Climate Smart Agriculture

The Climate Smart Agriculture pilot program is coordinated by the Common Market for East and Southern Africa (COMESA) as part of a regional involving Seychelles and 5 Member States (Kingdom of ESwatini, Madagascar, Uganda and Zimbabwe).

The primary objective of the project is to improve water management in farming communities by reducing the water and energy consumption in agriculture. This will in turn lead to increased agricultural production and productivity and bring farming communities in the country, one step closer to having “green’ or environmentally sustainable farms. The specific objective of the project is to roll out the concept for the ‘Water Smart Farms”, which seeks to promote water efficiency on farms, reduced soil salinity, whilst reducing energy consumption.

A total of around 160 farmers will be targeted with the Val d’Endor Project. An additional 15 farmers will be covered; comprising of 10 farmers at Bonne Espoire while 5 farmers will be from La Digue Island.

**OUR APPROACH**

- **If** The water and energy consumption in agriculture are being reduced
- **then** Water management in farming communities will be improved
- **resulting in** An increased agricultural production and productivity that bring the country closer to environmentally sustainable farms

**Budget**
- **2019** $251,367
- **Total** $409,000

**Period** 2018-2020
The primary objective of the project is to improve water management in farming communities by reducing the water and energy consumption in agriculture.

This project is managed by the UNDP Country Office in a Direct Implementation Modality. During project implementation, the relevant government services will be closely involved via consultations, in order to ensure ownership and appropriation of project results.

The majority of farmers are using sprinkler systems due to drip irrigation costs.

UNDP IN SEYCHELLES
UNDP supports and supplements national efforts aimed at reducing poverty in all its forms, accelerating the transition to sustainable development, and making sure national institutions and communities are able to withstand crises and shocks. We work to make sure the most vulnerable and excluded are not left behind, develop game changing solutions to accelerate sustainable development, and promote low-carbon consumption, and preparedness against climate-related crises and shocks.