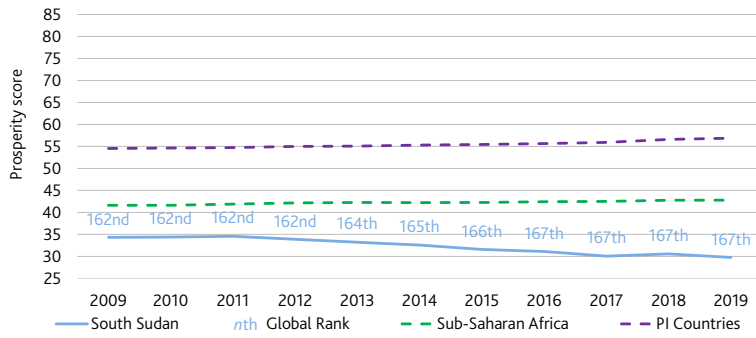


South Sudan¹: Prosperity score 29.8 (167th)



Prosperity over time



Breakdown of performance

	2009	Score 10-year trend	2019	Rank - Countries (1 to 167) 2019	10-year rank change	Rank - Sub-Saharan Africa (1 to 49) 2019
Prosperity score	34.3		29.8	167	▼ 5	49
Inclusive Societies	37.3		25.5	166	▼ 9	49
Shield Safety and Security	51.9		19.2	167	▼ 23	49
Person Personal Freedom	34.4		19.5	160	▼ 23	47
Building Governance	31.0		27.4	160	▼ 4	45
People Social Capital	31.8		35.7	162	▲ 3	47
Open Economies	33.6		31.0	156	▼ 12	41
Money Investment Environment	32.2		32.4	156	▼ 6	42
Bulb Enterprise Conditions	37.7		37.2	152	▼ 7	40
Money Market Access and Infrastructure	28.5		25.9	151	▼ 20	36
Money Economic Quality	35.8		28.3	160	▼ 13	44
Empowered People	32.1		32.9	166	▼ 1	48
House Living Conditions	25.4		27.8	165	-	47
Heart Health	31.6		34.0	167	▼ 2	49
Graduation Education	16.1		15.2	167	▼ 2	49
Leaf Natural Environment	55.5		54.5	93	▼ 10	19

¹ South Sudan was established in 2011. Prior to 2011 it was formerly part of Sudan

