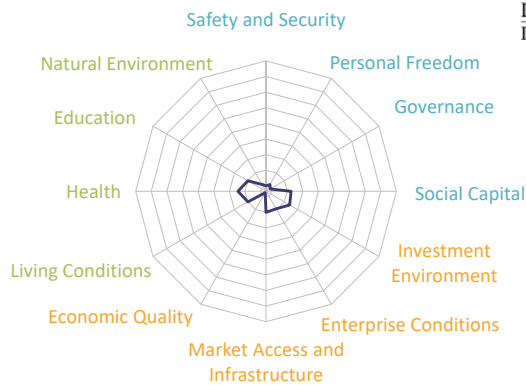
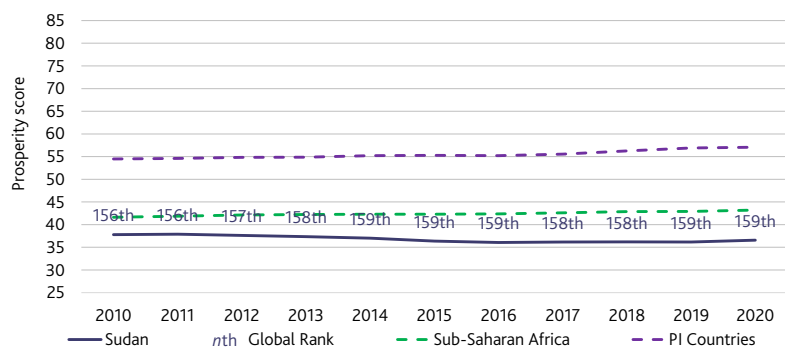





Prosperity over time



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	37.8		36.6	159	▼ 3	43
Inclusive Societies	33.9		30.0	163	▼ 2	48
Safety and Security	31.6		31.5	161	▲ 2	48
Personal Freedom	25.2		23.4	158	▼ 1	47
Governance	25.1		19.4	162	▼ 5	46
Social Capital	53.9		45.7	136	▼ 82	36
Open Economies	37.0		34.6	152	▼ 17	37
Investment Environment	38.6		39.0	133	▼ 3	27
Enterprise Conditions	42.8		41.6	142	▼ 20	35
Market Access and Infrastructure	33.1		33.8	141	▼ 21	26
Economic Quality	33.6		24.0	166	▼ 11	49
Empowered People	42.4		45.1	142	▼ 2	28
Living Conditions	40.0		45.1	141	▼ 4	27
Health	55.4		59.5	132	▼ 7	18
Education	28.9		34.2	141	▲ 6	26
Natural Environment	45.3		41.6	158	▼ 14	46

