



## Green Deal Country Fiche

### Comoros

**Population in 2019**  
0,85 million habitants

**Projected population in 2050**  
1,47 million habitants

**Surface**  
1,9 thousands km²

**Population density (2019)**  
448 habitants per km²

**GDP per capita**  
1.370,15 US\$ (2019)

**Population living below 1,90 \$/day**  
19,10 % in 2014

**Human Development Index**  
0,55 (2019, UN target: >0,8)

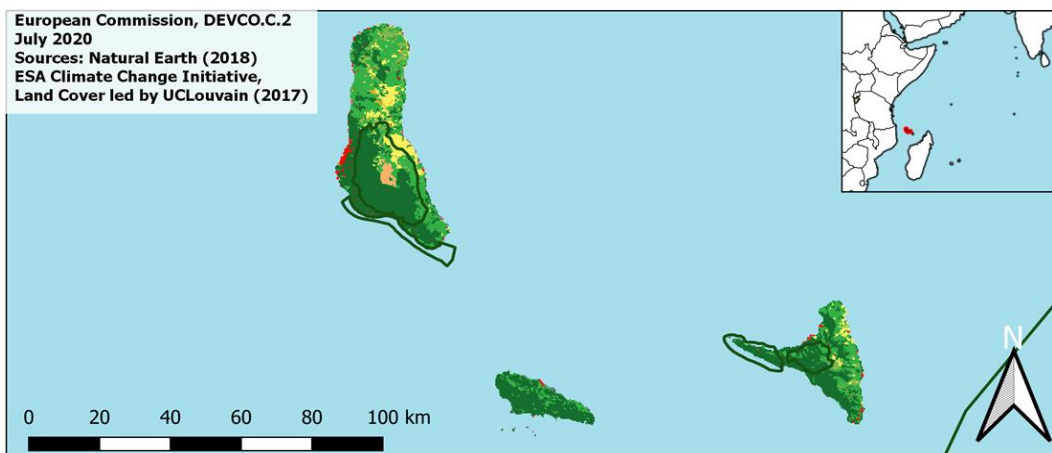
#### Legend

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

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)

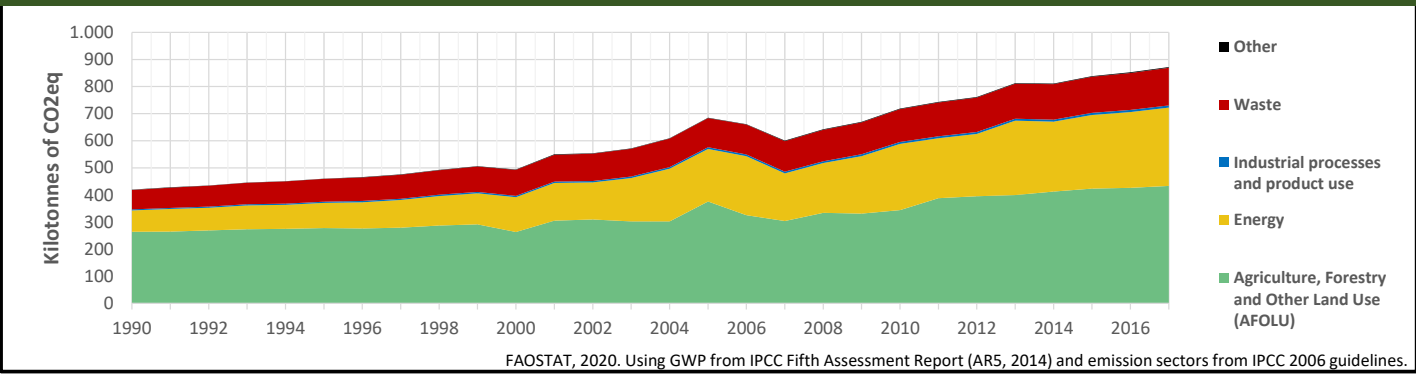
The Comoros aims to reduce its GHG emissions by 84% by 2030 compared to BAU (i.e. going below 81 400 tonnes CO2eq by 2030). This includes sinks from the Land Use, Land-Use Change and Forestry sector and would represent USD 675 million (90% conditional).

