

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 presnet 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 Scheme-



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 statistian)
FAO Data on GHG Emissions for Forest and LULUCF Sectors



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