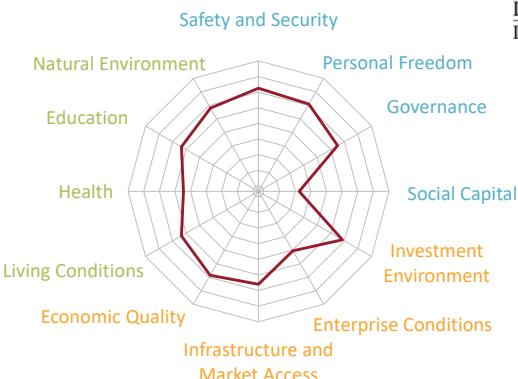


Romania: Prosperity score 66.4 (45th)

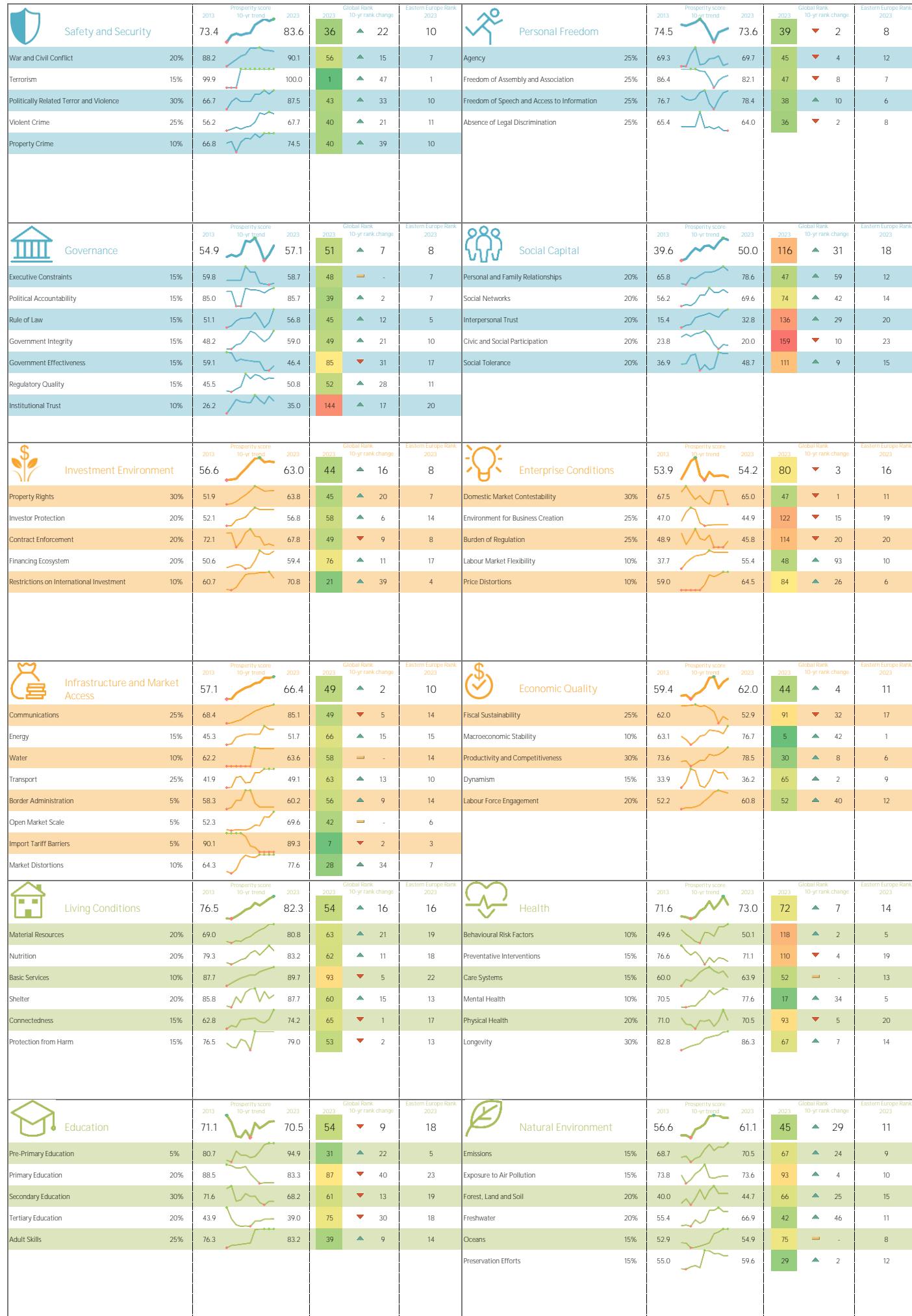
Prosperity over time



Breakdown of performance

	Score 10-year trend	Rank - Global (1 to 167) 2023	10-year rank change	Rank - Eastern Europe (1 to 23) 2023
Prosperity score	62.1 66.4	45	▲ 5	10
Inclusive Societies	60.6 66.1	44	▲ 14	10
🛡 Safety and Security	73.4 83.6	36	▲ 22	10
🌐 Personal Freedom	74.5 73.6	39	▼ 2	8
🏛 Governance	54.9 57.1	51	▲ 7	8
人群 Social Capital	39.6 50.0	116	▲ 31	18
Open Economies	56.8 61.4	47	▲ 10	11
💰 Investment Environment	56.6 63.0	44	▲ 16	8
💡 Enterprise Conditions	53.9 54.2	80	▼ 3	16
📦 Infrastructure and Market Access	57.1 66.4	49	▲ 2	10
⌚ Economic Quality	59.4 62.0	44	▲ 4	11
Empowered People	68.9 71.7	48	▲ 6	13
🏡 Living Conditions	76.5 82.3	54	▲ 16	16
🕒 Health	71.6 73.0	72	▲ 7	14
🎓 Education	71.1 70.5	54	▼ 9	18
🌿 Natural Environment	56.6 61.1	45	▲ 29	11

Romania (45th): Pillar and element scores





Romania: Safety and Security (36th): Element and indicator scores

Terrorism (1st)												Violent Crime (40th)											
War and Civil Conflict (56th)												Property Crime (40th)											
	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	2013	2023		Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	2013	2023		
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000	0.000	0.000	0.000	71	56	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.000	0.000	0.000	0.000	1	1				
Civil and ethnic war	CSP	coding, 0-9	1.0	0.0	0.0	0.0	0.0	1	1	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.010	0.000	0.000	0.000	71	1				
