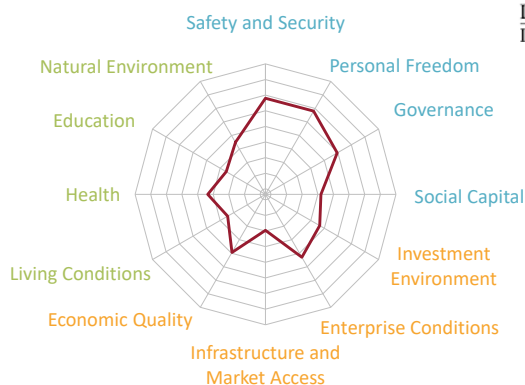
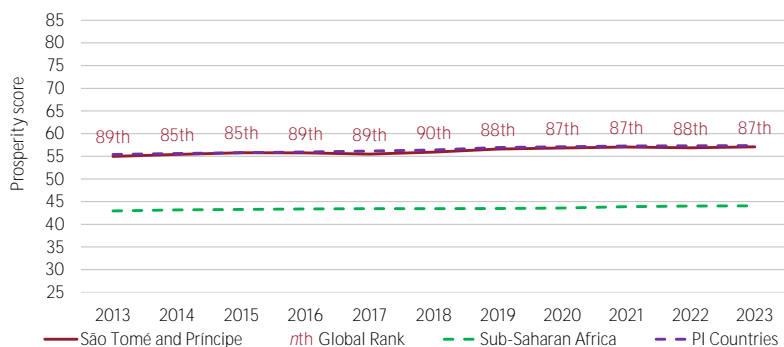


# São Tomé and Príncipe: Prosperity score 57.1 (87th)













## Prosperity over time



## Breakdown of performance

	2013	Score 10-year trend	2023	Rank - Global (1 to 167) 2023	10-year rank change	Rank - Sub-Saharan Africa (1 to 49) 2023
<b>Prosperity score</b>	55.0		57.1	87	▲ 2	6
<b>Inclusive Societies</b>	63.1		63.4	49	▼ 3	4
Safety and Security	78.9		79.7	45	▼ 6	3
Personal Freedom	69.2		69.6	45	▲ 10	3
Governance	50.8		51.4	62	▲ 4	10
Social Capital	53.5		52.9	97	▼ 37	14
<b>Open Economies</b>	46.4		49.2	95	▼ 1	8
Investment Environment	47.9		49.1	88	▲ 1	8
Enterprise Conditions	55.3		54.8	75	▼ 4	11
Infrastructure and Market Access	40.5		42.4	122	▼ 19	13
Economic Quality	41.7		50.6	82	▲ 50	4
<b>Empowered People</b>	55.5		58.6	106	▲ 4	4
Living Conditions	55.1		60.4	112	▲ 3	6
Health	68.9		70.5	94	▲ 2	4
Education	40.7		49.0	110	▲ 13	9
Natural Environment	57.0		54.6	91	▼ 20	18

