



Green Deal Country Fiche

Saint Lucia

Population in 2019
0,18 million habitants

Projected population in 2050
0,18 million habitants

Surface
0,6 thousands km²

Population density (2019)
305 habitants per km²

GDP per capita
11.611,42 US\$ (2019)

Population living below 1,90 \$/day
4,60 % in 2016

Human Development Index
0,76 (2019, UN target: >0,8)

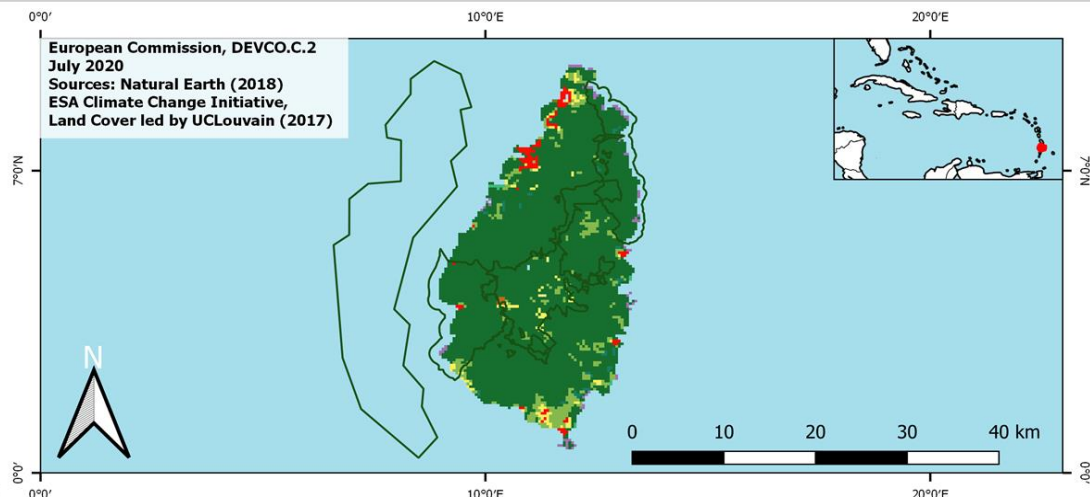
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Main Protected Areas

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

European Commission, DEVCO.C.2
July 2020
Sources: Natural Earth (2018)
ESA Climate Change Initiative,
Land Cover led by UCLouvain (2017)



Share of global
emissions (2018)
0,001%

NDC: Mitigation Summary

(NDC from 2016)

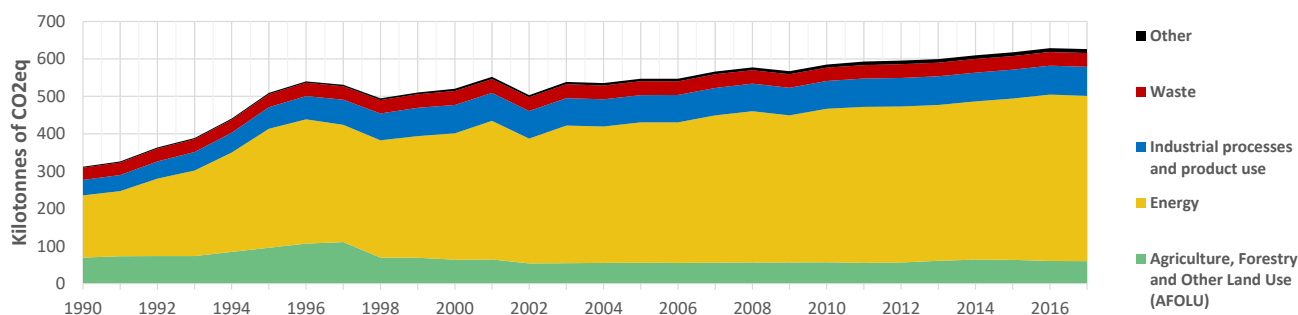
Saint Lucia communicated mitigation targets of 23% reduction against business-as-usual emission projections in 2030, with actions focusing on energy, transport and electricity generation.