#### INTPA "NDC Group"

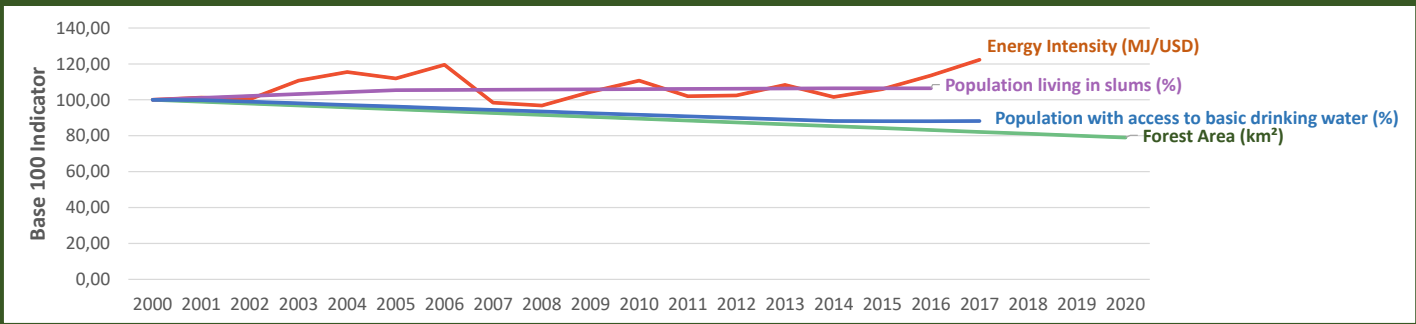
Group 3 - Suggested focus on adaptation for EU cooperation

Pillar	Indicator Name and Unit	Value	Interpretation
Green, circular and low-carbon economy	Ecological footprint (Consumption in global hectares per capita, 2017)	1,14 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 m³ of water extracted, 2008)	48,35 \$/m³	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)	C1	No SCP macro policy or policy instrument reported to the UN
Biodiversity & Forests	Change in emissions (production) vs change in GDP (2007-2017)	+43% / +35%	Unsustainable growth path: emissions are growing faster than GDP
	Terrestrial protected areas (% of total land area, 2020)	33,74%	CBD Target has been met for terrestrial ecosystems (17% by 2020)
	Threatened species (% of total evaluated species, 2019)	7,24%	High share of threatened species, risk missing SDG target 15.5
	Population around protected areas (% total pop., 10km buffer, 2015)	62,74%	Very significant share of population - Landscape approach is key
	Forest area change (% change between 2015 and 2020)	-6,24 %	SDG Target 15.2 not achieved (halt deforestation by 2020)
Green and Smart Cities	Sustainable forest management (% area with long-term plan, 2020)	NA	No Data
	Employment in forestry (number of full-time equivalents, 2015)	NA	No Data
	Proportion of urban population living in slums (% in 2016)	69,60%	Significant efforts needed for SDG Target 11.1 (upgrade by 2030)
	Satisfaction with public transport (% satisfied, 2018)	57,96%	Medium satisfaction (UN SDSN interpretation)
	Solid waste uncollected or dumped in the open (% of total, 2017)	>80%	Significant efforts are needed to meet SDG Target 11.6
Sustainable Energy	Wastewater receiving primary treatment (% of total)	4,81%	Significant efforts needed to ensure at least full primary treatment
	Urban air pollution (µg/m³ of PM 2.5 particules, 2016)	18,62 µg/m³	Above EU 2020 target (18µg/m³) but below US Standard (35µg/m³)
	Alignment of national DRR strategies to Sendai Framework (0-1, 2017)	0,33	Limited alignment with the Sendai Framework (0 to < 0,5)
	Access to electricity (% of population, 2018)	81,92%	Further efforts still needed to meet SDG Target 7.1 of 100% by 2030
	Renewable energy (% of total energy consumption, 2016)	41,92%	Higher share of renewables than the EU 2020 target of 20%
Food systems: from Farms to Forks	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)	12,10%	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)	3,07 MJ/\$	Energy Intensity within range of EU-MS, below the EU-27 average
	Rural poverty (% of rural population below \$190 a day, 2013)	22,50%	Further efforts needed to achieve SDG Target 1.1 (0% by 2030)
Water & Oceans	Food security (% of population in food crisis or worse, 2019)	NA	No Data
	Nutrition (% of children under 5 who are stunted, 2012)	31,10%	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)	0,22%	Progress is still needed to meet SDG Target 15.3 of 0% by 2030
	Agriculture and FOLU share of emissions (% of CO2eq in 2017)	49,68%	High share of emissions - Key sector for climate mitigation
Water & Oceans	Population using at least basic drinking water (% of pop., 2017)	80,17%	Further progress needed to meet SDG Target 6.1 (100% by 2030)
	Population using at least basic sanitation services (% of pop., 2017)	35,90%	Significant efforts needed to meet SDG Target 6.2 (100% by 2030)
	Water scarcity (m³ of renewable freshwater per capita, 2014)	1580 m³/cap	Water shortages may appear regularly
	Water stress (water withdrawal as % of total available water, 2014)	1,17%	Low water stress (less than 25% of resource extraction)
	Marine protected areas (% of total marine area, 2020)	2,06%	Significant efforts needed to achieve CBD Target of 10% by 2020
	Fish stocks overexploited or collapsed (% of fish stocks, 2014)	5,59%	SDG Target 14.4 of 0% by 2020 not met, progress still needed

