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### Session 1D Cape Verde and The Swamp Warbler

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## República de Cabo Verde



Sienna Levine, Reynold Liu, Cole Carbone, Pierce Graves

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#### **Background**

Cabo Verde is located 500 kilometers off the West coast of Africa and is an archipelago consisting of 10 islands. It has a population of 520,500 and its economy is driven by tourism due to its beautiful beaches, nice weather, and proximity to Europe. Cabo Verde has a tropical climate and is affected by the two-season characteristics of the Tropical Convergence Zone. The official language of Cabo Verde is Portuguese, however, Crioulo, a blend of Creole Portuguese and West African is also spoken there. It has a multiparty republic with one legislative house. It is considered a small island developing state and ratified the United Nations Framework Convention on Climate Change in 1994.



#### Response

-Drought

-Sustainable land management plan/increased afforestation -Water conservations sites

resistant crops

#### Drivers

- -Urban development Land use
- changes
- -Population and economic growth

#### Pressures

- change -Sea-level
- rise
- -Water scarcity
- Fire

#### State

-Decrease in suitable habitat for the Swamp Warbler

#### Climate

Ecological Indicator-The current state of conservation in Cape Verde still does not have any indicators for regular and systematic monitoring of biodiversity. However, the results of a survey of national partners show that the biodiversity of functional natural parks is best protected. On the islands of San Nicolau and Fogo, which have functional natural parks, the protection of plant biodiversity is innovative. These include gradually replacing invasive plants with native plants, and monitoring native plants according to population and quantity to improve protection.

Intended Nationally Determined

Energy efficiency

Renewable energy

Water retention and

Supporting people in

Contribution main points:

Reforestation

availability

poverty

SUSTAINABLE CITIES AND COMMUNITIES











13 CLIMATE ACTION

4)



- -Drought
- -Desertification
- -Biodiversity loss



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