## The 5th IEEJ Webinar for the World

On May 31, we, the IEEJ, are honored to host the 5th IEEJ Webinar for the World. "IEEJ Webinar for the World" is a webinar which is intended to, exclusively in English, offer not only our members but also our stakeholders such as policy makers, business leaders, and other distinguished professionals across the world with IEEJ's existing research and analyses on global energy agendas such as carbon neutrality and other conundrums. The first and foremost objective of this webinar is to discuss with participants from all over the world a set of globally energy challenges especially faced with Japan and Asian countries.

In the upcoming webinar, we, the IEEJ, will present our analysis on the roadmap for ASEAN countries' transition to carbon neutrality. Recently, with the COP26 as a trigger, the decarbonization movement is spreading not only across developed countries but also to many other countries including the ASEAN region, and some ASEAN countries have declared carbon neutrality by the mid of this century. Such highly ambitious GHG emissions reductions requires fundamental transformation of energy systems. At the same time, energy transition cannot be accomplished with a uniform measure. In particular, the ASEAN countries are still highly dependent on fossil fuels and experiencing high economic and energy demand growth. Given these circumstances, our study aims to quantitatively describe the pathway of energy transition necessary to realize carbon neutrality in ASEAN countries by using a cost-optimal technology selection model. We conducted this study together with Economic Research Institute for ASEAN and East Asia or ERIA, and fully discussed the outcomes with each of ASEAN countries to reflect their views and realities.

The IEA is also expected to release its ASEAN Energy Outlook soon. It is our privilege that Tim Gould, Chief Energy Economist, the IEA will participate in this webinar as a commentator in the panel discussion.

1. Time/Date: 16:00-17:00 JST, May 31, 2022

2. Webinar App.: Zoom

3. Agenda:

16:00~16:30 Introduction

Mr. Toshiyuki Sakamoto, Board Member, Director, Climate Change and Energy Efficiency Unit, IEFI

"Carbon Neutrality Roadmap of ASEAN countries"

Mr. Soichi Morimoto, Senior Researcher, Climate Change Group, Climate Change and Energy Efficiency Unit, IEEJ

Dr. Yuji Mizuno, Chief Researcher, CCUS Group, Fossil Energies and International Cooperation Unit, IEEJ

16:30~17:00 Panel discussion and Q&A (moderated by Mr. Sakamoto)

Mr. Tim Gould, Chief Energy Economist, IEA

17:00 End of the webinar

4. Language: English