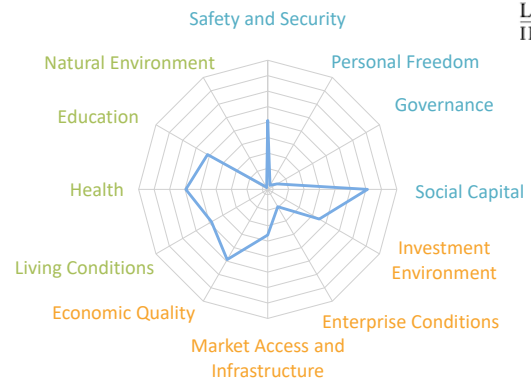
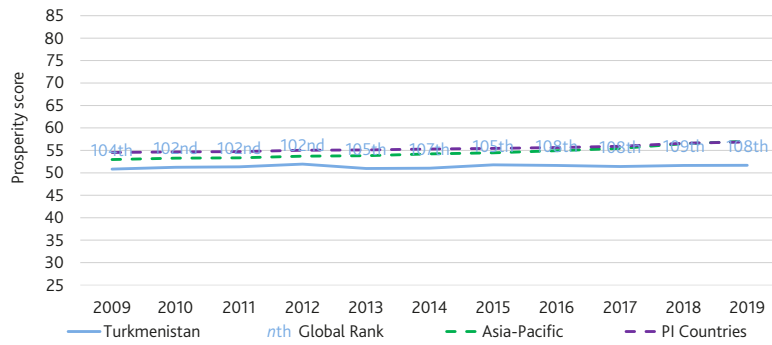


Turkmenistan: Prosperity score 51.7 (108th)



Prosperity over time



Breakdown of performance

	2009	Score 10-year trend	2019	Rank - Countries (1 to 167) 2019	10-year rank change	Rank - Asia-Pacific (1 to 29) 2019
Prosperity score	50.8		51.7	108	▼ 4	20
Inclusive Societies	43.4		44.4	141	▲ 4	26
Shield Safety and Security	67.1		70.8	79	▲ 11	13
Person Personal Freedom	21.0		18.6	162	▼ 2	29
Building Governance	30.7		31.7	154	▲ 3	28
People Social Capital	54.8		56.4	39	▲ 1	16
Open Economies	47.2		47.2	98	▼ 14	18
Spoon Investment Environment	52.0		52.8	91	▼ 9	15
Bulb Enterprise Conditions	43.6		43.1	142	▼ 24	27
Truck Market Access and Infrastructure	38.0		39.7	109	▼ 13	20
Scale Economic Quality	55.3		52.9	63	▼ 6	15
Empowered People	61.9		63.5	95	▼ 6	15
House Living Conditions	68.5		74.6	84	▲ 5	12
Heart Health	73.0		74.6	62	▼ 3	14
Graduation Education	64.6		64.3	78	▼ 16	15
Leaf Natural Environment	41.4		40.4	165	▼ 3	28

