



in collaboration with



# Mentoring and Coaching for the Identification and Preparation of Bankable Climate Change Adaptation & Mitigation Projects



Cairo, 13-15  
& Sharm El-Sheikh 16 November 2022





مركز البحوث والدراسات  
العلمية والتقنية  
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العلمية والتقنية



وزارة التعليم العالي والبحث العلمي  
MINISTRY OF HIGHER EDUCATION  
AND SCIENTIFIC RESEARCH



الهيئة الوطنية المصرية للتربية والعلم والثقافة  
Egyptian National Commission For Education  
Science and Culture  
UNESCO - ALECCO - UNESCO



Regional Center for Renewable Energy and Energy Efficiency  
المركز الإقليمي للطاقة المتجددة وكفاءة الطاقة

in collaboration with



CIHEAM International Center for Advanced Mediterranean Agricultural Studies  
Sharing Knowledge, Feeding the Future

# Mentoring and Coaching for the Identification and Preparation of Bankable Climate Change Adaptation & Mitigation Projects

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## BACKGROUND

Currently, there is a growing momentum in the international community to ramp up climate finance for mitigation and adaptation actions. Undoubtedly, a focus on climate change adaptation in the developing world must be a priority for the financing as it is widely understood that climate change causes a very serious threat to humanity. To cope with and anticipate climate impacts, countries have prepared adaptation strategies, plans and nationally determined contributions and have begun to address climate change adaptation.

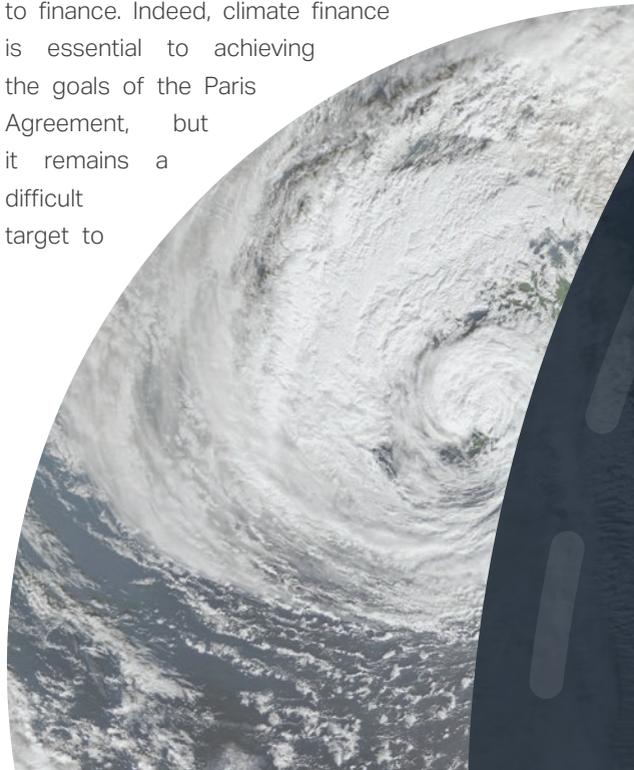
**Indeed, The United Nations has launched several initiatives by 2030:**

- The 2030 Agenda for Sustainable Development, adopted by all United Nations Member States in 2015. Its 17 Sustainable Development Goals (SDGs), which are an urgent call for action by all countries, are interconnected and intended to support each other.
- At COP21 (Paris), The National Determined Contributions (NDC) include the actions that countries intend to take to achieve the long-term objectives of the Paris agreement.
- COP22 saw the launch of Marrakech Partnership for Global Climate Action. Its objective is to support implementation of the Paris Agreement and to achieve the 17 SDGs of the 2030 Agenda for sustainable development by enabling collaboration between governments

and the cities, regions, businesses and investors that must act to increase resilience against climate impacts.

- The Sendai Framework for Disaster Risk Reduction 2015-2030, adopted in Sendai, Japan, in 2015. It includes seven goals and four priorities for action aimed at reducing the frequency and impact of disasters resulting from natural phenomena. Among these priorities is to raise awareness and improve understanding of water-related disaster risks and their consequences. Consequences for society, as well as to promote risk reduction strategies.

As the 2030 deadline draws inexorably closer, there is an urgent need to accelerate the implementation of the 2030 Agenda through climate action and facilitate access to finance. Indeed, climate finance is essential to achieving the goals of the Paris Agreement, but it remains a difficult target to



secure. For low- and middle-income countries to reduce emissions, transition to low-carbon economies and adapt to the impacts of climate change, they need technical and financial support to put their plans into action. But unfortunately, the financing question emerges every year as one of the spiniest issues in international climate negotiations.

Many climate finance funds exist, but accessing these funds and preparing projects proposals remains a big challenge for developing countries. Some of these funds are listed below:



**Climate Investment Funds (CIFs):** The \$8 billion fund “accelerates climate action by empowering transformations in clean technology, energy access, climate resilience, and sustainable forests in developing and middle-income countries.”

