

6th Meeting Energy Sector Reform Technical Working Group



23 April 2021
Electricity Regulatory Authority of Viet Nam, D10 Khuat Duy Tien, Ha Noi



Meeting Objectives

- 1. Update on the wholesale electricity market and discussion of what's next in Vietnam's competitive market development
- 2. Draft Circular on the implementation of the Pilot DPPA
- 3. Priority topics in energy sector reform
- 4. Technical Assisstance needs and Initial ideas for next phase cooperation

Agenda

09.00-09.15	Log-In & Guidance for Webinar Users					
09.15-09.30	30 Opening. Introduction & Secretariat Report					
	• Mr. Phạm Quang Huy / Mr. Rahul Kitchlu					
	Opening and introduction to the agenda					
	Ms. Amber Sharick, International Coordinator, VEPG Secretariat					
	Report of the VEPG Secretariat					
09.30-10.45	Competitive Power Markets					
	 NLDC: Update on the Implementation of the Competitive Power Markets 2020 					
	• ERAV: Present the main contents of Competitive Energy Market Development (Decision 2233)					
	• <u>USAID/V-LEEP:</u> Draft Circular on the implementation of the Pilot DPPA					
	Roundtable discussion facilitated by chair and co-chair on topic					
10.45-11.00	Tea Break					
11.00-11.30	0 Priority topics in Energy Sector Reform in 2021; TAs needs and Initial ideas for next					
	phase cooperation					
	Stakeholder discussion near-term and long-term priorities in energy sector reform including					
	but not limited to: policy recommendations, potential assistances / cooperation.					
	 Priority TA needs and initial ideas for next phase cooperation 					
	Prepare next SC of VEPG					
11.30-11.45						
	• Mr. Phạm Quang Huy / Mr. Rahul Kitchlu					

Opening Remarks

- Mr. Pham Quang Huy, Deputy Director General, ERAV/MOIT
- Ms. Rahul Kitchlu, Sector leader for Infrastructure and Coordinator for Energy sector, World bank

Secretariat Update

Ms. Nguyễn Phương Thảo, Project Officer VEPG Secretariat Team



6th VEPG Steering Committee Meeting Outcomes

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



VEPG Operational Plan 2021

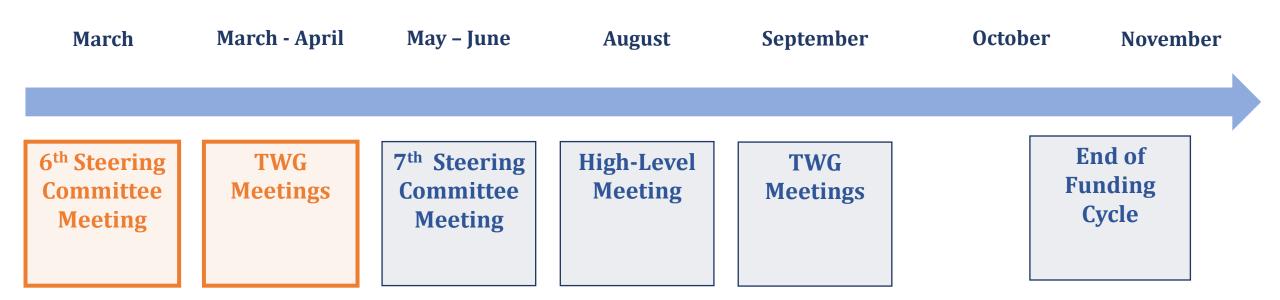
Schedule through end of funding in November 2021:

- 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

VEPG – Timeline through 2021



Technical Working Groups

TWG	6th Round	Key Topics/Highlights		
TWG 1 RE	7 April 2021	 Updates on the development of renewable energy in Viet Nam including new mechanism for Solar Power, Offshore Wind Development Roadmap. Priorities topics for the TWG on Renewable Energy in 2021 		
TWG 2 EE	13 April 2021	 Update on the implementation of the VNEEP3/ National Energy Efficiency Action Plan (NEEP) Priorities topics for the TWG on Energy Efficiency in 2021 		
TWG 3 ESR	23 April 2021	 Draft Circular on the implementation of the Pilot DPPA Update on the wholesale electricity market and discussion of what's next in Vietnam's competitive market development Priorities topics for the TWG on Energy Sector Reform in 2021 TAs needs and Initial ideas for next phase cooperation 		
TWG 4 EA	30 March 2021	 Update on Rural Electrification in the context of PDP VIII and Plan for 2021-2025 period Focus topic: Bioenergy for rural area Priority topics for the TWG on Energy Access in 2021 		
TWG 5 D&S	Beginning of May 2021 TBC	 Update on the implementation of Viet Nam Energy Information System (VEIS) Briefing of the final draft of Power Development Plan VIII (PDP 8) (TBC) Planning and priority topics for the Technical Working Group on Energy Data and Statistics in 2021 		

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.



Updates on Energy Sector Reform

- 1. Input from the ERAV/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 Energy Sector Reform

		Policy Recommendations	Actions	Status 2019	Status 2020	Activities
1			Improve the detailed VWEM design and implement cross- subsidy mechanism among Power Corporations	Partially Completed	Completed	MOIT Decision 8266/QD-BCT approved the Detailed Design of the Viet Nam Wholesale Market. MOIT Dec. 45/2018 issued 15.11.2018 regulating details of VWEM operation Cross-subsidy mechanism under development
	Implementation of the Viet Nam Wholesale Energy Market (VWEM)	Fully implement VWEM and VCRM.	On-going	Partially Completed	Start of VWEM officially started operation since beginning of 2019: - Capacity of PC and Market participants has been significantly improved - Demand forecasting ability has been improved - dispatching interval shortened from 60 to 30 min. Decision 2093/QD-BCT on the Approval of the project on the Design of the Competitive Retail Market	
2	Development of a Direct Power Purchase	Prepare and implement pilot DPPA model.	On-going	Partially Completed	MOIT Proposal No. 544 has been submitted to the Prime Minister along with a new draft Decision on approval of the pilot program on direct power purchase agreement (DPPA) mechanisms	
	2	Agreement (DPPA) mechanism	Analyze pilot DPPA model for further implementation of VWEM and VCRM.	On-going	On-going	May - Dec. 2019: Consultation on DPPA design Q4, 2020: Internal government review and approval process ongoing Q1 2021 - Q2 2021: Project Selection Q4 2021 - Q2 2022: Project Implementation

Closing Remarks

Mr. Pham Quang Huy, Deputy Director General, ERAV/MOIT

Ms. Rahul Kitchlu, Sector leader for Infrastructure and Coordinator for Energy Sector, World Bank