Safety and Security		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019	Personal Freedom		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019
War and Civil Conflict	20%		78.0	53 ▲ 71	9	Agency	25%		30.7	140 ▲ 5	25
Terrorism	15%		100.0	76 ▼ 75	12	Freedom of Assembly and Association	20%		2.4	167 ▬ -	29
Politically Related Terror and Violence	30%		50.0	104 ▲ 1	13	Freedom of Speech and Access to Information	20%		1.8	167 ▬ -	29
Violent Crime	25%		53.4	68 ▼ 2	15	Absence of Legal Discrimination	20%		35.7	136 ▼ 3	21
Property Crime	10%		81.2	41 ▼ 7	10	Social Tolerance	15%		35.7	147 ▼ 62	27
Governance		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019	Social Capital		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019
Executive Constraints	15%		41.4	128 ▲ 4	24	Personal and Family Relationships	20%		86.3	19 ▼ 7	4
Political Accountability	15%		15.6	166 ▲ 1	29	Social Networks	20%		56.8	121 ▼ 28	22
Rule of Law	15%		43.3	111 ▬ -	20	Interpersonal Trust	20%		43.6	37 ▲ 12	10
Government Integrity	20%		32.8	135 ▲ 2	26	Institutional Trust	20%		54.4	63 ▼ 5	20
Government Effectiveness	20%		17.4	155 ▲ 7	29	Civic and Social Participation	20%		33.0	56 ▲ 30	13
Regulatory Quality	15%		37.1	127 ▲ 4	26						
Investment Environment		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019	Enterprise Conditions		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019
Property Rights	30%		55.3	76 ▬ -	12	Domestic Market Contestability	35%		25.3	157 ▼ 2	28
Investor Protection	20%		53.2	77 ▼ 13	17	Environment for Business Creation	30%		52.8	113 ▼ 18	23
Contract Enforcement	20%		50.3	74 ▼ 7	12	Burden of Regulation	25%		52.4	84 ▼ 28	21
Financing Ecosystem	20%		49.8	111 ▼ 5	22	Labour Market Flexibility	10%		57.8	81 ▼ 24	19
Restrictions on International Investment	10%		47.2	101 ▲ 5	16						
Market Access and Infrastructure		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019	Economic Quality		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019
Communications	25%		33.5	122 ▼ 34	22	Fiscal Sustainability	25%		65.5	63 ▼ 33	18
Resources	20%		57.8	60 ▼ 3	12	Macroeconomic Stability	10%		67.0	87 ▼ 62	20
Transport	25%		32.8	100 ▼ 12	20	Productivity and Competitiveness	30%		46.0	80 ▲ 3	16
Border Administration	5%		33.5	147 ▼ 16	28	Dynamism	15%		40.0	57 ▼ 5	11
Open Market Scale	5%		7.1	157 ▼ 1	28	Labour Force Engagement	20%		61.9	48 ▲ 1	11
Import Tariff Barriers	5%		49.4	121 ▼ 4	22						
Market Distortions	15%		35.9	142 ▲ 12	27						
Living Conditions		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019	Health		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019
Material Resources	20%		56.8	109 ▼ 4	19	Behavioural Risk Factors	10%		60.9	96 ▲ 1	22
Nutrition	20%		79.0	49 ▲ 27	9	Preventative Interventions	15%		89.8	33 ▼ 9	9
Basic Services	10%		86.1	92 ▼ 9	13	Care Systems	15%		71.5	47 ▼ 23	7
Shelter	20%		85.5	81 ▼ 7	11	Mental Health	10%		80.3	26 ▼ 9	8
Connectedness	15%		35.3	103 ▲ 29	21	Physical Health	20%		72.1	24 ▲ 38	9
Protection from Harm	15%		69.1	56 ▲ 6	8	Longevity	30%		67.6	111 ▼ 3	22
Education		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019	Natural Environment		2009 Prosperity score 10-yr trend 2019	2019 Prosperity score	Countries Rank 10-yr rank change	Asia-Pacific Rank 2019
Pre-Primary Education	5%		52.8	90 ▼ 11	18	Emissions	15%		47.7	151 ▲ 13	26
Primary Education	20%		76.4	102 ▼ 1	23	Exposure to Air Pollution	15%		62.8	144 ▲ 5	19
Secondary Education	30%		68.0	69 ▼ 9	15	Forest, Land and Soil	20%		39.2	95 ▲ 1	14
Tertiary Education	20%		31.1	95 ▼ 12	20	Freshwater	20%		28.3	158 ▼ 10	27
Adult Skills	25%		80.3	44 ▼ 12	9	Oceans (Insufficient Data)	15%			155 ▼ 20	27
						Preservation Efforts	15%		29.7		



Italics: Indicator contains imputed values

War and Civil Conflict (53rd)							Terrorism (76th)						
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%	78.0		91.2	124 53			15%	100.0		97.4	1 76
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.0	0.0	1 1	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.0	0.1	1 104
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.0	0.0	1 1	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.0	0.1	1 79
Civil and ethnic war	CSP	coding, 0-9	1.0	0.0	0.0	1 1	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.0	0.0	1 52
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	810.4	0.0	132 1	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	149.1	78.8	83 64							
Politically Related Terror and Violence (104th)							Violent Crime (68th)						
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%	50.0		54.5	105 104			25%	53.4		55.0	66 68
Political terror	PTS	index, 1-5	2.0	2.5	3.0	72 102	Intentional homicides	WB-DI	homicides /100,000 population	2.0	4.2	4.2	82 89
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	1.0	1.0	67 80	<i>Dispute settlement through violence</i>	WJP	expert survey, 0-1	1.0	0.5	0.5	51 54
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0	1.0	85 42	Safety walking alone at night	Gallup	percentage	1.0	83.0	90.0	11 5
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	2.0	2.0	1 1	Physical security of women	WomStat	index, 0-4	1.0	4.0	4.0	112 97
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	0.0	0.0	125 114							
Property Crime (41st)													
Source	Unit	Unit	2009	Value 10-yr trend	2019	Countries Rank 2009 2019							
		10%	81.2		78.3	34 41							
Property stolen	Gallup	percentage	2.0	4.0	7.0	1 19							
<i>Business costs of crime and violence</i>	WEF	expert survey, 1-7	0.5	5.0	5.0	64 52							
<i>Business costs of organized crime</i>	WEF	expert survey, 1-7	1.0	4.9	4.9	93 74							



