

RESEMBID PORTFOLIO Project Fiches as of April 2023







In collaboration with GFDRR

ELEVEN AREAS OF IMPACT



RESILIENCE

- Comprehensive Disaster
 Management
- Early Warning Systems
- Resilience in Education
- Nature-Based Solutions



MARINE BIODIVERSITY

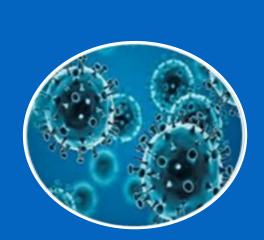
- Protection and Restoration
- Sustainable Fisheries
- Environmental Education
 - Data Management



SUSTAINABLE ENERGY

- National Energy Policies
 - National Expertise
 - Mainstreaming the Energy Transition





COVID-19 RESILIENCE RESPONSE

CROSS-CUTTING THEMES









RESILIENCE







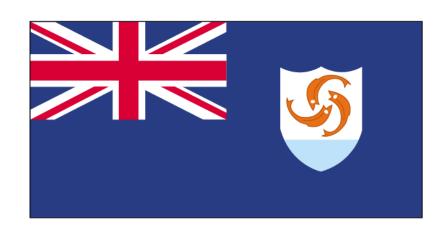


Project fiches per OCT









ANGUILLA

CVD-FCL-01/ANG

Building Resilience within the Anguilla Education Sector Against Disasters		
Project Value: € 533,757	Project under implementation	Implementing Partner: Ministry of Home Affairs & Education
Duration: 15 months	Start Date: 20/04/2022	End Date: 19/07/2023

PURPOSE:

A more resilient education sector in Anguilla, one which has the capacity to recover quickly from disasters like Covid-19 and Hurricane Irma and resume the teaching and learning process

TO ACHIEVE:

- 1. Education Management Information System (EMIS) in use by all education institutions
- 2. Standard national E-Learning Platform for blending learning and mitigating disasters
- 3. Education Sector Disaster Contingency Plan approved by Executive Council

Area of Impact: Resilient Education

Entry Point: Capacity strengthening & technology integration

NCE under preparation









ARUBA

RES-50/AUA

Aruba's Public Safety and Early Warning System (EWS)		
Project Value: € 853,836	Project under implementation	Implementing Partner: Crisis Management Office Aruba
Duration: 12 months	Start Date: 07/02/2023	End Date: 06/02/2024

PURPOSE:

Improved technological and human capacity within Aruba to support comprehensive disaster management, specifically in the area of early warning systems

TO ACHIEVE:

- 1. National Common Alerting Protocol-based system developed and integrated into crisis management systems
- 2. Capacity within key sectors to use Aruba's Incident Management System in times of crisis developed
- 3. Installation of a Public Address and Voice Alarm System (PAVA) in five locations
- 4. Public Awareness Campaign designed

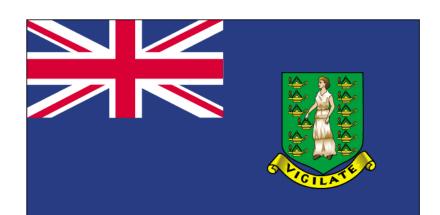
Area of Impact: Early warning systems

Entry Point: Research, knowledge and policy development, capacity strengthening and technology integration









BRITISH VIRGIN ISLANDS

RES-45/BVI

BVI SMART © Initiative - SMART Schools		
Project Value: € 1,300,448	Project under implementation	Implementing Partner: Ministry of Education
Duration: 15 months	Start Date: 11/11/2022	End Date: 10/02/2024

PURPOSE:

The SMART School initiative aims to create a safer, healthier and greener learning environment and educational experience for all students to enhance disaster management preparedness and resiliency throughout the territory

TO ACHIEVE:

- 1. Disaster preparedness: Teachers trained in SERT and Basic First Aid; DRM plans, templates and policy updated
- 2. Health and Environment: School gardens and green spaces; vector control & waste management measures; water education, water systems and ecocleaning; coastal resilience-building activities
- 3. Energy: Efficiency measures for energy conservation
- 4. Public education and awareness-raising campaign around climate change and adaptation; online resource library; minor improvements/repairs to facilities to achieve SAFE standards

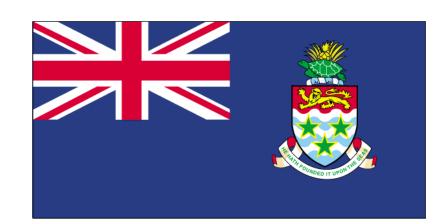
Area of Impact: Resilient Education

Entry Point: Capacity strengthening & education and awareness raising









RES-30/CAY

RISE (Resilience Initiative for Students and Educators)		
Project Value: € 395,580	Project under implementation	Implementing Partner: Cayman Islands Red Cross
Duration: 18 months	Start Date: 25/10/2022	End Date: 24/04/2024

PURPOSE:

Primary school children are equipped with age-appropriate knowledge and tangible skills to prepare for and respond to hazards and disasters

TO ACHIEVE:

- 1. Primary school children can identify good hygiene measures, body safety rules and how to get help if needed
- 2. Children can identify feelings and emotions and are able to seek emotional support from safe adults
- 3. Age-appropriate knowledge of first aid
- 4. Primary school staff and leadership are empowered to deliver resilience lessons in a consistent and timely manner over the course of the school year

Area of Impact: Resilient Education

Entry Point: Capacity strengthening & education and awareness raising









CURAÇAO

RES-35/CUR

Green Phenix – reducing and recycling plastic pollution		
Project Value: € 407,576	Project under implementation	Implementing Partner: Green Phenix
Duration: 14 months	Start Date: 10/09/2022	End Date: 09/11/2023

PURPOSE:

To reduce Curaçao's plastic pollution in the marine environment by promoting innovative and creative recycling, public awareness, and education