São Tomé and Príncipe (87th): Pillar and element scores

Pillar		Prosperity score 10-yr trend		Global Rank 10-yr rank change		Sub-Saharan Africa Rank 2023		Pillar		Prosperity score 10-yr trend		Global Rank 10-yr rank change		Sub-Saharan Africa Rank 2023							
	<b>Safety and Security</b>	2013	78.9	2023	79.7	2023	45	▼ 6	2023	3		<b>Personal Freedom</b>	2013	69.2	2023	69.6	2023	45	▲ 10	2023	3
War and Civil Conflict	20%	88.2	92.4	44	▲ 25	7	Agency	25%	63.0	63.9	57	▲ -	2								
Terrorism	15%	100.0	100.0	1	▲ -	1	Freedom of Assembly and Association	25%	78.5	80.9	51	▲ 13	6								
Politically Related Terror and Violence	30%	100.0	100.0	1	▲ -	1	Freedom of Speech and Access to Information	25%	76.3	74.6	49	▲ -	7								
Violent Crime	25%	45.9	46.1	93	▲ -	13	Absence of Legal Discrimination	25%	58.9	58.9	49	▲ 6	4								
Property Crime	10%	47.5	47.5	128	▲ 7	20															
	<b>Governance</b>	2013	50.8	2023	51.4	2023	62	▲ 4	2023	10		<b>Social Capital</b>	2013	53.5	2023	52.9	2023	97	▼ 37	2023	14
Executive Constraints	15%	57.8	57.8	50	▲ 5	8	Personal and Family Relationships	20%	57.1	57.1	122	▲ 10	18								
Political Accountability	15%	78.3	78.3	50	▲ 7	6	Social Networks	20%	59.9	59.9	121	▼ 18	23								
Rule of Law	15%	47.7	47.7	66	▲ 3	13	Interpersonal Trust	20%	35.9	35.9	117	▼ 37	34								
Government Integrity	15%	47.7	49.1	71	▲ -	11	Civic and Social Participation	20%	55.3	52.1	45	▼ 16	11								
Government Effectiveness	15%	38.7	39.5	112	▲ 5	20	Social Tolerance	20%	59.4	59.4	54	▼ 11	5								
Regulatory Quality	15%	32.1	34.3	123	▲ 18	22															
Institutional Trust	10%	54.3	54.3	68	▼ 8	17															
	<b>Investment Environment</b>	2013	47.9	2023	49.1	2023	88	▲ 1	2023	8		<b>Enterprise Conditions</b>	2013	55.3	2023	54.8	2023	75	▼ 4	2023	11
Property Rights	30%	52.8	52.8	75	▼ 13	9	Domestic Market Contestability	30%	53.4	53.4	76	▲ 6	8								
Investor Protection	20%	49.7	49.7	77	▼ 7	6	Environment for Business Creation	25%	58.9	58.9	69	▼ 8	10								
Contract Enforcement	20%	32.9	38.5	134	▲ 10	29	Burden of Regulation	25%	50.2	50.2	89	▲ -	19								
Financing Ecosystem	20%	51.1	50.8	100	▼ 14	11	Labour Market Flexibility	10%	46.7	46.7	101	▼ 15	23								
