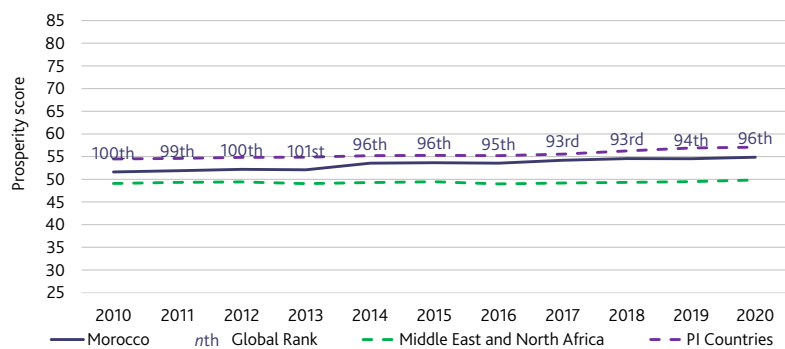


Prosperity over time



Breakdown of performance

	2010	Score 10-year trend	2020	Rank - Global (1 to 167) 2020	10-year rank change	Rank - Middle East and North Africa (1 to 19) 2020
Prosperity score	51.6		54.9	96	▲ 4	10
Inclusive Societies	50.8		48.7	117	▼ 15	10
Safety and Security	69.5		73.0	68	▲ 5	6
Personal Freedom	43.8		39.4	119	▼ 6	5
Governance	46.0		44.9	91	▼ 4	6
Social Capital	43.9		37.5	164	▼ 35	18
Open Economies	48.5		56.2	72	▲ 12	9
Investment Environment	49.8		59.0	65	▲ 19	8
Enterprise Conditions	47.4		57.8	61	▲ 34	9
Market Access and Infrastructure	49.3		62.8	58	▲ 13	9
Economic Quality	47.6		45.3	97	▼ 8	9
Empowered People	55.5		59.7	103	▲ 7	14
Living Conditions	66.8		71.0	95	▼ 2	16
Health	65.9		68.5	103	-	14
Education	39.3		49.8	113	▲ 13	16
Natural Environment	50.2		49.4	126	▼ 5	6

Pillar		Prosperity score 10-yr trend		Global Rank 10-yr rank change		Middle East and North Africa Rank 2020		Pillar		Prosperity score 10-yr trend		Global Rank 10-yr rank change		Middle East and North Africa Rank 2020			
	Safety and Security	69.5		73.0	68		5	6		Personal Freedom	43.8		39.4	119		6	5
War and Civil Conflict	20%	90.2		88.9	60		1	4	Agency	25%	41.2		46.4	106		10	5
Terrorism	15%	97.8		99.8	35		63	3	Freedom of Assembly and Association	20%	50.3		40.3	120		9	5
Politically Related Terror and Violence	30%	58.3		72.2	74		19	5	Freedom of Speech and Access to Information	20%	56.9		48.1	120		7	6
Violent Crime	25%	51.1		45.3	93		21	14	Absence of Legal Discrimination	20%	35.5		36.6	123		8	4
Property Crime	10%	64.9		72.3	48		42	7	Social Tolerance	15%	32.7		18.9	151		48	13
	Governance	46.0		44.9	91		4	6		Social Capital	43.9		37.5	164		35	18
Executive Constraints	15%	53.8		47.7	75		11	5	Personal and Family Relationships	20%	69.5		36.5	157		69	18
Political Accountability	15%	39.0		39.5	128		2	7	Social Networks	20%	42.9		55.8	133		13	16
Rule of Law	15%	54.7		52.1	52		2	10	Interpersonal Trust	20%	31.6		31.9	112		9	16
Government Integrity	20%	46.0		44.6	81		8	10	Institutional Trust	20%	51.9		43.3	108		41	13
Government Effectiveness	20%	38.0		40.5	106		13	9	Civic and Social Participation	20%	23.5		19.9	156		13	15
Regulatory Quality	15%	47.1		46.4	62		1	8									
	Investment Environment	49.8		59.0	65		19	8		Enterprise Conditions	47.4		57.8	61		34	9
Property Rights	30%	54.3		65.0	51		19	8	Domestic Market Contestability	30%	42.8		43.1	109		1	13
Investor Protection	20%	43.8		59.9	55		36	4	Environment for Business Creation	25%	50.5		61.3	90		19	12
Contract Enforcement	20%	47.6		53.5	68		9	6	Burden of Regulation	25%	50.4		69.3	24		43	5
Financing Ecosystem	20%	55.9		63.1	72		16	11	Labour Market Flexibility	10%	40.1		48.9	88		38	12
Restrictions on International Investment	10%	40.2		42.2	120		4	12	Price Distortions	10%	53.4		72.9	23		41	1
	Market Access and Infrastructure	49.3		62.8	58		13	9		Economic Quality	47.6		45.3	97		8	9
Communications	25%	43.4		72.8	80		10	13	Fiscal Sustainability	25%	62.7		55.4	70		19	9
Resources	20%	61.8		62.0	57		11	8	Macroeconomic Stability	10%	65.0		64.3	84		44	3
Transport	25%	44.3		52.1	58		13	9	Productivity and Competitiveness	30%	43.5		44.0	89		2	10
Border Administration	5%	41.9		47.3	79		1	8	Dynamism	15%	35.1		33.5	78		11	9
Open Market Scale	5%	66.5		65.0	28		21	2	Labour Force Engagement	20%	35.7		34.0	159		7	17
Import Tariff Barriers	5%	55.2		61.1	94		6	11									
Market Distortions	15%	45.3		69.9	44		80	6									
	Living Conditions	66.8		71.0	95		2	16		Health	65.9		68.5	103		-	14
Material Resources	20%	64.6		70.4	87		2	15	Behavioural Risk Factors	10%	62.6		55.1	108		22	7
Nutrition	20%	71.4		78.8	77		11	9	Preventative Interventions	15%	81.2		89.3	39		41	3
Basic Services	10%	76.3		88.5	96		6	17	Care Systems	15%	30.3		39.5	125		4	18
Shelter	20%	87.3		81.8	85		15	18	Mental Health	10%	41.8		45.9	161		3	19
Connectedness	15%	38.4		40.7	145		26	17	Physical Health	20%	69.6		64.3	114		15	16
Protection from Harm	15%	58.2		65.7	110		2	12	Longevity	30%	82.7		87.4	56		11	10
	Education	39.3		49.8	113		13	16		Natural Environment	50.2		49.4	126		5	6
Pre-Primary Education	5%	50.9		47.4	96		15	10	Emissions	15%	76.7		73.7	48		21	3
Primary Education	20%	69.5		82.4	81		38	10	Exposure to Air Pollution	15%	72.4		70.7	128		6	12
Secondary Education	30%	34.3		47.1	107		21	16	Forest, Land and Soil	20%	37.1		33.2	116		13	9
Tertiary Education	20%	20.5		30.7	99		37	14	Freshwater	20%	33.5		31.0	149		6	8
Adult Skills	25%	33.7		42.7	132		9	18	Oceans	15%	51.3		51.8	65		5	9
									Preservation Efforts	15%	40.3		47.5	64		21	4