TO ACHIEVE:

- 1. Better data and information
- 2. Increased community engagement
- 3. Reduced disposal and increased recycling of plastics

Area of Impact: Waste management and protection/restoration of terrestrial and marine ecosystems Entry Point: Research, knowledge and policy development & education and awareness raising NCE expected









CURAÇAO

RES-51/CUR

Transforming Waste to Value : Developing a sustainable, circular and resilient solid waste management structure for Curaçao		
Project Value: € 791,298	Project under implementation	Implementing Partner: SELIKOR N.V.
Duration: 15 months	Start Date: 20/12/2022	End Date: 19/03/2024

PURPOSE:

Increased availability of data and research for the formulation and implementation of circular and sustainable solid waste management strategies and for improved renewable energy in Curação

TO ACHIEVE:

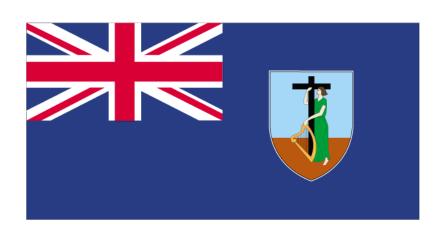
- 1. Waste Characterisation Study
- 2. Feasibility Study (including an environmental impact study)
- 3. National Waste Management Policy paper
- 4. Public Awareness and Education Plan

Area of Impact: Waste management and protection/restoration of terrestrial and marine ecosystems Entry Point: Research, knowledge and policy development & education and awareness raising









MONTSERRAT

CVD-FCL-07/MNI

COVID-19 Response in the Education Sector		
Project Value: € 267,692	Project under implementation	Implementing Partner: Government of Montserrat, Ministry of Education, Youth Affairs and Sports
Duration: 12 months	Start Date: 17/09/2022	End Date: 16/09/2023

PURPOSE:

To increase the resilience of the education system to disasters by establishing an effective and user-friendly system for remote delivery

TO ACHIEVE:

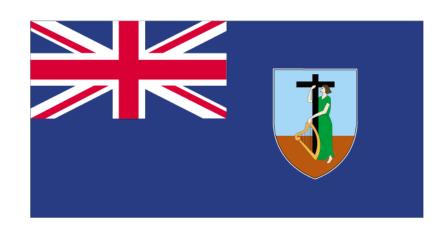
- 1. Increased access to e-learning options by local students student/teacher laptop loan programme; remodeled computer labs for the secondary school and Community College
- 2. Increased teacher participation in the delivery of e-learning options, through tailored training
- 3. EMIS developed and operational incl. Increase electronic management of school KPI- grades, attendance, progression
- 4. Facilitation of 100% e-testing modality for external exams

Area of Impact: Resilient Education & Covid Resilience Entry Point: Technology integration and capacity strengthening









MONTSERRAT

CVD-FCL-19/MNI

Building COVID-19 and emergency care system resilience through introduction of improved triage and remote monitoring capability

Project Value: € 114,067	Project under implementation	Implementing Partner: Ministry of Health
Duration: 14 months	Start Date: 07/02/2023	End Date: 06/04/2024

PURPOSE:

This project is designed to strengthen the Ministry of Health's capabilities to respond to COVID-19 and future pandemics, through the development and use of triage scoring protocols, high acuity patient monitoring and tele-medicine

TO ACHIEVE:

- 1. Introduction of high acuity monitoring devices, COVID-19 protocols and triage scoring to make decisions on the admission of patients and their treatment or need for MEDEVACs
- 2. Higher productivity of staff members actively monitoring Covid-19 cases reducing the need for additional staffing
- 3. Automated and digital monitoring equipment reducing the time of staff locating records, calculating and documenting triage scores and observations
- 4. Reduction in use of PPE through remote monitoring

Area of Impact: Covid-19 Resilience

Entry Point: Technology integration and capacity strengthening









RES-22/SXM

Sint Maarten Plastic-Free by 2023!		
Project Value: € 358,068	Project under implementation	Implementing Partner: Ministry of General Affairs
Duration: 15 months	Start Date: 19/01/2022	End Date: 18 April 2024

PURPOSE:

Improved management of single-use plastic and Styrofoam items and its impact on Sint Maarten

TO ACHIEVE:

- 1. A situational analysis on the drivers and impact of single-use plastic and Styrofoam on Sint Maarten
- 2. Establish a legal framework to manage the problem and assignment of a responsible agency
- 3. Greater public awareness on the issues surrounding the danger of using single-use plastic and Styrofoam items using a multimedia awareness campaign

Area of Impact: Waste management and protection/restoration of terrestrial and marine ecosystems

Cross-cutting MBD & Resilience

Entry Point: Research, knowledge and policy development & education and awareness raising









RES-43/SXM

Fostering Resilient Crisis Management		
Project Value: € 1,000,390	Project under implementation	Implementing Partner: VNGI
Duration: 24 months	Start Date: 01/03/2022	End Date: 28/02/2024

PURPOSE:

To improve capacities of government entities in the fields of crisis management, information management and human resources and capacities in order to anticipate and adapt to crises

TO ACHIEVE:

- 1. Improved information sharing between government entities
- 2. Self-sustain training and education capacities in place and maintained, through a Resource Centre
- 3. Crisis management capacity strengthened with clear standard operating procedures (SOPs) for various types of crisis (scale, severity, type) that are approved by government for use in real-life crises
- 4. Shared principles for regional crisis coordination are endorsed

Area of Impact: Comprehensive disaster management
Entry Point: Capacity strengthening
NCE approved









RES-53/SXM

Establishing the Design, Operations and Maintenance of an Early Warning System in St. Maarten		
Project Value: Froject under implementation Project under implementation The Ministry of General Affairs		
Duration: 13 months	Start Date: 22 March 2023	End Date: 21 April 2024