Safety and Security		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019	Personal Freedom	2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019		
War and Civil Conflict	20%	97.2	18.2	167 ▼ 23	49	Agency	25%	31.0	15.5	160 ▼ 23	47	
Terrorism	15%	100.0	30.4	166 ▼ 147	49	Freedom of Assembly and Association	20%	44.5	17.3	166 ▼ 22	48	
Politically Related Terror and Violence	30%	18.2	0.0	154 ▼ 153	45	Freedom of Speech and Access to Information	20%	42.8	24.5	148 ▼ 27	44	
Violent Crime	25%	32.1	31.6	165 ▼ 13	49	Absence of Legal Discrimination	20%	19.8	18.7	145 ▼ 15	45	
Property Crime	10%	39.5	30.9	154 ▲ 4	45	Social Tolerance	15%	34.7	23.6	157 ▼ 1	46	
				167 ▼ 1	49				138 ▼ 45	46		
Governance		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019	Social Capital	2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019		
Executive Constraints	15%	40.5	40.5	160 ▼ 4	45	Personal and Family Relationships	20%	31.3	34.7	162 ▲ 3	47	
Political Accountability	15%	47.5	38.8	133 ▲ 3	30	Social Networks	20%	30.8	42.4	161 ▲ 2	45	
Rule of Law	15%	33.4	33.4	132 ▼ 13	39	Interpersonal Trust	20%	36.7	36.7	158 ▲ 1	45	
Government Integrity	20%	21.5	21.5	155 ▼ 1	45	Institutional Trust	20%	36.7	34.8	81 ▼ 3	27	
Government Effectiveness	20%	20.3	9.7	162 ▲ 2	46	Civic and Social Participation	20%	23.3	29.8	146 ▼ 25	46	
Regulatory Quality	15%	29.7	28.4	163 ▼ 6	47				92 ▲ 35	27		
				161 ▲ 1	46							
Investment Environment		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019	Enterprise Conditions	2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019		
Property Rights	30%	33.7	33.9	156 ▼ 6	42	Domestic Market Contestability	35%	37.7	37.2	152 ▼ 7	40	
Investor Protection	20%	19.5	19.5	157 ▼ 5	44	Environment for Business Creation	30%	26.2	22.5	161 ▼ 2	45	
Contract Enforcement	20%	43.0	43.0	161 ▼ 2	45	Burden of Regulation	25%	44.3	44.8	106 ▼ 4	19	
Financing Ecosystem	20%	28.0	29.0	106 ▼ 4	19	Labour Market Flexibility	10%	41.9	41.5	156 = -	40	
Restrictions on International Investment	10%	39.8	39.8	156 = -	40				48.1	54.6	94 ▲ 11	21
				122 ▲ 8	23							
Market Access and Infrastructure		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019	Economic Quality	2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019		
Communications	25%	23.4	24.3	151 ▼ 20	36	Fiscal Sustainability	25%	35.8	28.3	152 ▼ 2	42	
Resources	20%	26.0	19.4	142 ▼ 28	26	Macroeconomic Stability	10%	63.5	45.4	152 ▼ 13	44	
Transport	25%	26.8	26.8	152 ▼ 13	36	Productivity and Competitiveness	30%	26.4	0.0	121 ▼ 1	19	
Border Administration	5%	27.3	27.3	121 ▼ 1	19	Dynamism	15%	24.1	23.1	155 ▲ 3	42	
Open Market Scale	5%	10.5	10.5	155 ▲ 3	42	Labour Force Engagement	20%	17.3	19.3	147 ▼ 11	44	
Import Tariff Barriers	5%	41.2	41.2	147 ▼ 11	44				37.4	35.7	152 ▼ 8	42
Market Distortions	15%	45.3	35.2	140 ▼ 4	32							
				153 ▼ 32	41							
Living Conditions		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019	Health	2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019		
Material Resources	20%	23.1	19.5	165 = -	47	Behavioural Risk Factors	10%	31.6	34.0	167 ▼ 2	49	
Nutrition	20%	33.8	37.5	161 ▼ 9	43	Preventative Interventions	15%	72.5	72.6	162 ▲ 1	45	
Basic Services	10%	12.8	19.0	162 ▲ 1	45	Care Systems	15%	20.4	8.1	166 = -	48	
Shelter	20%	11.9	13.3	166 = -	48	Mental Health	10%	13.2	18.3	166 = -	48	
Connectedness	15%	10.4	19.7	166 = -	48	Physical Health	20%	61.6	60.2	167 ▼ 3	49	
Protection from Harm	15%	58.5	58.9	167 ▼ 3	49	Longevity	30%	23.4	22.7	123 ▼ 20	22	
				123 ▼ 20	22				28.1	40.9	165 ▼ 2	42
Education		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019	Natural Environment	2009 Prosperity score 10-yr trend 2019	2019 Prosperity score 10-yr trend 2019	Countries Rank 2019 10-yr rank change	Sub-Saharan Africa Rank 2019		
Pre-Primary Education	5%	3.8	6.0	167 ▼ 2	49	Emissions	15%	55.5	54.5	93 ▼ 10	19	
Primary Education	20%	18.2	13.2	157 ▼ 3	42	Exposure to Air Pollution	15%	77.5	76.6	167 ▼ 1	49	
Secondary Education	30%	13.6	13.3	167 ▼ 1	49	Forest, Land and Soil	20%	83.0	78.1	166 = -	48	
Tertiary Education	20%	22.5	22.5	166 = -	48	Freshwater	20%	38.4	38.4	99 ▼ 1	28	
Adult Skills	25%	14.8	15.2	135 ▼ 6	22	Oceans (Insufficient Data)	15%	42.7	43.3	165 ▼ 3	47	
				165 ▼ 3	47	Preservation Efforts	15%	39.5	39.2	115 ▼ 1	26	
									107 ▼ 18	23		



Italics: Indicator contains imputed values

War and Civil Conflict (166th)						Terrorism (154th)									
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
20%						15%									
97.2						100.0									
18.2						30.4									
19						1									
166						154									
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.0	105.2	1	160	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.0	54.5	1	158
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.0	36.5	1	165	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.0	27.8	1	159
Civil and ethnic war	CSP	coding, 0-9	1.0	1.0	5.0	145	158	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.0	4.8	1	151
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0	170,281.9	1	164	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0	0.0	1	1
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	0.0	208,211.8	1	166								
Politically Related Terror and Violence (165th)						Violent Crime (154th)									
30%						25%									
18.2						32.1									
0.0						31.6									
152						158									
165						154									
Political terror	PTS	index, 1-5	2.0	4.5	5.0	156	160	Intentional homicides	WB-DI	homicides /100,000 population	2.0	13.9	13.9	147	149
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	0.0	0.0	139	137	<i>Dispute settlement through violence</i>	WJP	expert survey, 0-1	1.0	0.4	0.4	126	133
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0	0.0	85	120	Safety walking alone at night	Gallup	percentage	1.0	44.0	42.0	142	150
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	1.0	0.0	136	155	Physical security of women	WomStat	index, 0-4	1.0	4.0	4.0	112	97
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	1.0	0.0	72	114								
Property Crime (167th)															
10%															
39.5															
30.9															
166															
167															
Property stolen	Gallup	percentage	2.0	41.0	50.0	166	166								
<i>Business costs of crime and violence</i>	WEF	expert survey, 1-7	0.5	3.8	3.8	131	122								
<i>Business costs of organized crime</i>	WEF	expert survey, 1-7	1.0	4.1	4.1	139	124								



