**Project Title:** Promoting Climate Smart Agriculture at the Dominica Community High School

**Project Country:** Commonwealth of Dominica

**Responsible Organization:** Dominica Community High School

**Proposed Budget (USD):**
- JCCC Grant Funding: $18,019.63
- In Kind Contributions: $1,296.29
- Total Budget: $19,315.92

**Project Objective**
This proposed project will buttress the school’s sustainable agricultural teaching programme by using climate smart technology to maintain continuous production through protective agriculture using shade houses and alternative energy for pumping harvested rain water for crop irrigation and livestock management.

**Selected Focal Areas**
This project will incorporate the following focal area identified under Outcome 2 of J-CCCP:

- Sustainable Agriculture
- Renewable Energy and Energy Efficiency

**Targeted Stakeholder Groups**
- Students and parents of the Dominica Community High School

**Project Activities**

- Installation of eight 1000-gallon water tanks
- Installation of a solar powered water pump
- Installation of a drip irrigation system
- Installation of shade cloth on two shade houses
- Construction of a concrete pathway
- Installation of LED lights