



Green Deal Country Fiche

Liberia

Population in 2019
4,94 million habitants

Projected population in 2050
9,34 million habitants

Surface
111,4 thousands km²

Population density (2019)
44 habitants per km²

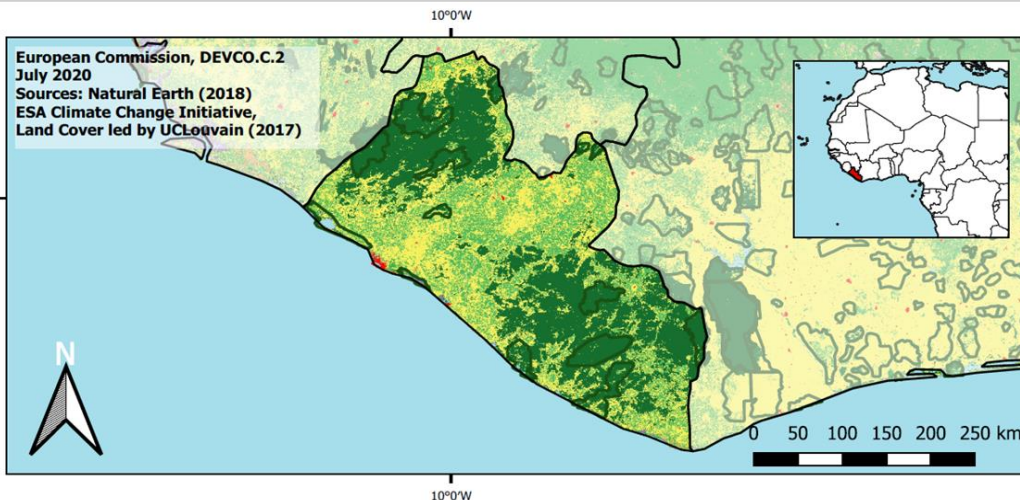
GDP per capita
621,89 US\$ (2019)

Population living below 1,90 \$/day
44,40 % in 2016

Human Development Index
0,48 (2019, UN target: >0,8)

Legend

- Main Protected Areas
- Land Cover Classes
- Cropland rainfed
- Cropland irrigated
- Mosaic crops/nat.veg
- Tropical dense forest
- Deciduous forest
- Coniferous forest
- Mixed forest
- Shrubland
- Grassland
- Sparse vegetation
- Swamp forest
- Mangrove
- Swamps
- Urban areas
- Bare areas
- Water bodies
- Permanent snow and ice



Share of global
emissions (2018)
0,004%

NDC: Mitigation Summary

(NDC from 2018)

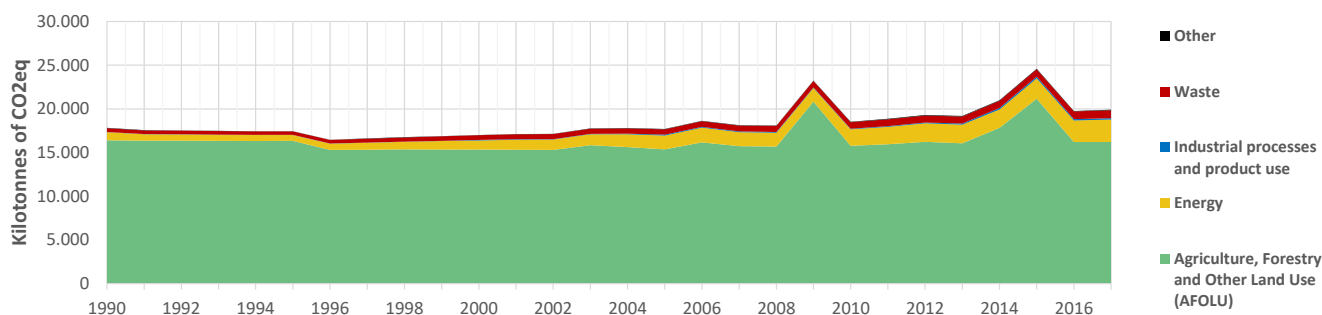
Liberia conditionally aspires to reduce its GHG emissions by 15% by 2030 below the BAU scenario. Actions focus on renewable electricity production (30% in 2030), energy efficiency (+20% in 2030), transport (biofuel use + 5%) and waste (landfill gas) .