Restrictions on International Investment	10%	53.8	54.2	71	▲ 5	11	Price Distortions	10%	73.8	68.9	62	▼ 25	15								
	<b>Infrastructure and Market Access</b>	2013	40.5	2023	42.4	2023	122	▼ 19	2023	13		<b>Economic Quality</b>	2013	41.7	2023	50.6	2023	82	▲ 50	2023	4
Communications	25%	48.7	54.0	127	▼ 42	17	Fiscal Sustainability	25%	39.7	55.4	72	▲ 78	9								
Energy	15%	30.6	31.6	135	▲ 2	26	Macroeconomic Stability	10%	48.7	63.3	61	▲ 80	12								
Water	10%	52.8	52.8	95	▼ 5	7	Productivity and Competitiveness	30%	47.3	58.7	70	▲ 27	2								
Transport	25%	26.6	27.2	132	▼ 8	26	Dynamism	15%	40.0	37.9	62	▼ 11	9								
Border Administration	5%	44.9	49.5	96	▲ 10	12	Labour Force Engagement	20%	33.6	35.5	147	▲ 11	39								
Open Market Scale	5%	15.2	15.2	136	▼ 21	33															
Import Tariff Barriers	5%	64.4	64.4	85	▼ 8	8															
Market Distortions	10%	56.0	56.0	93	▼ 4	11															
	<b>Living Conditions</b>	2013	55.1	2023	60.4	2023	112	▲ 3	2023	6		<b>Health</b>	2013	68.9	2023	70.5	2023	94	▲ 2	2023	4
Material Resources	20%	28.4	39.5	133	▲ 9	19	Behavioural Risk Factors	10%	86.3	84.9	13	▼ 5	13								
Nutrition	20%	63.8	65.7	106	▲ 3	7	Preventative Interventions	15%	79.0	76.1	96	▲ 2	11								
Basic Services	10%	65.9	75.5	115	▼ 2	7	Care Systems	15%	43.1	43.7	120	▼ 19	15								
Shelter	20%	50.2	53.9	119	▲ 4	10	Mental Health	10%	74.3	73.6	39	▼ 4	2								
Connectedness	15%	57.5	65.6	86	▼ 10	9	Physical Health	20%	64.4	66.0	111	▲ 7	6								
Protection from Harm	15%	76.2	74.8	67	▼ 14	2	Longevity	30%	72.2	78.4	105	▲ 3	4								
	<b>Education</b>	2013	40.7	2023	49.0	2023	110	▲ 13	2023	9		<b>Natural Environment</b>	2013	57.0	2023	54.6	2023	91	▼ 20	2023	18
Pre-Primary Education	5%	48.9	50.3	97	▼ 1	10	Emissions	15%	73.1	74.6	33	▲ 15	10								
Primary Education	20%	66.6	75.9	109	▲ 7	8	Exposure to Air Pollution	15%	82.5	76.6	82	▼ 14	23								
Secondary Education	30%	32.4	44.2	105	▲ 23	9	Forest, Land and Soil	20%	43.9	38.1	103	▼ 36	24								
Tertiary Education	20%	20.9	24.0	128	▲ 3	19	Freshwater	20%	58.6	57.9	77	▼ 4	6								
Adult Skills	25%	44.3	52.9	121	▲ 7	15	Oceans	15%	50.3	47.1	107	▼ 22	21								
							Preservation Efforts	15%	37.8	37.8	117	▼ 11	24								



