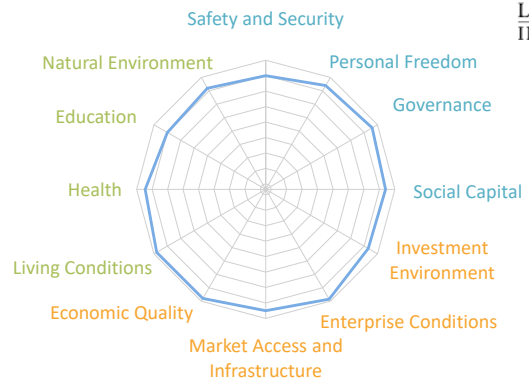
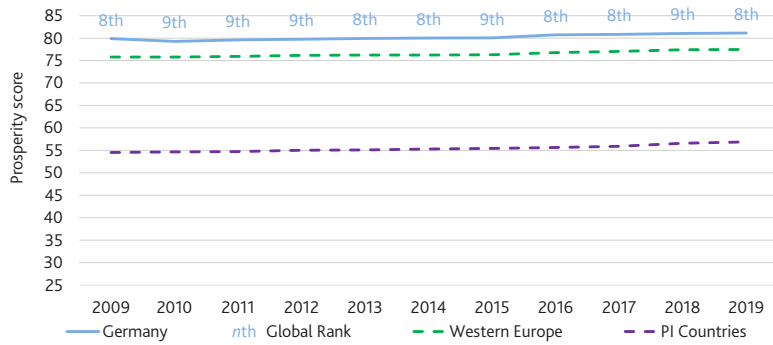


Germany: Prosperity score 81.1 (8th)





















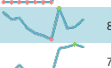
















































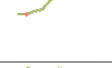
















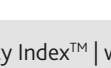
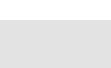



Prosperity over time



Breakdown of performance

	2009	Score 10-year trend	2019	Rank - Countries (1 to 167) 2019	10-year rank change	Rank - Western Europe (1 to 20) 2019
Prosperity score	79.9		81.1	8	-	7
Inclusive Societies	81.5		81.6	12	-	10
Safety and Security	91.3		88.4	21	▼ 15	13
Personal Freedom	85.3		85.3	13	▼ 2	11
Governance	83.3		85.6	9	▲ 4	8
Social Capital	65.9		67.2	13	▲ 1	10
Open Economies	76.8		79.4	6	▲ 6	3
Investment Environment	81.1		78.4	15	▼ 5	9
Enterprise Conditions	80.4		87.2	4	▲ 6	2
Market Access and Infrastructure	75.5		77.3	11	▼ 1	8
Economic Quality	69.9		74.9	5	▲ 6	4
Empowered People	81.4		82.4	12	▼ 2	8
Living Conditions	95.5		96.3	5	-	5
Health	80.3		82.3	12	▼ 4	7
Education	81.9		83.2	21	▼ 4	11
Natural Environment	67.9		67.6	17	▼ 5	11