Italics: Indicator contains imputed values

				2009	Value 10-yr trend	2019	Countries Rank 2009	2019					2009	Value 10-yr trend	2019	Countries Rank 2009	2019
Agency (140th)				25%	30.7	35.8	145	140	Freedom of Assembly and Association (167th)				20%	2.4	1.2	167	167
Personal autonomy and individual rights	FH	coding, 0-16	1.0	2.0		2.0	161	157	Right to associate and organise	FH	coding, 0-12	1.0	0.0		0.0	159	161
<i>Due process and rights</i>	WJP	<i>expert survey, 0-1</i>	1.0	0.4		0.4	105	109	<i>Guarantee of assembly and association</i>	WJP	<i>expert survey, 0-1</i>	1.0	0.3		0.3	160	111
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	0.0		0.0	158	153	Autonomy from the state	V-DEM	index, 0-1	1.0	0.1		0.0	164	166
Women's agency	WomStat	coding, 0-16	1.0	8.0		8.0	83	83									
<i>Freedom from arbitrary interference with privacy</i>	WJP	<i>expert survey, 0-1</i>	1.0	0.2		0.2	146	141									
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.8		0.8	76	67									
Government response to slavery	CSI	index, -10-100	1.0	16.1		27.1	158	136									
Satisfaction with freedom	Gallup	percentage	1.0	63.0		82.0	91	64									
Freedom of Speech and Access to Information (167th)				20%	1.8	1.8	167	167	Absence of Legal Discrimination (136th)				20%	35.7	31.3	133	136
Press freedom from government censorship	FH	index, 0-100	1.0	96.0		98.0	166	167	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.5		0.5	135	128
Press freedom from physical repression	Rsf	index, 0-100	1.0	79.1		84.2	166	166	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.4		0.4	134	128
<i>Freedom of opinion and expression</i>	WJP	<i>expert survey, 0-1</i>	1.0	0.2		0.2	164	111	<i>Freedom from hiring and workplace discrimination</i>	WJP	<i>expert survey, 0-1</i>	1.0	0.5		0.5	131	126
Alternative sources of information	V-DEM	index, 0-1	1.0	0.0		0.1	166	164	LGBT Rights	ILGA	coding, 0-3	1.0	0.0		0.0	111	113
Government media censorship	V-DEM	coding, 0-4	0.5	0.0		0.0	144	138	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	2.0		3.0	28	40
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	0.0		0.0	150	152	<i>Freedom of belief and religion</i>	WJP	<i>expert survey, 0-1</i>	1.0	0.5		0.5	132	129
									Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.4		0.6	135	153
Social Tolerance (147th)				15%	35.7	18.8	85	147									
<i>Perceived tolerance of ethnic minorities</i>	Gallup	percentage	1.0	57.7		57.7	93	122									
<i>Perceived tolerance of LGBT individuals</i>	Gallup	percentage	1.0	12.6		12.6	111	119									
Perceived tolerance of immigrants	Gallup	percentage	1.0	63.0		26.0	59	156									



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 (128th)			15%	41.4		41.4	132	128				15%	15.6		17.0	167	166
<i>Executive powers are effectively limited by the judiciary and legislature</i>	WJP	expert survey, 0-3	2.0	1.2		1.2	136	135		BTI	expert judgement, 1-10	1.0	1.0		1.0	166	165
<i>Government powers are subject to independent and non-governmental checks</i>	WJP	expert survey, 0-3	1.0	1.2		1.2	129	125		FH	coding, 1-7	0.5	7.0		7.0	148	137
<i>Transition of power is subject to the law</i>	WJP	expert survey, 0-1	1.0	0.4		0.4	148	144		CSP	expert judgement, -10-10	1.0	-9.0		-8.0	162	159
<i>Military involvement in rule of law and politics</i>	FI	index, 0-10	0.5	4.5		4.5	121	113		WJP	expert survey, 0-1	1.0	0.5		0.5	108	116
<i>Government officials are sanctioned for misconduct</i>	WJP	expert survey, 0-1	1.0	0.5		0.5	81	73									
Rule of Law (111th)			15%	43.3		43.3	111	111				20%	32.8		32.8	137	135
<i>Judicial independence</i>	WEF	expert survey, 1-7	1.0	3.3		3.3	100	104		WJP	expert survey, 0-4	2.0	0.8		0.8	153	114
<i>Civil justice</i>	WJP	expert survey, 0-6	3.0	2.3		2.3	139	134		WEF	expert survey, 1-7	0.5	2.5		2.5	140	137
<i>Integrity of the legal system</i>	FI	index, 0-10	2.0	5.5		5.5	88	85		WJP	expert survey, 0-1	0.5	0.4		0.4	121	110
<i>Efficiency of dispute settlement</i>	WEF	expert survey, 1-7	0.5	3.6		3.6	75	68		WJP	expert survey, 0-1	1.0	0.4		0.4	105	83
										WEF	expert survey, 1-7	0.5	3.9		3.9	85	79
										IBP	index, 0-100	0.5	28.9		28.9	113	122
Government Effectiveness (155th)			20%	17.4		21.5	162	155				15%	37.1		37.2	131	127
<i>Government quality and credibility</i>	WGI	index, -2.5 +2.5	2.0	-1.4		-1.2	157	148		WGI	index, -2.5 +2.5	1.0	-2.0		-2.0	163	164
<i>Prioritisation</i>	BTI	expert judgement, 1-10	1.0	3.0		3.0	141	146		WJP	expert survey, 0-1	1.0	0.5		0.5	82	82
<i>Efficiency of government spending</i>	WEF	expert survey, 1-7	0.5	3.5		3.5	68	56		WEF	expert survey, 1-7	1.0	3.6		3.6	71	53
<i>Efficient use of assets</i>	BTI	expert judgement, 1-10	1.0	2.0		2.0	155	157		WJP	expert survey, 0-1	1.0	0.5		0.5	79	82
<i>Implementation</i>	BTI	expert judgement, 1-10	1.0	2.0		4.0	159	119									
<i>Policy learning</i>	BTI	expert judgement, 1-10	1.0	2.0		2.0	156	157									
<i>Policy coordination</i>	BTI	expert judgement, 1-10	1.0	2.0		2.0	161	155									



