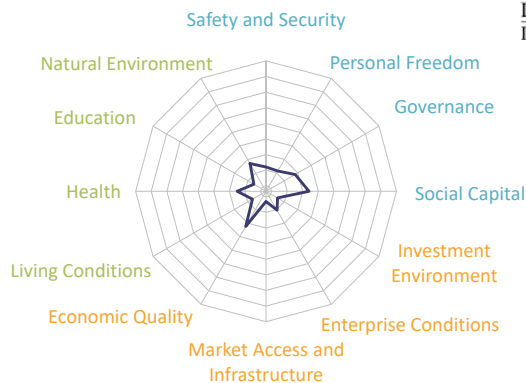
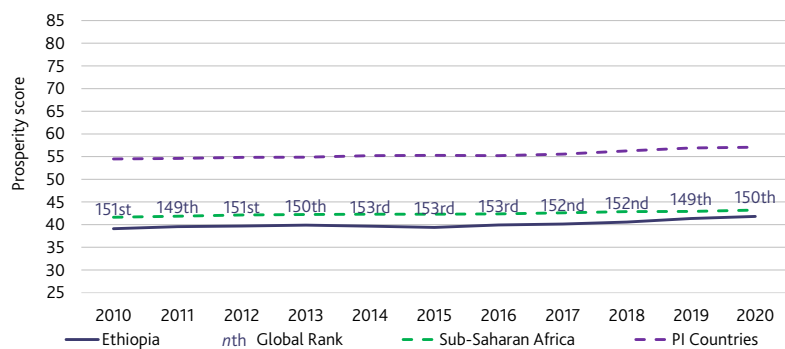


Prosperity over time



Breakdown of performance

	2010	Score 10-year trend	2020	Rank - Global (1 to 167) 2020	10-year rank change	Rank - Sub-Saharan Africa (1 to 49) 2020
Prosperity score	39.1		41.8	150	▲ 1	36
Inclusive Societies	42.2		43.1	146	-	39
Safety and Security	55.1		52.1	137	▼ 3	36
Personal Freedom	31.1		33.7	138	▲ 6	39
Governance	36.0		37.4	125	▲ 5	27
Social Capital	46.9		49.0	113	▼ 10	26
Open Economies	35.0		37.0	145	-	32
Investment Environment	35.4		35.5	151	▼ 9	39
Enterprise Conditions	41.2		42.1	140	▼ 10	34
Market Access and Infrastructure	24.3		29.0	155	▲ 2	39
Economic Quality	39.2		41.3	116	▲ 18	16
Empowered People	40.0		45.4	141	▲ 11	27
Living Conditions	33.6		41.2	148	▲ 4	33
Health	48.0		59.5	131	▲ 14	17
Education	27.6		31.6	150	▼ 1	34
Natural Environment	50.9		49.2	127	▼ 11	36