		2009 Prosperity score 10-yr trend 2019		Countries Rank 2019 10-yr rank change		Western Europe Rank 2019				2009 Prosperity score 10-yr trend 2019		Countries Rank 2019 10-yr rank change		Western Europe Rank 2019	
	Safety and Security	91.3		88.4	21	▼ 15	13		Personal Freedom	85.3		85.3	13	▼ 2	11
War and Civil Conflict	20%	97.8		98.8	7	▲ 7	4	Agency	25%	86.2		86.3	14	▲ -	12
Terrorism	15%	99.2		83.6	121	▼ 27	16	Freedom of Assembly and Association	20%	93.5		90.8	14	▼ 5	12
Politically Related Terror and Violence	30%	100.0		100.0	1	▲ -	1	Freedom of Speech and Access to Information	20%	95.6		85.4	22	▼ 16	15
Violent Crime	25%	72.6		73.2	20	▼ 8	14	Absence of Legal Discrimination	20%	83.1		86.6	5	▲ 1	5
Property Crime	10%	86.9		78.2	42	▼ 31	15	Social Tolerance	15%	62.3		74.1	19	▼ 1	13
	Governance	83.3		85.6	9	▲ 4	8		Social Capital	65.9		67.2	13	▲ 1	10
Executive Constraints	15%	87.0		86.4	8	▼ 2	7	Personal and Family Relationships	20%	79.4		81.1	37	▲ 1	11
Political Accountability	15%	92.6		95.2	8	▲ 10	6	Social Networks	20%	73.8		72.7	51	▼ 32	13
Rule of Law	15%	82.8		82.5	10	▲ 1	9	Interpersonal Trust	20%	54.9		59.6	14	▲ 5	9
Government Integrity	20%	73.4		77.2	16	▲ 3	11	Institutional Trust	20%	58.9		68.4	26	▲ 15	7
Government Effectiveness	20%	91.6		94.1	7	▲ 8	5	Civic and Social Participation	20%	62.7		54.0	18	▼ 3	9
Regulatory Quality	15%	72.8		78.2	7	▲ 9	4								
	Investment Environment	81.1		78.4	15	▼ 5	9		Enterprise Conditions	80.4		87.2	4	▲ 6	2
Property Rights	30%	85.7		81.6	21	▼ 9	13	Domestic Market Contestability	35%	100.0		100.0	1	▲ -	1
Investor Protection	20%	82.7		78.7	17	▼ 12	10	Environment for Business Creation	30%	84.5		89.2	3	▲ 6	1
Contract Enforcement	20%	71.5		68.5	23	▼ 14	8	Burden of Regulation	25%	63.7		72.2	16	▲ 5	5
Financing Ecosystem	20%	82.4		83.4	7	▲ 13	2	Labour Market Flexibility	10%	41.7		73.5	21	▲ 108	6
Restrictions on International Investment	10%	81.0		77.6	41	▼ 11	16								
	Market Access and Infrastructure	75.5		77.3	11	▼ 1	8		Economic Quality	69.9		74.9	5	▲ 6	4
Communications	25%	74.7		81.8	29	▼ 12	15	Fiscal Sustainability	25%	60.7		70.8	16	▲ 29	7
Resources	20%	76.8		80.3	11	▲ 7	6	Macroeconomic Stability	10%	60.8		61.0	65	▼ 9	13
Transport	25%	71.3		67.1	8	▼ 3	4	Productivity and Competitiveness	30%	88.0		88.6	4	▲ -	2
Border Administration	5%	77.1		80.5	20	▼ 3	13	Dynamism	15%	55.5		59.3	21	▲ 2	12
Open Market Scale	5%	65.4		69.6	18	▼ 10	1	Labour Force Engagement	20%	69.9		78.0	6	▲ 19	2
Import Tariff Barriers	5%	86.3		86.9	28	▲ 2	11								
Market Distortions	15%	81.5		81.4	8	▲ 4	4								
	Living Conditions	95.5		96.3	5	▲ -	5		Health	80.3		82.3	12	▼ 4	7
Material Resources	20%	93.4		95.4	7	▲ 5	7	Behavioural Risk Factors	10%	50.2		51.5	127	▲ 5	16
Nutrition	20%	97.6		97.7	5	▲ 4	5	Preventative Interventions	15%	86.7		93.0	10	▲ 43	2
Basic Services	10%	99.7		99.8	12	▲ 4	9	Care Systems	15%	86.7		88.1	1	▲ 1	1
Shelter	20%	98.7		97.8	10	▼ 2	7	Mental Health	10%	68.3		68.9	75	▲ 11	12
Connectedness	15%	92.6		94.2	7	▲ 1	6	Physical Health	20%	74.7		76.0	31	▲ 4	14
Protection from Harm	15%	91.4		93.4	10	▼ 2	8	Longevity	30%	91.8		93.2	29	▼ 8	20
	Education	81.9		83.2	21	▼ 4	11		Natural Environment	67.9		67.6	17	▼ 5	11
Pre-Primary Education	5%	88.0		88.0	26	▼ 7	14	Emissions	15%	79.3		78.8	14	▼ 3	6
Primary Education	20%	90.4		91.0	23	▲ 7	10	Exposure to Air Pollution	15%	89.2		88.1	43	▼ 2	13
Secondary Education	30%	83.1		83.1	27	▼ 3	15	Forest, Land and Soil	20%	52.7		52.7	31	▲ -	7
Tertiary Education	20%	66.5		67.7	22	▼ 4	14	Freshwater	20%	67.1		68.7	26	▼ 4	12
Adult Skills	25%	85.0		88.7	10	▲ 5	3	Oceans	15%	47.0		44.0	102	▼ 1	12
								Preservation Efforts	15%	77.6		77.7	2	▲ -	1



Italics: Indicator contains imputed values

War and Civil Conflict (7th)							Terrorism (121st)						
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%	97.8		98.8	14 7			15%	99.2		83.6	94 121
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	104 90
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	0.1	0.5	106 112
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	0.5	85 112
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0	0.0	1 1	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0	166.6	1 143
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	2.0	0.9	15 7							
Politically Related Terror and Violence (1st)							Violent Crime (20th)						
		30%	100.0		100.0	1 1			25%	72.6		73.2	12 20
Political terror	PTS	index, 1-5	2.0	1.0	1.0	1 1	Intentional homicides	WB-DI	homicides /100,000 population	2.0	1.0	1.2	21 36
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	0.7	0.8	22 19
Use of torture	CIRIGHTS	coding, 0-2	1.0	2.0	2.0	1 1	Safety walking alone at night	Gallup	percentage	1.0	72.0	74.0	40 42
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	2.0	2.0	1 1	Physical security of women	WomStat	index, 0-4	1.0	2.0	2.0	14 10
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	2.0	2.0	1 1							
Property Crime (42nd)													
		10%	86.9		78.2	11 42							
Property stolen	Gallup	percentage	2.0	7.0	8.0	15 28							
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	6.0	5.0	19 51							
Business costs of organized crime	WEF	expert survey, 1-7	1.0	6.2	5.0	30 60							