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 (19th)			20%	86.3		83.5	12	19				20%	56.8		59.6	93	121
Help from family and friends when in trouble	Gallup	percentage	2.0	92.0		98.0	21	1	Respect	Gallup	percentage	2.0	84.0		86.0	84	96
Family give positive energy	Gallup	percentage	1.0	80.0		66.0	19	103	Opportunity to make friends	Gallup	percentage	1.0	70.0		64.0	95	145
									Helped another household	Gallup	percentage	0.5	8.0		20.0	128	45
Interpersonal Trust (37th)			20%	43.6		44.9	49	37	Institutional Trust (63rd)			20%	54.4		54.7	58	63
Generalised interpersonal trust	WVS-Bar	percentage	1.0	23.0		23.0	79	77	Confidence in local police	Gallup	percentage	2.0	60.7		60.7	95	100
Helped a stranger	Gallup	percentage	0.5	62.0		65.0	17	21	Public trust in politicians	WEF expert survey, 1-7	2.0	3.6		3.6	39	45	
									Confidence in financial institutions and banks	Gallup	percentage	1.0	69.0		71.0	33	39
									Confidence in judicial system and courts	Gallup	percentage	1.0	51.9		51.9	74	85
									Confidence in national government	Gallup	percentage	1.0	62.4		62.4	49	52
									Confidence in military	Gallup	percentage	0.5	71.4		71.4	74	90
Civic and Social Participation (56th)			20%	33.0		39.4	86	56									
Donated money to charity	Gallup	percentage	1.5	17.0		57.0	120	10									
Voter turnout	IDEA	percentage (adjusted)	1.5	4.7		9.2	139	138									
Volunteering	Gallup	percentage	1.0	61.0		19.0	1	76									
Voiced opinion to a public official	Gallup	percentage	0.5	20.0		33.0	76	8									