Safety and Security		2010 Prosperity score 10-yr trend 2020	2020 Global Rank 10-yr rank change	Sub-Saharan Africa Rank 2020	Personal Freedom		2010 Prosperity score 10-yr trend 2020	2020 Global Rank 10-yr rank change	Sub-Saharan Africa Rank 2020
War and Civil Conflict	20%	59.6	149	40	Agency	25%	41.3	142	35
Terrorism	15%	90.0	118	34	Freedom of Assembly and Association	20%	16.5	135	42
Politically Related Terror and Violence	30%	36.4	142	40	Freedom of Speech and Access to Information	20%	27.3	135	41
Violent Crime	25%	47.4	79	7	Absence of Legal Discrimination	20%	22.9	150	44
Property Crime	10%	68.6	110	12	Social Tolerance	15%	49.4	99	31
Governance		36.0	125	27	Social Capital		46.9	113	26
Executive Constraints	15%	27.6	133	33	Personal and Family Relationships	20%	51.3	123	19
Political Accountability	15%	35.8	131	38	Social Networks	20%	53.8	163	48
Rule of Law	15%	41.1	79	14	Interpersonal Trust	20%	35.0	90	31
Government Integrity	20%	41.6	105	10	Institutional Trust	20%	54.8	46	8
Government Effectiveness	20%	38.2	109	21	Civic and Social Participation	20%	39.4	40	10
Regulatory Quality	15%	28.9	133	28					
Investment Environment		35.4	151	39	Enterprise Conditions		41.2	140	34
Property Rights	30%	39.3	156	45	Domestic Market Contestability	30%	30.7	139	31
Investor Protection	20%	34.2	143	32	Environment for Business Creation	25%	33.4	144	36
Contract Enforcement	20%	39.2	89	13	Burden of Regulation	25%	53.0	124	27
Financing Ecosystem	20%	32.0	143	32	Labour Market Flexibility	10%	49.7	153	42
Restrictions on International Investment	10%	25.2	163	47	Price Distortions	10%	54.6	102	29
Market Access and Infrastructure		24.3	155	39	Economic Quality		39.2	116	16
Communications	25%	20.4	151	35	Fiscal Sustainability	25%	55.6	83	7
Resources	20%	15.7	153	37	Macroeconomic Stability	10%	60.9	85	16
Transport	25%	30.1	127	22	Productivity and Competitiveness	30%	20.8	151	34
Border Administration	5%	33.4	109	18	Dynamism	15%	11.2	125	27
Open Market Scale	5%	10.4	129	32	Labour Force Engagement	20%	56.4	74	8
Import Tariff Barriers	5%	33.9	159	46					
Market Distortions	15%	30.9	158	45					
Living Conditions		33.6	148	33	Health		48.0	131	17
Material Resources	20%	30.6	135	19	Behavioural Risk Factors	10%	86.3	9	8
Nutrition	20%	39.1	145	31	Preventative Interventions	15%	26.4	150	36
Basic Services	10%	21.2	160	42	Care Systems	15%	17.3	155	39
Shelter	20%	29.4	150	34	Mental Health	10%	57.6	119	19
Connectedness	15%	19.6	155	40	Physical Health	20%	63.7	110	5
Protection from Harm	15%	58.3	104	16	Longevity	30%	47.8	129	13
Education		27.6	150	34	Natural Environment		50.9	127	36
Pre-Primary Education	5%	3.0	120	17	Emissions	15%	66.5	88	29
Primary Education	20%	37.4	151	33	Exposure to Air Pollution	15%	91.4	71	20
Secondary Education	30%	31.2	139	26	Forest, Land and Soil	20%	34.9	100	24
Tertiary Education	20%	18.9	158	41	Freshwater	20%	39.9	141	43
Adult Skills	25%	27.4	149	33	Oceans (Insufficient Data)	15%			
					Preservation Efforts	15%	30.6	137	36



Italics: Indicator contains imputed values

	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
War and Civil Conflict (149th)			20%	59.6		54.3	146	149	Terrorism (118th)			15%	90.0		86.5	126	118
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	4.4073		1.9844	144	136	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.6378		0.9362	135	129
Civil and ethnic war	CSP	coding, 0-9	1.0	1.0		2.0	145	146	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.5509		0.7875	121	122
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	#####		#####	141	144	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.0754		0.1535	98	81
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	717.4467		853.7302	120	118	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0		0.0	1	1
Politically Related Terror and Violence (142nd)			30%	36.4		34.7	141	142	Violent Crime (79th)			25%	47.4		50.3	83	79
Political terror	PTS	index, 1-5	2.0	3.5		3.5	124	132	Intentional homicides	UNODC	homicides /100,000 population	2.0	2.8		2.8	68	79
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	1.0		0.0	71	137	Dispute settlement through violence	WJP	expert survey, 0-1	1.0	0.43		0.44	96	89
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0		1.0	89	42	Safety walking alone at night	Gallup	percentage	1.0	69.5		53.7	51	113
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	1.0		1.0	133	129	Physical security of women	WomStat	index, 0-4	1.0	4.0		3.0	116	49
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	0.0		0.0	124	114									
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.5		1.8	148	159									
Property Crime (110th)			10%	68.6		53.2	71	110									
Property stolen	Gallup	percentage	2.0	15.6		17.1	102	108									
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	5.1		4.4	54	84									
Business costs of organised crime	WEF	expert survey, 1-7	1.0	5.5		3.4	61	149									