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 (14th)				25%	86.2	86.3	14	14	Freedom of Assembly and Association (14th)				20%	93.5	90.8	9	14
Personal autonomy and individual rights	FH	coding, 0-16	1.0	15.0	15.0	8	8	Right to associate and organise	FH	coding, 0-12	1.0	12.0	12.0	1	1		
Due process and rights	WJP	expert survey, 0-1	1.0	0.8	0.8	8	8	Guarantee of assembly and association	WJP	expert survey, 0-1	1.0	0.9	0.9	4	4		
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	4.0	4.0	1	1	Autonomy from the state	V-DEM	index, 0-1	1.0	0.9	0.9	46	63		
Women's agency	WomStat	coding, 0-16	1.0	1.0	1.0	6	6										
Freedom from arbitrary interference with privacy	WJP	expert survey, 0-1	1.0	0.8	0.8	13	23										
Freedom from forced labour	V-DEM	index, 0-1	1.0	1.0	0.9	1	6										
Government response to slavery	CSI	index, -10-100	1.0	56.8	57.1	25	34										
Satisfaction with freedom	Gallup	percentage	1.0	78.0	86.0	45	39										
Freedom of Speech and Access to Information (22nd)				20%	95.6	85.4	6	22	Absence of Legal Discrimination (5th)				20%	83.1	86.6	6	5
Press freedom from government censorship	FH	index, 0-100	1.0	16.0	20.0	14	17	Equal treatment and absence of discrimination	WJP	expert survey, 0-1	1.0	0.8	0.8	13	8		
Press freedom from physical repression	Rsf	index, 0-100	1.0	10.2	14.4	15	15	Non-discriminatory civil justice	WJP	expert survey, 0-1	0.5	0.8	0.8	8	6		
Freedom of opinion and expression	WJP	expert survey, 0-1	1.0	0.9	0.8	4	8	Freedom from hiring and workplace discrimination	WJP	expert survey, 0-1	1.0	0.9	0.9	3	4		
Alternative sources of information	V-DEM	index, 0-1	1.0	1.0	0.8	2	64	LGBT Rights	ILGA	coding, 0-3	1.0	2.0	3.0	8	1		
Government media censorship	V-DEM	coding, 0-4	0.5	4.0	4.0	1	1	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	1.0	2.0	8	22		
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	3.0	2.0	1	94	Freedom of belief and religion	WJP	expert survey, 0-1	1.0	0.9	0.8	11	7		
								Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.1	0.1	72	41		
Social Tolerance (19th)				15%	62.3	74.1	18	19									
Perceived tolerance of ethnic minorities	Gallup	percentage	1.0	72.0	78.0	40	36										
Perceived tolerance of LGBT individuals	Gallup	percentage	1.0	56.0	73.0	20	19										
Perceived tolerance of immigrants	Gallup	percentage	1.0	70.0	75.0	34	27										



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 (8th)			15%	87.0		86.4	6	8				15%	92.6		95.2	18	8	
Executive powers are effectively limited by the judiciary and legislature	WJP	expert survey, 0-3	2.0	2.6		2.5	5	15	<i>Consensus on democracy and a market economy as a goal</i>	BTI	expert judgement, 1-10	1.0	10.0		10.0	1	1	
Government powers are subject to independent and non-governmental checks	WJP	expert survey, 0-3	1.0	2.3		2.6	14	7	Political participation and rights	FH	coding, 1-7	0.5	1.0		1.0	1	1	
Transition of power is subject to the law	WJP	expert survey, 0-1	1.0	1.0		1.0	3	4	Democracy level	CSP	expert judgement, -10-10	1.0	10.0		10.0	1	1	
Military involvement in rule of law and politics	FI	index, 0-10	0.5	10.0		10.0	1	1	Complaint mechanisms	WJP	expert survey, 0-1	1.0	0.7		0.8	22	10	
Government officials are sanctioned for misconduct	WJP	expert survey, 0-1	1.0	0.8		0.8	14	14										
Rule of Law (10th)			15%	82.8		82.5	11	10				20%	73.4		77.2	19	16	
Judicial independence	WEF	expert survey, 1-7	1.0	6.5		5.5	4	24	Use of public office for private gain	WJP	expert survey, 0-4	2.0	2.5		2.5	14	13	
Civil justice	WJP	expert survey, 0-6	3.0	4.9		5.2	5	1	Diversion of public funds	WEF	expert survey, 1-7	0.5	5.7		5.2	13	21	
Integrity of the legal system	FI	index, 0-10	2.0	8.3		8.3	14	13	Right to information	WJP	expert survey, 0-1	0.5	0.7		0.7	28	16	
Efficiency of dispute settlement	WEF	expert survey, 1-7	0.5	5.1		5.3	17	15	Publicised laws and government data	WJP	expert survey, 0-1	1.0	0.6		0.7	29	21	
									Transparency of government policy	WEF	expert survey, 1-7	0.5	5.0		5.5	22	18	
									Budget transparency	IBP	index, 0-100	0.5	64.0		69.0	30	31	
Government Effectiveness (7th)			20%	91.6		94.1	15	7				15%	72.8		78.2	16	7	
Government quality and credibility	WGI	index, -2.5 - +2.5	2.0	1.5		1.7	19	11	Regulatory quality	WGI	index, -2.5 - +2.5	1.0	1.5		1.8	17	11	
<i>Prioritisation</i>	BTI	expert judgement, 1-10	1.0	10.0		10.0	1	1	Enforcement of regulations	WJP	expert survey, 0-1	1.0	0.7		0.8	25	10	
Efficiency of government spending	WEF	expert survey, 1-7	0.5	4.1		5.4	28	6	Efficiency of legal framework in challenging regulations	WEF	expert survey, 1-7	1.0	5.2		5.1	10	9	
<i>Efficient use of assets</i>	BTI	expert judgement, 1-10	1.0	10.0		10.0	1	1	Delay in administrative proceedings	WJP	expert survey, 0-1	1.0	0.7		0.8	21	7	
<i>Implementation</i>	BTI	expert judgement, 1-10	1.0	10.0		10.0	1	1										
<i>Policy learning</i>	BTI	expert judgement, 1-10	1.0	10.0		10.0	1	1										
<i>Policy coordination</i>	BTI	expert judgement, 1-10	1.0	10.0		10.0	1	1										



