

# 6<sup>th</sup> Meeting Renewable Energy Technical Working Group



7 April 2021  
Ministry of Industry and Trade, 25 Ngo Quyen, Ha Noi

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## Meeting Objectives

1. Updates on the development of **renewable energy** in Viet Nam including new mechanisms for Solar Power, Offshore Wind Development Roadmap.
2. Priority **topics and activities** for 2021.

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# Agenda

**14.00-14.05** Log-In & Guidance for Webinar Users

**14.05-14.20** Welcome & Opening Remarks

*Mr. Nguyễn Ninh Hải / Mr. Sebastian Paust*

- Opening and introduction to the agenda

*Ms. Amber Sharick*

- Report of the Secretariat on VEPG planning 2021

**14.20-15.20** Update on Renewable Energy Development

- EREA/MOIT: Updates on renewable energy development
  - Incentive mechanism for Solar after Decision 13/ Auctioning mechanism
  - Offshore wind development roadmap
  - Biomass and Waste-to-Energy Development
- Participants: Q&A

**15.20-16.00** Development Partner Updates

- Scheduled interventions
- Participants: Additional Updates & Discussion

**16.00-16.45** Moderated Planning Session

Priority topics & activities for 2021

**16.45-17.00** Closing Remarks

*Mr. Nguyễn Ninh Hải / Mr. Sebastian Paust*

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# Secretariat Update

*Ms. Nguyễn Phương Thảo, Project Officer*  
*VEPG Secretariat Team*

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# 6<sup>th</sup> VEPG Steering Committee Meeting Outcomes

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## VEPG Steering Committee



*Ministry of Industry and Trade Vice Minister*  
**Mr. Dang Hoang An**



*World Bank Country Director for Vietnam*  
**Ms. Carolyn Turk**



*European Union Ambassador to Viet Nam*  
**H.E. Giorgio Aliberti**



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# VEPG Operational Plan 2021

## Schedule through end of funding in November 2021:

- High-Level Meeting August 2021
- Steering Committee Meeting Before the HLM (May 2021)
- Technical Working Group Rounds in March/April and September/October

## Added flexibility via two mechanisms in the budget:

1. Approved through Technical Working Group
2. Approved through Steering Committee






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# VEPG – Timeline through 2021



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# Technical Working Groups

TWG	6th Round	Key Topics/Highlights
 TWG 1 RE	7 April 2021	<ul style="list-style-type: none"> <li>• Updates on the <b>development of renewable energy</b> in Viet Nam including new mechanism for Solar Power, Offshore Wind Development Roadmap.</li> <li>• <b>Priorities topics</b> for the TWG on Renewable Energy in 2021</li> </ul>
 TWG 2 EE	13 April 2021	<ul style="list-style-type: none"> <li>• Update on the <b>implementation of the VNEEP3/ National Energy Efficiency Action Plan (NEEP)</b></li> <li>• <b>Priorities topics</b> for the TWG on Energy Efficiency in 2021</li> </ul>
 TWG 3 ESR	23 April 2021	<ul style="list-style-type: none"> <li>• Draft Circular on the implementation of the <b>Pilot DPPA (TBC)</b></li> <li>• Updates on the Energy Sector Reform (TBC)</li> <li>• <b>Priorities topics</b> for the TWG on Energy Sector Reform in 2021</li> </ul>
 TWG 4 EA	30 March 2021	<ul style="list-style-type: none"> <li>• Update on <b>Rural Electrification</b> in the context of PDP VIII and Plan for 2021-2025 period</li> <li>• Focus topic: <b>Bioenergy for rural area</b></li> <li>• <b>Priority topics</b> for the TWG on Energy Access in 2021</li> </ul>
 TWG 5 D&S	End of April 2021 TBC	<ul style="list-style-type: none"> <li>• Update on <b>the implementation of Viet Nam Energy Information System (VEIS)</b></li> <li>• Briefing of the final draft of <b>Power Development Plan VIII (PDP 8) (TBC)</b></li> <li>• <b>Planning and priority topics</b> for the Technical Working Group on Energy Data and Statistics in 2021</li> </ul>

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## Transition and Next Phase

- 1) **VEPG will continue into the next phase.** The EU has made an offer to fund the VEPG beyond 2021.
- 2) Stakeholders are concerned that the VEPG will be dormant between phases. **Germany** has made an offer to bridge the funding gap for the VEPG Secretariat between **November 2021 through June 2022**
- 3) The Secretariat is tasked to support the VEPG, working with the Steering Committee and other key stakeholders, in **revising/drafting Terms of Reference** for adoption at the next High-Level Meeting.