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0	0.0	0.0	0.0	1	1	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.010	0.000	0.000	0.000	51	1				
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	170.6	170.6	170.6	74.1	88	68	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0	0.0	0.0	0.0	1	1				
Politically Related Terror and Violence (43rd)				30%	66.7	Value	2013	2023	76	43	Violent Crime (40th)				25%	56.2	Value	2013	2023	61	40		
Political terror	PTS	index, 1-5	2.0	2.0	2.0	2.0	1.5	44	32	Intentional homicides	UNODC	homicides /100,000 population	2.0	1.30	1.46	1.46	1.46	37	51				
Extrajudicial killings	CIRIGHTS	coding, 0-2	1.0	1.0	1.0	1.0	2.0	70	1	Dispute settlement through violence	WJP	expert survey, 0-1	1.0	0.463	0.575	0.575	0.575	80	53				
Use of torture	CIRIGHTS	coding, 0-2	1.0	0.0	0.0	0.0	1.0	84	42	Safety walking alone at night	Gallup	percentage	1.0	55.0	66.0	66.0	66.0	99	72				
Disappearance cases	CIRIGHTS	coding, 0-2	1.0	2.0	2.0	2.0	2.0	1	1	Physical security of women	WomStat	index, 0-4	1.0	3.0	2.0	2.0	2.0	38	11				
Political imprisonment	CIRIGHTS	coding, 0-2	0.5	2.0	2.0	2.0	2.0	1	1														
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000	0.000	0.000	0.000	1	1														
Property Crime (40th)				10%	66.8	Value	2013	2023	79	40													
Property stolen	Gallup	percentage	2.0	13.0	13.0	13.0	7.0	70	24														
Business costs of crime and violence	WEF	expert survey, 1-7	0.5	5.11	5.11	5.11	5.09	59	40														
Business costs of organised crime	WEF	expert survey, 1-7	1.0	4.65	4.65	4.65	4.81	102	62														