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 (37th)			20%	79.4		81.1	38	37		Social Networks (51st)		20%	73.8		72.7	19	51	
Help from family and friends when in trouble	Gallup	percentage	2.0	93.0		91.0	14	24		Respect	Gallup	percentage	2.0	92.0		89.0	25	70
Family give positive energy	Gallup	percentage	1.0	67.0		73.0	96	68		Opportunity to make friends	Gallup	percentage	1.0	82.0		86.0	32	24
										Helped another household	Gallup	percentage	0.5	20.0		21.0	47	41
Interpersonal Trust (14th)			20%	54.9		59.6	19	14		Institutional Trust (26th)		20%	58.9		68.4	41	26	
Generalised interpersonal trust	IVS&Bar	percentage	1.0	38.8		47.0	25	15		Confidence in local police	Gallup	percentage	2.0	81.0		89.0	23	7
Helped a stranger	Gallup	percentage	0.5	56.0		50.0	43	80		Public trust in politicians	WEF	expert survey, 1-7	2.0	4.4		5.1	21	13
										Confidence in financial institutions and banks	Gallup	percentage	1.0	48.0		44.0	122	129
										Confidence in judicial system and courts	Gallup	percentage	1.0	54.0		71.0	63	27
										Confidence in national government	Gallup	percentage	1.0	43.0		59.0	107	66
										Confidence in military	Gallup	percentage	0.5	68.0		65.0	88	113
Civic and Social Participation (18th)			20%	62.7		54.0	15	18										
Donated money to charity	Gallup	percentage	1.5	54.0		44.0	19	27										
Voter turnout	IDEA	percentage (adjusted)	1.5	70.8		76.2	19	10										
Volunteering	Gallup	percentage	1.0	26.0		21.0	45	65										
Voiced opinion to a public official	Gallup	percentage	0.5	35.0		21.0	9	48										



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 (21st)			30%	85.7		81.6	12	21		Investor Protection (17th)		20%	82.7		78.7	5	17	
Protection of property rights	WEF	expert survey, 1-7	1.0	6.5		5.5	6	24		Strength of insolvency framework	WB-DB	index, 0-16	1.0	15.0		15.0	1	1
Lawful process for expropriation	WJP	expert survey, 0-1	1.0	0.8		0.9	5	2		Insolvency recovery rate	WB-DB	percentage	1.5	80.5		80.4	13	20
Intellectual property protection	WEF	expert survey, 1-7	2.0	6.0		5.5	6	22		Auditing and reporting standards	WEF	expert survey, 1-7	2.0	6.1		5.5	14	28
Reliability of land infrastructure administration	WB-DB	index, 0-8	1.0	7.0		7.0	24	26		Extent of shareholder governance	WB-DB	index, 0-10	1.0	6.7		6.7	26	40
Procedures to register property	WB-DB	index, 0-100	1.0	69.0		65.6	74	106		Conflict of interest regulation	WB-DB	index, 0-10	0.5	5.0		5.0	93	105
<i>Regulation of property possession and exchange</i>	BTI	expert survey, 1-10	1.0	10.0		10.0	1											
Contract Enforcement (23rd)			20%	71.5		68.5	9	23		Financing Ecosystem (7th)		20%	82.4		83.4	20	7	
Quality of judicial administration	WB-DB	index, 0-18	1.5	10.5		10.5	35	42		Access to finance	WB-ES	percentage	1.0	15.0		15.0	50	63
Time to resolve commercial cases	WB-DB	days	1.0	131.3		166.3	27	58		Financing of SMEs	WEF	expert survey, 1-7	1.0	5.3		5.3	1	1
Legal costs	WB-DB	percentage	0.5	4.8		4.8	10	7		Venture capital availability	WEF	expert survey, 1-7	1.0	3.9		5.0	33	1
Alternative dispute resolution mechanisms	WJP	expert survey, 0-1	1.0	0.9		0.9	3	6		<i>Quality of banking system and capital markets</i>	BTI	expert survey, 1-10	1.0	10.0		10.0	1	
										Commercial bank branches	IMF-FAS	branches /100,000 adult population	1.0	16.3		12.9	64	77
										Soundness of banks	WEF	expert survey, 1-7	1.0	6.1		5.2	39	61
										Depth of credit information	WB-DB	index, 0-8	0.5	8.0		8.0	1	1
Restrictions on International Investment (41st)			10%	81.0		77.6	30	41										
Business impact of rules on FDI	WEF	expert survey, 1-7	2.0	5.8		5.2	19	30										
Capital controls	FI	percentage	1.0	38.5		30.8	70	78										
Freedom to own foreign currency bank accounts	FI	index, 0-10	1.0	10.0		10.0	1	1										
Restrictions on financial transactions	Chinn-Ito	index, 0-1	1.0	1.0		1.0	1	1										
Prevalence of foreign ownership of companies	WEF	expert survey, 1-7	1.0	6.1		5.1	1	1										
Freedom of foreigners to visit	FI	index, 0-10	1.0	6.4		7.7	41	57										