¹ From 2011 Sudan excludes South Sudan, which became a separate country in 2011

Pillar		2010 Prosperity score	2020 Prosperity score	2020 Global Rank	2020 10-yr rank change	Sub-Saharan Africa Rank	2020 Prosperity score	2020 Prosperity score	2020 Global Rank	2020 10-yr rank change	Sub-Saharan Africa Rank		
	Safety and Security	31.6	31.5	161	▲ 2	48		Personal Freedom	25.2	23.4	158	▼ 1	47
War and Civil Conflict	20%	24.6	22.9	163	▲ 3	47	Agency	25%	21.7	16.1	165	▼ 3	48
Terrorism	15%	61.1	55.6	143	▲ 10	39	Freedom of Assembly and Association	20%	23.9	36.9	122	▲ 25	33
Politically Related Terror and Violence	30%	3.1	7.3	165	▲ 2	48	Freedom of Speech and Access to Information	20%	28.0	41.4	133	▲ 13	39
Violent Crime	25%	47.4	44.7	95	▼ 11	14	Absence of Legal Discrimination	20%	15.8	14.2	164	▼ 5	49
Property Crime	10%	47.5	51.9	112	▲ 30	14	Social Tolerance	15%	41.3	6.0	166	▼ 103	49
	Governance	25.1	19.4	162	▼ 5	46		Social Capital	53.9	45.7	136	▼ 82	36
Executive Constraints	15%	20.7	20.7	160	■ -	45	Personal and Family Relationships	20%	73.5	63.0	110	▼ 43	11
Political Accountability	15%	37.3	26.0	152	▼ 17	45	Social Networks	20%	70.4	34.7	164	▼ 122	49
Rule of Law	15%	27.5	27.5	157	▼ 2	46	Interpersonal Trust	20%	44.6	42.7	50	▼ 13	13
Government Integrity	20%	20.6	20.8	160	■ -	44	Institutional Trust	20%	54.7	53.4	72	▼ 16	20
Government Effectiveness	20%	27.6	8.0	162	▼ 14	46	Civic and Social Participation	20%	26.0	34.6	116	▲ 22	40
Regulatory Quality	15%	17.6	16.8	160	▲ 2	46							
	Investment Environment	38.6	39.0	133	▼ 3	27		Enterprise Conditions	42.8	41.6	142	▼ 20	35
Property Rights	30%	43.1	41.5	133	▼ 17	27	Domestic Market Contestability	30%	27.4	23.7	151	▼ 6	40
Investor Protection	20%	19.6	21.4	151	■ -	37	Environment for Business Creation	25%	54.3	50.1	143	▼ 53	35
Contract Enforcement	20%	32.9	34.1	142	▼ 4	39	Burden of Regulation	25%	49.3	52.7	85	▼ 14	15
Financing Ecosystem	20%	47.8	46.9	124	▼ 12	20	Labour Market Flexibility	10%	38.5	38.5	139	▼ 4	37
Restrictions on International Investment	10%	56.1	60.4	71	▲ 13	10	Price Distortions	10%	48.2	49.5	94	▼ 12	27
	Market Access and Infrastructure	33.1	33.8	141	▼ 21	26		Economic Quality	33.6	24.0	166	▼ 11	49
Communications	25%	19.4	36.8	148	▼ 5	32	Fiscal Sustainability	25%	40.4	19.8	166	▼ 18	49
Resources	20%	37.0	28.7	128	▼ 27	16	Macroeconomic Stability	10%	63.3	24.5	161	▼ 109	46
Transport	25%	41.8	40.5	99	▼ 17	15	Productivity and Competitiveness	30%	24.1	23.8	149	▼ 1	32
Border Administration	5%	31.3	28.2	155	▼ 11	41	Dynamism	15%	26.0	25.6	110	▼ 13	23
Open Market Scale	5%	11.8	11.9	141	▼ 13	41	Labour Force Engagement	20%	29.9	28.1	164	▼ 1	48
Import Tariff Barriers	5%	40.7	40.7	140	▼ 4	32							
Market Distortions	15%	41.6	31.1	154	▼ 19	42							
	Living Conditions	40.0	45.1	141	▼ 4	27		Health	55.4	59.5	132	▼ 7	18
Material Resources	20%	42.3	47.2	123	▼ 2	12	Behavioural Risk Factors	10%	80.7	76.9	34	▼ 9	28
Nutrition	20%	48.9	45.6	152	▼ 17	36	Preventative Interventions	15%	55.9	65.5	134	▲ 3	28
Basic Services	10%	37.6	52.9	134	▲ 3	18	Care Systems	15%	21.4	29.4	149	▼ 10	34
Shelter	20%	40.6	43.8	134	▲ 3	22	Mental Health	10%	62.5	55.2	134	▼ 33	30
Connectedness	15%	26.2	28.1	162	▼ 15	45	Physical Health	20%	59.9	60.2	123	■ -	11
Protection from Harm	15%	39.8	55.2	145	▲ 8	39	Longevity	30%	58.3	66.6	127	▼ 5	11
	Education	28.9	34.2	141	▲ 6	26		Natural Environment	45.3	41.6	158	▼ 14	46
Pre-Primary Education	5%	25.0	25.0	127	▼ 12	21	Emissions	15%	68.2	65.6	115	▼ 17	38
Primary Education	20%	43.5	45.8	150	▼ 4	32	Exposure to Air Pollution	15%	83.4	77.8	102	▼ 28	36
Secondary Education	30%	22.4	34.2	135	▲ 16	22	Forest, Land and Soil	20%	24.1	23.6	158	■ -	44
Tertiary Education	20%	22.2	23.0	134	▼ 6	21	Freshwater	20%	14.5	8.0	167	▼ 2	49
Adult Skills	25%	31.3	35.8	147	■ -	31	Oceans	15%	68.0	62.5	19	▼ 5	4
							Preservation Efforts	15%	30.7	29.5	142	▼ 11	38



										<i>Italics: Indicator contains imputed values</i>							
	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
War and Civil Conflict (163rd)			20%	24.6		22.9	166	163	Terrorism (143rd)			15%	61.1		55.6	153	143
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	39.5357		23.2459	161	156	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	6.9095		2.8100	160	143
Civil and ethnic war	CSP	coding, 0-9	1.0	5.0		6.0	162	165	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	2.1614		4.5509	144	142
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	#####		#####	166	156	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.6653		2.4656	148	140
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	#####		#####	156	158	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0		107.3	1	145
Politically Related Terror and Violence (165th)			30%	3.1		7.3	167	165	Violent Crime (95th)			25%	47.4		44.7	84	95
Political terror	PTS	index, 1-5	2.0	5.0		4.5	161	157	Intentional homicides	UNODC	homicides /100,000 population	2.0	4.7		5.2	90	117
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	0.0		0.0	135	137	Dispute settlement through violence	WJP	expert survey, 0-1	1.0	0.50		0.50	66	68
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0		0.0	89	120	Safety walking alone at night	Gallup	percentage	1.0	78.8		71.3	21	50
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	0.0		0.0	157	155	Physical security of women	WomStat	index, 0-4	1.0	4.0		4.0	116	105
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	5.6		5.6	164	165									
Property Crime (112th)			10%	47.5		51.9	142	112									
Property stolen	Gallup	percentage	2.0	23.2		19.3	136	115									
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	4.1		4.1	119	111									
Business costs of organised crime	WEF	expert survey, 1-7	1.0	3.8		3.8	141	128									