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 (76th)			30%	55.3		56.9	76	76		Investor Protection (77th)		20%	53.2		53.2	64	77	
<i>Protection of property rights</i>	WEF	expert survey, 1-7	1.0	4.6		4.6	70	53		<i>Strength of insolvency framework</i>	WB-DB	index, 0-16	1.0	7.6		7.6	89	107
<i>Lawful process for expropriation</i>	WJP	expert survey, 0-1	1.0	0.5		0.5	120	112		<i>Insolvency recovery rate</i>	WB-DB	percentage	1.5	35.0		35.0	69	80
<i>Intellectual property protection</i>	WEF	expert survey, 1-7	2.0	4.8		4.8	31	40		<i>Auditing and reporting standards</i>	WEF	expert survey, 1-7	2.0	4.9		4.9	62	55
<i>Reliability of land infrastructure administration</i>	WB-DB	index, 0-8	1.0	4.8		4.8	79	82		<i>Extent of shareholder governance</i>	WB-DB	index, 0-10	1.0	6.1		6.1	45	66
<i>Procedures to register property</i>	WB-DB	index, 0-100	1.0	72.8		72.8	64	76		<i>Conflict of interest regulation</i>	WB-DB	index, 0-10	0.5	5.3		5.3	79	91
<i>Regulation of property possession and exchange</i>	BTI	expert survey, 1-10	1.0	3.0		4.0	146	132										
Contract Enforcement (74th)			20%	50.3		50.3	67	74		Financing Ecosystem (111th)		20%	49.8		51.5	106	111	
<i>Quality of judicial administration</i>	WB-DB	index, 0-18	1.5	8.1		8.1	67	77		<i>Access to finance</i>	WB-ES	percentage	1.0	20.0		20.0	71	85
<i>Time to resolve commercial cases</i>	WB-DB	days	1.0	182.4		182.4	80	78		<i>Financing of SMEs</i>	WEF	expert survey, 1-7	1.0	3.7		3.7	82	82
<i>Legal costs</i>	WB-DB	percentage	0.5	10.2		10.2	105	102		<i>Venture capital availability</i>	WEF	expert survey, 1-7	1.0	3.2		3.2	62	55
<i>Alternative dispute resolution mechanisms</i>	WJP	expert survey, 0-1	1.0	0.7		0.7	69	65		<i>Quality of banking system and capital markets</i>	BTI	expert survey, 1-10	1.0	1.0		2.0	165	160
										<i>Commercial bank branches</i>	IMF-FAS	branches / 100,000 adult population	1.0	13.7		13.7	70	73
										<i>Soundness of banks</i>	WEF	expert survey, 1-7	1.0	4.7		4.7	119	85
										<i>Depth of credit information</i>	WB-DB	index, 0-8	0.5	6.0		6.0	59	89
Restrictions on International Investment (101st)			10%	47.2		47.2	106	101										
<i>Business impact of rules on FDI</i>	WEF	expert survey, 1-7	2.0	4.5		4.5	112	83										
<i>Capital controls</i>	FI	percentage	1.0	34.7		34.7	82	74										
<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>	Chim-Ito	index, 0-1	1.0	0.2		0.2	106	103										
<i>Prevalence of foreign ownership of companies</i>	WEF	expert survey, 1-7	1.0	4.8		4.8	92	56										
<i>Freedom of foreigners to visit</i>	FI	index, 0-10	1.0	3.9		3.9	94	115										



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 (157th)				35%	25.3		21.6	155	157	Environment for Business Creation (113th)				30%	52.8		55.6	95	113
Market-based competition		BTI	expert survey, 1-10	1.0	2.0		2.0	160	154	Private companies are protected and permitted		BTI	expert survey, 1-10	1.0	2.0		3.0	164	151
Anti-monopoly policy		BTI	expert survey, 1-10	1.0	2.0		1.0	149	165	Ease of starting a business		WB-DB	index, 0-100	1.0	86.3		86.3	32	79
Extent of market dominance		WEF	expert survey, 1-7	1.0	3.9		3.9	62	53	State of cluster development		WEF	expert survey, 1-7	1.0	4.0		4.0	41	58
										Labour skill a business constraint		WB-ES	percentage	0.5	17.9		17.9	88	87
										Availability of skilled workers		WEF	expert survey, 1-7	0.5	4.5		4.5	50	50
Burden of Regulation (84th)				25%	52.4		52.4	56	84	Labour Market Flexibility (81st)				10%	57.8		57.8	57	81
Burden of government regulation		WEF	expert survey, 1-7	1.0	3.5		3.5	54	70	Cooperation in labour-employer relations		WEF	expert survey, 1-7	1.0	4.5		4.5	64	60
Time spent complying with regulations		WB-ES	percentage	1.0	8.7		8.7	108	93	Flexibility of hiring practices		WEF	expert survey, 1-7	0.5	3.8		3.8	91	80
Number of tax payments		WB-DB	number per year	1.0	16.6		16.6	49	77	Redundancy costs		WEF	weeks	0.5	16.0		16.0	31	78
Time spent filing taxes		WB-DB	hours per year	1.0	328.2		328.2	118	138	Flexibility of employment contracts		WB-DB	index, 0-1	1.0	0.7		0.7	58	79
Burden of obtaining a building permit		WB-DB	index, 0-100	1.0	70.9		70.9	41	69	Flexibility of wage determination		WEF	expert survey, 1-7	1.0	4.8		4.8	106	93
Building quality control index		WB-DB	index, 0-15	0.5	10.9		10.9	85	92										