Italics: Indicator contains imputed values



Italics: Indicator contains imputed values

	Source	Unit	Weight	2013		Global Rank 2013	2023	Freedom of Assembly and Association (47th)	Source	Unit	Weight	2013		Global Rank 2013	2023
				Value	10-yr trend							Value	10-yr trend		
Agency (45th)			25%	69.3		41	45					86.4		39	47
Personal autonomy and individual rights	FH	coding, 0-16	1.0	12.0		44	45	Right to associate and organise	FH	coding, 0-12	1.0	11.0		36	28
Due process and rights	WIP	expert survey, 0-1	1.0	0.636		40	44	Guarantee of assembly and association	WIP	expert survey, 0-1	1.0	0.79		34	55
Freedom of movement	CIRIGHTS	coding, 0-4	1.0	4.0		1	1	Autonomy from the state	V-DEM	index, 0-1	1.0	0.889		56	54
Women's agency	WomStat	coding, 0-16	1.0	4.0		36	36								
Freedom from arbitrary interference with privacy	WIP	expert survey, 0-1	1.0	0.61		45	50								
Freedom from forced labour	V-DEM	index, 0-1	1.0	0.732		96	92								
Government response to slavery	GSI	index, -10-100	1.0	53.6		34	73								
Satisfaction with freedom	Gallup	percentage	1.0	60.0		118	56								
Freedom of Speech and Access to Information (38th)			25%	76.7		48	38	Absence of Legal Discrimination (36th)				65.4		34	36
Press freedom from government censorship	FH	index, 0-100	1.0	42.0		63	51	Equal treatment and absence of discrimination	WIP	expert survey, 0-1	1.0	0.736		21	23
Press freedom from physical repression	RF	index, 0-100	1.0	23.1		41	44	Non-discriminatory civil justice	WIP	expert survey, 0-1	0.5	0.745		22	19
Freedom of opinion and expression	WIP	expert survey, 0-1	1.0	0.707		44	41	Freedom from hiring and workplace discrimination	WIP	expert survey, 0-1	1.0	0.707		33	29
Government media censorship	V-DEM	coding, 0-4	0.5	3.12		57	35	LGBT rights	ILGA	coding, 0-3	1.0	1.0		23	42
Alternative sources of information	V-DEM	index, 0-1	1.0	0.858		60	23	Protection of women's workplace, education and family rights	WomStat	coding, 0-8	1.0	3.0		16	12
Political diversity of media perspectives	V-DEM	coding, 0-3	0.5	2.73		61	27	Freedom of belief and religion	WIP	expert survey, 0-1	1.0	0.764		37	55
								Government religious intimidation and hostility	Pew	index, 0-1	1.0	0.34		105	102