										<i>Italics: Indicator contains imputed values</i>					
Agency (165th)	Source	Unit	Weight	Value		Global Rank		Freedom of Assembly and Association (122nd)	Source	Unit	Weight	Value		Global Rank	
				2010	2020	2010	2020					2010	2020		
			25%	21.7	16.1	162	165				20%	23.9	36.9	147	122
Personal autonomy and individual rights	FH	coding, 0-16	1.0	0.0	1.0	166	162	Right to associate and organise	FH	coding, 0-12	1.0	2.0	3.0	149	127
<i>Due process and rights</i>	<i>WJP</i>	<i>expert survey, 0-1</i>	1.0	0.29	0.29	148	153	<i>Guarantee of assembly and association</i>	<i>WJP</i>	<i>expert survey, 0-1</i>	1.0	0.42	0.42	139	133
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	2.0	2.0	110	116	Autonomy from the state	V-DEM	index, 0-1	1.0	0.33	0.64	144	109
Women's agency	WomStat	coding, 0-16	1.0	15.0	15.0	161	161								
<i>Freedom from arbitrary interference with privacy</i>	<i>WJP</i>	<i>expert survey, 0-1</i>	1.0	0.23	0.23	136	130								
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.14	0.27	163	155								
Government response to slavery	CSI	index, -10-100	1.0	18.2	14.9	149	159								
Satisfaction with freedom	Gallup	percentage	1.0	69.6	27.4	78	167								
			20%	28.0	41.4	146	133				20%	15.8	14.2	159	164
Freedom of Speech and Access to Information (133rd)								Absence of Legal Discrimination (164th)							
Press freedom from government censorship	FH	index, 0-100	1.0	76.0	86.0	138	153	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.36	0.36	160	162
Press freedom from physical repression	Rsf	index, 0-100	1.0	70.1	55.3	159	147	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.30	0.30	156	155
<i>Freedom of opinion and expression</i>	<i>WJP</i>	<i>expert survey, 0-1</i>	1.0	0.39	0.39	131	132	<i>Freedom from hiring and workplace discrimination</i>	<i>WJP</i>	<i>expert survey, 0-1</i>	1.0	0.38	0.38	157	160
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	0.42	0.62	135	118	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	13.0	15.0	165	167
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	2.0	2.0	103	90	Freedom of belief and religion	WJP	expert survey, 0-1	1.0	0.43	0.43	144	145
								Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.4	0.4	138	122
			15%	41.3	6.0	63	166								
Social Tolerance (166th)															
Perceived tolerance of ethnic minorities	Gallup	percentage	1.0	64.0	37.0	62	156								
Perceived tolerance of LGBT individuals	Gallup	percentage	1.0	17.0	7.0	85	139								
Perceived tolerance of immigrants	Gallup	percentage	1.0	65.0	30.0	56	157								



Sudan: Governance (162nd): 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 (160th)			15%	20.7		20.7	160	160	Political Accountability (152nd)			15%	37.3		26.0	135	152
<i>Executive powers are effectively limited by the judiciary and legislature</i>	WJP	expert survey, 0-3	2.0	1.07		1.07	135	136	Consensus on democracy and a market economy as a goal	BTI	expert survey, 1-10	1.0	6.0		2.0	97	159
<i>Government powers are subject to independent and non-governmental checks</i>	WJP	expert survey, 0-3	1.0	0.83		0.83	155	153	Political participation and rights	FH	coding, 1-7	0.5	7.0		7.0	149	136
<i>Transition of power is subject to the law</i>	WJP	expert survey, 0-1	1.0	0.30		0.30	155	154	Democracy level	CSP	expert survey, -10-10	1.0	-3.0		-2.0	130	128
Military involvement in rule of law and politics	FI	index, 0-10	0.5	0.0		0.0	162	165	Complaint mechanisms	WJP	expert survey, 0-1	1.0	0.40		0.40	137	146
<i>Government officials are sanctioned for misconduct</i>	WJP	expert survey, 0-1	1.0	0.25		0.25	158	157									
Rule of Law (157th)			15%	27.5		27.5	155	157	Government Integrity (160th)			20%	20.6		20.8	160	160
<i>Judicial independence</i>	WEF	expert survey, 1-7	1.0	2.7		2.7	134	139	<i>Use of public office for private gain</i>	WJP	expert survey, 0-4	2.0	0.66		0.66	158	159
<i>Civil justice</i>	WJP	expert survey, 0-6	3.0	1.82		1.82	155	151	<i>Diversion of public funds</i>	WEF	expert survey, 1-7	0.5	2.6		2.6	133	125
Integrity of the legal system	FI	index, 0-10	2.0	4.2		4.2	128	125	<i>Right to information</i>	WJP	expert survey, 0-1	0.5	0.32		0.32	153	147
<i>Efficiency of dispute settlement</i>	WEF	expert survey, 1-7	0.5	3.1		3.1	106	117	<i>Publicised laws and government data</i>	WJP	expert survey, 0-1	1.0	0.2		0.2	156	155
									<i>Transparency of government policy</i>	WEF	expert survey, 1-7	0.5	3.2		3.2	142	140
									Budget transparency	IBP	index, 0-100	0.5	0.0		2.0	162	162
Government Effectiveness (162nd)			20%	27.6		8.0	148	162	Regulatory Quality (160th)			15%	17.6		16.8	162	160
Government quality and credibility	WGI	index, -2.5 - +2.5	2.0	-1.3		-1.6	152	158	Regulatory quality	WGI	index, -2.5 - +2.5	1.0	-1.5		-1.6	157	160
Prioritisation	BTI	expert survey, 1-10	1.0	4.0		1.0	113	162	<i>Enforcement of regulations</i>	WJP	expert survey, 0-1	1.0	0.27		0.27	161	160
<i>Efficiency of government spending</i>	WEF	expert survey, 1-7	0.5	2.5		2.5	144	130	<i>Efficiency of legal framework in challenging regulations</i>	WEF	expert survey, 1-7	1.0	2.7		2.7	132	121
Efficient use of assets	BTI	expert survey, 1-10	1.0	3.0		2.0	129	155	<i>Delay in administrative proceedings</i>	WJP	expert survey, 0-1	1.0	0.24		0.24	157	157
Implementation	BTI	expert survey, 1-10	1.0	4.0		1.0	115	161									
Policy learning	BTI	expert survey, 1-10	1.0	4.0		1.0	117	161									
Policy coordination	BTI	expert survey, 1-10	1.0	3.0		1.0	146	164									