										<i>Italics: Indicator contains imputed values</i>							
Agency (142nd)	Source	Unit	Weight	Value		Global Rank		Freedom of Assembly and Association (135th)	Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	10-yr trend	2020	2010	2020
			25%	41.3		36.8	115	142				20%	16.5		30.1	153	135
Personal autonomy and individual rights	FH	coding, 0-16	1.0	6.0		4.0	123	141	Right to associate and organise	FH	coding, 0-12	1.0	2.0		4.0	149	114
Due process and rights	WJP	expert survey, 0-1	1.0	0.38		0.33	110	139	Guarantee of assembly and association	WJP	expert survey, 0-1	1.0	0.28		0.32	159	154
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	3.0		2.0	85	116	Autonomy from the state	V-DEM	index, 0-1	1.0	0.29		0.47	147	126
Women's agency	WomStat	coding, 0-16	1.0	11.0		11.0	106	106									
Freedom from arbitrary interference with privacy	WJP	expert survey, 0-1	1.0	0.09		0.21	163	139									
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.53		0.48	140	136									
Government response to slavery	CSI	index, -10-100	1.0	33.3		36.3	103	100									
Satisfaction with freedom	Gallup	percentage	1.0	76.4		74.3	50	99									
			20%	27.3		40.2	148	135				20%	22.9		22.3	153	150
Freedom of Speech and Access to Information (135th)				2,010.0		2,020.0	2010	2020	Absence of Legal Discrimination (150th)				2,010.0		2,020.0	2010	2020
Press freedom from government censorship	FH	index, 0-100	1.0	78.0		86.0	142	153	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.44		0.47	146	134
Press freedom from physical repression	Rsf	index, 0-100	1.0	39.6		32.8	127	89	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.28		0.36	162	148
Freedom of opinion and expression	WJP	expert survey, 0-1	1.0	0.28		0.31	154	151	Freedom from hiring and workplace discrimination	WJP	expert survey, 0-1	1.0	0.35		0.37	159	161
Government media censorship	V-DEM	coding, 0-4	0.5	0.0		3.0	144	30	LGBT rights	ILGA	coding, 0-3	1.0	0.0		0.0	111	113
Alternative sources of information	V-DEM	coding, 0-4	1.0	0.30		0.53	144	133	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	10.0		11.0	131	145
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	1.0		1.0	138	137	Freedom of belief and religion	WJP	expert survey, 0-1	1.0	0.50		0.51	136	133
									Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.4		0.5	128	131
			15%	49.4		40.1	40	99									
Perceived tolerance of ethnic minorities	Gallup	percentage	1.0	83.0		71.0	12	73									
Perceived tolerance of LGBT individuals	Gallup	percentage	1.0	2.0		6.0	162	147									
Perceived tolerance of immigrants	Gallup	percentage	1.0	72.0		63.0	29	72									



Ethiopia: Governance (125th): Element and indicator scores																	
Italics: Indicator contains imputed values																	
Element	Source	Unit	Weight	Value		Global Rank		Indicator	Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
Executive Constraints (133rd)			15%	27.6		30.1	142	133	Political Accountability (131st)			15%	35.8		39.0	138	131
Executive powers are effectively limited by the judiciary and legislature	WJP	expert survey, 0-3	2.0	1.12		1.23	131	117	Consensus on democracy and a market economy as a goal	BTI	expert survey, 1-10	1.0	4.0		4.0	138	129
Government powers are subject to independent and non-governmental checks	WJP	expert survey, 0-3	1.0	1.09		1.11	140	131	Political participation and rights	FH	coding, 1-7	0.5	5.0		6.0	105	124
Transition of power is subject to the law	WJP	expert survey, 0-1	1.0	0.26		0.32	162	150	Democracy level	CSP	expert survey, -10-10	1.0	-3.0		1.0	130	121
Military involvement in rule of law and politics	FI	index, 0-10	0.5	1.7		1.7	150	155	Complaint mechanisms	WJP	expert survey, 0-1	1.0	0.40		0.40	136	144
Government officials are sanctioned for misconduct	WJP	expert survey, 0-1	1.0	0.44		0.42	88	85									
Rule of Law (79th)			15%	41.1		45.4	97	79	Government Integrity (105th)			20%	41.6		38.2	96	105
Judicial independence	WEF	expert survey, 1-7	1.0	3.2		3.7	107	79	Use of public office for private gain	WJP	expert survey, 0-4	2.0	1.31		1.32	95	89
Civil justice	WJP	expert survey, 0-6	3.0	1.98		2.33	154	132	Diversion of public funds	WEF	expert survey, 1-7	0.5	3.4		3.9	74	54
Integrity of the legal system	FI	index, 0-10	2.0	7.5		7.5	43	37	Right to information	WJP	expert survey, 0-1	0.5	0.45		0.37	102	124
Efficiency of dispute settlement	WEF	expert survey, 1-7	0.5	3.7		3.5	59	88	Publicised laws and government data	WJP	expert survey, 0-1	1.0	0.4		0.2	91	127
									Transparency of government policy	WEF	expert survey, 1-7	0.5	3.8		3.8	99	87
									Budget transparency	IBP	index, 0-100	0.5	34.8		34.8	105	116
Government Effectiveness (109th)			20%	38.2		40.0	118	109	Regulatory Quality (133rd)			15%	28.9		30.8	137	133
Government quality and credibility	WGI	index, -2.5 - +2.5	2.0	-0.4		-0.6	92	113	Regulatory quality	WGI	index, -2.5 - +2.5	1.0	-0.9		-1.0	132	140
Prioritisation	BTI	expert survey, 1-10	1.0	5.0		5.0	86	85	Enforcement of regulations	WJP	expert survey, 0-1	1.0	0.36		0.35	142	148
Efficiency of government spending	WEF	expert survey, 1-7	0.5	3.7		3.6	48	49	Efficiency of legal framework in challenging regulations	WEF	expert survey, 1-7	1.0	3.1		3.4	93	62
Efficient use of assets	BTI	expert survey, 1-10	1.0	4.0		4.0	100	99	Delay in administrative proceedings	WJP	expert survey, 0-1	1.0	0.34		0.38	139	126
Implementation	BTI	expert survey, 1-10	1.0	4.0		5.0	115	82									
Policy learning	BTI	expert survey, 1-10	1.0	4.0		5.0	117	81									
Policy coordination	BTI	expert survey, 1-10	1.0	4.0		4.0	129	119									