INTPA "NDC Group"

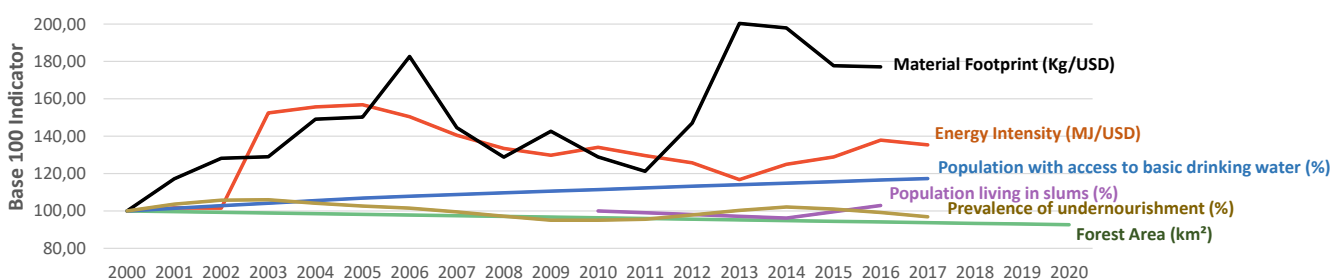
Group 3 - Suggested focus on adaptation for EU cooperation

Pillar	Indicator Name and Unit	Value	Interpretation
Green, circular and low-carbon economy	Ecological footprint (Consumption in global hectares per capita, 2017)	1,11 gh/cap	Within the global sustainable threshold of 1,6 gha per capita
	Recycling and composting rate (% of total solid waste, 2017)	NA	No Data
	Water productivity (USD of GDP per m ³ of water extracted, 2009)	2,89 \$/m ³	Highly inefficient use of water resources
	Material footprint (Kg of raw materials used per USD of GDP, 2010)	4,11 kg/\$	Highly resource-inefficient production and consumption practices
	Sustainable Consumption and Production Policy Framework (2017)	D	No policy framework for SCP has been reported to the UN
	Change in emissions (production) vs change in GDP (2007-2017)	+12% / +139%	Relative decoupling: emissions increased, but slower than GDP
Biodiversity & Forests	Terrestrial protected areas (% of total land area, 2020)	4,05%	Significant efforts are needed to meet CBD Target of 17% by 2020
	Threatened species (% of total evaluated species, 2019)	7,97%	High share of threatened species, risk missing SDG target 15.5
	Population around protected areas (% total pop., 10km buffer, 2015)	31,97%	Important share of population - consider landscape approach
	Forest area change (% change between 2015 and 2020)	-1,95 %	SDG Target 15.2 not achieved (halt deforestation by 2020)
	Sustainable forest management (% area with long-term plan, 2020)	NA	No Data
	Employment in forestry (number of full-time equivalents, 2015)	39880 FTE	Significant sector for employment (2,05% total labor force in 2015)
Green and Smart Cities	Proportion of urban population living in slums (% in 2016)	70,30%	Significant efforts needed for SDG Target 11.1 (upgrade by 2030)
	Satisfaction with public transport (% satisfied, 2018)	18,17%	Low satisfaction with public transport (UN SDSN interpretation)
	Solid waste uncollected or dumped in the open (% of total, 2017)	NA	No Data
	Wastewater receiving primary treatment (% of total)	0,00%	Significant efforts needed to ensure at least full primary treatment
	Urban air pollution (µg/m ³ of PM 2.5 particules, 2016)	17,04 µg/m ³	Within EU 2020 target (18µg/m ³), above WHO guideline (10µg/m ³)
	Alignment of national DRR strategies to Sendai Framework (0-1 Score)	NA	No Data
Sustainable Energy	Access to electricity (% of population, 2018)	25,92%	Significant efforts needed to meet SDG Target 7.1 of 100% by 2030
	Renewable energy (% of total energy consumption, 2016)	82,91%	High share of renewables in total energy consumption
	Renewable electricity (% of electricity production, 2015)	0,00%	Very low share of renewables, low contribution to SDG Target 7.2
	Access to clean cooking (% of total population with access, 2018)	<5%	Significant efforts needed for universal access to clean cooking
	Fossil fuel subsidies (% of GDP, 2015)	NA	No Data
	Energy Intensity (megajoules per constant 2011 PPP GDP, 2017)	17,62 MJ/\$	Energy Intensity is above all EU-27 MS values
Food systems: from Farms to Forks	Rural poverty (% of rural population below 1\$90 a day, 2016)	63,60%	Significant efforts needed to achieve SDG Target 1.1 (0% by 2030)
	Food security (% of population in food crisis or worse, 2019)	1,00%	Progress is still needed to meet SDG Target 2.1 of 0% by 2030
	Nutrition (% of children under 5 who are stunted, 2016)	30,10%	Significant efforts needed to meet SDG Target 2.2 of 0% by 2030
	Fertilizer consumption (kg per hectare, 2016)	NA	No Data
	Land degradation (national area with declining productivity 1999-2013)	7,24%	Progress is still needed to meet SDG Target 15.3 of 0% by 2030
	Agriculture and FOLU share of emissions (% of CO ₂ eq in 2017)	81,48%	High share of emissions - Key sector for climate mitigation
Water & Oceans	Population using at least basic drinking water (% of pop., 2017)	72,95%	Further progress needed to meet SDG Target 6.1 (100% by 2030)
	Population using at least basic sanitation services (% of pop., 2017)	17,00%	Significant efforts needed to meet SDG Target 6.2 (100% by 2030)
	Water scarcity (m ³ of renewable freshwater per capita, 2014)	45550 m ³ /cap	Water shortages should be only irregular/local (>1700m ³ /capita)
	Water stress (water withdrawal as % of total available water, 2014)	0,08%	Low water stress (less than 25% of resource extraction)
	Marine protected areas (% of total marine area, 2020)	0,10%	Significant efforts needed to achieve CBD Target of 10% by 2020
	Fish stocks overexploited or collapsed (% of fish stocks, 2014)	13,42%	SDG Target 14.4 of 0% by 2020 not met, progress still needed