Italics: Indicator contains imputed values

		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
Agency (166th)				25%	31.0		15.5	144	166	Freedom of Assembly and Association (148th)				20%	44.5		17.3	121	148
Personal autonomy and individual rights	FH	coding, 0-16	1.0	5.0		0.0	135	164	Right to associate and organise	FH	coding, 0-12	1.0	6.0		2.0	103	138		
<i>Due process and rights</i>	WJP	expert survey, 0-1	1.0	0.2		0.2	161	160	<i>Guarantee of assembly and association</i>	WJP	expert survey, 0-1	1.0	0.5		0.5	122	118		
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	4.0		2.0	1	116	Autonomy from the state	V-DEM	index, 0-1	1.0	0.5		0.1	124	165		
Women's agency	WomStat	coding, 0-16	1.0	16.0		16.0	167	167											
<i>Freedom from arbitrary interference with privacy</i>	WJP	expert survey, 0-1	1.0	0.3		0.3	129	128											
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.3		0.1	150	166											
Government response to slavery	GSI	index, -10-100	1.0	17.7		15.7	152	156											
Satisfaction with freedom	Gallup	percentage	1.0	53.0		44.0	136	161											
Freedom of Speech and Access to Information (145th)				20%	42.8		24.5	130	145	Absence of Legal Discrimination (157th)				20%	19.8		18.7	156	157
Press freedom from government censorship	FH	index, 0-100	1.0	59.0		70.0	100	124	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.3		0.3	161	163		
Press freedom from physical repression	Rsf	index, 0-100	1.0	36.2		46.9	114	133	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.2		0.2	163	163		
<i>Freedom of opinion and expression</i>	WJP	expert survey, 0-1	1.0	0.4		0.4	117	111	<i>Freedom from hiring and workplace discrimination</i>	WJP	expert survey, 0-1	1.0	0.4		0.4	154	156		
Alternative sources of information	V-DEM	index, 0-1	1.0	0.3		0.1	141	155	LGBT Rights	ILGA	coding, 0-3	1.0	0.0		0.0	111	113		
Government media censorship	V-DEM	coding, 0-4	0.5	1.0		0.0	126	138	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	8.0		8.0	149	145		
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	2.0		0.0	102	152	<i>Freedom of belief and religion</i>	WJP	expert survey, 0-1	1.0	0.3		0.3	152	152		
									Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.2		0.2	90	81		
Social Tolerance (138th)				15%	34.7		23.6	93	138										
Perceived tolerance of ethnic minorities	Gallup	percentage	1.0	52.0		42.0	115	152											
Perceived tolerance of LGBT individuals	Gallup	percentage	1.0	8.0		7.0	129	143											
Perceived tolerance of immigrants	Gallup	percentage	1.0	70.0		59.0	34	85											



Italics: Indicator contains imputed values

		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
Executive Constraints (133rd)										Political Accountability (132nd)									
<i>Executive powers are effectively limited by the judiciary and legislature</i>										<i>Consensus on democracy and a market economy as a goal</i>									
<i>Government powers are subject to independent and non-governmental checks</i>										<i>Political participation and rights</i>									
<i>Transition of power is subject to the law</i>										<i>Democracy level</i>									
<i>Military involvement in rule of law and politics</i>										<i>Complaint mechanisms</i>									
<i>Government officials are sanctioned for misconduct</i>																			
Rule of Law (155th)										Government Integrity (162nd)									
<i>Judicial independence</i>										<i>Use of public office for private gain</i>									
<i>Civil justice</i>										<i>Diversion of public funds</i>									
<i>Integrity of the legal system</i>										<i>Right to information</i>									
<i>Efficiency of dispute settlement</i>										<i>Publicised laws and government data</i>									
										<i>Transparency of government policy</i>									
										<i>Budget transparency</i>									
Government Effectiveness (163rd)										Regulatory Quality (161st)									
<i>Government quality and credibility</i>										<i>Regulatory quality</i>									
<i>Prioritisation</i>										<i>Enforcement of regulations</i>									
<i>Efficiency of government spending</i>										<i>Efficiency of legal framework in challenging regulations</i>									
<i>Efficient use of assets</i>										<i>Delay in administrative proceedings</i>									
<i>Implementation</i>																			
<i>Policy learning</i>																			
<i>Policy coordination</i>																			