INTPA "NDC Group"

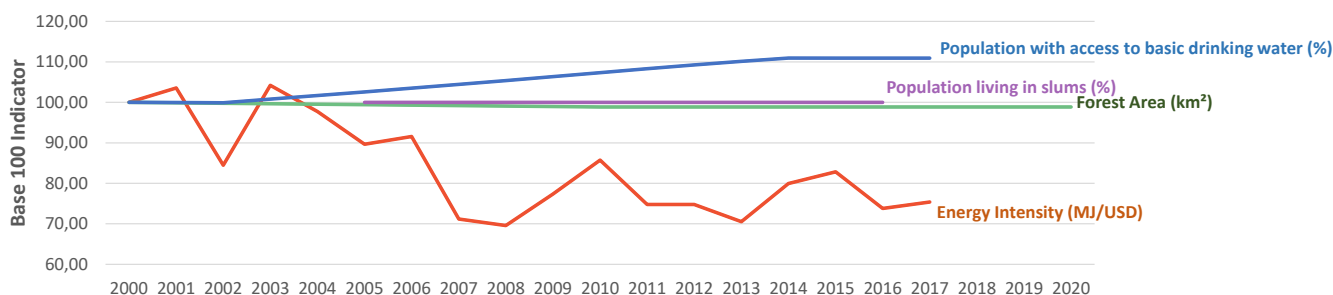
Group 3 - Suggested focus on adaptation for EU cooperation

Pillar	Indicator Name and Unit	Value	Interpretation
Green, circular and low-carbon economy	Ecological footprint (Consumption in global hectares per capita, 2017)	2,5 gh/cap	Above the global sustainable threshold of 1,6 gha per capita
	Recycling and composting rate (% of total solid waste, 2017)	<5%	No or very low rate of recycling and composting (min EU MS = 7%)
	Water productivity (USD of GDP per m ³ of water extracted, 2007)	33,45 \$/m ³	Less water efficient than EU average, but within range of EU MS
	Material footprint (Kg of raw materials used per USD of GDP, 2010)	NA	No Data
	Sustainable Consumption and Production Policy Framework (2017)	B1	Policy framework for SCP, but lacks a coordination mechanism
	Change in emissions (production) vs change in GDP (2007-2017)	+11% / +42%	Relative decoupling: emissions increased, but slower than GDP
Biodiversity & Forests	Terrestrial protected areas (% of total land area, 2020)	18,74%	CBD Target has been met for terrestrial ecosystems (17% by 2020)
	Threatened species (% of total evaluated species, 2019)	4,28%	Medium share of threatened species, risk missing SDG target 15.5
	Population around protected areas (% total pop., 10km buffer, 2015)	95,72%	Very significant share of population - Landscape approach is key
	Forest area change (% change between 2015 and 2020)	0 %	Forest cover at equilibrium, SDG Target 15.2 achieved
	Sustainable forest management (% area with long-term plan, 2020)	NA	No Data
	Employment in forestry (number of full-time equivalents, 2015)	NA	No Data
Green and Smart Cities	Proportion of urban population living in slums (% in 2016)	11,90%	SDG Target 11.1 not yet met, but in range of EU MS values
	Satisfaction with public transport (% satisfied, 2018)	NA	No Data
	Solid waste uncollected or dumped in the open (% of total, 2017)	0%	SDG Target 11.6 has been achieved
	Wastewater receiving primary treatment (% of total)	9,30%	Significant efforts needed to ensure at least full primary treatment
	Urban air pollution (µg/m ³ of PM 2.5 particles, 2016)	21,25 µg/m ³	Above EU 2020 target (18µg/m ³) but below US Standard (35µg/m ³)
	Alignment of national DRR strategies to Sendai Framework (0-1 Score)	NA	No Data
Sustainable Energy	Access to electricity (% of population, 2018)	99,54%	Some efforts still needed to meet SDG Target 7.1 of 100% by 2030
	Renewable energy (% of total energy consumption, 2016)	2,08%	Very low share of renewables, low contribution to SDG Target 7.2
	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, 2016)	>95%	Universal access to clean cooking has been achieved
	Fossil fuel subsidies (% of GDP, 2015)	NA	No Data
	Energy Intensity (megajoules per constant 2011 PPP GDP, 2017)	2,33 MJ/\$	Energy Intensity within range of EU-MS, below the EU-27 average
Food systems: from Farms to Forks	Rural poverty (% of rural population below 1\$90 a day, 2018)	NA	No Data
	Food security (% of pop in moderate or severe insecurity, 2016-2018)	22,20%	Significant efforts needed to meet SDG Target 2.1 of 0% by 2030
	Nutrition (% of children under 5 who are stunted, 2012)	2,50%	Progress is still needed to meet SDG Target 2.2 of 0% by 2030
	Fertilizer consumption (kg per hectare, 2016)	170,89 kg/ha	Above EU rate (153 kg/ha), but within range of EU MS values
	Land degradation (national area with declining productivity 1999-2013)	0,11%	Progress is still needed to meet SDG Target 15.3 of 0% by 2030
	Agriculture and FOLU share of emissions (% of CO2eq in 2017)	9,57%	Low emission shares from Agriculture, Forestry and Other Land Use
Water & Oceans	Population using at least basic drinking water (% of pop., 2017)	98,16%	Some progress still needed to meet SDG Target 6.1 (100% by 2030)
	Population using at least basic sanitation services (% of pop., 2017)	88,40%	Further progress needed to meet SDG Target 6.2 (100% by 2030)
	Water scarcity (m ³ of renewable freshwater per capita, 2014)	1700 m ³ /cap	Water shortages should be only irregular/local (>1700m ³ /capita)
	Water stress (water withdrawal as % of total available water, 2014)	14,30%	Low water stress (less than 25% of resource extraction)
	Marine protected areas (% of total marine area, 2020)	0,22%	Significant efforts needed to achieve CBD Target of 10% by 2020
	Fish stocks overexploited or collapsed (% of fish stocks, 2014)	No Data	No Data