São Tomé and Príncipe: Safety and Security (45th): Element and indicator scores

*Italics: Indicator contains imputed values*

				2013	Value 10-yr trend	2023	Global Rank						2013	Value 10-yr trend	2023	Global Rank	
				2013	Value 10-yr trend	2023	2013	2023					2013	Value 10-yr trend	2023	2013	2023
<b>War and Civil Conflict (44th)</b>				<b>20%</b>	88.2	92.4	69	44	<b>Terrorism (1st)</b>				<b>15%</b>	100.0	100.0	1	1
Two-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000	0.000	1	1	Terrorism deaths	GTD	deaths /1,000,000 population	2.0	0.000	0.000	1	1		
<i>Civil and ethnic war</i>	CSP	coding: 0-9	1.0	0.0	0.0	1	1	Terrorism injuries	GTD	injuries /1,000,000 population	1.0	0.000	0.000	1	1		
Conflict-driven internal displacement	IDMC	people /1,000,000 population	1.0	0.0	0.0	1	1	Terrorism incidents	GTD	incidents /1,000,000 population	0.5	0.000	0.000	1	1		
Refugees (origin country)	UNHCR	people /1,000,000 population	1.0	169.9	26.9	86	51	Property cost of terrorism	GTD	US \$ /billion US 2010 \$	1.0	0.0	0.0	1	1		
<b>Politically Related Terror and Violence (1st)</b>				<b>30%</b>	100.0	100.0	1	1	<b>Violent Crime (93rd)</b>				<b>25%</b>	45.9	46.1	93	93
Political terror	PTS	index: 1-5	2.0	1.0	1.0	1	1	Intentional homicides	UNODC	homicides /100,000 population	2.0	3.33	3.25	79	88		
Extrajudicial killings	CIRIGHTS	coding: 0-2	1.0	2.0	2.0	1	1	<i>Dispute settlement through violence</i>	WJP	expert survey: 0-1	1.0	0.469	0.469	77	78		
Use of torture	CIRIGHTS	coding: 0-2	1.0	2.0	2.0	1	1	<i>Safety walking alone at night</i>	Gallup	percentage	1.0	50.5	50.5	117	122		
Disappearance cases	CIRIGHTS	coding: 0-2	1.0	2.0	2.0	1	1	<i>Physical security of women</i>	WomStat	index: 0-4	1.0	3.4	3.4	115	104		
Political imprisonment	CIRIGHTS	coding: 0-2	0.5	2.0	2.0	1	1										
One-sided conflict deaths	UCDP	deaths /1,000,000 population	0.5	0.000	0.000	1	1										
<b>Property Crime (128th)</b>				<b>10%</b>	47.5	47.5	135	128									
<i>Property stolen</i>	Gallup	percentage	2.0	29.4	29.4	145	147										
<i>Business costs of crime and violence</i>	WEF	expert survey: 1-7	0.5	4.54	4.54	91	75										
<i>Business costs of organised crime</i>	WEF	expert survey: 1-7	1.0	4.79	4.79	93	63										



