



JAPAN

PAVILION

15:45 – 17:00, 14 November, 2024

New Developments of GOSAT Series: Japanese GHG Center
and Use of Satellite Data for Business



Agenda

- Opening address by *Yutaka Matsuzawa, Ministry of Environment, Japan (MOEJ)*
- GOSAT-GW Satellite and Planning of the GHG Center in Japan by *Hiroshi Tanimoto, NIES*
- Advanced Modeling and Flux Estimation Systems to Support Satellite Observations by *Yugo Kanaya, JAMSTEC*
- The U.S. GHG Center: improving the quality, transparency, and accessibility of GHG information by *Thomas Wagner, NASA Headquarters*
- Coalition for LNG Emission Abatement toward Net-zero by *Masahiro Naka, METI*
- UNEP's IMEO: Improving Methane Data for Mitigation by *Roland Kupers, UNEP IMEO*
- Carbon Credit Generation Utilizing GOSAT Data by *Kay Yano, Carbontribe Labs*
- Satellite-Based Methane Emission Detection for Risk Management by *Keisuke Yano, Sompo Japan Insurance*
- Navigating Sustainable Finance: How Satellite Data Guides Our Journey to the Future by *Takumi Hashizume, MUFG Bank*

- Panel discussion on “Expectations for GOSAT-GW data towards 2050 Net Zero” by *Daniel Kashmir, Stephane Germain, Prabir Patra, Eri Saikawa, Laurence Rouil, Tazu Saeki*
- Closing address by *Hiroshi Tanimoto, NIES*