										<i>Italics: Indicator contains imputed values</i>							
Personal and Family Relationships (123rd)	Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020	Social Networks (163rd)	Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020
				20%	51.3		58.6	144		123				20%	53.8		36.7
Help from family and friends when in trouble	Gallup	percentage	2.0	66.0		75.0	141	117	Respect	Gallup	percentage	2.0	76.0		60.0	141	163
Family give positive energy	Gallup	percentage	1.0	63.0		61.0	114	134	Opportunity to make friends	Gallup	percentage	1.0	82.0		75.0	33	101
									Helped another household	Gallup	percentage	0.5	12.0		27.0	95	18
										<i>Italics: Indicator contains imputed values</i>							
Interpersonal Trust (90th)	Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020	Institutional Trust (46th)	Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020
			20%	35.0		35.5	80	90				20%	54.8		59.3	54	46
Generalised interpersonal trust	IVS&Bar	percentage	1.0	24.4		24.4	60	60	Confidence in local police	Gallup	percentage	2.0	62.0		59.0	89	112
Helped a stranger	Gallup	percentage	0.5	43.0		44.0	100	122	Public trust in politicians	WEF	expert survey, 1-7	2.0	2.7		3.7	88	40
									Confidence in financial institutions and banks	Gallup	percentage	1.0	77.0		84.0	13	10
									Confidence in judicial system and courts	Gallup	percentage	1.0	54.0		58.0	66	66
									Confidence in national government	Gallup	percentage	1.0	77.0		78.0	22	19
									Confidence in military	Gallup	percentage	0.5	80.0		71.0	46	88
										<i>Italics: Indicator contains imputed values</i>							
Civic and Social Participation (40th)	Source	Unit	Unit	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020									
			20%	39.4		55.0	91	40									
Donated money to charity	Gallup	percentage	1.5	10.0		23.0	144	89									
Voter turnout	IDEA	percentage (adjusted)	1.5	82.6		93.2	18	3									
Volunteering	Gallup	percentage	1.0	11.0		26.0	135	39									
Voiced opinion to a public official	Gallup	percentage	0.5	16.0		17.0	103	93									

Italics: Indicator contains imputed values

	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	10-yr trend	2020	2010	2020
Property Rights (156th)			30%	39.3		34.7	133	156	Investor Protection (143rd)		20%	34.2		30.5	131	143	
Protection of property rights	WEF	expert survey, 1-7	1.0	4.3		3.3	84	154	Strength of insolvency framework	WB-DB	index, 0-16	1.0	5.0		5.0	122	135
Lawful process for expropriation	WJP	expert survey, 0-1	1.0	0.49		0.43	103	131	Insolvency recovery rate	WB-DB	percentage	1.5	32.2		27.3	75	109
Intellectual property protection	WEF	expert survey, 1-7	2.0	3.3		3.1	102	152	Auditing and reporting standards	WEF	expert survey, 1-7	2.0	3.8		3.5	119	136
Quality of land administration	WB-DB	index, 0-30	1.0	4.0		5.5	156	148	Extent of shareholder governance	WB-DB	index, 0-10	1.0	4.0		4.0	110	117
Procedures to register property	WB-DB	index, 0-100	1.0	49.6		50.9	132	133	Conflict of interest regulation	WB-DB	index, 0-10	0.5	1.7		1.7	161	162
Regulation of property possession and exchange	BTI	expert survey, 1-10	1.0	4.0		3.0	130	142									
Contract Enforcement (89th)			20%	39.2		47.1	114	89	Financing Ecosystem (143rd)		20%	32.0		40.0	154	143	
Quality of judicial administration	WB-DB	index, 0-18	1.5	5.5		7.0	122	109	Access to finance	WB-ES	percentage	1.0	44.2		20.3	138	84
Time to resolve commercial cases	WB-DB	days	1.0	206.7		176.7	103	75	Financing of SMEs	WEF	expert survey, 1-7	1.0	3.7		3.3	94	136
Legal costs	WB-DB	percentage	0.5	5.1		5.1	17	13	Venture capital availability	WEF	expert survey, 1-7	1.0	2.2		3.2	138	50
Alternative dispute resolution mechanisms	WJP	expert survey, 0-1	1.0	0.53		0.59	144	122	Quality of banking system and capital markets	BTI	expert survey, 1-10	1.0	4.0		4.0	140	143
									Commercial bank branches	IMF-FAS	branches /100,000 adult population	1.0	1.2		2.9	160	148
									Soundness of banks	WEF	expert survey, 1-7	1.0	4.2		3.7	137	145
									Depth of credit information	WB-DB	index, 0-6	0.5	0.0		0.0	112	141
Restrictions on International Investment (163rd)			10%	25.2		15.8	164	163									
Business impact of rules on FDI	WEF	expert survey, 1-7	2.0	4.6		3.6	121	150									
Capital controls	FI	percentage	1.0	15.4		0.0	109	154									
Freedom to own foreign currency bank accounts	FI	index, 0-10	1.0	0.0		0.0	137	141									
Restrictions on financial transactions	Chinn-Ito	index, 0-1	1.0	0.2		0.2	109	106									
Prevalence of foreign ownership of companies	WEF	expert survey, 1-7	1.0	3.7		3.7	153	143									
Freedom of foreigners to visit	FI	index, 0-10	1.0	0.2		0.2	138	160									