São Tomé and Príncipe: Personal Freedom (45th): Element and indicator scores

*Italics: Indicator contains imputed values*

		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
<b>Agency (57th)</b>				<b>25%</b>	63.0		63.9	57	57	<b>Freedom of Assembly and Association (51st)</b>				<b>25%</b>	78.5		80.9	64	51
Personal autonomy and individual rights		FH	coding, 0-16	1.0	10.0		11.0	61	53	Right to associate and organise		FH	coding, 0-12	1.0	10.0		11.0	54	28
<i>Due process and rights</i>		WIP	expert survey, 0-1	1.0	0.488		0.488	73	69	<i>Guarantee of assembly and association</i>		WIP	expert survey, 0-1	1.0	0.72		0.72	58	46
Freedom of movement		CRIGHTS	coding, 0-4	1.0	4.0		4.0	1	1	Autonomy from the state		V-DEM	index, 0-1	1.0	0.804		0.793	87	77
<i>Women's agency</i>		WomStat	coding, 0-16	1.0	10.2		10.2	105	105										
<i>Freedom from arbitrary interference with privacy</i>		WIP	expert survey, 0-1	1.0	0.52		0.52	65	56										
Freedom from forced labour		V-DEM	index, 0-1	1.0	0.902		0.912	18	9										
Government response to slavery		GSI	index, -10-100	1.0	41.0		41.0	69	79										
Satisfaction with freedom		Gallup	percentage	1.0	80.3		80.3	46	71										
<b>Freedom of Speech and Access to Information (49th)</b>				<b>25%</b>	76.3		74.6	49	49	<b>Absence of Legal Discrimination (49th)</b>				<b>25%</b>	58.9		58.9	55	49
Press freedom from government censorship		FH	index, 0-100	1.0	28.0		28.0	38	36	Equal treatment and absence of discrimination		WIP	expert survey, 0-1	1.0	0.587		0.587	84	64
<i>Press freedom from physical repression</i>		RSF	index, 0-100	1.0	18.0		18.0	30	21	<i>Non-discriminatory civil justice</i>		WIP	expert survey, 0-1	0.5	0.606		0.606	63	50
<i>Freedom of opinion and expression</i>		WIP	expert survey, 0-1	1.0	0.688		0.688	48	36	<i>Freedom from hiring and workplace discrimination</i>		WIP	expert survey, 0-1	1.0	0.625		0.625	58	54
Government media censorship		V-DEM	coding, 0-4	0.5	3.04		3.04	61	51	LGBT rights		ILGA	coding, 0-3	1.0	1.0		1.0	23	42
Alternative sources of information		V-DEM	index, 0-1	1.0	0.702		0.654	115	108	<i>Protection of women's workplace, education and family rights</i>		WomStat	coding, 0-8	1.0	8.0		8.0	119	117
Political diversity of media perspectives		V-DEM	coding, 0-3	0.5	2.41		2.21	108	105	<i>Freedom of belief and religion</i>		WIP	expert survey, 0-1	1.0	0.706		0.706	68	58
										Government religious intimidation and hostility		Pew	index, 0-1	1.0	0.00		0.00	1	1