Morocco: Safety and Security (68th): Element and indicator scores																	
<i>Italics: Indicator contains imputed values</i>																	
Element	Source	Unit	Weight	Value		Global Rank		Element	Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
War and Civil Conflict (60th)			20%	90.2		88.9	61	60	Terrorism (35th)			15%	97.8		99.8	98	35
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.0000		0.0000	1	1	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.0824		0.0110	105	64
Civil and ethnic war	CSP	coding, 0-9	1.0	0.0		0.0	1	1	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.1649		0.0000	104	1
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0000		0.0000	1	1	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.0381		0.0112	70	34
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	70.4008		127.1394	69	76	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0		0.0	1	1
Politically Related Terror and Violence (74th)			30%	58.3		72.2	93	74	Violent Crime (93rd)			25%	51.1		45.3	72	93
Political terror	PTS	index, 1-5	2.0	3.0		2.3	96	80	Intentional homicides	UNODC	homicides /100,000 population	2.0	1.7		2.1	43	63
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	2.0		2.0	1	1	Dispute settlement through violence	WJP	expert survey, 0-1	1.0	0.50		0.39	67	117
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0		1.0	89	42	Safety walking alone at night	Gallup	percentage	1.0	63.6		57.4	65	101
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	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	0.0		0.0	1	1									
Property Crime (48th)			10%	64.9		72.3	90	48									
Property stolen	Gallup	percentage	2.0	17.0		14.1	110	92									
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	4.8		5.2	69	35									
Business costs of organised crime	WEF	expert survey, 1-7	1.0	5.2		5.8	75	16									