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 (1st)			35%	100.0		100.0	1	1		Environment for Business Creation (3rd)		30%	84.5		89.2	9	3	
Market-based competition	BTI	expert survey, 1-10	1.0	10.0		10.0	1	1		Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	10.0		10.0	1	1
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	10.0		10.0	1	1		Ease of starting a business	WB-DB	index, 0-100	1.0	80.6		83.6	56	98
Extent of market dominance	WEF	expert survey, 1-7	1.0	6.0		5.5	1	1		State of cluster development	WEF	expert survey, 1-7	1.0	4.9		5.5	11	2
										Labour skill a business constraint	WB-ES	percentage	0.5	6.9		6.9	17	16
										Availability of skilled workers	WEF	expert survey, 1-7	0.5	5.2		5.2	7	7
Burden of Regulation (16th)			25%	63.7		72.2	21	16		Labour Market Flexibility (21st)		10%	41.7		73.5	129	21	
Burden of government regulation	WEF	expert survey, 1-7	1.0	3.1		4.8	104	7		Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	5.0		5.2	25	19
Time spent complying with regulations	WB-ES	percentage	1.0	1.2		1.2	8	10		Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	2.5		4.8	161	11
Number of tax payments	WB-DB	number per year	1.0	12.0		9.0	34	41		Redundancy costs	WEF	weeks	0.5	69.0		21.6	130	113
Time spent filing taxes	WB-DB	hours per year	1.0	196.0		218.0	52	89		Flexibility of employment contracts	WB-DB	index, 0-1	1.0	0.8		1.0	50	1
Burden of obtaining a building permit	WB-DB	index, 0-100	1.0	82.8		83.1	9	12		Flexibility of wage determination	WEF	expert survey, 1-7	1.0	2.9		4.7	164	104
Building quality control index	WB-DB	index, 0-15	0.5	9.5		9.5	103	110										



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 (29th)			25%	74.7		81.8	17	29	Resources (11th)			20%	76.8		80.3	18	11
International internet bandwidth	ITU	kilobits per capita	1.0	30.1		45.2	22	59	Installed electric capacity	UNESD	kilowatts per capita	1.5	1.7		2.5	25	15
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	89.8		94.5	31	56	Ease of establishing an electricity connection	WB-DB	index, 0-100	1.0	98.3		98.4	2	5
Fixed broadband subscriptions	ITU	number /100 population	1.0	24.3		40.5	16	8	Reliability of electricity supply	WB-DB	index, 0-7	1.0	7.0		7.0	1	1
Internet usage	ITU	percentage	1.0	75.2		84.4	11	26	Gross fixed water assets	IBNET	USD per population served	1.0	672.9		672.9	17	
									Water production	IBNET	litres per capita per day	0.5	236.9		236.9	99	99
									Reliability of water supply	WEF	expert survey, 1-7	1.0	6.0		6.0	33	33
Transport (8th)			25%	71.3		67.1	5	8	Border Administration (20th)			5%	77.1		80.5	17	20
Logistics performance	WB-LPI	index, 1-5	1.5	4.2		4.3	3	3	Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	3.9		4.1	4	2
Airport connectivity	WEF	index, 0-100	2.0	12.0		10.7	37	36	Time to comply with border regulations and procedures	WB-DB	hours	1.0	9.5		9.5	39	42
Efficiency of seaport services	WEF	expert survey, 1-7	2.0	6.4		5.3	5	16	Cost to comply with border regulations and procedures	WB-DB	USD (current)	0.5	97.5		97.5	33	34
Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	89.3		97.1	4	7									
Quality of roads	WEF	expert survey, 1-7	1.0	5.5		5.5	20	20									
Road density	FAO	km per 100 sq km of land area	0.5	180.3		180.2	12	12									
Rail density	UIC	km per sq km of land area	0.5	0.1		0.1	5	5									
Open Market Scale (18th)			5%	65.4		69.6	8	18	Import Tariff Barriers (28th)			5%	86.3		86.9	30	28
Domestic and international market access for goods	WTO	percentage of global GDP	1.5	38.6		39.7	10	23	Share of imports free from tariff duties	WEF	percentage	1.5	85.4		88.4	39	36
Domestic and international market access for services	WTO	percentage of global GDP	2.0	34.0		34.9	6	21	Average applied tariff rate	WEF	percentage	2.0	0.8		1.0	4	5
Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	4.2		3.5	124	66	Complexity of tariffs	WEF	index, 1-7	0.3	3.1		3.0	139	139
Margin of preference in destination markets	WEF	index, 1-100	0.5	38.6		42.0	81	75									
Market Distortions (8th)			15%	81.5		81.4	12	8									
Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	10.0		10.0	1										
Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	5.1		5.1	33	18									
Non-tariff measures	UNCTAD	number	0.3	654.0		654.0	99	98									
Distortive effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	5.0		5.0	8	8									
Energy subsidies	IMF	percentage of GDP	0.3	1.4		1.4	32	37									



