



Monitoring of Forest GHG Budget and Carbon Sink for Net-Zero Emissions

Presented by Forestry Agency of Japan

Date: November 12, 11:45–13:00 (local time, UTC–3)

Location: Japan Pavilion, COP30, Belém, Brazil

Forest and LULUCF sectors are increasingly important for achieving the net-zero emissions in accordance with nature-positive. It is, however, still challenging to evaluate their GHG emissions with high accuracy and low latency. This seminar presents the relevant activities of Japan and international organizations.

Speakers and panelists



Mr. Eiji Tanimura (Forestry Agency of Japan)
Opening remarks



Mr. Hiroki Fujimoto (Forestry Agency of Japan)
The Role of Forests and Wood Use in Japan's NDC
- From Traditional "Nature-based CCS" to Modern Carbon Crediting Schemes-



Dr. Shoji Hashimoto (FFPRI and U.Tokyo)
Advancing Research for Accurate Assessment of Forest GHG Budget and Carbon Sink in Japan



Dr. Thelma Krug (GCOS chair)
Brazilian Activities on GHG Inventories of Forest and LULUCF Sectors



Dr. Francesco Tubiello (FAO senior statistician)
FAO Data on GHG Emissions for Forest and LULUCF Sectors



Prof. Akihiko Ito (U. Tokyo)
Introduction & Panel discussion moderator