										<i>Italics: Indicator contains imputed values</i>							
Agency (106th)	Source	Unit	Weight	Value		Global Rank		Freedom of Assembly and Association (120th)	Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	10-yr trend	2020	2010	2020
			25%	41.2		46.4	116	106				20%	50.3		40.3	111	120
Personal autonomy and individual rights	FH	coding, 0-16	1.0	8.0		7.0	95	104	Right to associate and organise	FH	coding, 0-12	1.0	6.0		5.0	101	111
Due process and rights	WJP	expert survey, 0-1	1.0	0.26		0.39	156	106	Guarantee of assembly and association	WJP	expert survey, 0-1	1.0	0.54		0.49	112	116
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	3.0		4.0	85	1	Autonomy from the state	V-DEM	index, 0-1	1.0	0.63		0.48	116	124
Women's agency	WomStat	coding, 0-16	1.0	12.0		12.0	117	117									
Freedom from arbitrary interference with privacy	WJP	expert survey, 0-1	1.0	0.23		0.24	133	126									
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.82		0.54	53	129									
Government response to slavery	CSI	index, -10-100	1.0	16.7		36.5	156	98									
Satisfaction with freedom	Gallup	percentage	1.0	65.0		72.1	96	107									
Freedom of Speech and Access to Information (120th)	Source	Unit	Weight	Value		Global Rank		Absence of Legal Discrimination (123rd)	Source	Unit	Weight	Value		Global Rank			
			20%	56.9		48.1	113	120			20%	35.5		36.6	131	123	
Press freedom from government censorship	FH	index, 0-100	1.0	66.0		66.0	120	115	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.67		0.68	37	30
Press freedom from physical repression	Rsf	index, 0-100	1.0	39.0		42.9	126	123	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.56		0.56	80	79
Freedom of opinion and expression	WJP	expert survey, 0-1	1.0	0.53		0.46	99	108	Freedom from hiring and workplace discrimination	WJP	expert survey, 0-1	1.0	0.68		0.58	38	70
Government media censorship	V-DEM	coding, 0-4	0.5	2.0		2.0	104	99	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	0.73		0.60	110	123	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	10.0		9.0	131	116
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	3.0		2.0	1	90	Freedom of belief and religion	WJP	expert survey, 0-1	1.0	0.34		0.44	154	143
									Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.4		0.4	138	125
Social Tolerance (151st)	Source	Unit	Unit	Value		Global Rank											
			15%	32.7		18.9	103	151									
Perceived tolerance of ethnic minorities	Gallup	percentage	1.0	53.0		53.0	110	139									
Perceived tolerance of LGBT individuals	Gallup	percentage	1.0	7.0		7.0	125	139									
Perceived tolerance of immigrants	Gallup	percentage	1.0	66.0		39.0	51	142									



										<i>Italics: Indicator contains imputed values</i>								
Executive Constraints (75th)	Source	Unit	Weight	2010	Value	2020	Global Rank	2010	2020	Source	Unit	Weight	2010	Value	2020	Global Rank	2010	2020
				53.8	10-yr trend	47.7	64	75	39.0				10-yr trend	39.5	130	128		
Executive powers are effectively limited by the judiciary and legislature	WJP	expert survey, 0-3	2.0	1.81		1.64	63	70	Consensus on democracy and a market economy as a goal	BTI	expert survey, 1-10	1.0	5.0		5.0	127	119	
Government powers are subject to independent and non-governmental checks	WJP	expert survey, 0-3	1.0	1.40		1.37	97	100	Political participation and rights	FH	coding, 1-7	0.5	5.0		5.0	105	103	
Transition of power is subject to the law	WJP	expert survey, 0-1	1.0	0.63		0.57	74	85	Democracy level	CSP	expert survey, -10-10	1.0	-6.0		-4.0	144	141	
Military involvement in rule of law and politics	FI	index, 0-10	0.5	6.7		6.7	70	65	Complaint mechanisms	WJP	expert survey, 0-1	1.0	0.56		0.47	71	118	
Government officials are sanctioned for misconduct	WJP	expert survey, 0-1	1.0	0.58		0.46	41	74										
Rule of Law (52nd)	Source	Unit	Weight	2,010.0	Value	2,020.0	Global Rank	2010	2020	Source	Unit	Weight	2,010.0	Value	2,020.0	Global Rank	2010	2020
			15%	54.7	10-yr trend	52.1	50	52	Government Integrity (81st)			20%	46.0	10-yr trend	44.6	73	81	
Judicial independence	WEF	expert survey, 1-7	1.0	3.9		3.8	67	75	Use of public office for private gain	WJP	expert survey, 0-4	2.0	1.43		1.34	81	84	
Civil justice	WJP	expert survey, 0-6	3.0	2.98		3.21	74	62	Diversion of public funds	WEF	expert survey, 1-7	0.5	3.6		4.0	59	47	
Integrity of the legal system	FI	index, 0-10	2.0	8.3		6.7	14	46	Right to information	WJP	expert survey, 0-1	0.5	0.48		0.47	89	81	
Efficiency of dispute settlement	WEF	expert survey, 1-7	0.5	3.6		4.3	71	41	Publicised laws and government data	WJP	expert survey, 0-1	1.0	0.5		0.4	58	83	
									Transparency of government policy	WEF	expert survey, 1-7	0.5	4.4		4.4	50	49	
									Budget transparency	IBP	index, 0-100	0.5	28.0		43.0	117	93	
Government Effectiveness (106th)	Source	Unit	Unit	2,010.0	Value	2,020.0	Global Rank	2010	2020	Source	Unit	Weight	2,010.0	Value	2,020.0	Global Rank	2010	2020
			20%	38.0	10-yr trend	40.5	119	106	Regulatory Quality (62nd)			15%	47.1	10-yr trend	46.4	63	62	
Government quality and credibility	WGI	index, -2.5 - +2.5	2.0	-0.2		-0.2	81	82	Regulatory quality	WGI	index, -2.5 - +2.5	1.0	-0.2		-0.2	81	92	
Prioritisation	BTI	expert survey, 1-10	1.0	4.0		5.0	113	85	Enforcement of regulations	WJP	expert survey, 0-1	1.0	0.54		0.54	63	65	
Efficiency of government spending	WEF	expert survey, 1-7	0.5	3.8		3.6	46	53	Efficiency of legal framework in challenging regulations	WEF	expert survey, 1-7	1.0	3.9		3.5	55	57	
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	0.49		0.53	72	57	
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		4.0	117	115										
Policy coordination	BTI	expert survey, 1-10	1.0	4.0		4.0	129	119										