PURPOSE:

Building the foundations and capacities for a comprehensive EWS and enhancing warning dissemination

TO ACHIEVE:

- 1. Comprehensive Governance and Operational Frameworks for EWS developed
- 2. Common Alerting Protocols for a multi-hazard EWS developed
- 3. Standard messaging content for use in the EWS Framework, along with awareness methods
- 4. Institutional capacity to establish and use the CAP and frameworks in times of crisis
- 5. Feasibility study with recommendations for a cost-effective mass notification public warning system, including technology and equipment specifications, training and legislative requirements and financial consequences

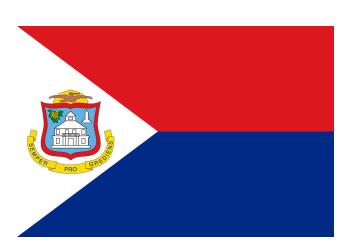
Area of Impact: Early warning systems

Entry Point: Research, knowledge and policy development & capacity strengthening









RES-56/SXM

Comprehensive Framework for the Operationalization of the Office of Disaster Management (ODM) based on a Comprehensive Disaster Management Approach

Project Value: € 119,091	Project under implementation	Implementing Partner: Ministry of General Affairs
Duration: 12 months	Start Date: 22 March 2023	End Date: 21 March 2024

PURPOSE:

A strengthened policy and institutional framework for comprehensive disaster management in Sint Maarten

TO ACHIEVE:

- 1. Draft framework
- 2. A Roadmap (implementation strategy) prepared and presented, that outlines the steps to be taken to establish and operationalise the physical ODM within 3 years from the date of approval of the Roadmap
- 3. A Business Plan for the ODM that provides greater levels of detail regarding the specific tasks that are necessary to operationalise the Roadmap

Area of Impact: Comprehensive disaster management Entry Point: Research, knowledge and policy development & capacity strengthening









Project fiches at regional level









REGIONAL BONAIRE, CURAÇAO, SINT MAARTEN

CVD-FCL-03/REG

Advancing Collaboration as a Strategy for Building Tourism Crisis Resilience in OCTs of the Greater Caribbean		
Project Value: € 269,401	Project completed*	Implementing Partner: Association of Caribbean States
Duration: 15 months	Start Date: 07/12/2021	End Date: 06/03/2023

PURPOSE:

To increase Caribbean OCT tourism resilience to extreme and recurrent natural events, specifically pandemics and epidemics that affect the industry and to help validate three (3) Caribbean OCTs as safe and coronavirus-controlled destinations fit for experiencing the travel and tourism industry

TO ACHIEVE:

- 1. Consolidated Best Practice Guide for Tourism Stakeholders in Contagion Scenarios developed
- 2. Online webinars that encourage the expedited adoption of strategies in the resources guide
- 3. A piloted reciprocal passenger facilitation mechanism that simplifies travel to and among participating OCTs
- 4. A validated technological solution that can facilitate visitor contact tracing using popular tourist sites as a starting point

Area of Impact: Covid-19 Resilience

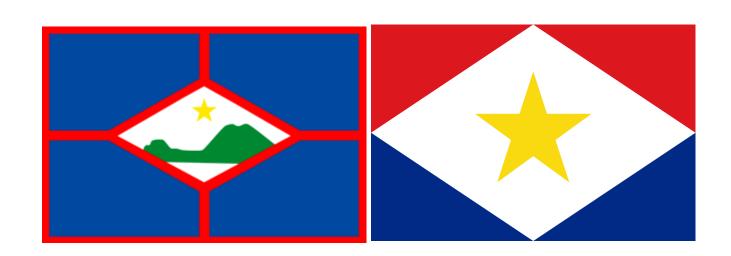
Entry Point: Research, knowledge and policy development & capacity strengthening

^{*} The Implementing Partner (IP) encountered multiple difficulties getting organised to implement the project work plan. Very wanting capacity and institutional/management issues militated against the effective implementation of the project and the delivery rate. RESEMBID engaged the IP to explore possible ways forward but the IP opted to abort the project.









REGIONAL SINT EUSTATIUS & SABA

RES-32/REG

Reforestation of St Eustatius and Saba		
Project Value: € 722,165	Project under implementation	Implementing Partner: Public Entities of Statia and Saba, STENAPA and SCF
Duration: 18 months	Start Date: 13/09/2022	End Date: 12/03/2024

PURPOSE:

To enhance St Eustatius and Saba National Parks Foundations and Public Entities' ability to improve the protection and restoration of the shoreline and other ecologically important areas

through reforestation which will improve the ecosystem services, biodiversity, and economic resilience of the islands

TO ACHIEVE:

- 1. Enhanced knowledge and skill capacity of reforestation staff at the nature management organisations of St Eustatius and Saba as well as the public entity of Saba.
- 2. Reforestation sites started and protected from feral grazing mammals (14) and reforestation-related infrastructures built (11).
- 3. Aiding to improve and maintaining plant biodiversity in the natural ecosystem through increased pollination services.

Area of Impact: Nature-based solutions Entry Point: Capacity strengthening









SUSTAINABLE ENERGY









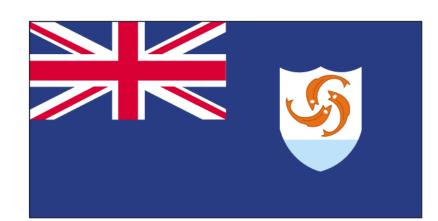
Project fiches per OCT











ANGUILLA

RES-08/ANG

Streamlining Anguilla's Energy Sector towards a more sustainable future		
Project Value: Project Value: 987,878 Project under implementation Froject under implementation Froject under implementation Government of Anguilla - Ministry of Infrastructure, Communications, Utilities and Housing		
Duration: 15 months	Start Date: 27/08/2022	End Date: 26/11/2023

PURPOSE:

The increased integration of, and investment in, renewable energy and energy efficient technologies in the electricity and transportation sectors in Anguilla.