Italics: Indicator contains imputed values

	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	
Personal and Family Relationships (161st)			20%	31.3		34.7	163	161		Social Networks (158th)		20%	30.8		42.4	159	158	
Help from family and friends when in trouble	Gallup	percentage	2.0	54.0		55.0	159	159		Respect	Gallup	percentage	2.0	67.0		75.0	153	147
Family give positive energy	Gallup	percentage	1.0	49.0		53.0	160	153		Opportunity to make friends	Gallup	percentage	1.0	42.0		47.0	163	166
										Helped another household	Gallup	percentage	0.5	22.0		26.0	35	24
Interpersonal Trust (81st)			20%	36.7		36.7	78	81		Institutional Trust (146th)		20%	36.7		34.8	121	146	
Generalised interpersonal trust	IVS6-Bar	percentage	1.0	16.3		16.3	116	108		Confidence in local police	Gallup	percentage	2.0	51.0		52.0	122	134
Helped a stranger	Gallup	percentage	0.5	60.0		60.0	22	32		<i>Public trust in politicians</i>	WEF	expert survey, 1-7	2.0	2.7		2.7	93	105
										Confidence in financial institutions and banks	Gallup	percentage	1.0	33.0		25.0	160	161
										Confidence in judicial system and courts	Gallup	percentage	1.0	43.0		41.0	101	116
										Confidence in national government	Gallup	percentage	1.0	45.0		46.0	103	98
										Confidence in military	Gallup	percentage	0.5	54.0		43.0	131	159
Civic and Social Participation (92nd)			20%	23.3		29.8	127	92										
Donated money to charity	Gallup	percentage	1.5	19.0		28.0	109	58										
Voter turnout	IDEA	percentage (adjusted)	1.5	0.0		0.0	142	145										
Volunteering	Gallup	percentage	1.0	24.0		29.0	56	25										
Voiced opinion to a public official	Gallup	percentage	0.5	34.0		35.0	11	5										



Italics: Indicator contains imputed values

		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		
Property Rights (157th)					30%	33.7		33.9	152	157	Investor Protection (161st)					20%	19.5		19.5	159	161
<i>Protection of property rights</i>		WEF	expert survey, 1-7	1.0	3.8		3.8	119	127	<i>Strength of insolvency framework</i>		WB-DB	index, 0-16	1.0	0.0		0.0	151	152		
<i>Lawful process for expropriation</i>		WJP	expert survey, 0-1	1.0	0.4		0.4	130	126	<i>Insolvency recovery rate</i>		WB-DB	percentage	1.5	0.0		0.0	149	150		
<i>Intellectual property protection</i>		WEF	expert survey, 1-7	2.0	3.6		3.6	75	121	<i>Auditing and reporting standards</i>		WEF	expert survey, 1-7	2.0	4.1		4.1	111	117		
<i>Reliability of land infrastructure administration</i>		WB-DB	index, 0-8	1.0	0.0		0.0	138	142	<i>Extent of shareholder governance</i>		WB-DB	index, 0-10	1.0	2.7		2.7	157	158		
<i>Procedures to register property</i>		WB-DB	index, 0-100	1.0	37.9		39.0	151	160	<i>Conflict of interest regulation</i>		WB-DB	index, 0-10	0.5	2.7		2.7	157	160		
<i>Regulation of property possession and exchange</i>		BTI	expert survey, 1-10	1.0	3.0		3.0	146	145												
Contract Enforcement (106th)					20%	43.0		43.0	102	106	Financing Ecosystem (156th)					20%	28.0		29.0	156	156
<i>Quality of judicial administration</i>		WB-DB	index, 0-18	1.5	3.5		3.5	155	159	<i>Access to finance</i>		WB-ES	percentage	1.0	50.0		50.0	149	154		
<i>Time to resolve commercial cases</i>		WB-DB	days	1.0	76.0		76.0	4	4	<i>Financing of SMEs</i>		WEF	expert survey, 1-7	1.0	3.3		3.3	122	122		
<i>Legal costs</i>		WB-DB	percentage	0.5	10.0		10.0	100	97	<i>Venture capital availability</i>		WEF	expert survey, 1-7	1.0	2.8		2.8	90	92		
<i>Alternative dispute resolution mechanisms</i>		WJP	expert survey, 0-1	1.0	0.6		0.6	122	122	<i>Quality of banking system and capital markets</i>		BTI	expert survey, 1-10	1.0	3.0		3.0	148	154		
										<i>Commercial bank branches</i>		IMF-FAS	branches /100,000 adult population	1.0	0.6		1.3	163	162		
										<i>Soundness of banks</i>		WEF	expert survey, 1-7	1.0	4.2		4.2	146	115		
										<i>Depth of credit information</i>		WB-DB	index, 0-8	0.5	0.0		0.0	112	133		
Restrictions on International Investment (122nd)					10%	39.8		39.8	130	122											
<i>Business impact of rules on FDI</i>		WEF	expert survey, 1-7	2.0	4.1		4.1	140	118												
<i>Capital controls</i>		FI	percentage	1.0	35.3		35.3	81	73												
<i>Freedom to own foreign currency bank accounts</i>		FI	index, 0-10	1.0	5.0		5.0	85	91												
<i>Restrictions on financial transactions</i>		Chinn-Ito	index, 0-1	1.0	0.3		0.3	103	101												
<i>Prevalence of foreign ownership of companies</i>		WEF	expert survey, 1-7	1.0	3.7		3.7	155	140												
<i>Freedom of foreigners to visit</i>		FI	index, 0-10	1.0	2.6		2.6	106	121												



