



Sustainable Energy Technical Assistance (SETA) for a Competitive OECS

(Project Overview)

presented by

Organization of Eastern Caribbean States Commission

for

OAS Sustainable Energy Development Workshop: Experience, Strategies and Implementation within the framework of SECBI

**Bay Gardens Inn, Saint Lucia
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Background

**OECS COMMISSION
SUSTAINABLE ENERGY PROGRAMME**

SETA

Sustainable Energy Technical Assistance for a Competitive OECS project

ECERA

Eastern Caribbean Energy Regulatory Authority project

ECELP

Eastern Caribbean Energy Labeling project



Goal & Objectives of SETA



Provide the guiding framework and create an enabling environment to support the efficient and sustainable production and use of energy in the member countries of the OECS



Contribute to improving the capability of member countries of the OECS to employ holistic approaches to energy management as they move toward the integration of their economies and the coordination and harmonisation of policies












Contribute to Social and economic development of OECS through investments in EE and RE options



Beneficiaries of SETA



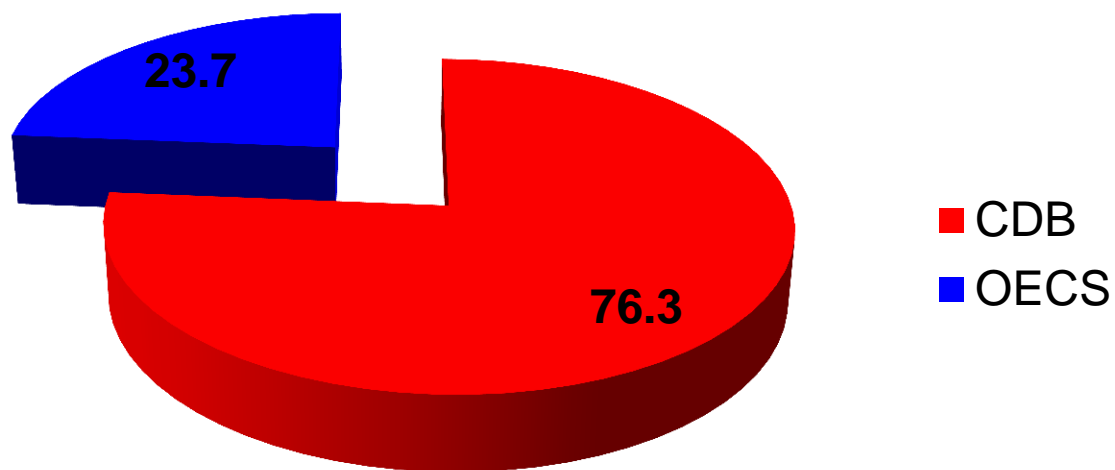
All 9 OECS Member Countries:

- **Antigua and Barbuda**  (86,754)
- **Commonwealth of Dominica**  (72,813)
- **Grenada**  (107,818)
- **Montserrat (UK Oversea)**  (4,500)
- **St Kitts and Nevis**  (49,898)
- **St. Lucia**  (160,922)
- **St Vincent and the Grenadines**  (104,217)
- **Anguilla (UK Oversea)**  (15,094)
- **B V I (UK Oversea)**  (24,492)



Project Financing

Funding (USD2,080,705)



*OECS contribution includes the Commission and Member States



Project Timeline

(Key Milestones)

JAN 2011

- Grant Agreement between CDB and OECS Signed
- SETA Project Launched

MAY 2011

- Project Coordinator recruited (condition for first disbursement of funds)

MAY 2012

- OECS signs 52-week contract to develop Regional & National EE Strategies (REES) and Action Plans

SEP 2012

- OECS signs 78-week contract to develop Public Education & Awareness Programme on EE

FEB 2013

- OECS signs 52-week contract to develop Model Legislation, Rules & Regulation for OECS Energy Sector

FEB 2014

- Grant Agreement disbursement period extended to Dec 2014
- Contract to develop Public Education & Awareness Programme extended to May 2014
- Contract to develop **Model Legislation, Rules & Regulations for OECS Energy Sector extended to Sep 2014**



Project Outputs

June 2013

Regional & National EE Strategies and Action Plans developed

- Direct Install Programme
- Institutional EE Programme

Direct Install:

- Implement EE measures in residential & commercial buildings (including hotels) using national electric utilities as implementation agency;
- 9% saving in OECS electricity consumption estimated over 3-year period;
- USD87.6 M investment estimated;

Institutional EE Programme:

- Implement EE measures in public buildings, street lighting, water and wastewater facilities using ESCO approach;
- 25% saving in electricity consumption estimated over 3-year period;
- USD37.5 M total investment estimated.

Nov 2013 to Feb 2014

Public Education & Awareness Programme on EE implemented

- **'Powersavers – the Power is in Your Hands' EE campaign** implemented

- www.powersavers.org
- Webinars and E-Newsletters
- Factsheets and Flyers
- TV Informercials
- Radio PSAs



June 2014 (on-going)

Draft Model Legislation, Rules and Regulations for Energy Sector developed

- **Draft RE Act & Feed-In tariff Regulations**
- **Draft EE Act & Regulations**

- RE legislation and regulations that covers 3rd party provision and payment for RE generation ;
- EE legislation and regulations that looks at energy usage reduction, EE products, EE in buildings, training & education matters



Major Challenges/Constraints

- Inadequate responses and ineligible bids for services advertised contributed to delays in procurement and implementation of activities
- Inadequate allocation of resources for widespread promotions and awareness building of project at the national level
- Poor responsiveness from OECS member countries
- Inadequate allocation of resources for direct supervision of consultants' activities at the national level





Sustainable Energy Technical Assistance (SETA) for a Competitive OECS



THANK YOU!

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