TO ACHIEVE:

- 1. An Integrated Resource and Resilience Plan (IRRP)
- 2. Updated National Energy Policy (NEP)
- 3. Energy Efficiency and Renewable Energy pilot initiatives implemented
- 4. A National Electric Vehicle Transition Plan developed and published
- 5. Public awareness campaign & Training workshops

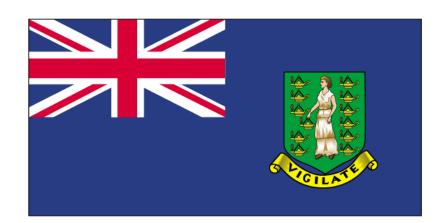
Area of Impact: National Energy Policy

Entry point: Research, Knowledge and Policy Development









BRITISH VIRGIN ISLANDS

CVD-FCL-17/BVI

BVIEC COVID-19 Business Continuity Support		
Project Value: € 245,481	Project under implementation	Implementing Partner: BVIEC (BVI Electricity Company)
Duration: 15 months	Start Date: 23/09/2022	End Date: 22/12/2023

PURPOSE:

Improved capacity of the BVI Electricity Corporation to maintain operations during pandemics or extreme and recurrent disasters

TO ACHIEVE:

- 1. A Human Resources Telecommuting Policy developed
- 2. An electronic customer service centre and customer engagement application installed
- 3. Remote monitoring software for generators and ancillary equipment installed
- 4. Pilot project executed, business processes introduced and staff trained

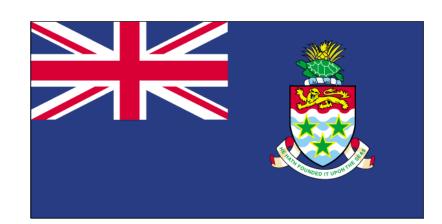
Area of Impact: National Expertise

Entry point : Pandemic Response Support









CVD-FCL-14/CAY

Renewable Energy and Sustainable Development Training for The University College of the Cayman Islands		
Project Value: €432,210	Project under implementation	Implementing Partner: The University College of the Cayman Islands (UCCI)
Duration: 16 months	Start Date: 22/02/2022	End Date: 21/06/2023

PURPOSE:

To aid the recovery of the people of Cayman Islands from the COVID 19 pandemic through reskilling and retooling towards gainful employment and selfemployment

TO ACHIEVE:

- 1. Labour Market Assessment
- 2. Renewable Energy curriculum created and Construction Skills, ICT, tourism/hospitality management curricula upgraded
- 3. Students trained in technical and vocational courses and certificate programmes

Area of Impact: Education

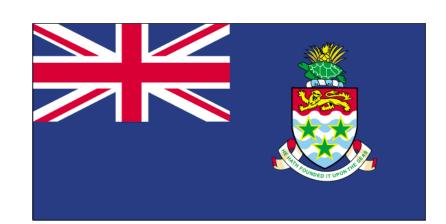
Entry point : Pandemic Response Support

NCE requested









RES-07/CAY

Renewable Energy and Sustainable Development Planning for The University College of the Cayman Islands		
Project Value: €1,024,889	Project under implementation	Implementing Partner: The University College of the Cayman Islands (UCCI)
Duration: 13 months	Start Date: 07/02/2023	End Date: 06/03/2024

PURPOSE:

To create a resilient and sustainable energy supply system in UCCI by developing and incorporating a holistic sustainability plan with the expected outcome of initiating use of sustainable practices on campus

TO ACHIEVE:

- 1. A Sustainability Plan developed
- 2. Energy efficiency audit and retrofit of buildings of the UCCI campus
- 3. Solar Array installed
- 4. UCCI Living Laboratory established
- 5. Public education and awareness campaign

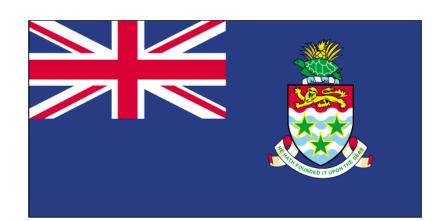
Area of Impact: Mainstreaming the Energy Transition, Education

Entry point: Technology Integration









RES-44/CAY

Championing the Cayman Islands COVID 19 Economic Assessment and Stimulus Plan: Public Sector Energy Efficiency Programme		
Project Value: € 338,564	Project under implementation	Implementing Partner: Ministry of Sustainability and Climate Resiliency, Cayman Islands Government
Duration: 14 months	Start Date: 11/10/2022	End Date:10/12/2023

PURPOSE:

To implement energy efficiency tools and measures for government buildings and to strengthen the capacity of the Cayman government to reduce electricity consumption

TO ACHIEVE:

- 1. Development of energy efficiency standards and recommendations on financing vehicles
- 2. Audit, assessment and retrofit of public buildings
- 3. Facility managers and technicians capacities strengthened
- 4. National public awareness campaign on RE and EE developed

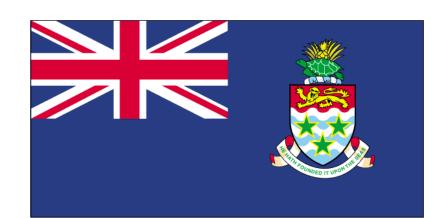
Area of Impact: National Energy Policy

Entry point: Research, Knowledge and Policy Development / Technology Integration









RES-05/CAY

Cayman Islands Residential Building Energy Efficiency Programme		
Project Value: €878,300	Project under implementation	Implementing Partner: Ministry of Sustainability and Climate Resiliency, Cayman Islands Government
Duration: 15 months	Start Date: 11/10/2022	End Date: 10/01/2024