Italics: Indicator contains imputed values

	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
Domestic Market Contestability (155th)			35%	26.2		22.5	151	155		Environment for Business Creation (152nd)		30%	44.3		44.8	130	152
Market-based competition	BTI	expert survey, 1-10	1.0	3.0		2.0	141	154	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	4.0		3.0	139	151
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	2.0		2.0	149	154	Ease of starting a business	WB-DB	index, 0-100	1.0	54.9		65.4	135	154
Extent of market dominance	WEF	expert survey, 1-7	1.0	3.6		3.6	85	90	State of cluster development	WEF	expert survey, 1-7	1.0	3.7		3.7	68	92
									Labour skill a business constraint	WB-ES	percentage	0.5	19.5		19.5	97	96
									Availability of skilled workers	WEF	expert survey, 1-7	0.5	4.0		4.0	92	92
Burden of Regulation (141st)			25%	41.9		41.5	122	141	Labour Market Flexibility (94th)			10%	48.1		54.6	105	94
Burden of government regulation	WEF	expert survey, 1-7	1.0	3.5		3.5	61	75	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	4.2		4.2	109	105
Time spent complying with regulations	WB-ES	percentage	1.0	18.0		18.0	159	150	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	3.9		3.9	82	70
Number of tax payments	WB-DB	number per year	1.0	33.0		37.0	92	132	Redundancy costs	WEF	weeks	0.5	23.9		23.9	59	126
Time spent filing taxes	WB-DB	hours per year	1.0	218.0		210.0	63	84	Flexibility of employment contracts	WB-DB	index, 0-1	1.0	0.5		0.8	87	65
Burden of obtaining a building permit	WB-DB	index, 0-100	1.0	54.9		54.8	103	135	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	4.6		4.6	125	123
Building quality control index	WB-DB	index, 0-15	0.5	7.0		7.0	134	140									



Italics: Indicator contains imputed values

	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	
Communications (142nd)			25%	23.4		24.3	114	142		Resources (152nd)		20%	26.0		19.4	139	152	
International internet bandwidth	ITU	kilobits per capita	1.0	0.0		0.0	164	165		Installed electric capacity	UNESD	kilowatts per capita	1.5	0.0		0.0	162	160
2G, 3G and 4G network coverage	GSM4	index, 0-100	2.0	56.5		56.5	103	126		Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	39.4		0.0	147	164
Fixed broadband subscriptions	ITU	number /100 population	1.0	0.0		0.0	164	165		Reliability of electricity supply	WB-DB	index, 0-7	1.0	0.0		0.0	143	145
Internet usage	ITU	percentage	1.0	3.8		8.0	126	161		Gross fixed water assets	IBNET	USD per population served	1.0	65.1		65.1	107	107
										Water production	IBNET	litres per capita per day	0.5	185.9		185.9	122	122
										Reliability of water supply	WEF	expert survey, 1-7	1.0	3.6		3.6	129	129
Transport (121st)			25%	26.8		26.8	120	121		Border Administration (155th)		5%	27.3		27.3	158	155	
Logistics performance	WB-LPI	index, 1-5	1.5	2.5		2.5	99	116		Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.1		2.1	130	135
Airport connectivity	WEF	index, 0-100	2.0	0.0		0.0	141	141		Time to comply with border regulations and procedures	WB-DB	hours	1.0	219.3		219.3	161	163
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	3.7		3.7	91	92		Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	522.0		522.0	151	151
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	22.8		22.8	64	87										
Quality of roads	WEF	expert survey, 1-7	1.0	3.6		3.6	91	91										
Road density	FAO	km per 100 sq km of land area	0.5	1.1		1.1	165	165										
Rail density	UKC	km per sq km of land area	0.5	0.0		0.0	125	123										
Open Market Scale (147th)			5%	10.5		10.5	136	147		Import Tariff Barriers (140th)		5%	41.2		41.2	136	140	
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	0.0		0.0	157	157		Share of imports free from tariff duties	WEF	percentage	1.5	24.8		24.8	127	135
Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.0		0.0	156	156		Average applied tariff rate	WEF	percentage	2.0	11.2		11.2	136	141
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.6		3.6	36	86		Complexity of tariffs	WEF	index, 1-7	0.3	5.9		5.9	86	84
Margin of preference in destination markets	WEF	index, 1-100	0.5	31.3		31.3	107	117										
Market Distortions (153rd)			15%	45.3		35.2	121	153										
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	6.0		3.0	114	155										
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	4.2		4.2	109	102										
Non-tariff measures	UNCTAD	number	0.3	395.1		395.1	65	65										
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.4		3.4	105	105										
Energy subsidies	IMF	percentage of GDP	0.3	6.5		6.5	112	119										



