



MINISTERO DELL'AMBIENTE  
E DELLA SICUREZZA ENERGETICA



**MEMORANDUM OF UNDERSTANDING**

**for**

**COOPERATION IN THE FIELD OF  
SUSTAINABLE DEVELOPMENT**

**between**

**THE MINISTRY OF ENVIRONMENT AND ENERGY SECURITY  
OF THE ITALIAN REPUBLIC**

**and**

**THE LEBANESE CENTER FOR ENERGY CONSERVATION OF THE REPUBLIC OF  
LEBANON**

**The Ministry of Environment and Energy Security of the Italian Republic (MEES) and the Lebanese Center for Energy Conservation of the Republic of Lebanon (LCEC), hereinafter referred to as “the Participants”**

**Taking into account** the United Nations General Assembly resolution n. A/RES/70/1 *Transforming our world: the 2030 Agenda for Sustainable Development* and its 17 Sustainable Development Goals (SDGs) as interlinked under the “Planet” pillar;

**Considering** the Sustainable Development Goal n. 17 as a platform for strengthening the means of implementation and revitalize the global partnership for sustainable development by enhancing international cooperation;

**Considering** the relevance of some particular SDGs and targets which represent the priority for MEES’ mandate (particularly, inter alia, *SDG 6, SDG 7, SDG 12, SDG 13, SDG 14, SDG 15, SDG 17*);

**Considering** that the Italian Republic and the Republic of Lebanon are Parties to the following Conventions: the Convention on Biological Diversity (CBD) done at Rio de Janeiro on 5 June 1992; the United Nations Framework Convention on Climate Change (UNFCCC), done at New York on 9 May 1992; the United Nations Convention to Combat Desertification (UNCCD) done at Paris on 17 June 1994;

**Recalling** that the 21<sup>st</sup> UNFCCC Conference of the Parties has adopted the Paris Agreement to combat climate change, which entered into force on 4 November 2016;

**Considering** that Article 4 of the Paris Agreement, and Decisions 1/CP.19, 1/CP.20 and 1/CP.21 of the UNFCCC Conference of the Parties, invite all Parties to identify and communicate their Nationally Determined Contributions (NDC);

**Taking also into account** National Strategies, Plans or Programs (NBSAPs) developed according to Article 6 of the CBD and National Action Programs (NAPs) developed according to Articles 9-15 of the UNCCD;

**Recognizing** that the 17 SDGs are multidimensional and closely interlinked and that the 2030 Agenda for Sustainable Development calls upon Member States and their Partners to explore connections across goals and targets by developing synergies;

**Convinced** that enhanced action and international cooperation on sustainable development is urgently required to enable and support the implementation of Agenda 2030 and the abovementioned Conventions;

**Welcoming** previous successful cooperation experiences between the Participants

Have entered into the following Memorandum of Understanding (hereinafter “MoU”)

**Article 1**  
**Purpose and Scope**

- 1.1 This MoU aims at strengthening bilateral cooperation for sustainable development.
- 1.2 Within the competences of the Participants, this MoU mainly operates in accordance with the following SDG's and objectives under the CBD, UNCCD and UNFCCC:
- improve water resource management and to protect and restore water-related ecosystems (SDG 6);
  - promote access to reliable, affordable, sustainable, renewable and efficient energy (SDG 7);
  - encourage sustainable consumption and production patterns (SDG 12);
  - strengthen and coordinate the efforts to combat global climate change and address its adverse effects (SDG 13);
  - protect, restoring and enhancing sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, land degradation and biodiversity loss (SDG 15);
  - enhance international support for implementing effective and targeted capacity building in developing countries to support national plans to implement all sustainable development goals (SDG 17).
- 1.3 Within the scope and limits of this MoU, the Participants may consensually approve further objectives.

**Article 2**  
**Joint Initiatives**

- 2.1 The Participants will undertake the following joint initiatives:
- a) Development of effective mitigation and adaptation measures, by enhancing resilience to climate change and contributing to the implementation of the Nationally Determined Contributions (NDC);
  - b) Collection, analysis and dissemination of the methodology for observing and measuring the impact of climate change on potentially vulnerable sectors;
  - c) Improvement of risk assessment and disaster management;
  - d) Protection of biodiversity and reduction of environmental degradation;
  - e) Promotion of sustainable forests management;
  - f) Promotion of sustainable and integrated land use;
  - g) Promotion of sustainable and integrated management of water resources;
  - h) Technology transfer and capacity building in the renewable energy and energy efficiency sector as appropriate;
  - i) Sustainable waste management and development of circular economy in order to promote sustainable production and consumption;
  - j) Development of public education and awareness campaigns on global climate change and sustainable development;
  - k) Strengthening public participation and exchange of good practices on environmental assessments.
- 2.2 Within the scope and limits of this MoU, the Participants may consensually approve further objectives.

**Article 3**  
**Cooperation Activities**

- 3.1 Cooperation will be based on principles of impartiality, equality, reciprocity and common interest.
- 3.2 Joint initiatives will be carried out particularly through:

- realization of joint projects and programs;
- implementation of projects, programs and activities, giving high consideration to the participation of public, and non-profit sectors, also including, where appropriate, universities, scientific and technical research bodies, non-governmental organizations, as well as institutions on both sides;
- promotion of capacity building (e.g. on monitoring and evaluation procedures), capacity development, capacity strengthening, technology transfer and technical assistance;
- exchange of information and relevant documentation, including publications, expertise and study results;
- exchange of experts, delegation visits and trainees, also involving, where appropriate, universities, research centers, and university and inter-university consortia;
- organization of joint workshops, seminars and other meetings;
- promoting the participation of the private sector and Public Private Partnership initiatives;
- realization of common research and development programs/projects.