PURPOSE:

Increased energy efficiency and use of renewable energy within pilot homes in the Cayman Islands

TO ACHIEVE:

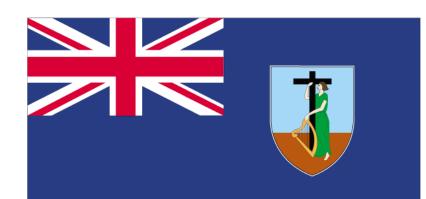
- 1. Energy Efficiency audits and retrofits of pilot homes implemented
- 2. Energy Efficiency and Renewable Energy training and apprenticeship program
- 3. Residential sector financial programmes developed
- 4. Residential Energy Efficiency policy, strategy and governance framework developed
- 5. Communications campaign implemented

Area of Impact: Mainstreaming the Energy Transition Entry point: Research, Knowledge and Policy Development









MONTSERRAT

RES-37/MNI

Post-COVID Cost Reduction through Energy Efficiency		
Project Value: €417 683	Project under implementation	Implementing Partner: Government of Montserrat - Energy Department, Ministry of Communication, Works, Labour & Energy
Duration: 15 months	Start Date: 16/09/2022	End Date: 15/12/2023

PURPOSE:

To implement energy efficiency tools and measures for public sector buildings in Montserrat and to strengthen the capacity of the Montserrat government to reduce electricity consumption

TO ACHIEVE:

- 1. Energy efficiency audits and retrofits of government-owned building
- 2. Training of Energy Department staff and students & public education campaign
- 3. Draft Policy and framework to support the development of a Sustainable Energy/Energy Efficiency financial model and services

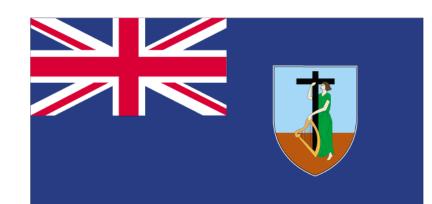
Area of Impact: National Energy Policy

Entry point: Research, Knowledge and Policy Development / Technology Integration









MONTSERRAT

RES-38/MNI

Energy Efficient Lighting and Environmental Friendly Disposal Lighting Disposal on Montserrat		
Project Value: €174,668	Project under implementation	Implementing Partner: Government of Montserrat - Energy Department, Ministry of Communication, Works, Labour & Energy
Duration: 14 months	Start Date: 10/09/2022	End Date: 09/11/2023

PURPOSE:

To improve the efficiency of energy consumption among participating residential electricity consumers and to increase the capacity of the public where it pertains to efficient usage of energy

TO ACHIEVE:

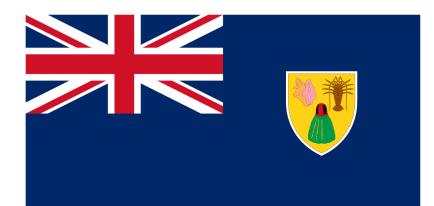
- 1. Collection of baseline data in order to establish light lamp standards in the residential sector
- 2. Lamp Exchange Program implemented
- 3. Capacity building and training sessions with employees on the environmentally friendly disposal of light lamps developed
- 4. Integrated public awareness and communications strategy implemented

Area of Impact: Mainstreaming the Energy Transition Entry point: Education and Awareness Raising









TURKS AND CAICOS

RES-33/TCI

Transitioning Towards Green Energy in the Turks and Caicos Islands		
Project Value:		
Duration: 14 months	Start Date: 25/05/2022	End Date: 24/07/2023

PURPOSE:

To contribute to the strengthened capacity of the TCI for sustainable energy transition

TO ACHIEVE:

- 1. Government-owned critical facilities retrofits and installation of solar streetlights
- 2. Existing legislation and regulatory frameworks reviewed to enable the energy transition
- 3. Communications and visibility plan developed and implemented
- 4. Institutional capacity building programmes developed and implemented

Area of Impact: National energy policies
Entry point: Technology Integration
NCE requested







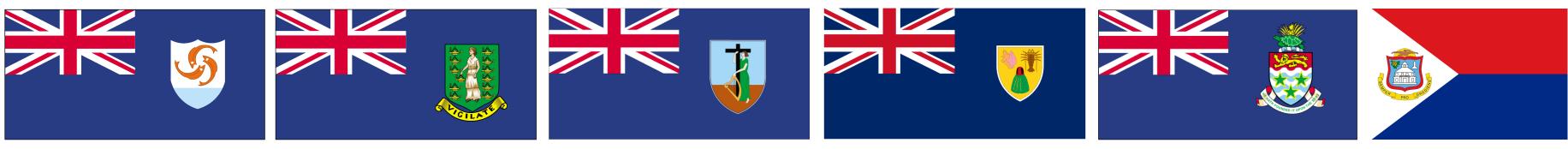


Project fiches at regional level









REGIONAL

CVD-FCL-01/REG

Anguilla, British Virgin Islands, Cayman Islands, Montserrat, Turks and Caicos Islands, Sint Maarten

Overcoming Disruptions in times of Crisis - Weathering Social and Financial Impact of COVID19 on the Electricity Sector		
Project Value: € 467,715	Project under implementation	Implementing Partner: Caribbean Electric Utility Services Corporation (CARILEC)
Duration: 18 months	Start Date: 18/01/2022	End Date: 17/07/2023

PURPOSE:

To contribute to strengthen economic resilience of electricity consumers and the local workforce and to reduce financial vulnerability of the electricity sector

TO ACHIEVE:

- 1. Regional public education and awareness-raising programme and e-learning platform for energy conservation measures in households
- 2. Implementation of soft energy self-audits, exchange of lightbulbs
- 3. Online trainings on design, installation and maintenance of Renewable Energy and Energy Efficiency equipment
- 4. Utility working group on new energy services