Morocco: Social Capital (164th): 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	10-yr trend	2020	2010	2020
Personal and Family Relationships (157th)			20%	69.5		36.5	88	157	Social Networks (133rd)			20%	42.9		55.8	146	133
Help from family and friends when in trouble	Gallup	percentage	2.0	82.0		53.0	80	159	Respect	Gallup	percentage	2.0	79.0		87.0	124	92
Family give positive energy	Gallup	percentage	1.0	68.0		59.0	91	141	Opportunity to make friends	Gallup	percentage	1.0	56.0		60.0	146	154
									Helped another household	Gallup	percentage	0.5	2.0		9.0	163	135
Interpersonal Trust (112th)			20%	31.6		31.9	103	112	Institutional Trust (108th)			20%	51.9		43.3	67	108
Generalised interpersonal trust	IVS&Bar	percentage	1.0	13.0		9.7	131	144	Confidence in local police	Gallup	percentage	2.0	61.0		63.0	94	97
Helped a stranger	Gallup	percentage	0.5	57.0		64.0	40	24	Public trust in politicians	WEF	expert survey, 1-7	2.0	3.0		3.4	68	54
									Confidence in financial institutions and banks	Gallup	percentage	1.0	64.0		38.0	50	147
									Confidence in judicial system and courts	Gallup	percentage	1.0	55.0		28.0	62	149
									Confidence in national government	Gallup	percentage	1.0	60.0		38.0	55	123
									Confidence in military	Gallup	percentage	0.5	82.8		82.8	30	43
Civic and Social Participation (156th)			20%	23.5		19.9	143	156									
Donated money to charity	Gallup	percentage	1.5	9.0		2.0	149	167									
Voter turnout	IDEA	percentage (adjusted)	1.5	37.0		43.0	128	130									
Volunteering	Gallup	percentage	1.0	14.0		7.0	115	152									
Voiced opinion to a public official	Gallup	percentage	0.5	10.0		11.0	153	139									

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 (51st)			30%	54.3		65.0	70	51	Investor Protection (55th)			20%	43.8		59.9	91	55
Protection of property rights	WEF	expert survey, 1-7	1.0	4.7		5.3	67	31	Strength of insolvency framework	WB-DB	index, 0-16	1.0	6.0		12.0	107	28
Lawful process for expropriation	WJP	expert survey, 0-1	1.0	0.64		0.63	44	47	Insolvency recovery rate	WB-DB	percentage	1.5	35.1		28.7	70	102
Intellectual property protection	WEF	expert survey, 1-7	2.0	3.3		4.9	96	33	Auditing and reporting standards	WEF	expert survey, 1-7	2.0	4.1		5.4	103	31
Quality of land administration	WB-DB	index, 0-30	1.0	17.0		17.0	60	66	Extent of shareholder governance	WB-DB	index, 0-10	1.0	5.3		6.0	68	68
Procedures to register property	WB-DB	index, 0-100	1.0	65.4		65.8	71	77	Conflict of interest regulation	WB-DB	index, 0-10	0.5	5.0		6.0	91	55
Regulation of property possession and exchange	BTI	expert survey, 1-10	1.0	6.0		7.0	87	59									
Contract Enforcement (68th)			20%	47.6		53.5	77	68	Financing Ecosystem (72nd)			20%	55.9		63.1	88	72
Quality of judicial administration	WB-DB	index, 0-18	1.5	8.0		9.5	64	53	Access to finance	WB-ES	percentage	1.0	31.6		27.7	102	107
Time to resolve commercial cases	WB-DB	days	1.0	170.0		170.0	64	62	Financing of SMEs	WEF	expert survey, 1-7	1.0	3.7		4.0	105	82
Legal costs	WB-DB	percentage	0.5	8.8		8.8	78	78	Venture capital availability	WEF	expert survey, 1-7	1.0	3.0		2.6	70	103
Alternative dispute resolution mechanisms	WJP	expert survey, 0-1	1.0	0.60		0.65	111	81	Quality of banking system and capital markets	BTI	expert survey, 1-10	1.0	6.0		7.0	98	78
									Commercial bank branches	IMF-FAS	branches /100,000 adult population	1.0	14.1		24.9	73	35
									Soundness of banks	WEF	expert survey, 1-7	1.0	5.2		5.7	80	31
									Depth of credit information	WB-DB	index, 0-6	0.5	6.0		7.0	59	51
Restrictions on International Investment (120th)			10%	40.2		42.2	124	120									
Business impact of rules on FDI	WEF	expert survey, 1-7	2.0	5.1		5.1	93	56									
Capital controls	FI	percentage	1.0	0.0		7.7	146	129									
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	4.9		4.9	86	46									
Freedom of foreigners to visit	FI	index, 0-10	1.0	7.2		7.4	30	89									