**Green Climate Fund (GCF):** Set up by the UNFCCC in 2010, GCF is the world’s largest dedicated climate fund, mandated to support mitigation and adaptation action equally in developing countries.

**Adaptation Fund (AF):** The fund has committed some \$830m since 2010 to help vulnerable communities in developing countries adapt to climate change

**Global Environment Facility GEF** aims to “catalyze transformational change in key systems that are driving major environmental loss”, in particular energy, cities and food.

**UN-REDD:** Three UN agencies (UNEP, UNDP and FAO) teamed up a decade ago to

protect forests, a “pre-eminent nature-based solution to the climate emergency”.

**Clean Technology Fund (CTF):** The \$5.4bn is “empowering transformation in developing countries by providing resources to scale up low carbon technologies”.

**During this training, participants will learn where to look for climate change adaptation funding, better understand the project cycle as well as requirements of banks and donors, and acquire skills for preparing successful project proposals.**



## OBJECTIVES

**Strengthen** the capacity of national and regional implementing entities to receive and manage climate financing to pledge impacts of climate change in sectors ranging from agriculture and food security to coastal zones and urban areas;

**Leverage** the capacity of stakeholders and government representatives to develop bankable climate change adaptation projects and to adapt and build community resilience;





**Raise** awareness on mechanisms and conditions of various relevant donors providing funds for climate change projects;

**Improve** knowledge on identification, preparation and submission of project proposals and promote exchange of experience and success stories.

## WORKSHOP OUTLINE

**This workshop incorporates two parts:**

**3 DAYS (13-15 NOVEMBER)** training course that will cover financial and technical aspects, both of which are essential to developing effective project proposals. It will be organized in an interactive way with practical exercises. The training will cover the following topics, which will be illustrated with case studies, best practice experiences and lessons learned:

- Consider the complete project, from assessment of adaptation needs to implementation;
- Landscape of climate finance;
- International, multilateral, national grants or loans;
- How to take advantage of more funding opportunities;
- Project cycle in the preparation of proposals and in the implementation of projects;
- Key elements for a project to be bankable from a financial and technical point of view.



PART I  
**CAIRO**

**1-DAY (16 NOVEMBER) EXPERTS ROUND TABLE**, hosted by **Cairo Regional Center for Renewable Energy and Energy Efficiency (RCREEE)** will be initiated as a respond to the points and issues raised by all participants throughout the former 3 days. The roundtable will provide a platform to deliberate on catalytic mechanisms for ICESCO member states to grape more finance for their climate change projects and crowd in towards building climate resilience.

PART II  
**SHARM EL SHEIKH**



## OUTCOMES

**At the end of the training, participants should be able to:**

**Recognize** the requirements of the different sources and mechanisms of climate finance relevant for financing climate change adaptation & mitigation;

**Update** knowledge about the basics and concepts of climate change common conventions in the world.

**Identify** the requirements of the different funding sources and mechanisms of climate finance relevant for financing climate change adaptation;





**Master** the project cycle and how to develop bankable project proposals.

**Understand** differences between a normal project and a climate project;

**Start** the preparation of bankable project proposals taking in consideration the obstacles and challenges in their own context.

## TARGET GROUPS



Decision makers, planners, environmentalists, researchers and professionals involved in climate change management and risk reduction issues, representing different ministers and governmental departments, universities and research institutions (Youth & gender equality will be considered).

## ELIGIBILITY

20 participants from Egypt as follows :

**2 FROM**



Ministry of Housing, Utilities and Urban Development  
Ministry of Agriculture.  
Ministry of planning & Economic Development  
New & Renewable Energy Authority (NREA)  
Ministry of Irrigation and Water Resources  
Ministry of trade & Industry  
Ministry of Environment  
Ministry of Transportation  
National Center for Crisis / Disaster management and DRR.  
Egyptian Universities & Research institutions

***Letter of nomination will be sent by Egyptian National Commission for UNESCO***

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Participants from other ICESCO Member States (**53 STATES**)