Italics: Indicator contains imputed values

Element	Source	Unit	Weight	Value			Global Rank		Element	Source	Unit	Weight	Value			Global Rank	
				2010	10-yr trend	2020	2010	2020					2010	2020			
Domestic Market Contestability (139th)			30%	30.7		32.9	141	139	Environment for Business Creation (144th)			25%	33.4		49.8	154	144
Market-based competition	BTI	expert survey, 1-10	1.0	4.0		4.0	120	111	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	5.0		4.0	124	139
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	3.0		4.0	141	121	Ease of starting a business	WB-DB	index, 0-100	1.0	30.4		71.7	161	147
Extent of market dominance	WEF	expert survey, 1-7	1.0	3.3		3.1	119	142	State of cluster development	WEF	expert survey, 1-7	1.0	3.0		3.3	117	130
									Labour skill a business constraint	WB-ES	percentage	0.5	23.0		3.4	95	6
									Availability of skilled workers	WEF	expert survey, 1-7	0.5	3.7		3.6	128	140
Burden of Regulation (124th)			25%	53.0		46.6	52	124	Labour Market Flexibility (153rd)			10%	49.7		33.3	71	153
Burden of government regulation	WEF	expert survey, 1-7	1.0	3.8		3.8	32	42	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	3.9		3.4	143	163
Time spent complying with regulations	WB-ES	percentage	1.0	3.8		11.9	31	125	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	3.7		3.5	86	129
Number of tax payments	WB-DB	number per year	1.0	29.0		29.0	76	104	Redundancy costs	WEF	weeks	0.5	40.0		19.2	106	100
Time spent filing taxes	WB-DB	hours per year	1.0	198.0		300.0	55	129	Flexibility of employment contracts	WB-DB	index, 0-1	1.0	0.7		0.7	9	9
Burden of obtaining a building permit	WB-DB	index, 0-100	1.0	64.5		55.1	67	135	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	5.1		3.2	84	162
Building quality control index	WB-DB	index, 0-15	0.5	7.0		11.0	134	75									
Price Distortions (102nd)			10%	54.6		47.5	57	102									
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.91		3.42	52	111									
Energy subsidies	IMF	percentage of GDP	1.0	3.6		3.2	82	84									