Italics: Indicator contains imputed values

Domestic Market Contestability (109th)		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020	Environment for Business Creation (90th)		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020
				30%	42.8		43.1	108	109					25%	50.5		61.3	109	90
Market-based competition	BTI	expert survey, 1-10	1.0	5.0		5.0	97	89	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	5.0		7.0	124	67		
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	4.0		4.0	118	121	Ease of starting a business	WB-DB	index, 0-100	1.0	86.2		93.0	42	38		
Extent of market dominance	WEF	expert survey, 1-7	1.0	3.8		3.8	68	71	State of cluster development	WEF	expert survey, 1-7	1.0	3.2		3.6	97	97		
									Labour skill a business constraint	WB-ES	percentage	0.5	30.9		30.0	128	129		
									Availability of skilled workers	WEF	expert survey, 1-7	0.5	3.7		4.0	120	107		
Burden of Regulation (24th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020	Labour Market Flexibility (88th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020
				25%	50.4		69.3	67	24					10%	40.1		48.9	126	88
Burden of government regulation	WEF	expert survey, 1-7	1.0	3.5		3.8	63	39	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	3.9		4.1	140	118		
Time spent complying with regulations	WB-ES	percentage	1.0	11.4		4.6	133	61	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	3.3		3.8	133	88		
Number of tax payments	WB-DB	number per year	1.0	28.0		6.0	73	10	Redundancy costs	WEF	weeks	0.5	85.0		20.7	139	113		
Time spent filing taxes	WB-DB	hours per year	1.0	358.0		155.0	126	47	Flexibility of employment contracts	WB-DB	index, 0-1	1.0	0.4		0.4	59	74		
Burden of obtaining a building permit	WB-DB	index, 0-100	1.0	74.2		82.1	31	21	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	5.1		5.4	81	39		
Building quality control index	WB-DB	index, 0-15	0.5	13.0		13.0	15	24											
Price Distortions (23rd)		Source	Unit	Unit	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020										
				10%	53.4		72.9	64	23										
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.98		4.59	47	20											
Energy subsidies	IMF	percentage of GDP	1.0	4.5		1.6	97	44											



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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 (80th)			25%	43.4		72.8	90	80	Resources (57th)			20%	61.8		62.0	46	57
International internet bandwidth	ITU	kilobits per second per capita	1.0	35.6		52.0	116	93	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.2		0.2	107	107
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	59.1		98.2	104	44	Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	80.8		87.3	39	31
Fixed broadband subscriptions	ITU	number /100 population	1.0	1.6		4.3	82	99	Reliability of electricity supply	WB-DB	index, 0-7	1.0	7.0		6.0	1	31
Internet usage	ITU	percentage	1.0	33.1		64.8	57	74	Gross fixed water assets	IBNET	USD per population served	1.0	151.9		151.9	79	79
									Water production	IBNET	litres per capita per day	0.5	677.2		677.2	11	11
									Reliability of water supply	WEF	expert survey, 1-7	1.0	5.6		5.8	47	42
Transport (58th)			25%	44.3		52.1	71	58	Border Administration (79th)			5%	41.9		47.3	78	79
Logistics performance	WB-LPI	index, 1-5	1.5	2.5		2.6	112	113	Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.2		2.3	111	121
Airport connectivity	WEF	index, 0-100	2.0	40,398.3		71,958.0	74	66	Time to comply with border regulations and procedures	WB-DB	hours	1.0	51.6		28.7	76	66
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	4.6		5.1	36	24	Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	141.8		141.8	44	47
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	36.7		58.2	31	23									
Quality of roads	WEF	expert survey, 1-7	1.0	3.6		4.7	78	40									
Road density	FAO	km per 100 sq km of land area	0.5	13.0		13.1	111	114									
Rail density	UIC	km per sq km of land area	0.5	0.00		0.01	123	120									
Open Market Scale (28th)			5%	66.5		65.0	7	28	Import Tariff Barriers (94th)			5%	55.2		61.1	100	94
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	53.9		48.4	1	16	Share of imports free from tariff duties	WEF	percentage	1.5	65.6		70.7	67	66
Domestic and international market access for services	WTO	percentage of global GDP	2.0	23.3		21.2	54	73	Average applied tariff rate	WEF	percentage	2.0	11.7		10.4	141	130
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.7		3.5	43	53	Complexity of tariffs	WEF	index, 1-7	0.3	5.2		5.6	106	94
Margin of preference in destination markets	WEF	index, 1-100	0.5	48.5		54.7	43	34									
Market Distortions (44th)			15%	45.3		69.9	124	44									
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	6.0		8.0	112	62									
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	4.1		5.0	117	20									
Non-tariff measures	UNCTAD	number	0.3	396.0		396.0	67	67									



