



## 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)

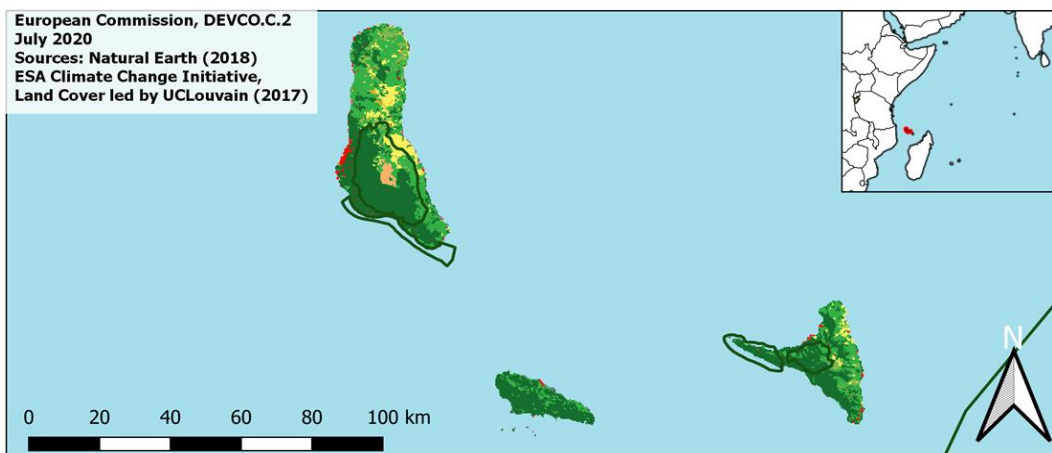
#### Legend

□ 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)

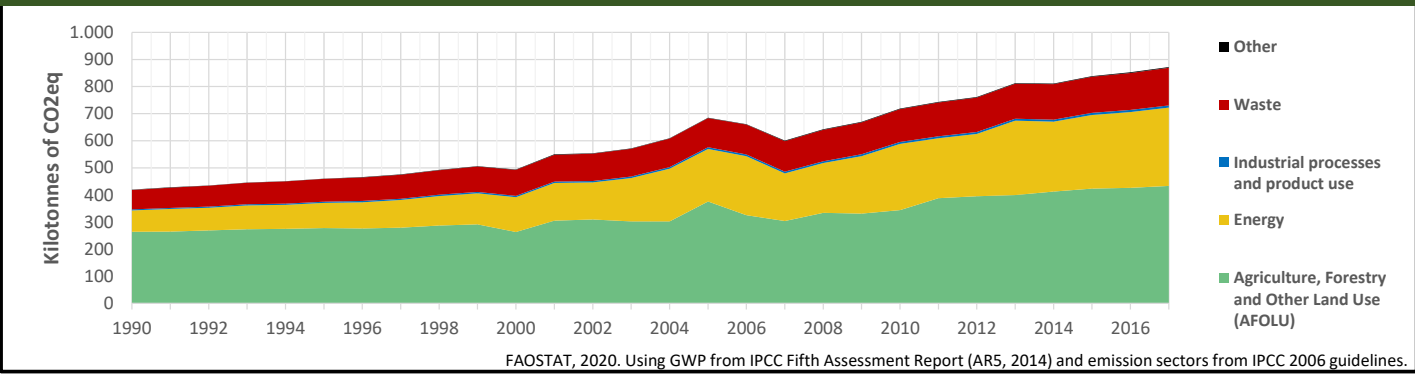
The Comoros aims to reduce its GHG emissions by 84% by 2030 compared to BAU (i.e. going below 81 400 tonnes CO2eq by 2030). This includes sinks from the Land Use, Land-Use Change and Forestry sector and would represent USD 675 million (90% conditional).

#### INTPA "NDC Group"

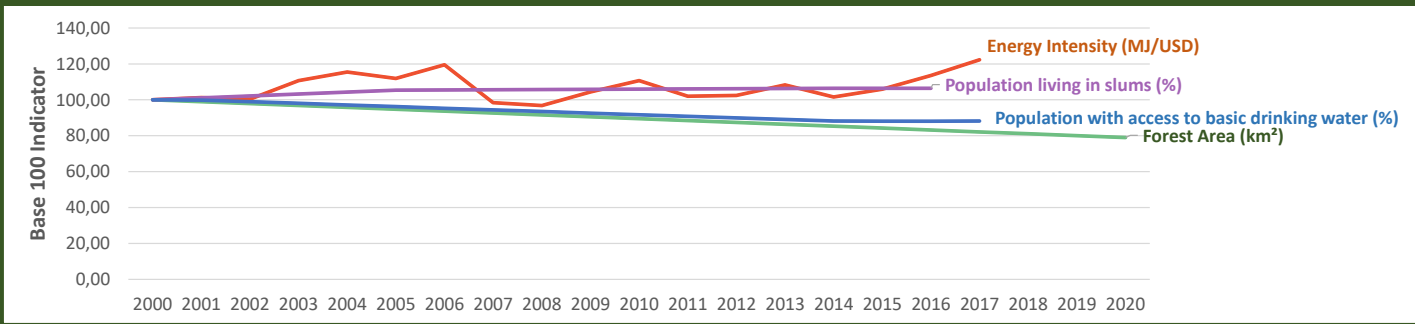
Group 3 - Suggested focus on adaptation for EU cooperation