Romania: Governance (51st): Element and indicator scores

Romania: Governance (51st): Element and indicator scores												
Italics: Indicator contains imputed values												
Element	Indicator	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	2013	2023	Global Rank
Executive Constraints (48th)	Consensus on democracy and a market economy as a goal	BTI	expert survey, 1-10	1.0	10.0			9.0		1	36	
	Political participation and rights	FH	coding, 1-7	0.5	2.0			2.0		44	38	
	Democracy level	CSP	expert survey, 10-10	1.0	9.0			9.0		39	37	
	Complaint mechanisms	WIP	expert survey, 0-1	1.0	0.608			0.745		50	28	
	Executive powers are effectively limited by the judiciary and legislature	WIP	expert survey, 0-3	2.0	1.92			1.88	48	49		
	Government powers are subject to independent and non-governmental checks	WIP	expert survey, 0-3	1.0	1.71			1.67	58	55		
Rule of Law (45th)	Transition of power is subject to the law	WIP	expert survey, 0-1	1.0	0.727			0.710	53	54		
	Military involvement in rule of law and politics	FI	index, 0-10	0.5	8.30			8.33	33	30		
	Government officials are sanctioned for misconduct	WIP	expert survey, 0-1	1.0	0.530			0.526	60	51		
	Judicial independence	WEF	expert survey, 1-7	1.0	2.69			4.00	130	61		
	Civil Justice	WIP	expert survey, 0-6	3.0	3.72			3.82	36	30		
	Integrity of the legal system	FI	index, 0-10	2.0	6.35			6.28	65	67		
Government Effectiveness (85th)	Efficiency of dispute settlement	WEF	expert survey, 1-7	0.5	2.6			3.9	155	65		
	Use of public office for private gain	WIP	expert survey, 0-4	1.0	1.58			1.71		61	52	
	Diversion of public funds	WEF	expert survey, 1-7	1.0	2.55			3.12		128	95	
	Anti-corruption policy	BTI	expert survey, 1-10	1.0	7.0			6.0		36	46	
	Clientelism	V-DEM	index, 0-1	1.0	0.462			0.285		71	50	
	Legislative corruption	V-DEM	coding, 0-4	0.5	1.33			1.81		107	78	
Institutional Trust (144th)	Judicial corruption	V-DEM	coding, 0-4	0.5	2.31			2.64		75	71	
	Executive corruption	V-DEM	index, 0-1	0.5	0.469			0.190		75	43	
	Public sector corruption	V-DEM	index, 0-1	0.5	0.630			0.235		98	50	
	Right to information	WIP	expert survey, 0-1	0.5	0.45			0.56		100	50	
	Publicised laws and government data	WIP	expert survey, 0-1	1.0	0.41			0.60		93	43	
	Transparency of government policy	WEF	expert survey, 1-7	0.5	3.28			3.41		151	129	
Institutional Trust (144th)	Budget transparency	IBP	index, 0-100	0.5	59.0			63.0		48	46	
	Regulatory quality	WGI	index, -2.5 +2.5	1.0	0.64			0.38		43	55	
	Enforcement of regulations	WIP	expert survey, 0-1	1.0	0.541			0.588		59	49	
	Efficiency of legal framework in challenging regulations	WEF	expert survey, 1-7	1.0	2.66			2.77		142	124	
	Delay in administrative proceedings	WIP	expert survey, 0-1	1.0	0.494			0.526		69	49	
	Confidence in local police	Gallup	percentage	2.0	55.0			56.0	117	126		
Institutional Trust (144th)	Public trust in politicians	WEF	expert survey, 1-7	2.0	1.75			2.03	156	138		
	Confidence in financial institutions and banks	Gallup	percentage	1.0	29.1			46.7	160	134		
	Confidence in judicial system and courts	Gallup	percentage	1.0	24.0			42.0	157	115		
	Confidence in national government	Gallup	percentage	1.0	11.6			19.2	166	165		
	Confidence in military	Gallup	percentage	0.5	65.0			76.0	103	73		