Italics: Indicator contains imputed values

Fiscal Sustainability (113th)								Macroeconomic Stability (167th)							
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%	63.5		45.4	35	113			10%	26.4		0.0	165	167
Government debt	IMF	percentage	1.5	0.0	48.6	1	77	GDP per capita growth	WB-DI	percentage	1.0	0.4	-7.6	154	165
Country credit rating	TE	score, 0-100	0.5	23.8	23.8	137	137	Inflation volatility	IMF	percentage	1.0	25.2	186.8	166	166
Country risk premium	AD	percentage	1.5	4.8	4.8	94	93								
Gross savings	WB-DI	percentage	1.0	-9.4	-4.8	161	163								
Government budget balance	IMF-WEO	percentage	1.0	4.6	0.0	9	34								
Productivity and Competitiveness (147th)								Dynamism (136th)							
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
		30%	24.1		23.1	150	147			15%	17.3		19.3	137	136
Labour productivity	ILO	2011 US \$ PPP	1.0	4,248.0	3,360.0	152	159	New business density	WB-ES	number /100 working age population	1.0	0.1	0.3	144	136
Economic complexity	ECI	index, -3-3	1.5	-0.6	-0.6	108	109	Patent applications	WIPO	applications /1,000,000 population	0.5	0.0	0.1	138	148
Export quality	IMF	index, 0-1.2	1.0	0.5	0.5	149	150	Capacity to attract talented people	WEF	expert survey, 1-7	1.0	3.4	3.4	85	77
High-tech manufactured exports	UN-Com	percentage	1.0	0.3	0.3	122	112								
Labour Force Engagement (152nd)															
Source	Unit	Unit	2009	Value 10-yr trend	2019	Countries Rank 2009	2019								
		20%	37.4		35.7	144	152								
Labour force participation	ILO	percentage	1.0	75.1	74.6	38	51								
Female labour force participation	ILO	percentage	0.5	72.7	73.9	27	30								
Waged and salaried workers	ILO	percentage	1.5	13.1	10.0	151	162								
Unemployment	ILO	percentage	1.0	12.1	12.7	146	144								
Youth unemployment	ILO	percentage	0.5	18.5	19.6	117	117								