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	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 (16th)			25%	60.7		70.8	45	16	Macroeconomic Stability (65th)			10%	60.8		61.0	56	65
Government debt	IMF	percentage	1.5	72.6		55.7	142	98	GDP per capita growth	WB-DI	percentage	1.0	2.3		1.5	121	100
Country credit rating	TE	score, 0-100	0.5	100.0		100.0	1	1	Inflation volatility	IMF	percentage	1.0	1.9		1.3	12	49
Country risk premium	AD	percentage	1.5	0.0		0.0	1	1									
Gross savings	WB-DI	percentage	1.0	26.5		28.8	59	43									
Government budget balance	IMF-WEO	percentage	1.0	-3.2		1.1	70	12									
Productivity and Competitiveness (4th)			30%	88.0		88.6	4	4	Dynamism (21st)			15%	55.5		59.3	23	21
Labour productivity	ILO	2011 US \$ PPP	1.0	86,373.0		92,718.0	22	23	New business density	WB-ES	number /100 working age population	1.0	1.2		1.3	79	91
Economic complexity	ECI	index, -3-3	1.5	2.1		2.0	1	1	Patent applications	WIPO	applications /1,000,000 population	0.5	1,990.8		2,133.2	8	9
Export quality	IMF	index, 0-12	1.0	1.0		1.0	12	11	Capacity to attract talented people	WEF	expert survey, 1-7	1.0	4.7		5.0	20	13
High-tech manufactured exports	UN-Com	percentage	1.0	14.0		13.9	18	12									
Labour Force Engagement (6th)			20%	69.9		78.0	25	6									
Labour force participation	ILO	percentage	1.0	75.9		78.4	35	27									
Female labour force participation	ILO	percentage	0.5	69.7		74.1	38	29									
Waged and salaried workers	ILO	percentage	1.5	88.3		89.8	20	18									
Unemployment	ILO	percentage	1.0	7.5		3.4	108	43									
Youth unemployment	ILO	percentage	0.5	10.6		6.4	73	30									