***Letter of nomination will be sent by ICSECO***

## WORKING LANGUAGE

English/ Arabic



## PARTNERS

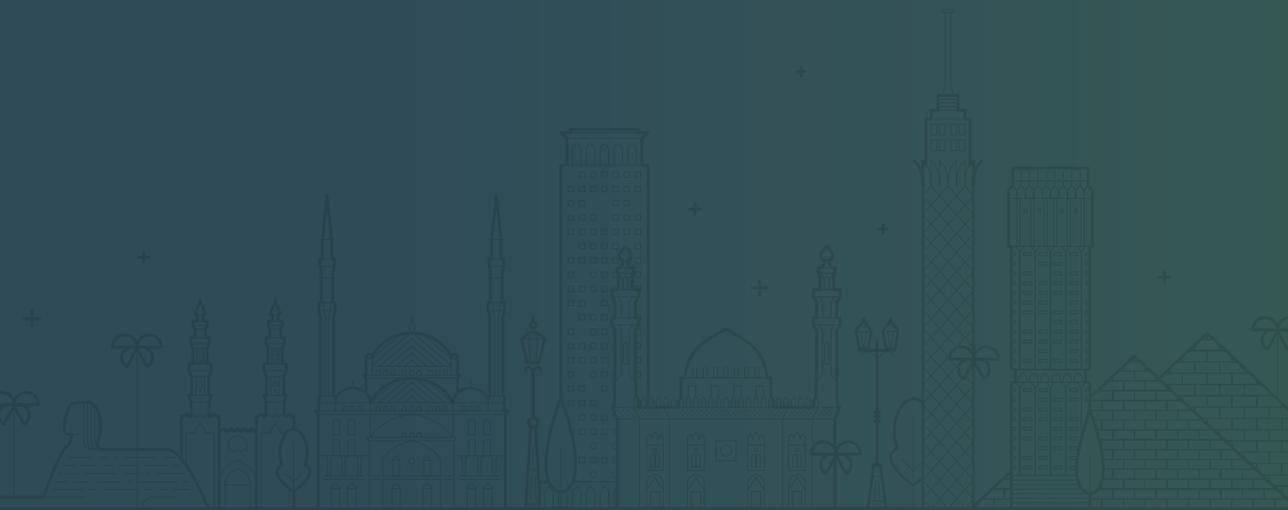
- Egyptian National Commission to UNESCO;
- Islamic World Educational, Scientific and Cultural Organization (ICESCO);
- Commission on Science and Technology for Sustainable Development in the South (COMSATS);
- Regional Center for Renewable Energy and Energy Efficiency (RCREEE);
- Water Knowledge Project (RCTWS&CHIEAM Bari);



# WORKSHOP PROGRAM



# CAIRO TRAINING



**13 NOV 2022**

**EXPERTS FROM:**  
NATIONAL MAB COMMITTEE,  
ICESSCO & COMSTATS

**14 NOV 2022**

**EXPERTS FROM:**  
RCTWS&CIHEAM

**15 NOV 2022**

**EXPERTS FROM:**  
RCTWS & RCREEE

	<b>13 NOV 2022</b> <b>EXPERTS FROM:</b> NATIONAL MAB COMMITTEE, ICESSCO & COMSTATS	<b>14 NOV 2022</b> <b>EXPERTS FROM:</b> RCTWS&CIHEAM	<b>15 NOV 2022</b> <b>EXPERTS FROM:</b> RCTWS & RCREEE
<b>SESSION 1</b>	<b>Climate Change Impacts and Actions:</b> <ul style="list-style-type: none"><li>• Climate change Adaptations /Mitigation/ Agreements</li><li>• Protocols (Paris, Kyoto UNFCCC)</li><li>• Challenges and opportunity</li><li>• Climate Change and SDGs</li></ul>	<b>Writing Project Proposal (practical sessions) :</b> <ul style="list-style-type: none"><li>• Project Cycle</li><li>• Project Goal and Objectives Strategies and Actions</li></ul>	<b>Success Stories:</b> <ul style="list-style-type: none"><li>• Clean Energy Projects (Egypt).</li><li>• Virtual Field Visit for real implemented Climate Project Water Harvesting (Italy- Egypt).</li><li>• Energizing investment platform</li></ul>
<b>SESSION 2</b>	<b>Mapping of climate Fund:</b> <i>Overview of climate change</i> <ul style="list-style-type: none"><li>• Activity among finance institutions</li><li>• Multilateral finance institutions Bilateral finance institutions</li><li>• Private finance institutions</li><li>• Agencies (Interests Funding Areas, Target Countries, Priority Areas and Requirements.)</li></ul>	<b>Proposal contents :</b> <ul style="list-style-type: none"><li>• Types of Agencies forms</li><li>• Selection criteria</li><li>• Bankable Project Proposal</li><li>• Types of funds</li></ul>	<b>Exchange Experiences:</b> <ul style="list-style-type: none"><li>• Case Study to attract green finance</li><li>• Participants contribution</li></ul>
<b>SESSION 3</b>	<b>Characteristic of climate projects:</b> <ul style="list-style-type: none"><li>• Climate Change adaptations</li><li>• Climate Change Mitigations</li><li>• Vulnerable Communities</li></ul>	<b>Case study: Submitted :</b> <ul style="list-style-type: none"><li>• Real Climate Project Proposal</li></ul>	<ul style="list-style-type: none"><li>• Participants Contributions</li><li>• Closing Ceremony and Certificates dissemination</li></ul>
<b>SESSION 4</b>	<b>Nature Based Solutions Gender and Climate Change Disaster Risk Management :</b> <ul style="list-style-type: none"><li>• Resilience Improvements</li></ul>	<b>Group practical Session</b>	



WORKSHOP PROGRAM



SHARM EL SHEIKH  
**ROUNDTABLE**





**16 NOV 2022**  
NATIONAL & INTERNATIONAL EXPERTS

COFFEE BREAKS WILL BE LOCALIZED BETWEEN SESSIONS









JOIN US ! انضموا إلينا REJOIGNEZ-NOUS