Area of Impact: Mainstreaming the Energy Transition Entry point: Education and Awareness Raising NCE requested









MARINE BIODIVERSITY





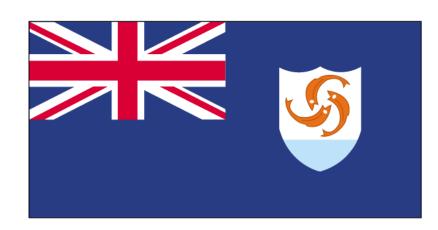


Project fiches per OCT









ANGUILLA

RES-02/ANG

Transforming Anguilla's Marine Parks: Institutionalising sustainable and collaborative management solutions			
Project Value: € 587, 024	Project under implementation	Implementing Partner: Anguilla National Trust	
Duration: 18 months	Start Date: 22/02/2021	End Date: 21/06/2023	

PURPOSE:

The protection and sustainable use of Anguilla's coastal and marine habitats and biodiversity through an integrated, collaborative management approach

TO ACHIEVE:

Transformation of Anguilla's marine park system from paper park status to an effective, financially-sustainable network based on already-tested collaborative management approaches

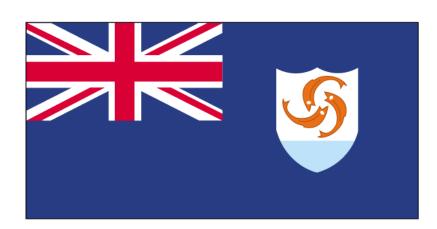
Area of Impact: Protected Area Management / Innovative Finance

Entry Point: Capacity Strengthening









ANGUILLA

RES-03/ANG

Piloting backyard recirculating aquaponics systems in Anguilla		
Project Value: € 292,692	Project under implementation	Implementing Partner: Government of Anguilla Department of Natural Resources Unit Fisheries and Marine Resources
Duration: 12 months	Start Date: 12/01/2023	End Date: 11/01/2024

PURPOSE:

To contribute to improved food security and food import reduction in Anguilla

TO ACHIEVE:

- 1. Increased public awareness about the importance of alternative, sustainable food production
- 2. Establish a small-scale recirculating aquaponics demonstration facility
- 3. Increased national capacity in low-impact, low-input food production using backyard aquaponics systems.

Area of Impact: Resilience / Marine Biodiversity

Entry Point: Technology Integration









ARUBA

RES-41/AUA

Validation of replicable methods for coastal ecosystem monitoring		
Project Value: € 145,287	Project under implementation	Implementing Partner: Metabolic Foundation
Duration: 12 months	Start Date: 02/08/2022	End Date: 01/08/2023

PURPOSE:

To contribute to the increased resilience of Aruba's marine and coastal ecosystem to the impacts of climate change

TO ACHIEVE:

Increased access by scientists and policy makers to publicly available data on Aruba's marine and coastal ecosystem to support improved environmental monitoring, conservation and stewardship

Area of Impact: Data Management for Decision Making

Entry Point: Technology Integration









ARUBA

RES-57/AUA

Turning the tide: maintaining economic resilience on Aruba through hands-on restoration and conservation of its marine biodiversity

Project Value: € 713,348	Project under implementation	Implementing Partner: Stichting Wageningen Research, Wageningen Environmental Research
Duration: 15 months	Start Date: 01/02/2023	End Date:30/04/2024

PURPOSE:

To contribute to the restoration and conservation of a healthy and resilient coastal marine environment in Aruba, in which native marine biodiversity thrives, while its ecosystem services contribute to the welfare of future generations of the island

TO ACHIEVE:

Improved management, conservation and restoration of Aruba's mangroves and coral reefs in priority sites

Area of Impact: Marine Biodiversity conservation

Entry Point: Capacity Strengthening









BONAIRE

RES-36/BON

Realising a blue economy on Bonaire:		
Restoring marine biodiversity and promoting sustainable recreation in Lac Bay		

Project Value: € 792,480	Project under implementation	Implementing Partner: STINAPA Bonaire
Duration: 13 months	Start Date: 10/07/2022	End Date: 09/07/2023

PURPOSE:

To advance progress toward creating a blue economy on Bonaire

TO ACHIEVE:

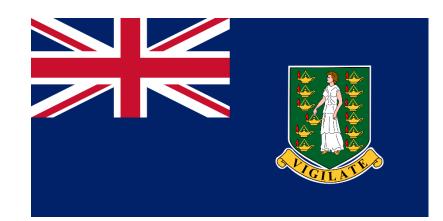
- 1. Restored seagrass and coral reef habitats in Lac Bay
- 2. Functioning water quality monitoring programme
- 3. Enhanced institutional capacity to enforce environmental laws and regulations in and around Lac Bay
- 4. Improved public education on environmental conservation

Area of Impact: Marine Biodiversity conservation / Protected Area Management Entry Point: Capacity Strengthening









BRITISH VIRGIN ISLANDS

RES-46/BVI

Strengthening The Virgin Islands' Water Quality Monitoring Programme to Inform Effective Environmental Management and Spatial Planning

Project Value: € 927,980	Project under implementation	Implementing Partner: Government of the Virgin Islands
Duration: 14 months	Start Date: 11/11/2022	End Date: 10/01/2024

PURPOSE:

To contribute to the increased resilience of the coastal and marine environment and biodiversity to reduce the impact of extreme and recurrent natural events in the British Virgin Islands

TO ACHIEVE:

Enhanced capacity to collect, warehouse and analyze water quality data and determination of priority pollutant concentrations to inform better environmental management and spatial planning decisions

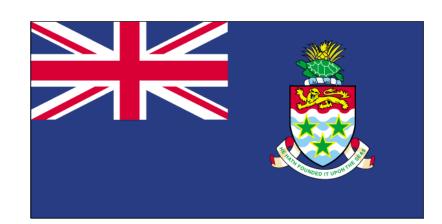
Area of Impact: Data Management for Decision Making