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		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 (7th)				20%	93.4		95.4	12	7	Nutrition (5th)				20%	97.6		97.7	9	5
Poverty rate at national poverty lines	WB-DI	percentage	0.5	9.0		10.1	24	38	Availability of adequate food	Gallup	percentage	1.0	5.5		5.1	7	2		
Poverty rate at \$1.90 a day	WB-DI	percentage	1.0	0.0		0.0	1	1	Prevalence of undernourishment	FAO	percentage	1.0	2.5		2.5	1	1		
Poverty rate at \$3.20 a day	WB-DI	percentage	1.0	0.0		0.0	1	1	Prevalence of wasting in children under-5	WB-DI	percentage	1.0	1.0		1.0	24	25		
Poverty rate at \$5.50 a day	WB-DI	percentage	1.0	0.2		0.2	6	4	Prevalence of stunting in children under-5	WB-DI	percentage	1.0	1.3		1.3	1	1		
<i>Households with a refrigerator</i>	GDL	percentage	1.0	100.0		100.0	1												
Ability to source emergency funds	WB-GFI	percentage	1.0	15.7		11.5	5	3											
Ability to live on household income	Gallup	percentage	1.0	76.5		83.9	29	17											
Basic Services (12th)				10%	99.7		99.8	16	12	Shelter (10th)				20%	98.7		97.8	8	10
Access to electricity	WB-DI	percentage	1.0	100.0		100.0	1	1	Availability of adequate shelter	Gallup	percentage	1.0	4.1		6.4	9	14		
Access to basic water services	JMP	percentage	1.0	100.0		100.0	1	1	<i>Housing deprivation</i>	OPHI	percentage	1.0	0.0		0.0	1			
Access to piped water	JMP	percentage	1.0	99.2		100.0	22	1	Access to clean fuels and technologies for cooking	WB-DI	percentage	1.0	100.0		100.0	1	1		
Access to basic sanitation services	JMP	percentage	1.0	99.2		99.2	25	31	Indoor air quality	IHME	DALYs /100,000 population	1.0	9.0		6.8	30	36		
Unsafe water, sanitation or hygiene	IHME	DALYs /100,000 population	1.0	8.6		7.9	18	20											
Connectedness (7th)				15%	92.6		94.2	8	7	Protection from Harm (10th)				15%	91.4		93.4	8	10
Access to a bank account	WB-GFI	percentage	1.0	98.0		99.0	8	8	Death and injury from road traffic accidents	GBD	DALYs /100,000 population	1.0	435.7		388.9	16	16		
Use of digital payments	WB-GFI	percentage	1.0	95.7		97.8	9	7	Death and injury from forces of nature	IHME	DALYs /100,000 population	0.5	0.5		0.0	48	17		
<i>Access to a cellphone</i>	GDL	percentage	1.0	100.0		100.0	1		Unintentional death and injury	GBD	DALYs /100,000 population	0.5	877.8		891.0	24	35		
Rural access to roads	RAI	percentage	0.5	89.0		89.0	32	32	Occupational mortality	ILO	deaths /100,000 labour force population	0.5	1.6		1.6	8	8		
Satisfaction with public transportation	Gallup	percentage	0.5	59.2		70.1	72	35											
Satisfaction with roads and highways	Gallup	percentage	0.5	80.7		74.7	8	18											



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Behavioural Risk Factors (127th)		Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019	Preventative Interventions (10th)		Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019
				10%	50.2		51.5	132	127					15%	86.7		93.0	53	10
Obesity	WHO-GDO	percentage	1.0	19.2		22.3	108	106	Diphtheria immunisation	WHO	percentage	1.0	96.0		95.0	45	60		
Smoking	WHO	percentage	1.0	33.7		30.6	138	149	Measles immunisation	WHO	percentage	1.0	97.0		97.0	25	31		
Substance use disorders	GBD	number /100,000 population	1.0	2,605.2		2,377.5	130	116	Hepatitis immunisation	WHO	percentage	1.0	86.0		87.0	98	114		
									Contraceptive prevalence	UNICEF	percentage	1.0	49.2		80.2	69	5		
									Antenatal care coverage	UNICEF	percentage	1.0	100.0		100.0	1	1		
									Existence of national screening programs	WHO	index, 0-1	0.5	1.0		1.0	1	1		
Care Systems (1st)		Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019	Mental Health (75th)		Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019
				15%	86.7		88.1	2	1					10%	68.3		68.9	86	75
Healthcare coverage	ILO	percentage	0.5	0.0		0.0	1	1	Emotional wellbeing	Gallup	index, 0-1	0.5	0.7		0.7	92	43		
Health facilities	WHO	index, 0-0.3	1.0	0.3		0.3	2	2	Depressive disorders	GBD	years /100,000 population	1.0	561.0		569.4	81	87		
Health practitioners and staff	WHO	index, 0-1	1.0	0.8		0.9	7	2	Suicide	WHO	deaths /100,000 population	1.0	9.8		9.1	84	78		
Births attended by skilled health staff	UNICEF	percentage	1.0	98.5		98.7	67	69											
Tuberculosis treatment coverage	WHO	percentage	0.5	87.0		87.0	7	6											
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	65.0		74.0	18	39											
Satisfaction with healthcare	Gallup	percentage	1.0	87.3		81.1	7	22											
Physical Health (31st)		Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019	Longevity (29th)		Source	Unit	Weight	2009	Value 10-yr trend	2019	Countries Rank 2009	2019
				20%	74.7		76.0	35	31					30%	91.8		93.2	21	29
Physical pain	Gallup	percentage	0.5	23.0		20.9	54	12	Maternal mortality	WB-DI	deaths /100,000 live births	1.0	7.0		6.0	16	17		
Health problems	Gallup	percentage	0.5	24.4		28.5	79	113	Under 5 mortality	WB-DI	number /1,000 under 5 population	1.0	4.5		3.7	17	21		
Communicable diseases	GBD	years /100,000 population	2.0	227.9		234.2	23	22	5-14 mortality	UN IGME	number /1,000 5-14 year-old population	0.5	1.0		0.7	8	4		
Non-communicable diseases	GBD	years /100,000 population	0.5	6,973.7		7,045.2	100	112	15-60 mortality	WB-DI	number /1,000 population	2.0	81.1		71.6	26	32		
Raised blood pressure	WHO	percentage	0.5	24.5		19.9	54	34	Life expectancy at 60	WHO	years	1.0	23.1		23.6	20	30		



