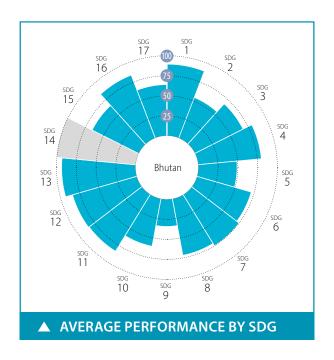
## **BHUTAN**

## **▼ OVERALL PERFORMANCE** Index score Regional average score 69.3 67.2 SDG Global rank 80 (OF 166)



## ▼ SPILLOVER INDEX

100 (best) to 0 (worst)





Notes: The full title of Goal 2"Zero Hunger" is "End hunger, achieve food security and improved nutrition and promote sustainable agriculture". The full title of each SDG is available here: https://sustainabledevelopment.un.org/topics/sustainabledevelopmentgoals

Major challenges Significant challenges Challenges remain SDG achieved Information unavailable



## **BHUTAN**

SDG1 – No Poverty			Rating Tre		SDG9 – Industry, Innovation and Infrastructure	Value Ye			
Poverty headcount ratio at \$1.90/day (%)		2020		1	Population using the internet (%)	48.1 20		•	1
Poverty headcount ratio at \$3.20/day (%)	10.5	2020	• •	<u>↑</u>	Mobile broadband subscriptions (per 100 population)	101.6 20	)18 (	•	1
SDG2 – Zero Hunger					Logistics Performance Index: Quality of trade and transport-related	1.9 20	018	•	1
Prevalence of undernourishment (%)	NA	NA		•	infrastructure (worst 1–5 best)				*
Prevalence of stunting in children under 5 years of age (%)	33.6	2010	• -	<b>&gt;</b>	The Times Higher Education Universities Ranking: Average score of top 3 * universities (worst 0–100 best)	0.0 20	)20 /	•	
Prevalence of wasting in children under 5 years of age (%)	5.9	2010	•	1	Scientific and technical journal articles (per 1,000 population)	0.1 20	110		_
Prevalence of obesity, BMI $\geq$ 30 (% of adult population)	6.4	2016	• '	1	Expenditure on research and development (% of GDP)	NA			
Human Trophic Level (best 2–3 worst)	NA	NA		•		INA	IN/A 1	_	_
Cereal yield (tonnes per hectare of harvested land)	3.4	2017	• '	1	SDG10 – Reduced Inequalities	41.0.04	017		
Sustainable Nitrogen Management Index (worst 0–1.41 best)	0.7	2015	• -	<b>&gt;</b>	Gini coefficient adjusted for top income	41.8 20	) /		
SDG3 – Good Health and Well-Being					SDG11 – Sustainable Cities and Communities				
Maternal mortality rate (per 100,000 live births)	183	2017	• 4	1	Annual mean concentration of particulate matter of less than 2.5 microns in diameter (PM2.5) (μq/m <sup>3</sup> )	37.9 20	)17	•	7
Neonatal mortality rate (per 1,000 live births)	16.4	2018	•	1		00.0.20	017		
Mortality rate, under-5 (per 1,000 live births)	29.7	2018	•	1	Access to improved water source, piped (% of urban population)	99.0 20			T
Incidence of tuberculosis (per 100,000 population)	149.0	2018	• ;	7	Satisfaction with public transport (%)	75.2 20	115		
New HIV infections (per 1,000 uninfected population)	0.1	2018	• 4	<b>†</b>	SDG12 – Responsible Consumption and Production				
Age-standardized death rate due to cardiovascular disease, cancer,	23.3	2016		7	Municipal solid waste (kg/capita/day)	0.9 20		•	
diabetes, or chronic respiratory disease in adults aged 30–70 years (%)	23.3	2010			Electronic waste (kg/capita)	2.5 20		•	
Age-standardized death rate attributable to household air pollution and	124	2016	•		Production-based SO <sub>2</sub> emissions (kg/capita)	149.5 20		•	•
ambient air pollution (per 100,000 population)					SO <sub>2</sub> emissions embodied in imports (kg/capita)	5.9 20		•	•
Traffic deaths (per 100,000 population)	17.4			<b>↓</b>	Production-based nitrogen emissions (kg/capita)	14.3 20		•	
Life expectancy at birth (years)	70.6			7	Nitrogen emissions embodied in imports (kg/capita)	2.7 20	)10	•	•
Adolescent fertility rate (births per 1,000 adolescent females aged 15 to 19)	20.2			1	SDG13 – Climate Action				
Births attended by skilled health personnel (%)	89.0			Т	Energy-related CO <sub>2</sub> emissions (tCO <sub>2</sub> /capita)	0.8 20	)17	•	1
Percentage of surviving infants who received 2 WHO-recommended vaccines (%)		2018		T	CO <sub>2</sub> emissions embodied in imports (tCO <sub>2</sub> /capita)	0.4 20	)15	•	1
Universal health coverage (UHC) index of service coverage (worst 0–100 best)	62.0			T	CO <sub>2</sub> emissions embodied in fossil fuel exports (kg/capita)	NA	NA (		