Italics: Indicator contains imputed values



Italics: Indicator contains imputed values

	Source	Unit	Weight	2013			Value	10-yr trend	2023			Global Rank	2013	2023
				2013	2023	Global Rank			2013	2023	Global Rank			
Property Rights (45th)			30%	51.9	63.8	65	45		Investor Protection (58th)			20%	52.1	56.8
Regulation of property possession and exchange	BTI	expert survey, 1-10	1.0	9.0	8.0	39	46		Auditing and reporting standards	WEF	expert survey, 1-7	2.0	3.99	4.80
Lawful process for expropriation	WJP	expert survey, 0-1	1.0	0.650	0.693	45	35		Insolvency regulatory framework	WEF	index, 0, 16	1.0	13.0	13.0
Protection of property rights	WEF	expert survey, 1-7	1.0	3.85	4.64	102	55		Recovery rate of insolvency	WEF	percentage	1.5	37.1	35.8
Intellectual property protection	WEF	expert survey, 1-7	2.0	2.86	4.69	135	43		Shareholder governance	WEF	index, 0, 10	1.0	6.0	6.0
Quality of land administration	WEF	index, 0, 30	1.0	16.0	17.0	62	64		Regulation of conflict of interest	WEF	index, 1, 7	1.0	6.0	6.0
Contract Enforcement (49th)			20%	72.1	67.8	40	49		Financing Ecosystem (76th)			20%	50.6	59.4
Alternative dispute resolution mechanisms	WJP	expert survey, 0-1	1.0	0.770	0.766	25	31		Quality of banking system and capital markets	BTI	expert survey, 1-10	1.0	9.0	9.0
Contract intensity	Harvard	index, 0, 3	1.0	2.2	1.9	69	87		Venture capital availability	WEF	expert survey, 1-7	1.0	2.5	2.6
CPIA property rights and rule-based governance rating	WB - CPIA	index, 1, 6	1.0	3.2	3.2	43	42		Soundness of banks	WEF	expert survey, 1-7	1.0	4.40	4.94
									Financing of SMEs	WEF	expert survey, 1-7	1.0	2.90	3.66
									Access to finance	WB-ES	percentage	1.0	36.9	23.6
									Commercial bank branches	IMF-FAS	branches /100,000 adult population	1.0	35.4	22.6
									National credit registry coverage (borrowers per 1,000 adults)	WB-DI	percentage	0.5	29.5	37.0
Restrictions on International Investment (21st)			10%	60.7	70.8	60	21							
Freedom to own foreign currency bank accounts	FI	index, 0-10	1.0	10.0	10.0	1	1							
Capital controls	FI	percentage	1.0	76.923	84.615	16	4							
Freedom of foreigners to visit	FI	index, 0-10	1.0	6.4	5.0	44	15							
Prevalence of foreign ownership of companies	WEF	expert survey, 1-7	1.0	4.08	4.22	119	104							
Business impact of rules on FDI	WEF	expert survey, 1-7	2.0	3.81	5.29	140	25							
Restrictions on financial transactions	Chinn-Ito	index, 0-1	1.0	0.7	0.7	70	65							



Italics: Indicator contains imputed values

Domestic Market Contestability (47th)	Source	Unit	Weight	Value			Global Rank	Source	Unit	Weight	Value			Global Rank		
				2013	10-yr trend	2023					2013	10-yr trend	2023			
Market-based competition	BTI	expert survey, 1-10	1.0	8.0		8.0	40	38	Private companies are protected and permitted	BTI	expert survey, 1-10	1.0	9.0	8.0	35	
Anti-monopoly policy	BTI	expert survey, 1-10	1.0	9.0		7.0	35	50	Labour skill a business constraint	WB-ES	percentage	0.5	43.1	43.0	151	
Extent of market dominance	WEF	expert survey, 1-7	1.0	3.40		3.86	104	59	Availability of skilled workers	WEF	expert survey, 1-7	0.5	3.23	3.25	160	
State ownership of the economy	V-DEM	Index, -4-4	1.0	1.1		1.0	68	72	State of cluster development	WEF	expert survey, 1-7	1.0	3.12	3.29	126	
Burden of Regulation (114th)																
Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	
Burden of Regulation (114th)		25%	48.9			45.8	94	114	Labour Market Flexibility (48th)		10%	37.7		55.4	141	48
Taxes and bureaucracy (Scale of 1-9)	WB-ALT	number per year	0.5	3.7		4.1	67	60	Cooperation in labour-employer relations	WEF	expert survey, 1-7	1.0	3.17	4.28	164	94
Ease of paying taxes	WEF	hours per year	0.5	59.8		81.6	112	44	Flexibility of hiring practices	WEF	expert survey, 1-7	0.5	3.58	4.37	117	31
Time spent complying with regulations	WB-ES	percentage	1.0	9.2		20.1	100	159	Flexibility of wage determination	WEF	expert survey, 1-7	1.0	4.79	5.16	106	58
Burden of government regulation	WEF	expert survey, 1-7	1.0	2.80		3.00	138	124	Redundancy costs	WEF	weeks	0.5	8.3	4.0	22	7
Days to obtain a construction related permit	WB-ALT	days	1.0	118.0		55.1	40	89	Flexibility of employment contracts	WB-ES	index, 0-1	1.0	0.36	0.36	82	81
Price Distortions (84th)																
Source	Unit	Unit	10%	2013	Value	10-yr trend	2023	Global Rank	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank
Price Distortions (84th)			10%	59.0		64.5	110	84	Distortionary effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.31	3.55	115	94
Distortionary effect of taxes and subsidies	WEF	expert survey, 1-7	1.0	3.31		3.55	115	94	Energy subsidies	IMF	percentage of GDP	1.0	0.43	0.27	108	91