										<i>Italics: Indicator contains imputed values</i>									
Personal and Family Relationships (110th)	Source	Unit	Weight	Value	10-yr trend	2020	Global Rank	2010	2020	Social Networks (164th)	Source	Unit	Weight	Value	10-yr trend	2020	Global Rank	2010	2020
				2010			2010	2020						2010			2010	2020	
			20%	73.5		63.0	67	110					20%	70.4		34.7	42	164	
Help from family and friends when in trouble	Gallup	percentage	2.0	90.0		79.0	33	97	Respect	Gallup	percentage	2.0	89.0		68.0	59	159		
Family give positive energy	Gallup	percentage	1.0	62.0		62.0	124	129	Opportunity to make friends	Gallup	percentage	1.0	86.0		62.0	15	153		
									Helped another household	Gallup	percentage	0.5	12.0		8.0	95	149		
Interpersonal Trust (50th)	Source	Unit	Weight	Value	10-yr trend	2,020.0	Global Rank	2010	2020	Institutional Trust (72nd)	Source	Unit	Weight	Value	10-yr trend	2,020.0	Global Rank	2010	2020
			20%	44.6		42.7	37	50						20%	54.7		53.4	56	72
Generalised interpersonal trust	IVS&Bar	percentage	1.0	18.6		21.2	104	95	Confidence in local police	Gallup	percentage	2.0	75.0		75.0	43	55		
Helped a stranger	Gallup	percentage	0.5	74.0		65.0	3	22	<i>Public trust in politicians</i>	WEF	expert survey, 1-7	2.0	3.0		3.0	65	71		
									Confidence in financial institutions and banks	Gallup	percentage	1.0	54.0		50.0	89	109		
									Confidence in judicial system and courts	Gallup	percentage	1.0	70.0		65.0	24	40		
									<i>Confidence in national government</i>	Gallup	percentage	1.0	49.8		49.8	89	93		
									<i>Confidence in military</i>	Gallup	percentage	0.5	67.6		67.6	91	101		
Civic and Social Participation (116th)	Source	Unit	Unit	Value	10-yr trend	2,020.0	Global Rank	2010	2020										
			20%	26.0		34.6	138	116											
Donated money to charity	Gallup	percentage	1.5	28.0		15.0	68	131											
Voter turnout	IDEA	percentage (adjusted)	1.5	0.0		46.4	134	122											
Volunteering	Gallup	percentage	1.0	22.0		23.0	59	58											
Voiced opinion to a public official	Gallup	percentage	0.5	24.0		16.0	45	104											

