Implementation of the construction and demolition waste recovery system in the municipality of Marrakech Marocco

THE PROJECT

The project involves the realization of a feasibility study for the creation of a collection, pre-treatment and recovery center resulting from construction and demolition waste in the municipality of Marrakech, together with the related implementation.

BACKGROUND

The <u>Framework Law for the Environment and Sustainable Development</u>, recently approved by the Moroccan government, highlights the importance of creating an integrated waste recycling and disposal system, with the aim of promoting the transition towards a green and circular economy. In this context, the National Waste Recovery Program was launched, which focuses, among other things, on the management and enhancement of waste from demolitions. Creating alternatives to transporting this type of waste to landfill contributes to the reduction of greenhouse gas emissions.

CONTRIBUTION TO

- <u>NDC Morocco</u>: reduction of greenhouse gas emissions by 42% by 2030 compared to *Business as Usual* (BAU).
- <u>2030 Agenda</u>: Goal 12 Responsible consumption; Goal 13 - Actions for climate.

OBJECTIVE

Contribute to the creation of supply chains for the recovery of construction and demolition waste in the area of the municipality of Marrakech.

PLANNED ACTIVITIES

- **Component 1**: commission and implementation of a feasibility study for the creation of a collection, pre-treatment and recovery center resulting from construction and demolition waste, in the municipality of Marrakech.
- **Component 2**: preparation of a call for tenders for the selection of center managers; assistance in setting up the centre; organization of awareness seminars and capacity building activities on ecological waste management.

SUBJECTS	DURATION	TOTAL COST OF THE INITIATIVE
 Promoters: Ministry of the Environment and Energy Security (MASE) 	July 2018 - January 2020	€ 337,983.92
 Secrétariat d'État chargé du Développement Durable (SEDD) at the Ministry of Energy, Mines and Sustainable Development of the 		Lender: MASE € 62,284.78 Other lenders: SEDD € 97.742.62;
Kingdom of Morocco Actuators		City of Marrakech: € 177.956.52
:UNDP		

OUTPUT

• Feasibility study for the creation of a collection, pre-treatment and recovery center resulting from construction and demolition waste, in the municipality of Marrakech elaborated.

- Realization of a waste collection, pre-treatment and recovery center.
- Training staff on ecological waste management.