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 (122nd)			25%	33.5		38.7	88	122		Resources (60th)		20%	57.8		59.4	57	60	
International internet bandwidth	ITU	kilobits per capita	1.0	0.0		0.5	127	150		Installed electric capacity	UNESD	kilowatts per capita	1.5	0.6		0.8	77	71
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	82.7		82.7	49	82		Ease of establishing an electricity connection	WB-D8	index, 0-100	1.0	73.2		73.2	69	96
Fixed broadband subscriptions	ITU	number/100 population	1.0	0.0		0.1	160	148		Reliability of electricity supply	WB-D8	index, 0-7	1.0	3.9		3.9	88	96
Internet usage	ITU	percentage	1.0	1.4		21.3	148	135		Gross fixed water assets	IBNET	USD per population served	1.0	437.6		437.6	46	46
										Water production	IBNET	litres per capita per day	0.5	449.7		449.7	24	24
										Reliability of water supply	WEF	expert survey, 1-7	1.0	5.3		5.3	54	54
Transport (100th)			25%	32.8		31.4	88	100		Border Administration (147th)		5%	33.5		31.5	131	147	
Logistics performance	WB-LPI	index, 1-5	1.5	2.6		2.2	90	148		Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.1		2.0	122	148
Airport connectivity	WEF	index, 0-100	2.0	-0.9		0.0	141	141		Time to comply with border regulations and procedures	WB-D8	hours	1.0	84.6		84.6	117	125
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	4.4		4.4	57	61		Cost to comply with border regulations and procedures	WB-D8	USD (current)	0.5	492.7		492.7	145	147
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	27.3		27.3	52	78										
Quality of roads	WEF	expert survey, 1-7	1.0	4.2		4.2	63	63										
Road density	FAO	km per 100 sq km of land area	0.5	4.9		4.9	143	144										
Rail density	UIC	km per sq km of land area	0.5	0.0		0.0	71	64										
Open Market Scale (157th)			5%	7.1		7.0	156	157		Import Tariff Barriers (121st)		5%	49.4		49.4	117	121	
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	2.7		2.5	99	117		Share of imports free from tariff duties	WEF	percentage	1.5	46.3		46.3	102	106
Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.1		0.1	119	114		Average applied tariff rate	WEF	percentage	2.0	10.6		10.6	124	132
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	4.6		4.6	155	145		Complexity of tariffs	WEF	index, 1-7	0.3	4.7		4.7	125	122
Margin of preference in destination markets	WEF	index, 1-100	0.5	18.3		18.3	135	142										
Market Distortions (142nd)			15%	35.9		39.7	154	142										
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	2.0		3.0	164	155										
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	4.6		4.6	75	54										
Non-tariff measures	UNCTAD	number	0.3	1,079.9		1,079.9	150	151										
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	4.0		4.0	55	55										
Energy subsidies	IMF	percentage of GDP	0.3	28.9		23.2	160	159										



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
Fiscal Sustainability (63rd)			25%	65.5		55.0	30	63									
Government debt	IMF	percentage	1.5	2.4		33.6	3	32	Macroeconomic Stability (87th)			10%	67.0		57.2	25	87
Country credit rating	TE	score, 0-100	0.5	54.5		54.5	67	67	GDP per capita growth	WB-DI	percentage	1.0	8.8		5.5	18	11
Country risk premium	AD	percentage	1.5	11.3		8.3	153	143	Inflation volatility	IMF	percentage	1.0	8.8		7.9	110	136
Gross savings	WB-DI	percentage	1.0	24.6		24.6	67	68									
Government budget balance	IMF-WEO	percentage	1.0	7.0		0.0	1	37									
Productivity and Competitiveness (80th)			30%	46.0		48.3	83	80	Dynamism (57th)			15%	40.0		40.2	52	57
Labour productivity	ILO	2011 US \$ PPP	1.0	28,013.0		41,446.0	86	67	New business density	WB-ES	number /100 working age population	1.0	4.0		4.0	38	42
Economic complexity	ECI	index, -3-3	1.5	-1.1		-1.1	147	144	Patent applications	WIPO	applications /1,000,000 population	0.5	0.2		0.3	119	141
Export quality	IMF	index, 0-12	1.0	0.8		0.8	85	81	Capacity to attract talented people	WEF	expert survey, 1-7	1.0	3.9		3.9	47	40
High-tech manufactured exports	UN-Com	percentage	1.0	5.7		5.7	41	34									
Labour Force Engagement (48th)			20%	61.9		64.7	49	48									
Labour force participation	ILO	percentage	1.0	67.0		68.8	95	93									
Female labour force participation	ILO	percentage	0.5	55.6		56.3	93	106									
Waged and salaried workers	ILO	percentage	1.5	72.9		74.5	58	62									
Unemployment	ILO	percentage	1.0	4.5		3.8	66	49									
Youth unemployment	ILO	percentage	0.5	8.2		7.4	49	40									