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Fiscal Sustainability (70th)							Macroeconomic Stability (84th)						
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%	62.7		55.4	51 70			10%	65.0		64.3	40 84
Government budget balance	IMF-WEO	percentage	1.0	-1.8	-4.1	43 124	GDP per capita growth	WB-DI	percentage	1.0	3.7	1.7	57 85
Government debt	IMF-WEO	percentage	1.5	45.4	65.0	107 125	Inflation volatility	IMF	percentage	1.0	2.0	0.9	65 51
Country credit rating	TE	score, 0-100	0.5	53.0	53.0	60 59							
Country risk premium	AD	percentage	1.5	3.8	3.7	66 60							
Gross savings	WB-DI	percentage	1.0	29.8	27.6	31 48							
Productivity and Competitiveness (89th)							Dynamism (78th)						
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%	43.5		44.0	91 89			15%	35.1		33.5	67 78
Labour productivity	ILO	2011 US \$ PPP	1.0	19,952.4	26,370.2	95 94	New business density	WB-ES	number /100 working age population	1.0	1.3	1.9	83 65
Economic complexity	ECI	index, -3-3	1.5	-0.5	-0.6	104 109	Patent applications	WIPO	applications /1,000,000 population	0.5	6.1	9.2	86 95
Export quality	IMF	index, 0-1.2	1.0	0.8	0.8	87 91	Capacity to attract talented people	WEF	expert survey, 1-7	1.0	3.9	3.3	42 78
High-tech manufactured exports	UN-Com	percentage	1.0	1.5	1.5	82 69							
Labour Force Engagement (159th)													
Source	Unit	Unit	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010 2020							
		20%	35.7		34.0	152 159							
Labour force participation	ILO	percentage	1.0	52.7	48.7	145 155							
Female labour force participation	ILO	percentage	0.5	27.3	23.2	154 157							
Waged and salaried workers	ILO	percentage	1.5	45.4	49.8	110 108							
Unemployment	ILO	percentage	1.0	9.0	9.0	114 123							
Youth unemployment	ILO	percentage	0.5	16.6	22.1	93 130							



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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		
Material Resources (87th)					20%	64.6		70.4	85	87	Nutrition (77th)					20%	71.4		78.8	88	77
Poverty rate at national poverty lines	WB-DI	percentage	0.5	8.9		4.8	22	9	Availability of adequate food	Gallup	percentage	1.0	21.2		41.9	58	89				
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	3.1		1.0	74	65	Prevalence of undernourishment	FAO	percentage	1.0	5.5		3.4	68	55				
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	17.0		7.7	83	77	Prevalence of wasting in children under-5	WB-DI	percentage	1.0	10.8		2.6	140	65				
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	48.1		31.3	90	88	Prevalence of stunting in children under-5	WB-DI	percentage	1.0	23.1		15.1	95	92				
Households with a refrigerator	GDL	percentage	1.0	55.8		55.8	95	106													
Ability to source emergency funds	WB-GFI	percentage	1.0	50.4		50.4	124	104													
Ability to live on household income	Gallup	percentage	1.0	52.9		57.5	88	83													
Basic Services (96th)					10%	76.3		88.5	102	96	Shelter (85th)					20%	87.3		81.8	70	85
Access to electricity	WB-DI	percentage	1.0	85.3		100.0	99	1	Availability of adequate shelter	Gallup	percentage	1.0	11.9		31.6	56	84				
Access to basic water services	JMP	percentage	1.0	72.7		86.8	120	112	Housing deprivation	OPHI	percentage	1.0	26.6		26.6	105	106				
Access to piped water	JMP	percentage	1.0	67.7		78.0	101	97	Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	94.5		96.8	53	51				
Access to basic sanitation services	JMP	percentage	1.0	76.4		88.5	96	85	Indoor air quality	IHME	DALYs /100,000 population	1.0	199.1		61.1	69	60				
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	601.9		347.8	99	94													
Connectedness (145th)					15%	38.4		40.7	119	145	Protection from Harm (110th)					15%	58.2		65.7	112	110
Access to a bank account	WB-GFI	percentage	1.0	29.0		29.0	100	139	Death and injury from road traffic accidents	IHME	DALYs /100,000 population	1.0	1,306.2		1,116.3	127	128				
Use of digital payments	WB-GFI	percentage	1.0	16.7		16.7	128	148	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	11.9		4.1	126	112				
Access to a cellphone	GDL	percentage	1.0	72.7		72.7	90	140	Unintentional death and injury	IHME	DALYs /100,000 population	0.5	1,165.8		1,037.9	61	61				
Rural access to roads	RAI	percentage	0.5	36.0		36.0	138	138	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	11.9		11.9	109	109				
Satisfaction with public transportation	Gallup	percentage	0.5	39.2		49.2	138	117													
Satisfaction with roads and highways	Gallup	percentage	0.5	39.6		45.6	125	112													