Subjective well-being (average ladder score, worst 0–10 best)	5.1	2015	• (		SDG14 – Life Below Water				
SDG4 – Quality Education					Mean area that is protected in marine sites important to biodiversity (%)	NA	NA (		
Net primary enrollment rate (%)	88.0			Ų.	Ocean Health Index: Clean Waters score (worst 0–100 best)	NA	NA (		
Lower secondary completion rate (%)	82.5			T	Fish caught from overexploited or collapsed stocks (% of total catch)	NA	NA (	•	
Literacy rate (% of population aged 15 to 24)	93.1	2017	• (		Fish caught by trawling (%)	NA	NA (		
SDG5 – Gender Equality					Marine biodiversity threats embodied in imports (per million population)	0.1 20	)18	•	
Demand for family planning satisfied by modern methods (% of females aged 15 to 49 who are married or in unions)	84.6	2010	• '	1	SDG15 – Life on Land  Mean area that is protected in terrestrial sites important to biodiversity (%)	47.3 20	018		<b>~</b>
Ratio of female-to-male mean years of education received (%)	50.0	2018	• ,	<b>↓</b>	Mean area that is protected in remestial sites important to biodiversity (%)	34.3 20			<b>→</b>
Ratio of female-to-male labor force participation rate (%)	78.3	2019	•	1	Red List Index of species survival (worst 0–1 best)	0.8 20			٠
Seats held by women in national parliament (%)	14.9	2020	• ;	7	Permanent deforestation (% of forest area, 5-year average)	0.0 20			
SDG6 – Clean Water and Sanitation					Terrestrial and freshwater biodiversity threats embodied in imports				
Population using at least basic drinking water services (%)	97.2	2017	•	1	(per million population)	0.2 20	)18 (	•	
Population using at least basic sanitation services (%)	69.3	2017	•	7	SDG16 – Peace, Justice and Strong Institutions				
Freshwater withdrawal (% of available freshwater resources)	1.4	2010		•	Homicides (per 100,000 population)	1.6 20	117		4.
Anthropogenic wastewater that receives treatment (%)	0.0	2018	•	•	Unsentenced detainees (% of prison population)	NA			
Scarce water consumption embodied in imports (m <sup>3</sup> /capita)	6.3	2013	•	<b>1</b>	Percentage of population who feel safe walking alone at night in the	14/1	14/1		
SDG7 – Affordable and Clean Energy				_	city or area where they live (%)	63.1 20	)15	•	
Population with access to electricity (%)	97.7	2017	•	<b>1</b>	Property Rights (worst 1–7 best)	NA	NA	•	•
Population with access to clean fuels and technology for cooking (%)	52.5			•	Birth registrations with civil authority (% of children under age 5)	99.9 20	018	•	
CO <sub>2</sub> emissions from fuel combustion for electricity and heating per total electricity output (MtCO <sub>2</sub> /TWh)		NA		•	Corruption Perception Index (worst 0–100 best)  Children involved in child labor (% of population aged 5 to 14)	68 20 2.9 20			1
SDG8 – Decent Work and Economic Growth					Exports of major conventional weapons (TIV constant million LISD				
	0.0	2010			per 100,000 population)	0.0 20	)19 (	•	
Adjusted GDP growth (%)  Virtims of modern slavery (per 1,000 population)		2018			Press Freedom Index (best 0–100 worst)	29.8 20	)19	•	<b>1</b>
Victims of modern slavery (per 1,000 population)	ΝA	NA			SDG17 – Partnerships for the Goals				
Adults with an account at a bank or other financial institution or with a mobile-money-service provider (% of population aged 15 or over)	33.7				Government spending on health and education (% of GDP)	9.4 20	)16 (	•	1
Unemployment rate (% of total labor force)		2019		T	For high-income and all OECD DAC countries: International concessional	NA	NA (	•	•
Fatal work-related accidents embodied in imports (per 100,000 population)	0.5	2010	• 4	1	public finance, including official development assistance (% of GNI)		0.17		
					Other countries: Government revenue excluding grants (% of GDP)	18.5 20			•
					Corporate Tax Haven Score (best 0–100 worst) *	0.0 20	J19 1		

<sup>\*</sup> Imputed data point.

Source: Sachs, J., Schmidt-Traub, G., Kroll, C., Lafortune, G., Fuller, G., Woelm, F. 2020. The Sustainable Development Goals and COVID-19. Sustainable Development Report 2020. Cambridge: Cambridge University Press.