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 (109th)					20%	56.8		57.3	105	109	Nutrition (49th)					20%	79.0		87.5	76	49
Poverty rate at national poverty lines	WB-DI	percentage	0.5	20.0		20.0	63	74	Availability of adequate food	Gallup	percentage	1.0	20.0		10.1	58	19				
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	51.4		51.4	144	154	Prevalence of undernourishment	FAO	percentage	1.0	4.6		5.5	56	71				
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	77.8		77.8	146	154	Prevalence of wasting in children under-5	WB-DI	percentage	1.0	7.2		4.2	110	94				
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	92.5		92.5	146	156	Prevalence of stunting in children under-5	WB-DI	percentage	1.0	18.9		11.5	86	72				
Households with a refrigerator	GDL	percentage	1.0	89.6		99.7	70	55													
Ability to source emergency funds	WB-GFI	percentage	1.0	22.1		22.1	22	21													
Ability to live on household income	Gallup	percentage	1.0	89.6		83.4	5	20													
Basic Services (92nd)					10%	86.1		88.6	83	92	Shelter (81st)					20%	85.5		82.7	74	81
Access to electricity	WB-DI	percentage	1.0	99.6		100.0	59	1	Availability of adequate shelter	Gallup	percentage	1.0	37.7		46.3	142	128				
Access to basic water services	JMP	percentage	1.0	88.4		94.5	87	81	Housing deprivation	OPHI	percentage	1.0	2.3		2.3	57	57				
Access to piped water	JMP	percentage	1.0	56.4		57.0	110	115	Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	98.4		99.3	34	32				
Access to basic sanitation services	JMP	percentage	1.0	95.8		96.6	47	51	Indoor air quality	IHME	DALYs /100,000 population	1.0	34.6		12.6	48	44				
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	467.0		184.6	95	81													
Connectedness (103rd)					15%	35.3		58.9	132	103	Protection from Harm (56th)					15%	69.1		76.2	62	56
Access to a bank account	WB-GFI	percentage	1.0	0.0		41.0	167	117	Death and injury from road traffic accidents	GBD	DALYs /100,000 population	1.0	576.8		455.2	33	26				
Use of digital payments	WB-GFI	percentage	1.0	34.3		34.3	86	107	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	1.3		0.0	59	15				
Access to a cellphone	GDL	percentage	1.0	18.2		99.5	160	1	Unintentional death and injury	GBD	DALYs /100,000 population	0.5	1,883.5		1,626.5	131	126				
Rural access to roads	RAI	percentage	0.5	66.0		66.0	94	94	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	11.1		11.1	101	101				
Satisfaction with public transportation	Gallup	percentage	0.5	73.2		57.5	13	90													
Satisfaction with roads and highways	Gallup	percentage	0.5	58.1		48.3	58	97													



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 (96th)			10%	60.9		60.0	97	96				15%	89.8		90.5	24	33
Obesity	WHO-GDO	percentage	1.0	14.3		18.6	70	71	Diphtheria immunisation	WHO	percentage	1.0	98.0		99.0	16	1
Smoking	WHO	percentage	1.0	17.9		17.9	69	81	Measles immunisation	WHO	percentage	1.0	99.0		99.0	1	1
Substance use disorders	GBD	number /100,000 population	1.0	3,137.8		2,783.3	147	139	Hepatitis immunisation	WHO	percentage	1.0	98.0		99.0	14	1
									Contraceptive prevalence	UNICEF	percentage	1.0	46.9		47.1	76	86
									Antenatal care coverage	UNICEF	percentage	1.0	99.1		99.6	27	16
									Existence of national screening programs	WHO	index, 0-1	0.5	1.0		1.0	1	1
Care Systems (47th)			15%	71.5		66.2	24	47				10%	80.3		77.9	17	26
Healthcare coverage	ILO	percentage	0.5	17.7		17.7	75	75	Emotional wellbeing	Gallup	index, 0-1	0.5	0.8		0.7	17	54
Health facilities	WHO	index, 0-0.3	1.0	0.2		0.2	11	11	Depressive disorders	GBD	years /100,000 population	1.0	437.7		431.1	26	25
Health practitioners and staff	WHO	index, 0-1	1.0	0.6		0.3	35	74	Suicide	WHO	deaths /100,000 population	1.0	7.7		7.2	56	53
Births attended by skilled health staff	UNICEF	percentage	1.0	99.5		100.0	36	1									
Tuberculosis treatment coverage	WHO	percentage	0.5	80.0		80.0	67	67									
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	55.7		55.7	37	83									
Satisfaction with healthcare	Gallup	percentage	1.0	64.4		64.4	58	58									
Physical Health (24th)			20%	72.1		78.0	62	24				30%	67.6		72.2	108	111
Physical pain	Gallup	percentage	0.5	35.1		22.0	139	21	Maternal mortality	WB-DI	deaths /100,000 live births	1.0	52.0		42.0	79	78
Health problems	Gallup	percentage	0.5	24.2		17.8	77	28	Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	65.6		47.3	118	123
Communicable diseases	GBD	years /100,000 population	2.0	277.8		246.0	40	29	5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	4.5		3.6	93	93
Non-communicable diseases	GBD	years /100,000 population	0.5	6,532.4		6,523.3	47	43	15-60 mortality	WB-DI	number /1,000 population	2.0	209.7		186.3	104	110
Raised blood pressure	WHO	percentage	0.5	26.1		25.4	78	87	Life expectancy at 60	WHO	years	1.0	16.8		17.4	114	122