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Behavioural Risk Factors (108th)		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020	Preventative Interventions (39th)		Source	Unit	Weight	2010	Value 10-yr trend	2020	Global Rank 2010	Global Rank 2020
				10%	62.6		55.1	86	108					15%	81.2		89.3	80	39
Obesity	WHO-GDO	percentage	1.0	21.5		26.1	126	135	Diphtheria immunisation	WHO	percentage	1.0	99.0		99.0	1	1		
Smoking	WHO	percentage	1.0	19.3		23.4	70	110	Measles immunisation	WHO	percentage	1.0	96.0		99.0	40	1		
Substance use disorders	GBD	number /100,000 population	1.0	1,981.8		2,100.2	63	76	Hepatitis immunisation	WHO	percentage	1.0	97.0		99.0	25	1		
									Contraceptive prevalence	UNICEF	percentage	1.0	54.8		58.0	58	56		
									Antenatal care coverage	UNICEF	percentage	1.0	67.8		88.5	155	131		
									Existence of national screening programs	WHO	index, 0-1	0.5	1.00		1.00	1	1		
Care Systems (125th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020	Mental Health (161st)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020
				15%	30.3		39.5	121	125					10%	41.8		45.9	158	161
Healthcare coverage	ILO	percentage	0.5	57.7		57.7	101	101	Emotional wellbeing	Gallup	index, 0-1	0.5	0.66		0.55	144	149		
Health facilities	WHO	index, 0-0.6	1.0	0.09		0.09	133	125	Depressive disorders	GBD	years /100,000 population	1.0	1,024.0		958.4	167	166		
Health practitioners and staff	WHO	index, 0-1	1.0	0.09		0.12	107	108	Suicide	WHO	deaths /100,000 population	1.0	8.2		3.1	54	7		
Births attended by skilled health staff	UNICEF	percentage	1.0	62.6		73.6	121	131											
Tuberculosis treatment coverage	WHO	percentage	0.5	87.0		87.0	7	16											
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	16.0		65.0	113	56											
Satisfaction with healthcare	Gallup	percentage	1.0	29.0		20.1	148	166											
Physical Health (114th)		Source	Unit	Unit	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020	Longevity (56th)		Source	Unit	Weight	2,010.0	Value 10-yr trend	2,020.0	Global Rank 2010	Global Rank 2020
				20%	69.6		64.3	99	114					30%	82.7		87.4	67	56
Physical pain	Gallup	percentage	0.5	26.6		45.7	74	143	Maternal mortality	WB-DI	deaths /100,000 live births	1.0	113.0		70.0	99	94		
Health problems	Gallup	percentage	0.5	19.3		25.0	36	83	Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	35.0		22.4	100	99		
Communicable diseases	GBD	years /100,000 population	2.0	425.6		421.7	84	82	5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	4.0		2.8	85	82		
Non-communicable diseases	GBD	years /100,000 population	0.5	7,722.3		7,691.9	161	162	15-60 mortality	WB-DI	number /1,000 population	2.0	91.1		67.2	35	29		
Raised blood pressure	WHO	percentage	0.5	27.9		26.1	108	95	Life expectancy at 60	WHO	years	1.0	19.6		20.5	66	70		