Entry Point: Capacity Strengthening









RES-10/CAY

Increasing Coral Reef Resilience with Assisted Evolution via Selective Restoration		
Project Value: € 257,949	Project under implementation	Implementing Partner: The Central Caribbean Marine Institute
Duration: 16 months	Start Date: 22/02/2022	End Date: 21/06/2023

PURPOSE:

To increase coral reef resilience to future climate and anthropogenic impacts

TO ACHIEVE:

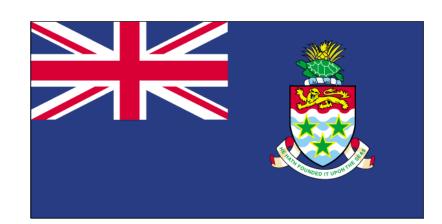
- 1. To increase resilience of coral reefs through selective restoration using stress tolerant corals
- 2. To restore and sustain biodiversity on coral reefs
- 3. To increase public awareness and stakeholder engagement with the coral reef crisis and restoration methods
- 4. To present tangible solutions to coral reef adaptation methods for reef managers throughout the region, including European/UK overseas territories

Area of Impact: Marine Biodiversity conservation Entry Point: Research, Knowledge and Policy Development









RES-11/CAY

Climate Literacy to Support Resilience in the Cayman Islands		
Project Value: € 163,223	Project under implementation	Implementing Partner: Cayman Islands National Trust
Duration: 14 months	Start Date: 07/02/2023	End Date: 06/04/2024

PURPOSE:

To contribute to the increased resilience of the Cayman Islands to adapt to, and mitigate the effects of climate change

TO ACHIEVE:

Improved climate literacy among primary and secondary level students in pilot

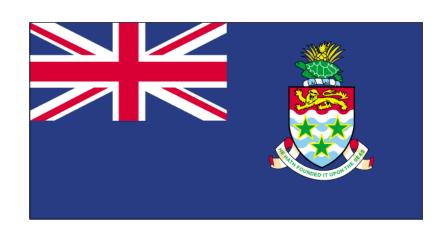
COMMENTS:

Area of Impact: Education / Marine Biodiversity conservation Entry Point: Education and Awareness Raising









RES-17/CAY

Coastal Ecosystems Education Guide and Program		
Project Value: € 302,004	Project under implementation	Implementing Partner: Mangrove Education Project Ltd.
Duration: 16 months	Start Date: 21/06/2022	End Date: 20/12/2023

PURPOSE:

To effectively conserve Cayman's coastal ecosystems in terms of area, integrity and biodiversity

TO ACHIEVE:

- 1. To improve local knowledge of endemic coastal environment through student and teacher education programmes
- 2. To provide actionable data to Government to implement in its National Education and Environment Programmes

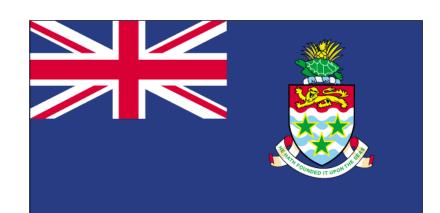
Area of Impact: Marine Biodiversity Education / Conservation

Entry Point: Capacity Strengthening









CVD-FCL-13/CAY

Adapting to Covid-19: Urgent technical assistance to support CCMI's capacity to be a regional leader in protecting marine biodiversity and improving resilience.

Project Value: € 203,384	Project completed	Implementing Partner: The Central Caribbean Marine Institute
Duration: 13 months	Start Date: 22/02/2022	End Date: 21/03/2023

PURPOSE:

To strengthen CCMI's capacity to manage the impacts of the global pandemic, by improving health and safety features of the facilities infrastructure and adapting emergency management processes, to support enhanced operational resilience in a Covid-19 environment

RESULTS ACHIEVED:

- 1. One organisational COVID 19 Response Manual formulated.
- 2. Kitchen, dorms, showers and workspaces upgraded with enhanced COVID 19 health and safety features.
- 3. One transportation vehicle procured with relevant safety protocols established for its use.
- 4. Covid-19 safe, contactless IT systems implemented to reduce the need for personal contact processes in operations.
- 5. Resource materials for health and safety education and training to mitigate the spread and impact of the pandemic produced.
- 6. Sixteen staff members and ten institutional leads (impacting circa 150 students) trained on the health and safety protocols to reduce the impact of COVID 19 on their work and living environment.
- 7. One webinar and associated materials on organisational health and safety responses to COVID-19 for environmental organisations made publicly available on CCMI website and disseminated to other OCT beneficiaries.

Area of Impact: COVID-19 & Marine Biodiversity Education

Entry Point: Capacity Strengthening









CURAÇAO

RES-48/CUR

Development Plan for Ramsar Wetland of International Importance #2355: Klein Curaçao

Project Value: € 372,992	Project under implementation	Implementing Partner: Government of Curação
Duration: 15 months	Start Date: 23/11/2022	End Date: 22/02/2024

PURPOSE:

To contribute to the increased resilience of the marine ecosystem of Klein Curação to the impacts of climate change and adverse economic development

TO ACHIEVE:

Improved capacity to sustainably manage and protect the marine biodiversity of Klein Curação and preserve its ecological character as a Ramsar wetland

Area of Impact: Protected area management

Entry Point: Capacity Strengthening









CURAÇAO

RES-34/CUR

Queen Conch hatchery on Curaçao for natural population recovery		
Project Value: € 417,280	Project under implementation	Implementing Partner: Government of Curação
Duration: 19 months	Start Date: 23/09/2022	End Date: 22/04/2024

PURPOSE:

To conserve and promote the sustainable use of the Queen Conch for Curação's sustainable development