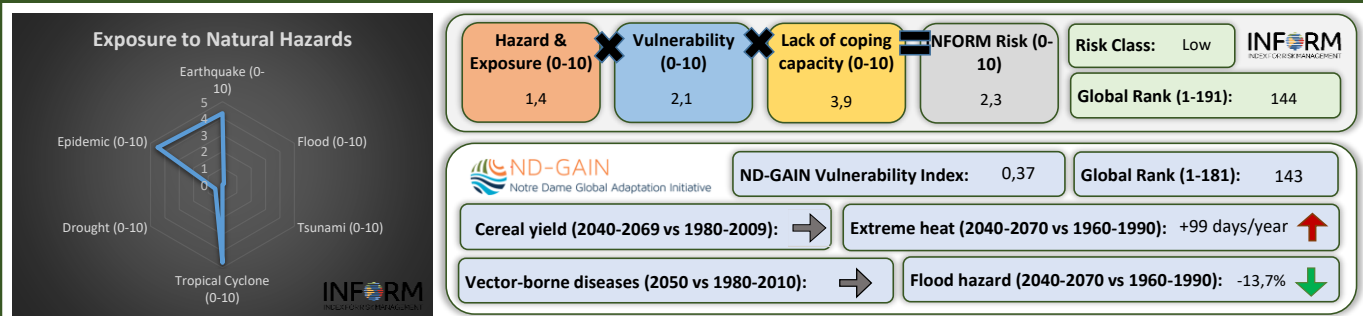
Greenhouse Gas Emission History (Production-based)



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)

95

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

43,1



SDG Index 2020

(UN SDSN & Bertelsmann Stiftung)



Legend:

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