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	Source	Unit	Weight	Value		Global Rank			Source	Unit	Weight	Value		Global Rank			
				2010	10-yr trend	2020	2010					2020	2010	2020			
Pre-Primary Education (96th)			5%	50.9		47.4	81	96	Primary Education (81st)			20%	69.5		82.4	119	81
Pre-primary enrolment (net)	UNESCO	percentage	1.0	50.9		47.4	81	96	Primary enrolment	UNESCO	percentage	1.0	89.5		99.1	107	14
									Primary completion	UNESCO	percentage	1.0	77.5		93.4	119	78
									Primary education quality	AltAng&Pat	score, 0-625	0.5	354.0		354.0	118	118
Secondary Education (107th)			30%	34.3		47.1	128	107	Tertiary Education (99th)			20%	20.5		30.7	136	99
Secondary school enrolment	UNESCO	percentage	1.0	47.4		64.5	115	106	Tertiary enrolment	UNESCO	percentage	1.0	13.7		35.9	112	85
Lower-secondary completion	UNESCO	percentage	1.0	43.0		62.3	127	115	Tertiary completion	UNESCO	percentage	1.0	11.8		28.5	117	91
Access to quality education	V-DEM	index, 0-4	1.0	0.8		1.6	149	105	Average quality of higher education institutions	QS, TES	index, 0-1	0.5	0.0		0.0	77	88
Secondary education quality	AltAng&Pat	score, 0-625	2.0	364.0		380.8	111	106	Skillset of university graduates	WEF	expert survey, 1-7	1.0	3.69		3.80	142	136
									Quality of vocational training	WEF	expert survey, 1-7	1.0	3.6		3.8	117	107
Adult Skills (132nd)			25%	33.7		42.7	141	132									
Adult literacy	UNESCO	percentage	1.0	56.1		73.8	140	133									
Education level of adult population	BL	index, 0-1	1.0	0.25		0.30	139	134									
Women's average years in school	IHME	years	1.0	4.0		4.8	141	141									
Education inequality	Cas&Dom	index, 0-1	0.5	0.60		0.56	151	148									
Digital skills among population	WEF	expert survey, 1-7	0.5	3.8		3.9	102	94									



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Element	Source	Unit	Weight	Value		Global Rank		Indicator	Source	Unit	Weight	Value		Global Rank	
				2010	2020	2010	2020					2010	2020		
Emissions (48th)			15%	76.7	73.7	27	48	Exposure to Air Pollution (128th)			15%	72.4	70.7	122	128
CO2 emissions	CDIAC	index, 0-1	2.0	0.73	0.68	77	92	Exposure to fine particulate matter	EPI	percentage	2.0	0.0	5.0	43	68
SO2 emissions	EDGAR	index, 0-1	1.0	0.72	0.68	113	133	Health impact of air pollution	IHME	DALYs/100,000 population	2.0	1,683.3	1,618.9	156	159
NOx emissions	EDGAR	index, 0-1	1.0	0.72	0.69	34	49	Satisfaction with air quality	Gallup	percentage	0.5	74.7	71.0	85	100
Black carbon emissions	EDGAR	index, 0-1	1.0	0.85	0.85	18	19								
Methane emissions	EDGAR	index, 0-1	1.0	0.86	0.85	20	23								
Forest, Land and Soil (116th)			20%	37.1	33.2	103	116	Freshwater (149th)			20%	33.5	31.0	143	149
Forest area	FAO	percentage	1.0	12.3	12.6	118	116	Renewable water resources	FAO	m³ per person	1.0	928.7	811.4	147	146
Flood occurrence	WRI	index, 0-5	1.0	2.9	2.9	88	88	Wastewater treatment	EPI	percentage	1.0	10.0	10.0	97	97
Sustainable nitrogen management	Zhang&Davidson	index, 0-sqrt(2)	1.0	0.71	0.83	61	89	Freshwater withdrawal	FAO	percentage	1.0	51.1	35.7	138	131
								Satisfaction with water quality	Gallup	percentage	1.0	71.4	54.2	70	130
Oceans (65th)			15%	51.3	51.8	70	65	Preservation Efforts (64th)			15%	40.3	47.5	85	64
Overexploitation of fish stocks	EPI	percentage	1.0	10.5	6.2	27	13	Terrestrial protected areas	WDPA	percentage	1.0	30.8	30.8	21	21
Stability of marine biodiversity	EPI	index, 0-100	1.0	21.7	21.7	106	106	Marine protected areas	WDPA	percentage	1.0	0.5	0.3	88	91
Clean ocean water	OHI	index, 0-100	1.0	57.0	55.0	53	63	Long term management of forest areas	FAO	percentage	1.0	24.4	56.4	103	59
								Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	22.8	56.9	125	52
								Pesticide regulation	EPI	index, 0-25	1.0	21.0	21.0	63	65
								Satisfaction with preservation efforts	Gallup	percentage	1.0	53.8	33.6	62	141

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.