



## ROOFTOP SOLAR PV PROMOTION PROGRAM

2019 - 2025



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## I. The necessity

Promote the sustainable development of rooftop solar energy through:

- Encouraging a variety of stakeholders to invest and develop rooftop solar (RTS) system
- Installing RTS system with quality assurance, operational safety and efficiency

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## Part II. Program overview

### ❖ Program objectives:

- ❖ **Overall objective:** Contributing to the implementation of the national strategy on renewable energy development through solutions to RTS power promotion
- ❖ **Specific objective:** 100,000 RTS systems (equivalent to 1,000 MWp) in 2019 – 2025 period

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## Part II. Program overview

### ❖ Funding mechanism for program implementation

- ❖ Integration of the Program's activities into Aid and ODA grant projects (USAID, GIZ, World Bank, EU, VEPG, etc.), and activities managed by the Ministry of Industry and Trade (MOIT).
- ❖ Local funding to be sourced from local budgets and other revenues
- ❖ Socialization of funding

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## Part II. Program overview

### ❖ Components:

- ❖ Component 1. Develop and complete the policies and regulations to support RTS power development in the orientation to shift to market condition
- ❖ Component 2. Standards for inspection and test
- ❖ Component 3. Promote the market conditions and pilot funding programs
- ❖ Component 4. Rooftop Solar Certification (RTS) Program
- ❖ Component 5. Set up management information system and communication strategy

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### Part III. Program Implementation

- ❖ **Implementation timeframe:** From 2019 to 2025
- ❖ **Implementation coordination:**
  - ❖ **Electricity and Renewable Energy Authority**
    - ❖ Lead and coordinate with the relevant departments and agencies
    - ❖ Establish Program Steering Committee
    - ❖ Evaluate the progress of the program

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### Part III. Program Implementation

- ❖ **Implementation coordination:**
  - ❖ **People's Committee of Provinces or centrally-administrated Cities**
    - ❖ Coordinate to research, evaluate and identify potential areas for developing RTS
    - ❖ Offer mechanisms to encourage rooftop solar development on administrative, commercial, service or office buildings
    - ❖ Coordinate with MOIT and Vietnam Electricity to formulate and develop management information system of solar power and RTS system

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### **Part III. Program Implementation**

#### **❖ Implementation coordination:**

##### **❖ Vietnam Electricity (EVN)**

- ❖ Implement activities to support RTS in accordance with its function and mandate
- ❖ Direct functionally relevant power agencies to connect the RTS system in quick and prompt manner, while ensuring the compliance with regulations and operational safety
- ❖ Formulate and develop management information system of solar power and RTS power nationwide

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**THANKS FOR YOUR ATTENTION!**

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