Italics: Indicator contains imputed values

	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank			
				2010	2020	2010	2020					2010	2020				
Property Rights (133rd)			30%	43.1		41.5	116	133	Investor Protection (151st)			20%	19.6		21.4	151	151
<i>Protection of property rights</i>	WEF	expert survey, 1-7	1.0	4.0		4.0	105	105	Strength of insolvency framework	WB-DB	index, 0-16	1.0	3.0		4.0	148	143
<i>Lawful process for expropriation</i>	WJP	expert survey, 0-1	1.0	0.48		0.48	114	104	Insolvency recovery rate	WB-DB	percentage	1.5	32.1		30.2	77	96
<i>Intellectual property protection</i>	WEF	expert survey, 1-7	2.0	3.7		3.7	70	113	Auditing and reporting standards	WEF	expert survey, 1-7	2.0	-18.7		-18.7	149	149
Quality of land administration	WB-DB	index, 0-30	1.0	5.5		5.5	142	148	Extent of shareholder governance	WB-DB	index, 0-10	1.0	3.0		3.7	148	137
Procedures to register property	WB-DB	index, 0-100	1.0	63.6		63.7	82	88	Conflict of interest regulation	WB-DB	index, 0-10	0.5	3.3		3.3	139	149
Regulation of property possession and exchange	BTI	expert survey, 1-10	1.0	4.0		3.0	130	142									
Contract Enforcement (142nd)			20%	32.9		34.1	138	142	Financing Ecosystem (124th)			20%	47.8		46.9	112	124
Quality of judicial administration	WB-DB	index, 0-18	1.5	3.5		4.0	154	153	Access to finance	WB-ES	percentage	1.0	15.3		15.3	44	63
Time to resolve commercial cases	WB-DB	days	1.0	270.0		270.0	131	131	Financing of SMEs	WEF	expert survey, 1-7	1.0	47.3		47.3	1	1
Legal costs	WB-DB	percentage	0.5	6.6		6.6	40	34	Venture capital availability	WEF	expert survey, 1-7	1.0	2.7		2.7	89	86
<i>Alternative dispute resolution mechanisms</i>	WJP	expert survey, 0-1	1.0	0.60		0.60	114	115	Quality of banking system and capital markets	BTI	expert survey, 1-10	1.0	3.0		2.0	153	161
									Commercial bank branches	IMF-FAS	branches /100,000 adult population	1.0	2.4		3.4	142	139
									Soundness of banks	WEF	expert survey, 1-7	1.0	4.3		4.3	135	115
									Depth of credit information	WB-DB	index, 0-6	0.5	0.0		0.0	112	141
Restrictions on International Investment (71st)			10%	56.1		60.4	84	71									
<i>Business impact of rules on FDI</i>	WEF	expert survey, 1-7	2.0	11.3		11.3	1	1									
Capital controls	FI	percentage	1.0	61.5		61.5	44	31									
Freedom to own foreign currency bank accounts	FI	index, 0-10	1.0	5.0		5.0	85	103									
Restrictions on financial transactions	Chinn-Ito	index, 0-1	1.0	0.2		0.6	106	85									
<i>Prevalence of foreign ownership of companies</i>	WEF	expert survey, 1-7	1.0	4.1		4.1	135	114									
Freedom of foreigners to visit	FI	index, 0-10	1.0	0.9		0.9	127	147									



Italics: Indicator contains imputed values

Element	Source	Unit	Weight	Value		Global Rank		Element	Source	Unit	Weight	Value		Global Rank	
				2010	2020	2010	2020					2010	2020		
Domestic Market Contestability (151st)			30%	27.4	23.7	145	151	Environment for Business Creation (143rd)			25%	54.3	50.1	90	143
Market-based competition	BTI	expert survey, 1-10	1.0	3.0	2.0	141	155	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	5.0	3.0	124	151
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	2.0	2.0	147	153	Ease of starting a business	WB-DB	index, 0-100	1.0	72.3	76.7	100	137
Extent of market dominance	WEF	expert survey, 1-7	1.0	3.7	3.7	74	81	State of cluster development	WEF	expert survey, 1-7	1.0	3.7	3.7	61	85
								Labour skill a business constraint	WB-ES	percentage	0.5	15.5	15.5	43	50
								Availability of skilled workers	WEF	expert survey, 1-7	0.5	4.1	4.1	78	84
Burden of Regulation (85th)			25%	49.3	52.7	71	85	Labour Market Flexibility (139th)			10%	38.5	38.5	135	139
Burden of government regulation	WEF	expert survey, 1-7	1.0	3.6	3.6	52	69	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	4.2	4.2	100	107
Time spent complying with regulations	WB-ES	percentage	1.0	4.1	4.1	55	58	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	3.9	3.9	62	72
Number of tax payments	WB-DB	number per year	1.0	42.0	42.0	119	141	Redundancy costs	WEF	weeks	0.5	23.9	23.9	59	126
Time spent filing taxes	WB-DB	hours per year	1.0	180.0	180.0	44	60	Flexibility of employment contracts	WB-DB	index, 0-1	1.0	0.1	0.1	145	147
Burden of obtaining a building permit	WB-DB	index, 0-100	1.0	44.2	58.9	131	124	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	4.8	4.8	103	92
Building quality control index	WB-DB	index, 0-15	0.5	12.0	12.0	36	48								
Price Distortions (94th)			10%	48.2	49.5	82	94								
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.33	3.33	113	121								
Energy subsidies	IMF	percentage of GDP	1.0	2.5	2.1	59	55								