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	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 (26th)			5%	88.0		88.0	19	26		Primary Education (23rd)		20%	90.4		91.0	30	23	
<i>Pre-primary enrolment</i>	UNESCO	percentage	1.0	88.0		88.0	19	26		<i>Primary enrolment</i>	UNESCO	percentage	1.0	97.7		98.8	26	11
										<i>Primary completion</i>	UNESCO	percentage	1.0	91.0		91.0	84	87
										<i>Primary education quality</i>	AltAng&Pat	score, 0-625	0.5	524.0		524.0	9	9
Secondary Education (27th)			30%	83.1		83.1	24	27		Tertiary Education (22nd)		20%	66.5		67.7	18	22	
<i>Secondary school enrolment</i>	UNESCO	percentage	1.0	93.1		93.1	78	27		<i>Tertiary enrolment</i>	UNESCO	percentage	1.0	60.5		68.3	33	33
<i>Lower-secondary completion</i>	UNESCO	percentage	1.0	88.5		90.8	58	66		<i>Tertiary completion</i>	UNESCO	percentage	1.0	59.6		61.2	34	47
<i>Access to quality education</i>	V-DEM	index, 0-4	1.0	3.5		3.4	33	31		<i>Average quality of higher education institutions</i>	QS, TES	index, 0-1	0.5	0.4		0.5	18	18
<i>Secondary education quality</i>	AltAng&Pat	score, 0-625	2.0	522.3		524.3	16	20		<i>Skillset of university graduates</i>	WEF	expert survey, 1-7	1.0	5.5		5.4	12	13
										<i>Quality of vocational training</i>	WEF	expert survey, 1-7	1.0	5.6		5.4	3	7
Adult Skills (10th)			25%	85.0		88.7	15	10										
<i>Adult literacy</i>	UNESCO	percentage	1.0	100.0		100.0	1	10										
<i>Education level of adult population</i>	BL	index, 0-1	1.0	0.7		0.8	11	9										
<i>Women's average years in school</i>	IHME	years	1.0	13.4		14.2	30	29										
<i>Education inequality</i>	Cas&Dom	index, 0-1	0.5	0.1		0.1	23	25										
<i>Digital skills among population</i>	WEF	expert survey, 1-7	0.5	5.3		5.2	16	16										



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		
Emissions (14th)				15%	79.3		78.8	11	14	Exposure to Air Pollution (43rd)				15%	89.2		88.1	41	43
CO2 emissions	CDIAC	index, 0-1	2.0	0.7		0.7	110	114	Exposure to fine particulate matter	EPI	percentage	2.0	9.2		12.9	99	100		
SO2 emissions	EDGAR	index, 0-1	1.0	0.9		0.9	21	31	Health impact of air pollution	IHME	DALYs /100,000 population	2.0	485.1		420.8	34	32		
NOx emissions	EDGAR	index, 0-1	1.0	0.8		0.8	14	11	Satisfaction with air quality	Gallup	percentage	0.5	86.4		83.1	25	37		
Black carbon emissions	EDGAR	index, 0-1	1.0	0.9		0.9	13	17											
Methane emissions	EDGAR	index, 0-1	1.0	0.9		0.9	14	15											
Forest, Land and Soil (31st)				20%	52.7		52.7	31	31	Freshwater (26th)				20%	67.1		68.7	22	26
Forest area	FAO	percentage	1.0	32.7		32.7	75	76	Renewable water resources	FAO	m³ per person	1.0	1,893.0		1,875.0	124	118		
Flood occurrence	WRI	index, 0-5	1.0	2.9		2.9	84	84	Wastewater treatment	EPI	percentage	1.0	88.6		97.0	9	13		
Sustainable nitrogen management	Zhang&Davidson	index, 0-sqrt(2)	1.0	0.5		0.5	14	14	Freshwater withdrawal	FAO	percentage	1.0	36.6		30.8	131	126		
									Satisfaction with water quality	Gallup	percentage	1.0	93.0		87.3	8	15		
Oceans (102nd)				15%	47.0		44.0	101	102	Preservation Efforts (2nd)				15%	77.6		77.7	2	2
Overexploitation of fish stocks	EPI	percentage	1.0	49.6		57.3	107	108	Terrestrial protected areas	WDPA	percentage	1.0	37.7		37.8	11	12		
Stability of marine biodiversity	EPI	index, 0-100	1.0	58.5		58.5	39	39	Marine protected areas	WDPA	percentage	1.0	45.4		45.4	1	1		
Clean ocean water	OHI	index, 0-100	1.0	49.0		48.1	99	100	Long term management of forest areas	FAO	percentage	1.0	68.0		68.0	37	39		
									Protection for biodiverse areas	UN-WCMC	index, 0-1	1.0	80.7		81.5	20	25		
									Pesticide regulation	EPI	index, 0-25	1.0	23.0		23.0	16	18		
									Satisfaction with preservation efforts	Gallup	percentage	1.0	58.0		57.5	46	61		

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)