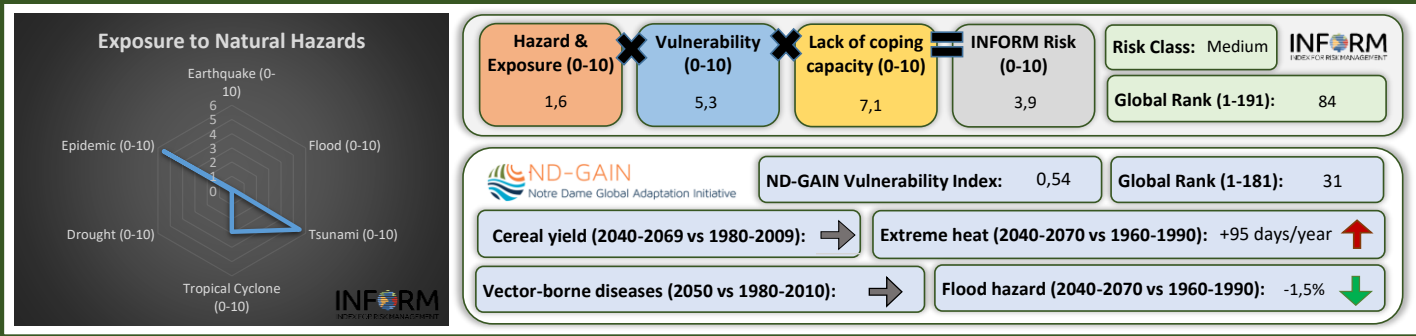
## Greenhouse Gas Emission History (Production-based)



## 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)

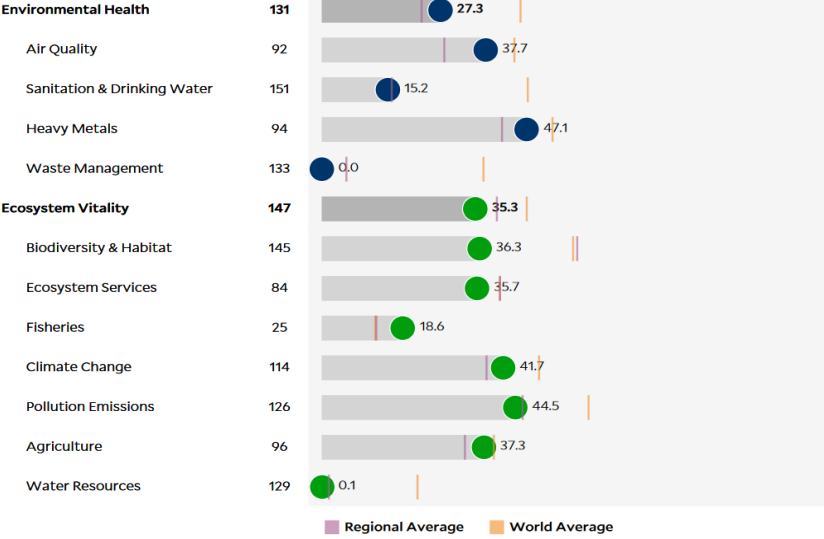
148

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

32,1

### Issue Categories

Rank [/180]



## SDG Index 2020

(UN SDSN & Bertelsmann Stiftung)



### Legend:

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