Italics: Indicator contains imputed values

	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
Communications (151st)			25%	20.4		35.6	140	151	Resources (153rd)		20%	15.7		17.0	151	153	
International internet bandwidth	ITU	kilobits per second per capita	1.0	25.5		32.2	150	160	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.0		0.0	148	143
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	35.8		60.0	133	146	Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	57.3		60.1	106	118
Fixed broadband subscriptions	ITU	number /100 population	1.0	0.0		0.1	160	156	Reliability of electricity supply	WB-DB	index, 0-7	1.0	0.0		0.0	142	149
Internet usage	ITU	percentage	1.0	0.5		18.6	164	139	Gross fixed water assets	IBNET	USD per population served	1.0	0.0		0.0	138	138
									Water production	IBNET	litres per capita per day	0.5	35.2		35.2	158	158
									Reliability of water supply	WEF	expert survey, 1-7	1.0	3.6		3.8	120	120
Transport (127th)			25%	30.1		32.8	130	127	Border Administration (109th)		5%	33.4		41.0	131	109	
Logistics performance	WB-LPI	index, 1-5	1.5	2.4		2.3	121	143	Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.1		2.6	123	79
Airport connectivity	WEF	index, 0-100	2.0	11,234.9		42,696.8	106	90	Time to comply with border regulations and procedures	WB-DB	hours	1.0	116.5		98.3	138	136
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	2.8		2.8	140	139	Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	304.1		304.1	101	104
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	24.5		24.5	59	82									
Quality of roads	WEF	expert survey, 1-7	1.0	3.3		3.0	93	128									
Road density	FAO	km per 100 sq km of land area	0.5	4.0		4.0	152	152									
Rail density	UIC	km per sq km of land area	0.5	0.00		0.00	162	164									
Open Market Scale (129th)			5%	10.4		14.6	140	129	Import Tariff Barriers (159th)		5%	33.9		32.5	151	159	
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	1.0		1.1	121	130	Share of imports free from tariff duties	WEF	percentage	1.5	13.4		12.0	148	154
Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.1		0.2	127	122	Average applied tariff rate	WEF	percentage	2.0	12.7		13.0	150	151
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.5		2.4	31	11	Complexity of tariffs	WEF	index, 1-7	0.3	6.5		6.5	44	42
Margin of preference in destination markets	WEF	index, 1-100	0.5	22.7		25.6	128	127									
Market Distortions (158th)			15%	30.9		27.1	155	158									
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	4.0		4.0	150	145									
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	3.9		3.6	135	155									
Non-tariff measures	UNCTAD	number	0.3	498.0		498.0	79	79									



Italics: Indicator contains imputed values

Fiscal Sustainability (83rd)										Macroeconomic Stability (85th)									
Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020	Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020				
Fiscal Sustainability (83rd)								Macroeconomic Stability (85th)											
		25%	55.6		51.7	80	83			10%	60.9		64.2	78	85				
Government budget balance	IMF-WEO	percentage	1.0	-0.9	-2.5	33	96	GDP per capita growth	WB-DI	percentage	1.0	7.7	6.0	7	6				
Government debt	IMF-WEO	percentage	1.5	52.6	52.6	175	90	Inflation volatility	IMF	percentage	1.0	10.9	4.9	162	146				
Country credit rating	TE	score, 0-100	0.5	31.0	31.0	101	98												
Country risk premium	AD	percentage	1.5	6.8	8.1	101	102												
Gross savings	WB-DI	percentage	1.0	32.6	33.2	24	23												
Productivity and Competitiveness (151st)										Dynamism (125th)									
		30%	20.8		23.4	155	151			15%	11.2		22.9	159	125				
Labour productivity	ILO	2011 US \$ PPP	1.0	2,460.0	4,201.3	162	155	New business density	WB-ES	number /100 working age population	1.0	0.2	0.5	143	122				
Economic complexity	ECI	index, -3-3	1.5	-1.0	-0.7	135	115	Patent applications	WIPO	applications /1,000,000 population	0.5	0.0	0.1	135	155				
Export quality	IMF	index, 0-1.2	1.0	0.6	0.6	138	146	Capacity to attract talented people	WEF	expert survey, 1-7	1.0	2.5	3.5	137	57				
High-tech manufactured exports	UN-Com	percentage	1.0	0.2	0.1	141	135												
Labour Force Engagement (74th)																			
		20%	56.4		57.6	67	74												
Labour force participation	ILO	percentage	1.0	83.2	81.6	11	14												
Female labour force participation	ILO	percentage	0.5	76.4	76.2	17	20												
Waged and salaried workers	ILO	percentage	1.5	10.2	13.5	158	155												
Unemployment	ILO	percentage	1.0	2.3	2.1	20	19												
Youth unemployment	ILO	percentage	0.5	3.5	3.2	13	12												