Pillar	Indicator Name and Unit	Value	Interpretation
Green, circular and low-carbon economy	<b>Ecological footprint</b> (Consumption in global hectares per capita, 2017)	1,14 gh/cap	Within the global sustainable threshold of 1,6 gha per capita
	<b>Recycling and composting rate</b> (% of total solid waste, 2017)	NA	No Data
	<b>Water productivity</b> (USD of GDP per m³ of water extracted, 2008)	48,35 \$/m³	Less water efficient than EU average, but within range of EU MS
	<b>Material footprint</b> (Kg of raw materials used per USD of GDP, 2010)	NA	No Data
	<b>Sustainable Consumption and Production Policy Framework</b> (2017)	C1	No SCP macro policy or policy instrument reported to the UN
	<b>Change in emissions (production) vs change in GDP</b> (2007-2017)	+43% / +35%	Unsustainable growth path: emissions are growing faster than GDP
Biodiversity & Forests	<b>Terrestrial protected areas</b> (% of total land area, 2020)	33,74%	CBD Target has been met for terrestrial ecosystems (17% by 2020)
	<b>Threatened species</b> (% of total evaluated species, 2019)	7,24%	High share of threatened species, risk missing SDG target 15.5
	<b>Population around protected areas</b> (% total pop., 10km buffer, 2015)	62,74%	Very significant share of population - Landscape approach is key
	<b>Forest area change</b> (% change between 2015 and 2020)	-6,24 %	SDG Target 15.2 not achieved (halt deforestation by 2020)
	<b>Sustainable forest management</b> (% area with long-term plan, 2020)	NA	No Data
	<b>Employment in forestry</b> (number of full-time equivalents, 2015)	NA	No Data
Green and Smart Cities	<b>Proportion of urban population living in slums</b> (% in 2016)	69,60%	Significant efforts needed for SDG Target 11.1 (upgrade by 2030)
	<b>Satisfaction with public transport</b> (% satisfied, 2018)	57,96%	Medium satisfaction (UN SDSN interpretation)
	<b>Solid waste uncollected or dumped in the open</b> (% of total, 2017)	>80%	Significant efforts are needed to meet SDG Target 11.6
	<b>Wastewater receiving primary treatment</b> (% of total)	4,81%	Significant efforts needed to ensure at least full primary treatment
	<b>Urban air pollution</b> (µg/m³ of PM 2.5 particules, 2016)	18,62 µg/m³	Above EU 2020 target (18µg/m³) but below US Standard (35µg/m³)
	<b>Alignment of national DRR strategies to Sendai Framework</b> (0-1, 2017)	0,33	Limited alignment with the Sendai Framework (0 to < 0,5)
Sustainable Energy	<b>Access to electricity</b> (% of population, 2018)	81,92%	Further efforts still needed to meet SDG Target 7.1 of 100% by 2030
	<b>Renewable energy</b> (% of total energy consumption, 2016)	41,92%	Higher share of renewables than the EU 2020 target of 20%
	<b>Renewable electricity</b> (% of electricity production, 2015)	0,00%	Very low share of renewables, low contribution to SDG Target 7.2
	<b>Access to clean cooking</b> (% of total population with access, 2018)	12,10%	Significant efforts needed for universal access to clean cooking
	<b>Fossil fuel subsidies</b> (% of GDP, 2015)	NA	No Data
	<b>Energy Intensity</b> (megajoules per constant 2011 PPP GDP, 2017)	3,07 MJ/\$	Energy Intensity within range of EU-MS, below the EU-27 average
Food systems: from Farms to Forks	<b>Rural poverty</b> (% of rural population below \$190 a day, 2013)	22,50%	Further efforts needed to achieve SDG Target 1.1 (0% by 2030)
	<b>Food security</b> (% of population in food crisis or worse, 2019)	NA	No Data
	<b>Nutrition</b> (% of children under 5 who are stunted, 2012)	31,10%	Significant efforts needed to meet SDG Target 2.2 of 0% by 2030
	<b>Fertilizer consumption</b> (kg per hectare, 2016)	NA	No Data
	<b>Land degradation</b> (national area with declining productivity 1999-2013)	0,22%	Progress is still needed to meet SDG Target 15.3 of 0% by 2030
	<b>Agriculture and FOLU share of emissions</b> (% of CO2eq in 2017)	49,68%	High share of emissions - Key sector for climate mitigation
Water & Oceans	<b>Population using at least basic drinking water</b> (% of pop., 2017)	80,17%	Further progress needed to meet SDG Target 6.1 (100% by 2030)
	<b>Population using at least basic sanitation services</b> (% of pop., 2017)	35,90%	Significant efforts needed to meet SDG Target 6.2 (100% by 2030)
	<b>Water scarcity</b> (m³ of renewable freshwater per capita, 2014)	1580 m³/cap	Water shortages may appear regularly
	<b>Water stress</b> (water withdrawal as % of total available water, 2014)	1,17%	Low water stress (less than 25% of resource extraction)
	<b>Marine protected areas</b> (% of total marine area, 2020)	2,06%	Significant efforts needed to achieve CBD Target of 10% by 2020
	<b>Fish stocks overexploited or collapsed</b> (% of fish stocks, 2014)	5,59%	SDG Target 14.4 of 0% by 2020 not met, progress still needed