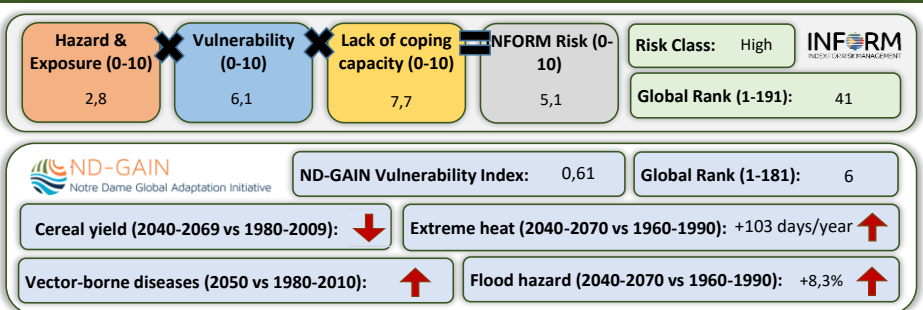
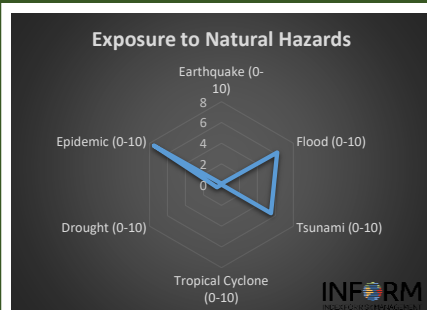
Greenhouse Gas Emission History (Production-based)



Historic Trends of selected indicators per Green Deal Pillar (Base 100)



Climate Adaptation Needs



Environmental Performance Index 2020

2020 EPI Country Rank (out of 180)

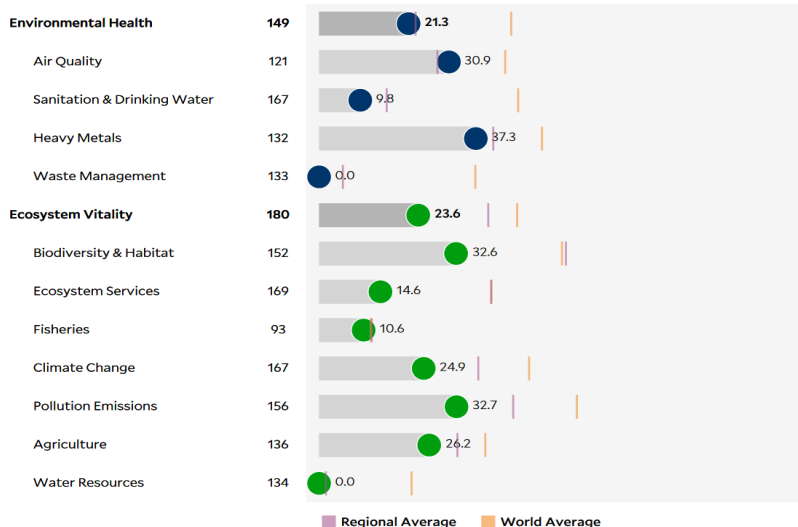
180

2020 EPI Score [0=worst, 100=best]

22,6

Issue Categories

Rank [/180]



SDG Index 2020

(UN SDSN & Bertelsmann Stiftung)



Legend:

- SDG achieved
- Challenges remain
- Significant challenges remain
- Major challenges remain
- Information unavailable