Italics: Indicator contains imputed values

		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020			Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020							
Material Resources (135th)									20%		30.6		34.5	135	135	Nutrition (145th)										
Poverty rate at national poverty lines									WB-DI		percentage	0.5	38.7		23.5	116	92	Availability of adequate food								
Poverty rate at \$1.90 a day									WB-DI		percentage	1.0	37.2		30.8	133	134	Prevalence of undernourishment								
Poverty rate at \$3.20 a day									WB-DI		percentage	1.0	78.7		68.9	148	142	Prevalence of wasting in children under-5								
Poverty rate at \$5.50 a day									WB-DI		percentage	1.0	95.6		90.2	154	145	Prevalence of stunting in children under-5								
Households with a refrigerator									GDL		percentage	1.0	1.9		5.3	160	157									
Ability to source emergency funds									WB-GFI		percentage	1.0	38.1		42.3	67	71									
Ability to live on household income									Gallup		percentage	1.0	47.7		42.0	97	123									
Basic Services (160th)									10%		21.2		31.8	160	160	Shelter (150th)										
Access to electricity									WB-DI		percentage	1.0	31.5		45.0	141	144	Availability of adequate shelter								
Access to basic water services									JMP		percentage	1.0	29.0		41.1	167	165	Housing deprivation								
Access to piped water									JMP		percentage	1.0	24.1		36.0	149	136	Access to clean fuels and technologies for cooking								
Access to basic sanitation services									JMP		percentage	1.0	5.0		7.3	167	167	Indoor air quality								
Unsafe water, sanitation or hygiene									IHME		DALYs /100,000 population	1.0	4,464.4		3,622.2	146	153									
Connectedness (155th)									15%		19.6		34.3	158	155	Protection from Harm (104th)										
Access to a bank account									WB-GFI		percentage	1.0	22.0		35.0	117	129	Death and injury from road traffic accidents								
Use of digital payments									WB-GFI		percentage	1.0	5.4		11.9	162	159	Death and injury from forces of nature								
Access to a cellphone									GDL		percentage	1.0	1.7		55.5	166	153	Unintentional death and injury								
Rural access to roads									RAI		percentage	0.5	32.0		32.0	141	141	Occupational mortality								
Satisfaction with public transportation									Gallup		percentage	0.5	39.2		39.9	139	145									
Satisfaction with roads and highways									Gallup		percentage	0.5	52.3		38.8	81	131									



Italics: Indicator contains imputed values

Element	Source	Unit	Weight	Value		Global Rank		Indicator	Source	Unit	Weight	Value		Global Rank	
				2010	2020	2010	2020					2010	2020		
Behavioural Risk Factors (9th)			10%	86.3	84.6	5	9	Preventative Interventions (150th)			15%	26.4	55.4	164	150
Obesity	WHO-GDO	percentage	1.0	3.1	4.5	6	7	Diphtheria immunisation	WHO	percentage	1.0	54.0	72.0	159	148
Smoking	WHO	percentage	1.0	4.6	4.4	1	2	Measles immunisation	WHO	percentage	1.0	54.0	61.0	161	157
Substance use disorders	GBD	number /100,000 population	1.0	2,174.9	2,269.1	89	98	Hepatitis immunisation	WHO	percentage	1.0	52.0	72.0	153	145
								Contraceptive prevalence	UNICEF	percentage	1.0	13.9	37.8	139	105
								Antenatal care coverage	UNICEF	percentage	1.0	27.6	73.6	162	159
								Existence of national screening programs	WHO	index, 0-1	0.5	0.33	0.67	134	82
Care Systems (155th)			15%	17.3	27.3	155	155	Mental Health (119th)			10%	57.6	58.7	124	119
Healthcare coverage	ILO	percentage	0.5	95.0	95.0	139	139	Emotional wellbeing	Gallup	index, 0-1	0.5	0.76	0.69	56	84
Health facilities	WHO	index, 0-0.6	1.0	0.02	0.02	165	166	Depressive disorders	GBD	years /100,000 population	1.0	665.8	646.9	137	134
Health practitioners and staff	WHO	index, 0-1	1.0	0.01	0.02	154	147	Suicide	WHO	deaths /100,000 population	1.0	13.7	11.4	103	109
Births attended by skilled health staff	UNICEF	percentage	1.0	5.7	27.7	165	164								
Tuberculosis treatment coverage	WHO	percentage	0.5	57.0	69.0	126	117								
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	29.0	65.0	67	56								
Satisfaction with healthcare	Gallup	percentage	1.0	51.1	46.4	95	115								
Physical Health (110th)			20%	63.7	65.8	116	110	Longevity (129th)			30%	47.8	65.2	137	129
Physical pain	Gallup	percentage	0.5	14.6	24.8	6	31	Maternal mortality	WB-DI	deaths /100,000 live births	1.0	731.0	401.0	155	143
Health problems	Gallup	percentage	0.5	22.0	21.5	56	58	Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	92.8	55.2	140	136
Communicable diseases	GBD	years /100,000 population	2.0	1,400.7	1,057.2	134	132	5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	23.8	11.9	149	136
Non-communicable diseases	GBD	years /100,000 population	0.5	6,080.1	6,072.8	14	13	15-60 mortality	WB-DI	number /1,000 population	2.0	293.0	210.7	140	124
Raised blood pressure	WHO	percentage	0.5	29.0	30.3	119	150	Life expectancy at 60	WHO	years	1.0	17.3	18.1	107	104