Italics: Indicator contains imputed values

	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	
Material Resources (161st)			20%	23.1		19.5	152	161		Nutrition (162nd)		20%	33.8		37.5	163	162	
Poverty rate at national poverty lines	WB-DI	percentage	0.5	50.6		82.3	141	167		Availability of adequate food	Gallup	percentage	1.0	63.1		64.5	149	140
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	42.7		42.7	137	147		<i>Prevalence of undernourishment</i>	FAO	percentage	1.0	24.8		24.8	137	144
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	64.8		64.8	132	139		Prevalence of wasting in children under-5	WB-DI	percentage	1.0	24.6		22.7	166	167
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	84.8		84.8	129	135		Prevalence of stunting in children under-5	WB-DI	percentage	1.0	36.2		31.1	125	130
Households with a refrigerator	GDL	percentage	1.0	0.3		2.1	167	164										
Ability to source emergency funds	WB-GFI	percentage	1.0	75.5		75.5	167	165										
Ability to live on household income	Gallup	percentage	1.0	25.2		19.9	155	160										
Basic Services (166th)			10%	12.8		19.0	166	166		Shelter (166th)		20%	11.9		13.3	166	166	
Access to electricity	WB-DI	percentage	1.0	3.0		25.4	166	158		Availability of adequate shelter	Gallup	percentage	1.0	58.5		58.6	164	157
Access to basic water services	JMP	percentage	1.0	42.7		50.4	154	155		Housing deprivation	OPHI	percentage	1.0	98.2		98.2	167	167
Access to piped water	JMP	percentage	1.0	7.6		3.3	167	167		Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	0.5		0.6	165	166
Access to basic sanitation services	JMP	percentage	1.0	7.0		10.4	165	164		Indoor air quality	IHME	DALYs /100,000 population	1.0	4,977.5		4,569.1	160	165
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	7,022.9		7,055.6	163	165										
Connectedness (167th)			15%	10.4		19.7	164	167		Protection from Harm (123rd)		15%	58.5		58.9	103	123	
Access to a bank account	WB-GFI	percentage	1.0	9.0		9.0	151	165		Death and injury from road traffic accidents	GBD	DALYs /100,000 population	1.0	1,106.2		1,050.5	116	123
Use of digital payments	WB-GFI	percentage	1.0	7.3		7.3	155	163		Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	0.1		0.6	24	67
Access to a cellphone	GDL	percentage	1.0	4.9		43.5	167	163		Unintentional death and injury	GBD	DALYs /100,000 population	0.5	2,067.6		1,988.0	146	151
Rural access to roads	RAI	percentage	0.5	43.2		43.2	128	128		Occupational mortality	ILO	deaths /100,000 labour force population	0.5	12.9		12.9	115	115
Satisfaction with public transportation	Gallup	percentage	0.5	17.3		17.7	160	164										
Satisfaction with roads and highways	Gallup	percentage	0.5	15.3		18.2	162	166										



Italics: Indicator contains imputed values

	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	
Behavioural Risk Factors (52nd)			10%	72.5		72.6	53	52		Preventative Interventions (167th)		15%	20.4		8.1	165	167	
Obesity	WHO-GDO	percentage	1.0	14.3		14.3	69	60		Diphtheria immunisation	WHO	percentage	1.0	61.0		26.0	156	166
Smoking	WHO	percentage	1.0	13.3		13.3	39	49		Measles immunisation	WHO	percentage	1.0	62.0		20.0	152	167
Substance use disorders	GBD	number /100,000 population	1.0	1,989.6		1,987.2	63	59		Hepatitis immunisation	WHO	percentage	1.0	31.0		26.0	160	166
										Contraceptive prevalence	UNICEF	percentage	1.0	3.3		5.0	165	164
										Antenatal care coverage	UNICEF	percentage	1.0	26.2		61.9	162	163
										Existence of national screening programs	WHO	index, 0-1	0.5	0.0		0.0	154	154
Care Systems (167th)			15%	13.2		18.3	167	167		Mental Health (126th)		10%	61.6		60.2	121	126	
Healthcare coverage	ILO	percentage	0.5	85.8		85.8	126	126		Emotional wellbeing	Gallup	index, 0-1	0.5	0.5		0.5	167	165
Health facilities	WHO	index, 0-0.3	1.0	0.1		0.1	85	87		Depressive disorders	GBD	years /100,000 population	1.0	611.1		615.3	110	114
Health practitioners and staff	WHO	index, 0-1	1.0	0.0		0.0	159	159		Suicide	WHO	deaths /100,000 population	1.0	6.7		6.1	46	39
Births attended by skilled health staff	UNICEF	percentage	1.0	9.7		19.4	165	166										
Tuberculosis treatment coverage	WHO	percentage	0.5	47.0		56.0	143	141										
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	1.0		13.0	166	165										
Satisfaction with healthcare	Gallup	percentage	1.0	20.6		23.7	160	164										
Physical Health (165th)			20%	23.4		22.7	163	165		Longevity (160th)		30%	28.1		40.9	158	160	
Physical pain	Gallup	percentage	0.5	52.3		62.4	165	164		Maternal mortality	WB-DI	deaths /100,000 live births	1.0	1,030.0		789.0	164	163
Health problems	Gallup	percentage	0.5	39.3		46.8	165	162		Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	125.7		96.4	155	160
Communicable diseases	GBD	years /100,000 population	2.0	2,812.1		2,600.5	158	166		5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	23.2		18.6	146	153
Non-communicable diseases	GBD	years /100,000 population	0.5	6,288.1		6,288.7	24	24		15-60 mortality	WB-DI	number /1,000 population	2.0	375.9		316.5	152	156
Raised blood pressure	WHO	percentage	0.5	28.7		28.7	113	126		Life expectancy at 60	WHO	years	1.0	15.8		16.6	146	142