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	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
Communications (148th)			25%	19.4		36.8	143	148	Resources (128th)			20%	37.0		28.7	101	128
International internet bandwidth	ITU	kilobits per second per capita	1.0	24.2		31.7	153	161	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.0		0.1	138	130
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	28.6		56.9	144	150	Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	60.0		51.3	98	140
Fixed broadband subscriptions	ITU	number /100 population	1.0	0.1		0.1	118	149	Reliability of electricity supply	WB-DB	index, 0-7	1.0	4.0		1.0	71	121
Internet usage	ITU	percentage	1.0	8.7		30.9	104	116	Gross fixed water assets	IBNET	USD per population served	1.0	30.2		30.2	118	118
									Water production	IBNET	litres per capita per day	0.5	263.7		263.7	87	87
									Reliability of water supply	WEF	expert survey, 1-7	1.0	3.4		3.4	132	137
Transport (99th)			25%	41.8		40.5	82	99	Border Administration (155th)			5%	31.3		28.2	144	155
Logistics performance	WB-LPI	index, 1-5	1.5	2.7		2.5	75	123	Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.4		2.1	88	142
Airport connectivity	WEF	index, 0-100	2.0	#####		#####	16	27	Time to comply with border regulations and procedures	WB-DB	hours	1.0	161.5		161.5	152	156
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	3.5		3.5	98	105	Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	726.6		726.6	159	159
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	9.3		9.3	120	132									
Quality of roads	WEF	expert survey, 1-7	1.0	3.3		3.3	91	114									
Road density	FAO	km per 100 sq km of land area	0.5	0.5		0.5	167	167									
Rail density	UIC	km per sq km of land area	0.5	0.00		0.00	140	142									
Open Market Scale (141st)			5%	11.8		11.9	128	141	Import Tariff Barriers (140th)			5%	40.7		40.7	136	140
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	2.3		2.4	103	118	Share of imports free from tariff duties	WEF	percentage	1.5	25.7		25.7	124	132
Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.2		0.2	117	119	Average applied tariff rate	WEF	percentage	2.0	11.5		11.5	139	141
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.7		3.7	40	92	Complexity of tariffs	WEF	index, 1-7	0.3	5.8		5.8	92	90
Margin of preference in destination markets	WEF	index, 1-100	0.5	30.1		30.1	109	118									
Market Distortions (154th)			15%	41.6		31.1	135	154									
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	5.0		3.0	138	154									
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	4.2		4.2	104	98									
Non-tariff measures	UNCTAD	number	0.3	464.9		464.9	74	74									



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Fiscal Sustainability (166th)							Macroeconomic Stability (161st)						
Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010 2020	Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010 2020
		25%	40.4		19.8	148 166			10%	63.3		24.5	52 161
Government budget balance	IMF-WEO	percentage	1.0	-3.8	-10.8	85 163	GDP per capita growth	WB-DI	percentage	1.0	5.1	-0.7	33 142
Government debt	IMF-WEO	percentage	1.5	55.8	212.1	128 160	Inflation volatility	IMF	percentage	1.0	3.9	22.1	121 163
Country credit rating	TE	score, 0-100	0.5	26.4	26.4	122 122							
Country risk premium	AD	percentage	1.5	8.6	8.6	134 123							
Gross savings	WB-DI	percentage	1.0	11.3	15.5	147 128							
Productivity and Competitiveness (149th)							Dynamism (110th)						
Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010 2020	Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010 2020
		30%	24.1		23.8	148 149			15%	26.0		25.6	97 110
Labour productivity	ILO	2011 US \$ PPP	1.0	14,217.5	15,876.8	112 111	New business density	WB-ES	number /100 working age population	1.0	0.5	0.5	116 127
Economic complexity	ECI	index, -3-3	1.5	-0.7	-0.7	116 118	Patent applications	WIPO	applications /1,000,000 population	0.5	9.8	8.2	79 97
Export quality	IMF	index, 0-1.2	1.0	0.4	0.4	161 161	Capacity to attract talented people	WEF	expert survey, 1-7	1.0	3.3	3.3	85 77
High-tech manufactured exports	UN-Com	percentage	1.0	0.1	0.0	151 153							
Labour Force Engagement (164th)													
Source	Unit	Unit	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010 2020							
		20%	29.9		28.1	163 164							
Labour force participation	ILO	percentage	1.0	50.7	49.7	152 152							
Female labour force participation	ILO	percentage	0.5	29.2	30.3	149 151							
Waged and salaried workers	ILO	percentage	1.5	41.3	43.9	116 120							
Unemployment	ILO	percentage	1.0	13.0	16.5	145 156							
Youth unemployment	ILO	percentage	0.5	24.7	31.4	135 153							