São Tomé and Príncipe: Governance (62nd): Element and indicator scores

*Italics: Indicator contains imputed values*

				Value		Global Rank						Value		Global Rank			
				2013	10-yr trend	2023	2013	2023					2013	10-yr trend	2023	2013	2023
<b>Executive Constraints (50th)</b>				<b>15%</b>		<b>57.8</b>	<b>55</b>	<b>50</b>	<b>Political Accountability (50th)</b>				<b>15%</b>		<b>78.3</b>	<b>57</b>	<b>50</b>
<i>Executive powers are effectively limited by the judiciary and legislature</i>	WJP	expert survey, 0-3	2.0	2.01	2.01	44	36	<i>Consensus on democracy and a market economy as a goal</i>	BTI	expert survey, 1-10	1.0	7.7	7.7	70	59		
<i>Government powers are subject to independent and non-governmental checks</i>	WJP	expert survey, 0-3	1.0	1.81	1.81	48	45	<b>Political participation and rights</b>	FH	coding, 1-7	0.5	2.0	2.0	44	38		
<i>Transition of power is subject to the law</i>	WJP	expert survey, 0-1	1.0	0.716	0.716	54	49	<i>Democracy level</i>	CSP	expert survey, -10-10	1.0	9.6	9.6	36	34		
<i>Military involvement in rule of law and politics</i>	FI	index, 0-10	0.5	6.11	6.11	89	80	<i>Complaint mechanisms</i>	WJP	expert survey, 0-1	1.0	0.602	0.602	53	61		
<i>Government officials are sanctioned for misconduct</i>	WJP	expert survey, 0-1	1.0	0.427	0.427	96	79										
<b>Rule of Law (66th)</b>				<b>15%</b>		<b>47.7</b>	<b>69</b>	<b>66</b>	<b>Government Integrity (71st)</b>				<b>15%</b>		<b>47.7</b>	<b>71</b>	<b>71</b>
<i>Judicial independence</i>	WEF	expert survey, 1-7	1.0	3.70	3.70	72	77	<i>Use of public office for private gain</i>	WJP	expert survey, 0-4	1.0	1.18	1.18	109	110		
<i>Civil justice</i>	WJP	expert survey, 0-6	3.0	2.90	2.90	82	78	<i>Diversion of public funds</i>	WEF	expert survey, 1-7	1.0	2.87	2.87	95	111		
<i>Integrity of the legal system</i>	FI	index, 0-10	2.0	6.40	6.40	63	61	<i>Anti-corruption policy</i>	BTI	expert survey, 1-10	1.0	4.0	4.0	81	81		
<i>Efficiency of dispute settlement</i>	WEF	expert survey, 1-7	0.5	3.7	3.7	69	72	<i>Clientelism</i>	V-DEM	index, 0-1	1.0	0.459	0.437	70	72		
									<i>Legislative corruption</i>	V-DEM	coding, 0-4	0.5	2.80	2.95	27	29	
									<i>Judicial corruption</i>	V-DEM	coding, 0-4	0.5	2.69	2.72	60	64	
									<i>Executive corruption</i>	V-DEM	index, 0-1	0.5	0.439	0.376	70	73	
									<i>Public sector corruption</i>	V-DEM	index, 0-1	0.5	0.376	0.363	62	70	
<b>Government Effectiveness (112th)</b>				<b>15%</b>		<b>38.7</b>	<b>117</b>	<b>112</b>	<b>Regulatory Quality (123rd)</b>				<b>15%</b>		<b>32.1</b>	<b>141</b>	<b>123</b>
<b>Government quality and credibility</b>	WGI	index, -2.5 - +2.5	2.0	-0.79	-0.64	125	114	<i>Right to information</i>	WJP	expert survey, 0-1	0.5	0.40	0.40	122	110		
<i>Prioritisation</i>	BTI	expert survey, 1-10	1.0	5.2	5.2	85	87	<i>Publicised laws and government data</i>	WJP	expert survey, 0-1	1.0	0.22	0.22	143	128		
<i>Efficiency of government spending</i>	WEF	expert survey, 1-7	0.5	3.07	3.07	84	85	<i>Transparency of government policy</i>	WEF	expert survey, 1-7	0.5	3.70	3.70	123	97		
<i>Efficient use of assets</i>	BTI	expert survey, 1-10	1.0	3.9	3.9	130	129	<b>Budget transparency</b>	IBP	index, 0-100	0.5	0.0	31.0	161	123		
<i>Implementation</i>	BTI	expert survey, 1-10	1.0	5.0	5.0	86	86	<b>Regulatory quality</b>	WGI	index, -2.5 - +2.5	1.0	-0.84	-0.90	131	135		
<i>Policy learning</i>	BTI	expert survey, 1-10	1.0	4.6	4.6	119	109	<i>Enforcement of regulations</i>	WJP	expert survey, 0-1	1.0	0.439	0.439	110	114		
<i>Policy coordination</i>	BTI	expert survey, 1-10	1.0	4.5	4.5	126	118	<i>Efficiency of legal framework in challenging regulations</i>	WEF	expert survey, 1-7	1.0	3.36	3.36	85	79		
									<i>Delay in administrative proceedings</i>	WJP	expert survey, 0-1	1.0	0.373	0.373	133	130	
<b>Institutional Trust (68th)</b>				<b>10%</b>		<b>54.3</b>	<b>60</b>	<b>68</b>									
<i>Confidence in local police</i>	Gallup	percentage	2.0	65.6	65.6	73	84										
<i>Public trust in politicians</i>	WEF	expert survey, 1-7	2.0	3.05	3.05	67	73										
<i>Confidence in financial institutions and banks</i>	Gallup	percentage	1.0	68.4	68.4	51	45										
<i>Confidence in judicial system and courts</i>	Gallup	percentage	1.0	59.2	59.2	51	50										
<i>Confidence in national government</i>	Gallup	percentage	1.0	59.8	59.8	58	63										
<i>Confidence in military</i>	Gallup	percentage	0.5	77.0	77.0	63	68										











