

# Integrated program of environmental education and sustainable development in schools

## Morocco

### THE PROJECT

The project supports environmental education in schools, integrating the programs carried out in the various schools, and establishing a national network that promotes a common model. The skills of school and non-school staff will also be strengthened.

### BACKGROUND

In 2009, the Ministry of Energy, Mines and Sustainable Development of the Kingdom of Morocco, in collaboration with the Ministry of National Education, launched a program for upgrading rural schools, equipping them with basic infrastructure, such as access to drinking water. More than 1,000 schools were reached by the program. At the same time, an environmental education activity was launched. This led to the establishment of around 300 environmental clubs. The present project is part of this framework and intends to capitalize on the previously obtained results.

### OBJECTIVE

Sensitization of students and teachers on environmental issues and sustainable development.

### PLANNED ACTIVITIES

- **Component 1:** promotion of actions for demonstration purposes: installation of solar panels and rainwater collection systems; waste differentiation; management of green spaces.
- **Component 2:** extracurricular educational activities on the environment and sustainable development: new green clubs; training of eco-entertainers; preparation of teaching material.
- **Component 3:** training of the teaching staff and preparation of didactic material.

### SUBJECTS

#### Promoter:

- Ministry of the Environment and Energy Security (MASE)
- Secrétariat d'État chargé du Développement Durable (SEDD) at the Ministry of Energy, Mines and Sustainable Development of the Kingdom of Morocco

#### Actuators:

Ministry of National Education of the Kingdom of Morocco

### CONTRIBUTION TO

- ⇒ **NDC Morocco:** academic curricula on climate change in the education system.
- ⇒ **2030 Agenda:** Goal 7 - Sustainable energy; Goal 13 - Actions for climate.

### TOTAL COST OF THE INITIATIVE

**€ 2,072,727.27**

**Lender:** MASE € 300,000

**Other lenders:** SEDD € 1,772,727.27

### OUTPUT

- **Component 1:** 8 schools benefiting from demonstration actions: 140,000 solar panels, 80,000 water collection systems, 50,000 green spaces at 6 elementary schools; 200,000 solar panels, 100,000 water collection systems, 20,000 green spaces at 2 secondary schools.
- **Component 2:** 300 new environmental clubs, 30 trained eco-entertainers, 5 training workshops with a duration of 3 days each.
- **Component 3:** teaching aids and other educational materials as, for example, educational brochures and flyers.