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Element	Source	Unit	Weight	Value		Global Rank		Indicator	Source	Unit	Weight	Value		Global Rank	
				2010	2020	2010	2020					2010	2020		
Material Resources (123rd)			20%	42.3	47.2	121	123	Nutrition (152nd)			20%	48.9	45.6	135	152
Poverty rate at national poverty lines	WB-DI	percentage	0.5	46.5	46.5	133	139	Availability of adequate food	Gallup	percentage	1.0	34.7	44.6	94	90
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	16.2	12.7	113	110	Prevalence of undernourishment	FAO	percentage	1.0	23.5	20.1	132	135
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	43.0	45.0	115	123	Prevalence of wasting in children under-5	WB-DI	percentage	1.0	14.5	16.3	153	163
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	75.2	79.9	116	126	Prevalence of stunting in children under-5	WB-DI	percentage	1.0	38.3	38.2	130	153
Households with a refrigerator	GDL	percentage	1.0	14.7	25.9	127	129								
Ability to source emergency funds	WB-GFI	percentage	1.0	43.2	43.2	87	79								
Ability to live on household income	Gallup	percentage	1.0	36.7	57.6	129	82								
Basic Services (134th)			10%	37.6	52.9	137	134	Shelter (134th)			20%	40.6	43.8	137	134
Access to electricity	WB-DI	percentage	1.0	38.9	59.8	134	135	Availability of adequate shelter	Gallup	percentage	1.0	25.4	40.2	110	105
Access to basic water services	JMP	percentage	1.0	47.7	60.3	155	149	Housing deprivation	OPHI	percentage	1.0	91.2	91.2	160	160
Access to piped water	JMP	percentage	1.0	32.8	45.8	133	122	Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	23.7	41.3	124	119
Access to basic sanitation services	JMP	percentage	1.0	24.3	36.6	143	138	Indoor air quality	IHME	DALYs /100,000 population	1.0	2,549.5	1,474.5	122	119
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	2,591.7	1,517.5	122	120								
Connectedness (162nd)			15%	26.2	28.1	147	162	Protection from Harm (145th)			15%	39.8	55.2	153	145
Access to a bank account	WB-GFI	percentage	1.0	7.0	15.0	155	160	Death and injury from road traffic accidents	IHME	DALYs /100,000 population	1.0	2,361.2	1,682.8	159	157
Use of digital payments	WB-GFI	percentage	1.0	11.9	11.9	140	158	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	2.0	2.4	76	100
Access to a cellphone	GDL	percentage	1.0	38.1	74.8	134	134	Unintentional death and injury	IHME	DALYs /100,000 population	0.5	1,572.5	1,333.7	107	93
Rural access to roads	RAI	percentage	0.5	5.0	5.0	166	166	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	12.5	10.8	115	103
Satisfaction with public transportation	Gallup	percentage	0.5	65.4	33.3	41	153								
Satisfaction with roads and highways	Gallup	percentage	0.5	49.7	23.6	88	163								



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Behavioural Risk Factors (34th)		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020	Preventative Interventions (134th)		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020
				10%	80.7		76.9	25	34					15%	55.9		65.5	137	134
Obesity	WHO-GDO	percentage	1.0	5.1		8.6	26	38	Diphtheria immunisation	WHO	percentage	1.0	86.0		93.0	116	76		
Smoking	WHO	percentage	1.0	13.9		13.9	26	41	Measles immunisation	WHO	percentage	1.0	79.0		88.0	124	112		
Substance use disorders	GBD	number /100,000 population	1.0	1,866.4		1,982.3	49	58	Hepatitis immunisation	WHO	percentage	1.0	78.0		93.0	127	67		
									Contraceptive prevalence	UNICEF	percentage	1.0	9.0		11.7	154	157		
									Antenatal care coverage	UNICEF	percentage	1.0	74.1		79.1	149	154		
									Existence of national screening programs	WHO	index, 0-1	0.5	0.33		0.33	134	116		
Care Systems (149th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020	Mental Health (134th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020
				15%	21.4		29.4	139	149					10%	62.5		55.2	101	134
Healthcare coverage	ILO	percentage	0.5	70.3		70.3	107	107	Emotional wellbeing	Gallup	index, 0-1	0.5	0.74		0.53	81	158		
Health facilities	WHO	index, 0-0.6	1.0	0.11		0.12	117	115	Depressive disorders	GBD	years /100,000 population	1.0	649.0		643.5	131	132		
Health practitioners and staff	WHO	index, 0-1	1.0	0.04		0.10	119	115	Suicide	WHO	deaths /100,000 population	1.0	9.5		9.5	71	85		
Births attended by skilled health staff	UNICEF	percentage	1.0	28.8		77.5	156	129											
Tuberculosis treatment coverage	WHO	percentage	0.5	52.0		67.0	138	123											
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	5.0		15.0	152	164											
Satisfaction with healthcare	Gallup	percentage	1.0	50.0		22.2	102	164											
Physical Health (123rd)		Source	Unit	Unit	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020	Longevity (127th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020
				20%	59.9		60.2	123	123					30%	58.3		66.6	122	127
Physical pain	Gallup	percentage	0.5	29.1		38.0	92	112	Maternal mortality	WB-DI	deaths /100,000 live births	1.0	479.0		295.0	135	131		
Health problems	Gallup	percentage	0.5	31.2		26.7	140	100	Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	80.4		60.5	131	141		
Communicable diseases	GBD	years /100,000 population	2.0	718.8		654.8	107	109	5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	11.4		8.0	122	121		
Non-communicable diseases	GBD	years /100,000 population	0.5	7,790.6		7,694.3	163	163	15-60 mortality	WB-DI	number /1,000 population	2.0	250.2		215.8	120	126		
Raised blood pressure	WHO	percentage	0.5	30.0		30.2	133	148	Life expectancy at 60	WHO	years	1.0	17.4		17.9	105	107		