Italics: Indicator contains imputed values

Communications (49th)												Energy (66th)											
	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023						
International internet bandwidth	ITU	kilobits per second per capita	1.0	50.1		53.0	56	89	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.996		1.094	51.7	56	59					
2G, 3G and 4G network coverage	GSMA	index, 0-100	2.0	87.2		99.7	44	16	Number of electrical outages in a typical month	WB-ES	number	0.5	1.6		1.2	88	82						
Fixed broadband subscriptions	ITU	number /100 population	1.0	14.657		29.550	42	40	Average duration of a typical electrical outage	WB-ES	hours	0.5	5.1		2.5	112	43						
Internet usage	ITU	percentage	1.0	39.9		78.5	62	56	Time to obtain an electrical connection upon application	WB-ES	days	1.0	42.0		32.8	106	92						
Water (58th)												Transport (63rd)											
	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023						
Gross fixed water assets	IBNET	USD per population served	1.0	117.2		117.2	64	64	Logistics performance	WB-LPI	index, 1-5	1.5	3.05		3.22	57	46						
Water production	IBNET	litres per capita per day	0.5	307.3		307.3	65	65	Airport connectivity	WEF	index, 0-100	2.0	32,584.9		60,999.2	53	59						
Reliability of water supply	WEF	expert survey, 1-7	1.0	5.03		5.24	56	55	Efficiency of seaport services	WEF	expert survey, 1-7	2.0	3.57		3.95	92	75						
									Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	18.9		25.5	84	79						
									Quality of roads	WEF	expert survey, 1-7	1.0	1.9		3.0	164	135						
									Road density	FAO	km per 100 sq km of land area	0.5	46.8		46.8	55	55						
									Rail density	UIC	km per sq km of land area	0.5	0.0468		0.0468	23	23						
Border Administration (56th)												Open Market Scale (42nd)											
	Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023						
Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.65		2.58	63	82	Domestic and international market access for goods	WTO	percentage of global GDP	1.5	28.54		38.68	51	50						
Number of documents required to be filled out for exports	WB-LPI	number	0.5	4.0		2.0	98	25	Domestic and international market access for services	WTO	percentage of global GDP	2.0	24.5		34.3	43	41						
Number of documents required to be filled out for imports	WB-LPI	number	0.5	4.0		4.0	110	90	Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.9		3.5	70	57						
Clearance time with physical inspection	WB-LPI	days	0.5	1.0		1.0	6	2	Margin of preference in destination markets	WEF	index, 1-100	0.5	46.4		51.1	50	46						
Average time to clear exports through customs (days)	WB-ES	days	0.5	2.0		3.2	13	21															
Import Tariff Barriers (7th)												Market Distortions (28th)											
	Source	Unit	Unit	2013	Value 10-yr trend	2023	Global Rank 2013	2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	2023						
Share of imports free from tariff duties	WEF	percentage	1.5	94.85		94.77	6	9	Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	10.0		10.0	1	1						
Average applied tariff rate	WEF	percentage	2.0	0.84		1.04	4	5	Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	3.86		4.76	125	37						
Complexity of tariffs	WEF	index, 1-7	0.3	3.082		2.894	139	139	Non-tariff measures	UNCTAD	number	0.3	654.0		654.0	113	113						

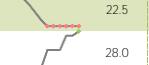
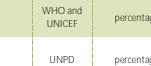
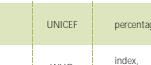
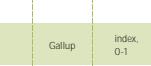
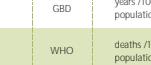
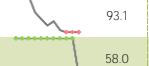
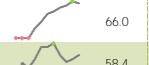
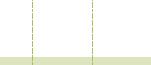
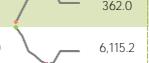
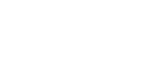
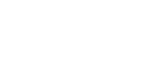