São Tome and Principe: Infrastructure and Market Access (122nd): Element and indicator scores

*Italics: Indicator contains imputed values*

				2013	Value 10-yr trend	2023	Global Rank						2013	Value 10-yr trend	2023	Global Rank	
				2013	Value 10-yr trend	2023	2013	2023					2013	Value 10-yr trend	2023	2013	2023
<b>Communications (127th)</b>				<b>25%</b>	48.7	54.0	85	127	<b>Energy (135th)</b>				<b>15%</b>	30.6	31.6	137	135
International internet bandwidth	ITU	kilobits per second per capita	1.0	43.6	43.6	89	130	Installed electric capacity	UNESD	kilowatts per capita	1.5	0.074	0.128	124	123		
2G, 3G and 4G network coverage	GSM4	index, 0-100	2.0	83.3	83.3	53	132	Number of electrical outages in a typical month	WB-ES	number	0.5	5.0	5.0	124	127		
Fixed broadband subscriptions	ITU	number /100 population	1.0	0.324	1.146	116	126	Average duration of a typical electrical outage	WB-ES	hours	0.5	5.1	5.1	113	116		
Internet usage	ITU	percentage	1.0	18.8	33.0	96	127	Time to obtain an electrical connection upon application	WB-ES	days	1.0	35.3	35.3	95	98		
<b>Water (95th)</b>				<b>10%</b>	52.8	52.8	90	95	<b>Transport (132nd)</b>				<b>25%</b>	26.6	27.2	124	132
Gross fixed water assets	IBNET	USD per population served	1.0	174.2	174.2	43	43	Logistics performance	WB-LPI	index, 1-5	1.5	2.51	2.64	122	101		
Water production	IBNET	litres per capita per day	0.5	195.8	195.8	112	112	Airport connectivity	WEF	index, 0-100	2.0	77.4	124.6	155	160		
Reliability of water supply	WEF	expert survey, 1-7	1.0	3.77	3.77	114	119	Efficiency of seaport services	WEF	expert survey, 1-7	2.0	3.73	3.73	84	89		
								Liner shipping connectivity	UNCTAD	index, rebased to 100 in 2004	0.5	7.4	6.3	135	153		
								Quality of roads	WEF	expert survey, 1-7	1.0	3.6	3.6	85	97		
								Road density	FAO	km per 100 sq km of land area	0.5	33.3	33.3	69	69		
								Rail density	UIC	km per sq km of land area	0.5	0.0000	0.0000	139	137		
<b>Border Administration (96th)</b>				<b>5%</b>	44.9	49.5	106	96	<b>Open Market Scale (136th)</b>				<b>5%</b>	15.2	15.2	115	136
Efficiency of customs clearance process	WB-LPI	survey, 1-5	1.5	2.33	2.71	105	59	Domestic and international market access for goods	WTO	percentage of global GDP	1.5	0.00	0.00	164	164		
Number of documents required to be filled out for exports	WB-LPI	number	0.5	3.2	3.2	94	110	Domestic and international market access for services	WTO	percentage of global GDP	2.0	0.0	0.0	119	119		
Number of documents required to be filled out for imports	WB-LPI	number	0.5	3.8	3.8	104	84	Trade-weighted average tariff faced in destination markets	WEF	percentage	0.5	3.2	3.2	17	41		
Clearance time with physical inspection	WB-LPI	days	0.5	2.9	2.9	95	128	Margin of preference in destination markets	WEF	index, 1-100	0.5	57.0	57.0	16	24		
Average time to clear exports through customs (days)	WB-ES	days	0.5	9.1	9.1	124	122										
<b>Import Tariff Barriers (85th)</b>				<b>5%</b>	64.4	64.4	77	85	<b>Market Distortions (93rd)</b>				<b>10%</b>	56.0	56.0	89	93
Share of imports free from tariff duties	WEF	percentage	1.5	69.33	69.33	61	68	Extent of liberalisation of foreign trade	BTI	expert survey, 1-10	1.0	7.2	7.2	84	88		
Average applied tariff rate	WEF	percentage	2.0	8.90	8.90	102	101	Prevalence of non-tariff barriers	WEF	expert survey, 1-7	1.0	4.24	4.24	81	98		
Complexity of tariffs	WEF	index, 1-7	0.3	5.793	5.793	93	91	Non-tariff measures	UNCTAD	number	0.3	380.7	380.7	58	58		