Italics: Indicator contains imputed values

	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	
Pre-Primary Education (157th)			5%	3.8		6.0	154	157		Primary Education (167th)		20%	18.2		13.2	166	167	
Pre-primary enrolment	UNESCO	percentage	1.0	3.8		6.0	154	157		Primary enrolment	UNESCO	percentage	1.0	40.8		32.1	167	167
										Primary completion	UNESCO	percentage	1.0	27.7		27.7	161	164
										Primary education quality	AltAng&Pat	score, 0-625	0.5	322.1		322.1	134	134
Secondary Education (166th)			30%	13.6		13.3	166	166		Tertiary Education (135th)		20%	22.5		22.5	129	135	
Secondary school enrolment	UNESCO	percentage	1.0	4.8		4.9	167	167		Tertiary enrolment	UNESCO	percentage	1.0	8.1		8.1	129	143
Lower-secondary completion	UNESCO	percentage	1.0	16.5		16.5	154	164		Tertiary completion	UNESCO	percentage	1.0	20.0		20.0	94	109
Access to quality education	V-DEM	index, 0-4	1.0	0.2		0.1	167	167		Average quality of higher education institutions	QS, TES	index, 0-1	0.5	0.0		0.0	77	91
Secondary education quality	AltAng&Pat	score, 0-625	2.0	328.8		328.8	141	143		Skillset of university graduates	WEF	expert survey, 1-7	1.0	4.0		4.0	102	107
										Quality of vocational training	WEF	expert survey, 1-7	1.0	3.5		3.5	134	138
Adult Skills (165th)			25%	14.8		15.2	162	165										
Adult literacy	UNESCO	percentage	1.0	26.8		26.8	165	166										
Education level of adult population	BL	index, 0-1	1.0	0.2		0.2	152	159										
Women's average years in school	IHME	years	1.0	1.0		1.2	166	166										
Education inequality	Cas&Dom	index, 0-1	0.5	0.6		0.6	159	162										
Digital skills among population	WEF	expert survey, 1-7	0.5	3.3		3.3	145	144										



Italics: Indicator contains imputed values

	Source	Unit	Weight	2009	Value	2019	Countries Rank			Source	Unit	Weight	2009	Value	2019	Countries Rank	
					10-yr trend		2009	2019					2009	2019	2009	2019	
Emissions (31st)			15%	77.5		76.6	23	31	Exposure to Air Pollution (100th)			15%	83.0		78.1	79	100
CO2 emissions	CDIAC	index, 0-1	2.0	1.0		0.9	2	5	Exposure to fine particulate matter	EPI	percentage	2.0	2.8		11.1	70	89
SO2 emissions	EDGAR	index, 0-1	1.0	0.8		0.8	79	90	Health impact of air pollution	IHME	DALYs /100,000 population	2.0	759.6		829.8	79	97
NOx emissions	EDGAR	index, 0-1	1.0	0.7		0.7	64	68	Satisfaction with air quality	Gallup	percentage	0.5	56.8		56.3	151	152
Black carbon emissions	EDGAR	index, 0-1	1.0	0.6		0.6	102	100									
Methane emissions	EDGAR	index, 0-1	1.0	0.7		0.7	114	120									
Forest, Land and Soil (99th)			20%	38.4		38.4	98	99	Freshwater (115th)			20%	42.7		43.3	114	115
Forest area	FAO	percentage	1.0	22.4		22.4	94	98	Renewable water resources	FAO	m³ per person	1.0	4,576.0		3,936.0	85	86
Flood occurrence	WRI	index, 0-5	1.0	2.5		2.5	58	58	Wastewater treatment	EPI	percentage	1.0	19.9		19.9	63	84
Sustainable nitrogen management	Zhang&Davidson	index, 0-3pt(2)	1.0	0.8		0.8	111	111	Freshwater withdrawal	FAO	percentage	1.0	2.5		2.5	54	51
									Satisfaction with water quality	Gallup	percentage	1.0	35.6		39.1	157	162
Oceans (Insufficient Data)			15%						Preservation Efforts (107th)			15%	39.5		39.2	89	107
Overexploitation of fish stocks (Insufficient Data)			1.0						Terrestrial protected areas	WDPA	percentage	1.0	15.5		15.5	85	85
Stability of marine biodiversity (Insufficient Data)			1.0						Marine protected areas (Insufficient Data)			1.0					
Clean ocean water (Insufficient Data)			1.0						Long term management of forest areas	FAO	percentage	1.0	39.4		39.4	84	87
									Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	42.9		42.9	83	94
									Pesticide regulation	EPI	index, 0-25	1.0	15.0		15.0	120	121
									Satisfaction with preservation efforts	Gallup	percentage	1.0	30.0		28.7	138	151

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
GSMAS	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-WCO	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)