Italics: Indicator contains imputed values



Italics: Indicator contains imputed values

Romania: Health (72nd): Element and indicator scores

Global Health Indicators												Global Health Indicators						
												Global Health Indicators						
												Global Health Indicators						
Category	Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023		Source	Unit	Weight	2013	Value 10-yr trend	2023	Global Rank 2013	Global Rank 2023	
Behavioural Risk Factors (118th)			10%	49.6		50.1	120	118	Preventative Interventions (110th)									
Obesity	WHO-GDO	percentage	1.0	20.2		22.5	107	111	Diphtheria immunisation	WHO and UNICEF	percentage	1.0	94.0		87.0	70	96	
Smoking	WHO	percentage	1.0	31.4		28.0	135	138	Measles immunisation	WHO and UNICEF	percentage	1.0	95.0		87.0	55	96	
Substance use disorders	GBD	number /100,000 population	1.0	2,364.4		2,338.7	99	100	Hepatitis immunisation	WHO and UNICEF	percentage	1.0	98.0		87.0	16	92	
										Contraceptive prevalence	UNPD	percentage	1.0	50.5		50.5	67	74
										Antenatal care coverage	UNICEF	percentage	1.0	79.5		72.3	142	160
										Existence of national screening programs	WHO	index, 0-1	0.5	0.3		0.7	134	81
Care Systems (52nd)			15%	60.0		63.9	52	52	Mental Health (17th)									
Healthcare coverage	ILO	percentage	0.5	5.7		5.7	60	60	Emotional wellbeing	Gallup	index, 0-1	0.5	0.63		0.71	150	59	
Health facilities	WHO	index, 0-0.6	1.0	0.315		0.322	46	46	Depressive disorders	GBD	years /100,000 population	1.0	423.5		424.4	17	16	
Health practitioners and staff	WHO	index, 0-1	1.0	0.391		0.465	43	42	Suicide	WHO	deaths /100,000 population	1.0	10.7		7.3	93	63	
Births attended by skilled health staff	UNICEF	percentage	1.0	99.5		93.1	37	110										
Tuberculosis treatment coverage	WHO	percentage	0.5	87.0		58.0	7	111										
Antiretroviral HIV therapy	UNAIDS	percentage	1.0	49.0		66.0	53	82										
Satisfaction with healthcare	Gallup	percentage	1.0	38.1		58.4	124	76										
Physical Health (93rd)			20%	71.0		70.5	88	93	Longevity (67th)									
Physical pain	Gallup	percentage	0.5	32.5		34.4	119	91	Maternal mortality	WB-DI, UNFPA, et al	deaths /100,000 live births	1.0	27.0		19.0	63	58	
Health problems	Gallup	percentage	0.5	29.5		30.7	142	128	Under 5 mortality	UNIGME	number /1,000 under 5 years-old	1.0	12.4		6.9	61	53	
Communicable diseases	GBD	years /100,000 population	2.0	366.1		362.0	58	53	5-14 mortality	UNIGME	number /1,000 between 5-14 years-old	0.5	2.5		1.6	57	50	
Non-communicable diseases	GBD	years /100,000 population	0.5	6,102.0		6,115.2	27	26	15-60 mortality	WHO	number /1,000 between 15-60 years-old	2.0	142.1		118.6	75	67	
Raised blood pressure	WHO	percentage	0.5	30.6		30.0	147	147	Life expectancy at 60	WHO	years	1.0	19.2		20.3	78	73	