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		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
Pre-Primary Education (127th)				5%	25.0		25.0	115	127	Primary Education (150th)				20%	43.5		45.8	146	150
<i>Pre-primary enrolment (net)</i>		UNESCO	percentage	1.0	25.0		25.0	115	127	<i>Primary enrolment</i>		UNESCO	percentage	1.0	58.7		60.0	160	162
										<i>Primary completion</i>		UNESCO	percentage	1.0	60.0		63.5	133	136
										<i>Primary education quality</i>		AltAng&Pat	score, 0-625	0.5	366.1		366.1	112	112
Secondary Education (135th)				30%	22.4		34.2	151	135	Tertiary Education (134th)				20%	22.2		23.0	128	134
<i>Secondary school enrolment</i>		UNESCO	percentage	1.0	31.5		31.5	142	149	<i>Tertiary enrolment</i>		UNESCO	percentage	1.0	15.6		16.9	110	116
<i>Lower-secondary completion</i>		UNESCO	percentage	1.0	0.0		58.6	167	118	<i>Tertiary completion</i>		UNESCO	percentage	1.0	13.9		16.2	107	113
<i>Access to quality education</i>		V-DEM	index, 0-4	1.0	0.7		0.7	155	154	<i>Average quality of higher education institutions</i>		QS, TES	index, 0-1	0.5	0.0		0.0	77	89
<i>Secondary education quality</i>		AltAng&Pat	score, 0-625	2.0	368.8		368.8	107	116	<i>Skillset of university graduates</i>		WEF	expert survey, 1-7	1.0	3.95		3.95	112	119
										<i>Quality of vocational training</i>		WEF	expert survey, 1-7	1.0	3.5		3.5	132	135
Adult Skills (147th)				25%	31.3		35.8	147	147										
<i>Adult literacy</i>		UNESCO	percentage	1.0	53.5		60.7	143	145										
<i>Education level of adult population</i>		BL	index, 0-1	1.0	0.14		0.17	154	154										
<i>Women's average years in school</i>		IHME	years	1.0	4.8		5.7	135	136										
<i>Education inequality</i>		Cas&Dom	index, 0-1	0.5	0.63		0.62	154	153										
<i>Digital skills among population</i>		WEF	expert survey, 1-7	0.5	3.8		3.8	96	98										



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Emissions (115th)		Source	Unit	Weight	2010 Value	10-yr trend	2020 Value	Global Rank 2010	Global Rank 2020	Exposure to Air Pollution (102nd)		Source	Unit	Weight	2010 Value	10-yr trend	2020 Value	Global Rank 2010	Global Rank 2020
				15%	68.2		65.6	98	115					15%	83.4		77.8	74	102
CO2 emissions	CDIAC	index, 0-1	2.0	0.86		0.77	26	54	Exposure to fine particulate matter	EPI	percentage	2.0	0.2		0.1	52	39		
SO2 emissions	EDGAR	index, 0-1	1.0	0.86		0.88	55	58	Health impact of air pollution	IHME	DALYs/100,000 population	2.0	968.2		1,119.5	108	128		
NOx emissions	EDGAR	index, 0-1	1.0	0.66		0.64	69	82	Satisfaction with air quality	Gallup	percentage	0.5	72.6		52.6	96	157		
Black carbon emissions	EDGAR	index, 0-1	1.0	0.47		0.46	132	137											
Methane emissions	EDGAR	index, 0-1	1.0	0.36		0.42	162	162											
Forest, Land and Soil (158th)		Source	Unit	Weight	2,010.0 Value	10-yr trend	2,020.0 Value	Global Rank 2010	Global Rank 2020	Freshwater (167th)		Source	Unit	Weight	2,010.0 Value	10-yr trend	2,020.0 Value	Global Rank 2010	Global Rank 2020
				20%	24.1		23.6	158	158					20%	14.5		8.0	165	167
Forest area	FAO	percentage	1.0	11.4		11.4	120	121	Renewable water resources	FAO	m³ per person	1.0	1,050.0		932.6	144	142		
Flood occurrence	WRI	index, 0-5	1.0	3.3		3.3	124	124	Wastewater treatment	EPI	percentage	1.0	0.0		0.0	128	127		
Sustainable nitrogen management	Zhang&Davidson	index, 0-sqrt(2)	1.0	1.01		1.03	138	137	Freshwater withdrawal	FAO	percentage	1.0	673.3		673.3	149	149		
									Satisfaction with water quality	Gallup	percentage	1.0	57.0		39.3	121	159		
Oceans (19th)		Source	Unit	Weight	2,010.0 Value	10-yr trend	2,020.0 Value	Global Rank 2010	Global Rank 2020	Preservation Efforts (142nd)		Source	Unit	Weight	2,010.0 Value	10-yr trend	2,020.0 Value	Global Rank 2010	Global Rank 2020
				15%	68.0		62.5	14	19					15%	30.7		29.5	131	142
Overexploitation of fish stocks	EPI	percentage	1.0	22.7		39.2	51	92	Terrestrial protected areas	WDPA	percentage	1.0	2.3		2.3	154	154		
Stability of marine biodiversity	EPI	index, 0-100	1.0	100.0		100.0	1	1	Marine protected areas	WDPA	percentage	1.0	16.0		16.0	16	24		
Clean ocean water	OHI	index, 0-100	1.0	45.0		45.0	92	93	Long term management of forest areas	FAO	percentage	1.0	17.5		25.8	112	109		
									Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	3.0		21.9	161	137		
									Pesticide regulation	EPI	index, 0-25	1.0	21.0		21.0	63	65		
									Satisfaction with preservation efforts	Gallup	percentage	1.0	42.5		11.4	98	166		

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.