

**MEMORANDUM OF UNDERSTANDING**

**BETWEEN**

**The Ministry of Health, Wellness, Social Transformation and the Environment of  
Antigua and Barbuda**

**AND**

**The Ministry of Ecology and Environment of the People's Republic of China**

**FOR**

**The Provision of Goods under South-South Cooperation for Addressing Climate Change**

The Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda and the Ministry of Ecology and Environment of the People's Republic of China (hereinafter referred to as the "two parties")

**Recalling**, the *Joint Communiqué on Establishing Diplomatic Relations between the People's Republic of China and the Republic of Antigua and Barbuda* signed on November, 1982;

**Acknowledging**, that climate change and its adverse effects are common challenge of mankind, which need to be addressed actively through strengthened international cooperation;

**Recognizing**, that the Global Development Initiative are in line with the concerns and needs of developing countries, cohering the international consensus for promoting development, creating an international environment that benefits development, building a global partnership for development, and joining hands to implement the 2030 Agenda for Sustainable Development;

**Considering**, the long-term mutual support and cooperation as well as the positive dialogue and collaboration between the two parties in the field of climate change;

**Continuing**, to strengthen mutual trust and cooperation between the two parties to address climate change, to work together to promote green low-carbon sustainable development, jointly build a clean and beautiful world and build a community with shared future for mankind;

Have reached the following understanding for mutual interests:

**Article I**

The two parties positively evaluate each other's ambitious and effective actions in addressing climate change. The Government of Antigua and Barbuda appreciates President Xi Jinping's proposal of the "10-100-1000 Initiative" and the "Belt and Road" South-South Cooperation

Plan on Climate Change, commending China's efforts and contributions in addressing global climate change, especially in South-South Cooperation; and is willing to work with China to promote South-South Cooperation in addressing climate change and provide support to developing countries in addressing climate change.

The Ministry of Ecology and Environment of the People's Republic of China notes that State of Antigua and Barbuda is facing challenges brought by climate change, appreciates its efforts in addressing climate change, and is willing to continue providing support and assistance to the State of Antigua and Barbuda in addressing climate change under the framework of South-South Cooperation, and defend the common interests of developing countries.

#### **Article II**

The Ministry of Ecology and Environment of the People's Republic of China agrees to provide 200 solar PV household systems and 1,500 solar streetlights to the Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda, in order to improve Antigua and Barbuda's capacity to address climate change. The specifications, quantities and parameters have been determined through consultations between the parties and are stipulated in the Annex to this Memorandum of Understanding (hereinafter referred to as the "MoU").

#### **Article III**

The Ministry of Ecology and Environment of the People's Republic of China shall sign goods supply contract with the goods supply enterprise selected through bidding process in accordance with the relevant Chinese laws and regulations and supervise supply enterprise to transport the goods to port of St. John's of the State of Antigua and Barbuda in accordance with the implementation contract.

#### **Article IV**

The Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda shall coordinate with other related departments to ensure the exemption or payment of all taxes and fees on the entry of the mentioned goods into Antigua and Barbuda, and shall be responsible for coordinate with other departments to complete the customs clearance, delivery, domestic transportation and storage, and bear the expenses incurred therefrom.

#### **Article V**

Upon arrival to the port of the above-mentioned goods, the two parties will jointly confirm the quality, quantity and specifications of the goods and hold a delivery ceremony and sign an acceptance certificate within one month from the date of arrival of the goods.

#### **Article VI**

After the goods are received by the Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda, the Ministry of Ecology and Environment of the People's Republic of China shall assume the duty to supervise the relevant goods supply enterprise to send technical staffs to Antigua and Barbuda to provide necessary training according to the provisions of the supply contract.

The Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda shall be responsible for coordinating with all other related departments to complete the installation of the goods within the territory of the State of Antigua and Barbuda, and the Government of Antigua and Barbuda shall ensure the personal safety of the Chinese technical staffs during their missions of providing training in the State of Antigua and Barbuda within the national legal framework.

#### **Article VII**

The parties agree to establish a Liaison Working Group, the composition of which will be jointly determined by the parties, which will meet and consult irregularly on issues related to the implementation of this MoU, guide the work of the implementers, and evaluate the results of implementation. Each party shall designate a Director-General level official as the leader of the Liaison Working Group and designate an official as liaison responsible for the specific work of the Liaison Working Group.

#### **Article VIII**

In case the Ministry of Ecology and Environment of the People's Republic of China needs to organize local investigations in the State of Antigua and Barbuda within the scope of this MoU, the Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda shall be responsible for providing necessary support.

#### **Article IX**

The Government of Antigua and Barbuda should use public media such as radio, television, newspapers, and internet to publicize the project, raise public awareness of climate change, and promote the understanding of the bilateral cooperation on climate change.

**Article X**

Each Party may supplement and amend this MoU in writing upon mutual consent.

**Article XI**

Other supplementary arrangements regarding the implementation of this MoU made by the two parties shall be consistent with the laws and regulations of both countries.

**Article XII**

All the implementation work related to the provision of the goods defined by this MoU shall be completed within five years upon signature of this MoU, except for force majeure factors.

**Article XIII**

This MoU shall enter into force on the date of signature by the two parties.

This MoU is done in duplicate in Beijing on 24<sup>th</sup> January, 2024 in Chinese and English, both texts being equally authentic. The English text shall prevail in case of any discrepancy of text interpretation.

The persons signing this Agreement on behalf of parties hereto certify by said signatures that they are duly authorized to sign this Agreement.

**For the Ministry of Health, Wellness,  
Social Transformation and the  
Environment of Antigua and Barbuda**

**For the Ministry of Ecology and  
Environment of  
the People's Republic of China**



**Annex:**

**The specific quantity, specifications, and parameters of goods to be provided by the Ministry of Ecology and Environment of the People's Republic of China to the Ministry of Health, Wellness, Social Transformation and the Environment of Antigua and Barbuda.**

<b>Items</b>	<b>Quantity</b>	<b>Specifications and Parameters (per set)</b>	
5kVA/10kWh Residential PV/ESS System Devices	200 sets	Monocrystalline PV Modules	435Wp*8 pcs
		Capacity of the PV Modules	3.48 kWp
		Capacity of the ESS Cabinet	LFP Batteries, 48Vdc (or 51.2Vdc) /10 kWh
		Grid Voltage/Frequency	Split-phase, 120/230Vac, 60Hz
60W Solar Led Street Lights	1,500 sets	PV/ESS Hybrid Inverter	Split-phase, On Grid/Off Grid, 48Vdc (or 51.2Vdc) /5kVA
60W LED, 8m light pole, single arm, LFP battery 12.8Vdc/150Ah, MPPPT solar charge controller.			

The specific quantities, specifications and parameters of the above goods will not be changed once the MOU is signed.