Romania: Education (54th): Element and indicator scores



Italics: Indicator contains imputed values

Exposure to Air Pollution (93rd)											
	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	2013	2023	Global Rank
Emissions (67th)			15%	68.7	70.5	91	67				
Black carbon emissions	EDGAR	Index, 0-1	1.0	0.685	0.656	67	72	Exposure to fine particulate matter	EPI	percentage	2.0
CO2 emissions	GCB and CW	index, 0-1	2.0	0.679	0.700	102	86	Health impact of air pollution	IHME	DALYs/100,000 population	2.0
Methane emissions	EDGAR	index, 0-1	1.0	0.793	0.798	47	42	Satisfaction with air quality	Gallup	percentage	0.5
NOx emissions	EDGAR	index, 0-1	1.0	0.68	0.68	54	43				
SO2 emissions	EDGAR	index, 0-1	1.0	0.604	0.696	136	110				
Forest, Land and Soil (66th)											
	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	2013	2023	Global Rank
			20%	40.0	44.7	91	66	Freshwater (42nd)			
Flood occurrence	WRI	index, 0-5	1.0	3.7	3.7	145	145	Freshwater withdrawal	FAO	percentage	1.0
Forest area	FAO	percentage	1.0	28.32	30.12	88	81	Renewable water resources	FAO	m^3 per person	1.0
Sustainable nitrogen management	EPI	Index, 0-sqrt(2)	1.0	0.62	0.47	28	14	Satisfaction with water quality	Gallup	percentage	1.0
								Wastewater treatment	EPI	percentage	1.0
Oceans (75th)			15%	52.9	54.9	75	75	Preservation Efforts (29th)			
	Source	Unit	Weight	2013	Value	10-yr trend	2023	Global Rank	2013	2023	Global Rank
			15%	52.9	54.9	75	75				
Overexploitation of fish stocks	EPI	percentage	1.0	34.3	34.3	87	91	Protection for biodiverse areas	UNSDG	index, 0-1	1.0
Clean ocean water	OHI	index, 0-100	1.0	59.9	64.8	61	51	Terrestrial protected areas	WDPA	percentage	1.0
Stability of marine biodiversity	EPI	index, 0-100	1.0	43.0	43.0	72	72	Marine protected areas	WDPA	percentage	1.0
								Pesticide regulation	EPI	index, 0-25	1.0
								Long term management of forest areas	FAO	percentage	1.0
								Satisfaction with preservation efforts	Gallup	percentage	1.0

Glossary



Source Code	Source Name
AD	Aswath Damodaran
AltAng&Pat	Angrist et al.
BL	Barro and Lee dataset
BTI	Bertelsmann Stiftung Transformation Index
Cas&Dom	Castello-Climent and Domenech
Chinn-Ito	Chinn-Ito Index
CIRIGHTS	CIRIGHTS Dataset
CSP	Center for Systemic Peace
CW	Climate Watch
ECl	Economic Complexity Index
EDGAR	Emissions Database for Global Atmospheric Research
EPI	Yale and Columbia Universities (Environmental Performance Index)
FAO	Food and Agriculture Organisation
FH	Freedom House
FI	Fraser Institute
Gallup	Gallup
GBD	Global Burden of Disease study
GCB	Global Carbon Budget
GDL	Global Data Lab
GSI	Global Slavery Index
GSMA	Grande Spéciale Mobile Association
GTD	Global Terrorism Database
Harvard	Harvard database
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
IEA	International Energy Agency
IHME	Institute for Health Metrics and Evaluation
ILGA	International Lesbian, Gay, Bisexual, Trans and Intersex Association
ILO	International Labour Organisation
IMF	International Monetary Fund
IMF-FAS	International Monetary Fund Financial Access Survey
IMF-WEO	International Monetary Fund World Economic Outlook
IRENA	International Renewable Energy Agency
ITU	International Telecommunications Union
JME	UNICEF / WHO/World Bank: Joint child malnutrition estimates
JMP	WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation
OECD	Organisation of Economic Co-operation and Development
OHI	Ocean Health Index
OPHI	Oxford Poverty and Human Development Initiative
Pew	Pew Research Center
PTS	Amnesty International & US State Department Political Terror Scale
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
UNAIDS	Joint United Nations Programme on HIV and AIDS
UNCOM	United Nations Comtrade Database
UNCTAD	United Nations Trade Data
UNESCO	UNESCO Institute for Statistics
UNESD	United Nations Energy Statistics Database
UNFPA	United Nations Population Fund
UNHCR	United Nations High Commissioner for Refugees
UNICEF	United Nations International Children's Emergency Fund
UNIGME	United Nations Inter-agency Group for Child Mortality Estimation
UNODC	United Nations Office on Drugs and Crime
UNPD	United Nations Population Division
UNSD	United Nations Statistics Division
UNSDG	United Nations sustainable development goals
V-DEM	Varieties of Democracy
WB-ALT	World Bank Alternative Indicator
WB-CPIA	World Bank Group, CPIA database
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)
WomStat	The WomanStats Project
WRI	World Resources Institute
WTO	World Trade Organisation
WVS	World Values Survey, European Values Survey, Global Barometer, Arab Barometer, Latinobarometro