TO ACHIEVE:

- 1. Restored natural Queen Conch population of Curação
- 2. Development of a financially and ecologically sustainable conch fishery on Curação
- 3. Creation and maintenance of a regional Queen Conch Recovery Network to promote and share information about conch aquaculture and conch fishery regulations with other OCT's and beyond
- 4. Creation of education material on the Queen Conch life cycle and Queen Conch fishery for different audiences

Area of Impact: Sustainable fisheries Entry Point: Capacity Strengthening









RES-31/SBH

Protecting the marine and terrestrial biodiversity of the island of Saint-Barthélemy		
Project Value: € 216,215	Project under implementation	Implementing Partner: Island Nature Saint-Barth Experience
Duration: 15 months	Start Date: 17/12/2022	End Date: 16/03/2024

PURPOSE:

Increasing the resilience of Saint-Barthélemy's marine and terrestrial ecosystems to the impacts of recurrent and extreme natural events

TO ACHIEVE:

Improved protection, restoration and sustainable management of priority marine and terrestrial sites in Saint-Barthélemy

Area of Impact: Marine biodiversity protection and restoration

Entry Point: Capacity Strengthening









SINT MAARTEN

RES-21/SXM

CORENA (COastal REsilience Needs Assessment)		
Project Value: € 633,692	Project under implementation	Implementing Partner: Government of St. Maarten, Ministry of Public Housing, Spatial Planning, Environment and Infrastructure (VROMI)
Duration: 12 months	Start Date: 31/01/2023	End Date: 30/01/2024

PURPOSE:

To advance progress towards the sustainable management of the marine and coastal environment of Sint Maarten

TO ACHIEVE:

Enhanced adaptive capacity of the Ministry of VROMI and residents in Sint Maarten to advance the sustainable management of Sint Maarten's marine and coastal biodiversity

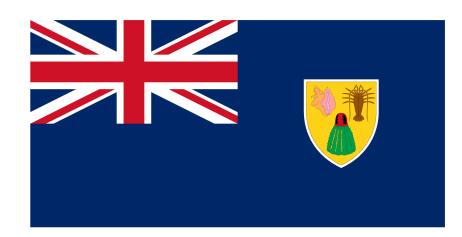
Area of Impact: Protection and Restoration

Entry Point: Research, Knowledge and Policy Development









Turks and Caicos Islands

RES-01/TCI

Sustaining queen conch	(Strombus gigas) fi	sheries and livelihoo	ds in the Turks and Caicos Islands	

Project Value: € 356,742	Project under implementation	Implementing Partner: Joint Nature Conservation Committee
Duration: 14 months	Start Date: 11/05/2022	End Date: 10/07/2023

PURPOSE:

A viable and sustainable queen conch fishery informed by a comprehensive conch abundance survey and improved estimates of sustainable harvest levels sufficient to meet CITES requirements and support local livelihoods

TO ACHIEVE:

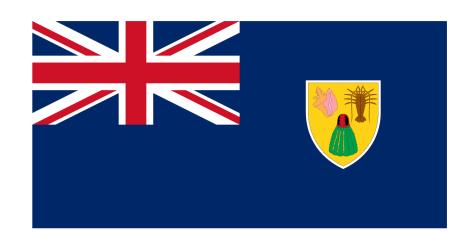
In-country knowledge, capabilities and resources in place resulting in improved long-term sustainability and governance in the TCI queen conch fisheries and compliance with the complex requirements of CITES

Area of Impact: Sustainable Fisheries Entry Point: Capacity Strengthening









Project Value:

€ 939,422

Turks and Caicos Islands

CVD-FCL-12/TCI

Defining A Post-Covid-19 Resilient Recovery in the Turks And Calcos Islands:			
Sustainable Investment in the Future of the Island's People and Environment			
Project under implementation	Implementing Partner:		
regest ander implementation	Joint Nature Conservation Committee		

Duration: 14 months Start Date: 25/05/2022 End Date: 24/07/2023

PURPOSE:

TCI has the long-term skills and investment streams to support a post-Covid-19 recovery that is economically, socially, and environmentally resilient

TO ACHIEVE:

Sustainable livelihood ventures that simultaneously improve the natural environment and provide opportunities for islanders to establish new skills and revenue streams are demonstrated and can be sustainable beyond the life of the project

Areas of Impact: COVID-19 Recovery & Marine biodiversity protection and restoration Entry Point: Pandemic Response Support









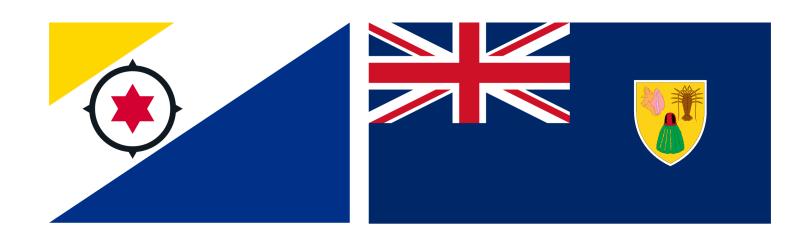
Project fiches at regional level





Mis en œuvre par Expertise France





REGIONAL Bonaire & Turks and Caicos Islands

RES-61/REG

Novel Education Tools to Foster Local Ecosystem Sustainability Practices				
Project Value: € 337,562	Project under implementation	Implementing Partner: School for Field Studies		
Duration: 14 months	Start Date: 08/02/2023	End Date: 07/04/2024		

PURPOSE:

To advance equitable, sustainable management and conservation of the TCI and Bonaire marine environments

TO ACHIEVE:

School children and adults in the TCI and Bonaire have up to date and locally relevant scientific information, in their home languages, that supports greater appreciation and stewardship of the marine environments around them

Area of Impact: Environmental Education Entry Point: Education and Awareness Raising