Italics: Indicator contains imputed values

	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
Pre-Primary Education (120th)			5%	3.0		27.9	160	120	Primary Education (151st)			20%	37.4		45.7	154	151
Pre-primary enrolment (net)	UNESCO	percentage	1.0	3.0		27.9	160	120	Primary enrolment	UNESCO	percentage	1.0	75.4		84.6	143	130
									Primary completion	UNESCO	percentage	1.0	33.3		39.2	160	157
									<i>Primary education quality</i>	<i>AltAng&Pat</i>	<i>score, 0-625</i>	0.5	289.4		289.4	147	147
Secondary Education (139th)			30%	31.2		33.0	138	139	Tertiary Education (158th)			20%	18.9		14.2	145	158
Secondary school enrolment	UNESCO	percentage	1.0	30.1		30.8	144	152	Tertiary enrolment	UNESCO	percentage	1.0	5.4		8.1	140	143
Lower-secondary completion	UNESCO	percentage	1.0	26.6		31.5	143	145	Tertiary completion	UNESCO	percentage	1.0	4.5		5.9	143	148
Access to quality education	V-DEM	index, 0-4	1.0	1.2		1.3	122	114	Average quality of higher education institutions	QS, TES	index, 0-1	0.5	0.0		0.0	77	89
<i>Secondary education quality</i>	<i>AltAng&Pat</i>	<i>score, 0-625</i>	2.0	380.5		380.5	100	108	Skillset of university graduates	WEF	expert survey, 1-7	1.0	3.89		3.21	118	161
									Quality of vocational training	WEF	expert survey, 1-7	1.0	3.7		3.4	103	140
Adult Skills (149th)			25%	27.4		33.1	150	149									
Adult literacy	UNESCO	percentage	1.0	39.0		51.8	157	152									
Education level of adult population	BL	index, 0-1	1.0	0.24		0.24	140	145									
Women's average years in school	IHME	years	1.0	3.1		3.8	151	151									
<i>Education inequality</i>	<i>Cas&Dom</i>	<i>index, 0-1</i>	0.5	0.49		0.49	139	140									
Digital skills among population	WEF	expert survey, 1-7	0.5	3.5		3.8	126	108									



Ethiopia: Natural Environment (127th): Element and indicator scores																	
Indicator contains imputed values																	
Element	Source	Unit	Weight	Value		Global Rank		Indicator	Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
Emissions (88th)			15%	66.5		69.3	111	88	Exposure to Air Pollution (71st)			15%	91.4		82.6	29	71
CO2 emissions	CDIAC	index, 0-1	2.0	0.88		0.89	23	7	Exposure to fine particulate matter	EPI	percentage	2.0	6.3		24.3	88	127
SO2 emissions	EDGAR	index, 0-1	1.0	0.84		0.88	65	51	Health impact of air pollution	IHME	DALYs/100,000 population	2.0	436.4		458.8	24	39
NOx emissions	EDGAR	index, 0-1	1.0	0.61		0.67	91	63	Satisfaction with air quality	Gallup	percentage	0.5	87.1		84.6	19	22
Black carbon emissions	EDGAR	index, 0-1	1.0	0.22		0.23	164	165									
Methane emissions	EDGAR	index, 0-1	1.0	0.56		0.60	140	135									
Forest, Land and Soil (100th)			20%	34.9		37.4	112	100	Freshwater (141st)			20%	39.9		35.1	121	141
Forest area	FAO	percentage	1.0	12.7		12.5	116	119	Renewable water resources	FAO	m³ per person	1.0	1,506.0		1,162.0	134	137
Flood occurrence	WRI	index, 0-5	1.0	3.2		3.2	116	116	Wastewater treatment	EPI	percentage	1.0	0.0		0.0	128	127
Sustainable nitrogen management	Zhang&Davidson	index, 0-sqrt(2)	1.0	0.71		0.64	63	39	Freshwater withdrawal	FAO	percentage	1.0	6.4		6.4	78	80
									Satisfaction with water quality	Gallup	percentage	1.0	58.7		47.6	115	149
Oceans (Insufficient Data)			15%						Preservation Efforts (137th)			15%	30.6		30.5	132	137
Overexploitation of fish stocks (Insufficient Data)			1.0						Terrestrial protected areas	WDPA	percentage	1.0	18.5		18.5	65	68
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	5.2		5.2	142	148
									Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	17.1		17.1	143	146
									Pesticide regulation	EPI	index, 0-25	1.0	5.0		5.0	133	134
									Satisfaction with preservation efforts	Gallup	percentage	1.0	75.1		74.7	11	17

Source Code	Source Name
AD	Aswath Damodaran
AltAng&Pat	Altinok, 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 Dailies
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, TES	QS World University Rankings and TES University Rankings
RAI	Rural Access Index
Rsf	Reporters Without Borders
TE	Trading Economics
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
UNODC	United Nations Office on Drugs and Crime
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)

* The World Bank Group are investigating data irregularities for selected countries in their Doing Business Reports. We are monitoring progress and will incorporate any necessary changes once they have concluded their review and issued any revised data.