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## Updates on Renewable Energy Development

1. Input from the Electricity and Renewable Energy Authority (MOIT)
2. Input from development partners

## Planning Session

### Priority topics & activities for 2021

# VEPG Policy Recommendations

## ANNEX I – OVERVIEW OF ACHIEVEMENT OF VEPG POLICY RECOMMENDATIONS

### Technical Working Group on Renewable Energy

	Policy Recommendations	Actions	Status 2019	Status 2020	Activities
1	Revision of the PPA for Solar and Wind Energy	Revision of PPA for Solar	On-going	Completed	MoIT Circ. 18/2020/TT-BCT issued on 17 July 2020 and take effect on 31 August 2020 revised the PPA for Solar Power
		Revision of PPA for Wind	Completed	Completed	MoIT Circ. 02/2019/TT-BCT with revised PPA for Wind published (28.02.19)
2	Improvement of the solar rooftop incentive mechanisms	Revision of the net metering scheme	Completed	Completed	PM Dec. 2/2019/QĐ-CP amending Dec. 11/2017 issued 8.1.19) changing net metering to FIT mechanism. MoIT Circ. 5/2019/TT-BCT amending Circ. 16/2017 published (11.03.2019).
		Investment incentive for Solar Rooftop projects	On-going	Completed	PM Decision 13/2020/QĐ-TTg issued on 6 April 2020 and came into effect on 22 May 2020 Stipulate FIT for Rooftop Solar MOIT Decision 2023/QĐ-BCT, took effect on 5 July 2019 approved the Rooftop Solar PV promotion programme.
3	Develop future wind and solar support mechanisms (including auctioning)	Revision of Solar Support mechanisms	On-going	Completed	PM Decision 13/2020/QĐ-TTg issued on 6 April 2020 and came into effect on 22 May 2020 Stipulate FIT for Rooftop Solar
		Development of auctioning pilot for Solar/ Wind	On-going	On-going	The competitive auctioning mechanism will be considered to be applied in the power purchase agreement.

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# VEPG Policy Recommendations

4	Integration of fluctuating renewable energy in the national grid	Development of a transparent and comprehensive RE project approval process	On-going	Partially Completed	MOIT Decision 2023/QĐ-BCT on the Approval of the Rooftop Solar PV Promotion Program (5 July 2019)	
		Invest in grid expansion with future RE development	On-going	Partially Completed	The draft PDP 8 is submitted to PM for approval Dispatch No: 2199/BCT-DL Supplements of transmission grid projects published Orientation for grid investment from private sector - Decree 55	The supplements of transmission grid projects will be included in PDP 8. Orientation for grid investment from private sector: will be taken into consideration in the process of amending the electricity law This is not yet implemented
		Designate zone for RE development	On-going	Completed	PM Decision 13/2020/QĐ-TTg published (6 April 2020)	
		Increase frequency of PDP updates align with grid and RE capacity planning	On-going	Partially Completed	The draft PDP 8 is submitted to PM for approval PM Decree 37/2019/NĐ-CP Elaboration of the Planning Law (7 May 2019)	There is not yet increase frequency of PDP8 updates

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- Set out the orientation for the development of the energy sector in Vietnam (based on **Resolution 55/NQ-TW**)
- New FiTs and PPA for Ground mounted and Rooftop Solar (**Decision 13/2020/QD-TTg**)
- The policy recommendation to invest in grid expansion to support future RE development has been implemented with the issuance of **Dispatch No: 2199/BCT-DL** dated 27 March 2020
- Review of grid code for integration of utility-scale renewable energy and rooftop solar projects (**Circular 30/2019/TT-BCT**)

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## 2021 TWG Themes

- Competitive Bidding
- Grid Integration
- Renewable Energy Technology Lifecycle Issues
  - Wind repowering/decommissioning
  - Solar panel recycling

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## Closing Remarks

*Mr. Nguyễn Ninh Hải, Director of Division of New and Renewable Energy, EREA/MOIT*

*Mr. Sebastian Paust, First Counsellor, Head of Development Cooperation, German Embassy*