Sao Tome and Principe: Economic Quality (82nd): Element and indicator scores

*Italics: Indicator contains imputed values*

				2013	Value 10-yr trend	2023	Global Rank						2013	Value 10-yr trend	2023	Global Rank			
				2013	Value 10-yr trend	2023	2013	2023					2013	Value 10-yr trend	2023	2013	2023		
<b>Fiscal Sustainability (72nd)</b>				<b>25%</b>	39.7		55.4	150	72	<b>Macroeconomic Stability (61st)</b>				<b>10%</b>	48.7		63.3	141	61
Government budget balance	IMF-WEO	percentage	1.0	-11.2		1.2	160	18		GDP per capita growth	WB-DI and OECD	percentage	1.0	2.23		0.85	86	83	
Government debt	IMF-WEO	percentage	1.5	81.0		63.1	148	97		Inflation volatility	IMF	percentage	1.0	6.4		0.6	152	52	
<i>Country credit rating</i>	TE	score, 0-100	0.5	42.8		42.8	74	74											
<i>Country risk premium</i>	AD	percentage	1.5	4.9		4.9	82	88											
<i>Gross savings</i>	WB-DI and OECD	percentage	1.0	20.0		20.0	85	97											
<b>Productivity and Competitiveness (70th)</b>				<b>30%</b>	47.3		58.7	97	70	<b>Dynamism (62nd)</b>				<b>15%</b>	40.0		37.9	51	62
Labour productivity	ILO	2017 US \$ PPP	1.0	12,868.3		15,397.3	119	119		New business density	WB-ES	number /100 working age population	1.0	2.84		2.21	49	69	
<i>Economic complexity</i>	ECI	index, -3-3	1.5	-0.55		-0.55	106	109		Patent applications	WIPO	applications /1,000,000 population	0.5	14.22		13.43	79	86	
Export quality	IMF	index, 0-12	1.0	0.965		0.948	35	41		<i>Capacity to attract talented people</i>	WEF	expert survey, 1-7	1.0	3.57		3.57	65	56	
High-tech manufactured exports	UNCOM	percentage	1.0	2.002		17.030	125	31											
<b>Labour Force Engagement (147th)</b>				<b>20%</b>	33.6		35.5	158	147										
Labour force participation	ILO	percentage	1.0	60.9		59.9	127	133											
Female labour force participation	ILO	percentage	0.5	43.6		43.6	136	141											
Waged and salaried workers	ILO	percentage	1.5	33.3		43.1	125	122											
Unemployment	ILO	percentage	1.0	14.1		15.9	143	149											
Youth unemployment	ILO	percentage	0.5	20.90		22.94	115	113											







São Tome and Principe: Education (110th): Element and indicator scores

*Italics: Indicator contains imputed values*

				2013	Value 10-yr trend	2023	Global Rank 2013	2023					2013	Value 10-yr trend	2023	Global Rank 2013	2023
<b>Pre-Primary Education (97th)</b>				<b>5%</b>	48.9	50.3	96	97	<b>Primary Education (109th)</b>				<b>20%</b>	66.6	75.9	116	109
Pre-primary enrolment	UNESCO	percentage	1.0	48.9	50.3	96	97	Primary enrolment	UNESCO	percentage	1.0	90.5	93.1	103	87		
								Primary completion	UNESCO	percentage	1.0	72.5	87.9	113	106		
								Primary education quality	AllAng&Pat	score, 0-6.25	0.5	340.7	340.7	128	129		
<b>Secondary Education (105th)</b>				<b>30%</b>	32.4	44.2	128	105	<b>Tertiary Education (128th)</b>				<b>20%</b>	20.9	24.0	131	128
Secondary school enrolment	UNESCO	percentage	1.0	46.6	65.2	122	105	Tertiary enrolment	UNESCO	percentage	1.0	4.3	18.1	145	116		
Lower-secondary completion	UNESCO	percentage	1.0	46.0	82.3	118	94	Tertiary completion	UNESCO	percentage	1.0	0.0	0.0	160	159		
Access to quality education	V-DEM	coding, 0-4	1.0	1.92	1.92	101	96	Average quality of higher education institutions	QS, TES	score, 0-8	0.5	0.000	0.000	77	92		
Secondary education quality	AllAng&Pat	score, 0-6.25	2.0	341.1	341.1	149	151	Skillset of university graduates	WEF	expert survey, 1-7	1.0	4.30	4.30	76	80		
								Quality of vocational training	WEF	expert survey, 1-7	1.0	3.90	3.90	86	94		
<b>Adult Skills (121st)</b>				<b>25%</b>	44.3	52.9	128	121									
Adult literacy	UNESCO	percentage	1.0	69.54	92.82	128	95										
Education level of adult population	BL	index, 0-1	1.0	0.31	0.31	125	128										
Women's average years in school	IHME	years	1.0	5.5	6.4	126	126										
Education inequality	Gas&Dum	index, 0-1	0.5	0.356	0.356	117	117										
Digital skills among population	WEF	expert survey, 1-7	0.5	3.57	3.57	122	124										



## 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
ECI	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	Groupe 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 Surveys, Arab Barometer, Latinobarometro