3.3 Within the scope and limits of this MoU, the Participants may consensually approve further objectives.

#### **Article 4 Coordination**

- 4.1 In order to ensure the effective and full implementation of the provisions of this MoU, the Participants, will establish a Joint Committee within thirty (30) days from the signature of the present MoU.
- 4.2 The Joint Committee will be composed by the delegation of MEES and the delegation of LCEC.
- 4.3 Each Participant will nominate a Head of Delegation, who represents the Participant. Members of delegations may invite hearing officers or be assisted by experts.
- 4.4 The Joint Committee will provide general direction and guidance for the implementation and supervision of the cooperation activities and adopt the relevant decisions for their realization.
- 4.5 At its first meeting, to be convened within 6 months after the signature of the present MoU, the Joint Committee will adopt:
- (its) Rules of procedure;
  - Guiding principles for bilateral cooperation mechanism, including the financial procedures and a monitoring system to evaluate ex ante, ongoing and ex post project's implementation, with appropriate indicators, with the aim to guarantee ownership, ensure accountability, result-oriented approach, efficiency, transparency and accountability of the initiatives.
- 4.6 The Guiding principles for bilateral cooperation mechanism will also establish procedures for the implementation of the approved projects and initiatives resulting from the previous Technical Agreement and still ongoing at the date of execution of the present MoU.
- 4.7 At its first meeting the Joint Committee will also establish the frequency of the meetings, taking into consideration that they may also be organized in the form of virtual meetings (e.g. video conferencing).
- 4.8 The Joint Committee will also approve a mid-term Work Plan that includes projects and activities with references to SDGs and targets to which they contribute.
- 4.9 In the subsequent meetings, the Joint Committee will approve detailed activities and projects, including project budget and schedule as well as appropriate indicators to monitor their realization, under the framework of this MoU; coordinate the implementation of the activities and systematically review and assess the status, progress, results achieved, and lessons learned from the cooperation activities.

**Article 5**  
**Means of implementation**

- 5.1 The present MoU will not create any new or additional costs for the public finance. Any costs regarding the subject matter including the programs, activities, and projects under this MoU will be borne by the Participants in conformity with their respective national legislation, within the limits of their ordinary budget availability and without any additional costs for the State Budgets of the Italian Republic and the Republic of Lebanon.
- 5.2 The proposals for the implementation of projects and activities, including their respective financial support, are approved by the Joint Committee.
- 5.3 The Participants will jointly submit project proposals, approved by the Joint Committee, to International Institutions and Multilateral Organizations (inter alia the United Nations, the European Union, International Financial Institutions, the World Bank Group), in order to mobilize additional funds to support the implementation of relevant national and international commitments.

**Article 6**  
**Accountability**

- 6.1 The Participants will establish a mechanism, under the provisions of their respective national laws, in order to grant transparency of expenditures, accounting and audit.
- 6.2 All financial resources allocated by MEES to the programs, projects and activities, developed under the provisions of this MoU, may be subject to tax exemption, in accordance with the legislation of Lebanon or any other applicable laws.

**Article 7**  
**Law in force**

- 7.1 This MoU does not constitute an international agreement which may lead to rights and obligations under international law. No provision of this MoU is to be understood and performed as a legal obligation or commitment of the Participants.
- 7.2 This MoU will be implemented in accordance with the Italian and Lebanese legislations, as well as applicable international law and, as for the Italian Participant, the obligations arising from Italy's membership of the European Union.

**Article 8**  
**Intellectual property**

- 8.1 Intellectual property rights will be respected and enforced by the Participants throughout the cooperation activities implemented under this MoU in accordance with their respective legislations. Should any joint activity carried out on the basis of this MoU involve intellectual property rights, the Participants will determine, in writing and in advance, what constitutes intellectual property rights as well as the adequate and effective protection of those intellectual property rights.

**Article 9**  
**Confidentiality**

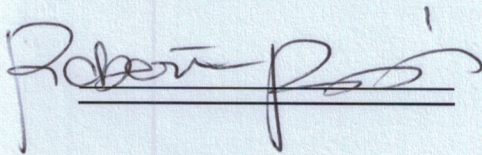
- 9.1 No information regarding a person or information enabling his/her identification will be transmitted to any third party or otherwise processed in a manner incompatible with the purposes of this MoU without the written consent of the Participant from which such information was received.

**Article 10**  
**Final provisions**

- 10.1 This MoU may be amended in writing by mutual consent of the Participants.
- 10.2 The present MoU takes effect on the date of signature and will remain valid for a period of five (5) years, unless one of the Participants notifies the other of its intention to terminate it at least six (6) months prior to the intended date of expiration.
- 10.3 Any difference in the interpretation and implementation of this MoU will be solved amicably through direct consultation or negotiations between the Participants.

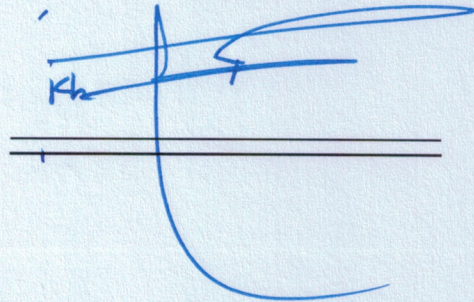
Signed in DUBAI, on 4/12/2023.. in two (2) originals, in the English language, both texts being equally authentic.

**For the Ministry of the Environment  
and Energy Security of the Italian  
Republic**



Roberto Parisi

**For the Lebanese Centre for Energy  
Conservation of the Republic of  
Lebanon**



[Signature]