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 (90th)			5%	52.8		52.8	79	90		Primary Education (102nd)		20%	76.4		76.4	101	102	
<i>Pre-primary enrolment</i>	UNESCO	percentage	1.0	52.8		52.8	79	90		<i>Primary enrolment</i>	UNESCO	percentage	1.0	88.4		88.4	111	115
										<i>Primary completion</i>	UNESCO	percentage	1.0	81.2		81.2	109	109
										<i>Primary education quality</i>	AltAng&Pat	score, 0-625	0.5	449.6		449.6	62	62
Secondary Education (69th)			30%	68.0		65.6	60	69		Tertiary Education (95th)		20%	31.1		31.1	83	95	
<i>Secondary school enrolment</i>	UNESCO	percentage	1.0	73.7		73.7	84	91		<i>Tertiary enrolment</i>	UNESCO	percentage	1.0	8.0		8.0	132	145
<i>Lower-secondary completion</i>	UNESCO	percentage	1.0	84.9		84.9	67	78		<i>Tertiary completion</i>	UNESCO	percentage	1.0	23.7		23.7	87	101
<i>Access to quality education</i>	V-DEM	index, 0-4	1.0	2.6		2.1	72	88		<i>Average quality of higher education institutions</i>	QS, TES	index, 0-1	0.5	0.0		0.0	77	91
<i>Secondary education quality</i>	AltAng&Pat	score, 0-625	2.0	467.0		467.0	53	53		<i>Skillset of university graduates</i>	WEF	expert survey, 1-7	1.0	4.6		4.6	47	54
										<i>Quality of vocational training</i>	WEF	expert survey, 1-7	1.0	4.3		4.3	49	52
Adult Skills (44th)			25%	80.3		81.8	32	44										
<i>Adult literacy</i>	UNESCO	percentage	1.0	99.7		99.7	32	33										
<i>Education level of adult population</i>	BL	index, 0-1	1.0	0.6		0.6	43	61										
<i>Women's average years in school</i>	IHME	years	1.0	13.1		14.0	36	35										
<i>Education inequality</i>	Cas&Dom	index, 0-1	0.5	0.1		0.1	28	31										
<i>Digital skills among population</i>	WEF	expert survey, 1-7	0.5	4.7		4.7	39	44										



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
Emissions (151st)			15%	47.7		54.8	164	151				15%	62.8		66.1	149	144
CO2 emissions	CDIAC	index, 0-1	2.0	0.3		0.3	165	164	Exposure to Air Pollution (144th)	EPI	percentage	2.0	1.8		5.9	62	70
SO2 emissions	EDGAR	index, 0-1	1.0	0.8		0.8	87	82	Exposure to fine particulate matter	EPI	percentage	2.0	1.8		5.9	62	70
NOx emissions	EDGAR	index, 0-1	1.0	0.4		0.5	153	139	Health impact of air pollution	IHME	DALYs /100,000 population	2.0	2,299.1		1,850.1	166	164
Black carbon emissions	EDGAR	index, 0-1	1.0	0.8		0.8	21	18	Satisfaction with air quality	Gallup	percentage	0.5	80.8		68.0	50	112
Methane emissions	EDGAR	index, 0-1	1.0	0.3		0.5	166	160									
Forest, Land and Soil (95th)			20%	39.2		39.2	96	95	Freshwater (158th)			20%	28.3		21.5	148	158
Forest area	FAO	percentage	1.0	8.8		8.8	131	130	Renewable water resources	FAO	m³ per person	1.0	5,086.0		4,302.0	84	83
Flood occurrence	WRI	index, 0-5	1.0	1.8		1.8	29	29	Wastewater treatment	EPI	percentage	1.0	9.8		20.0	76	78
Sustainable nitrogen management	Zhang & Davidson	index, 0-sqrt(2)	1.0	0.8		0.8	102	102	Freshwater withdrawal	FAO	percentage	1.0	1,773.0		1,983.6	149	150
									Satisfaction with water quality	Gallup	percentage	1.0	71.2		45.6	71	156
Oceans (Insufficient Data)			15%						Preservation Efforts (155th)			15%	29.7		22.6	135	155
Overexploitation of fish stocks (Insufficient Data)			1.0						Terrestrial protected areas	WDPA	percentage	1.0	3.3		3.2	147	149
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	50.2		50.2	63	65
									Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	13.8		13.8	150	155
									Pesticide regulation	EPI	index, 0-25	1.0	0.0		0.0	162	163
									Satisfaction with preservation efforts	Gallup	percentage	1.0	76.6		44.7	10	112

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