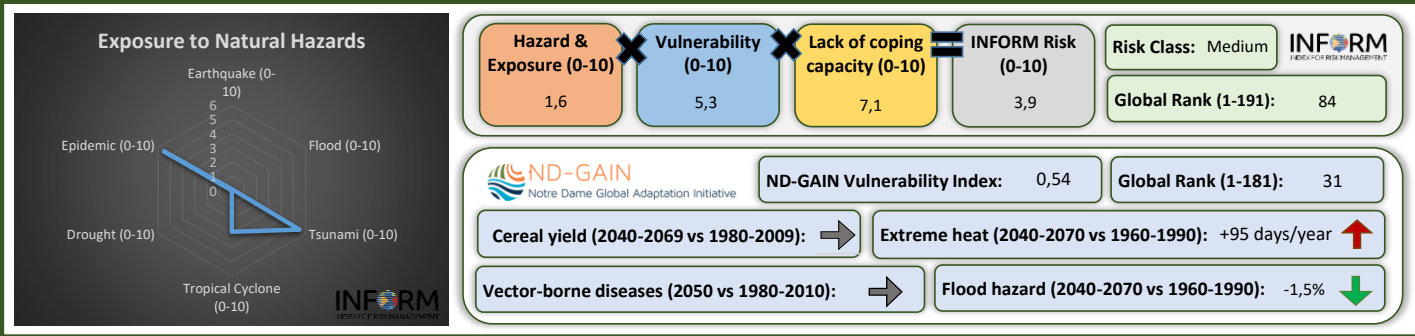
## Greenhouse Gas Emission History (Production-based)



## 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)

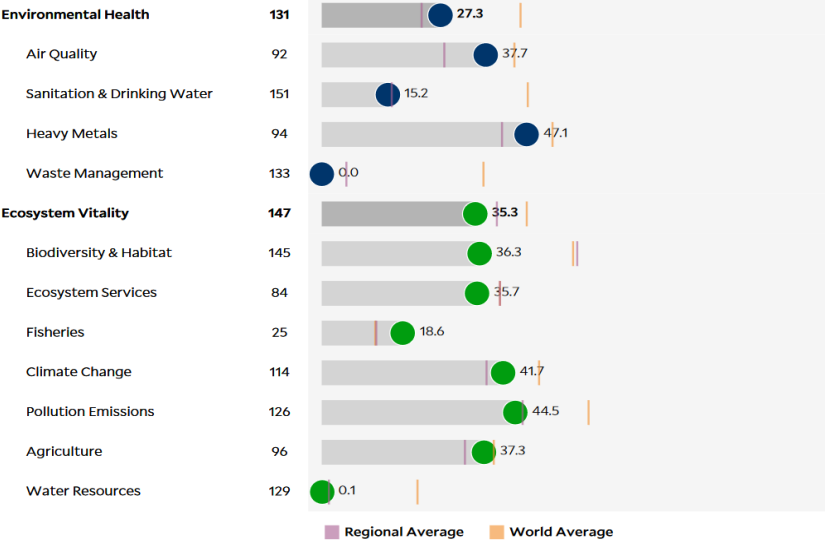
148

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