Peatlands Pavilion – UNFCCC COP26

" Technology and data collection for peatlands management "

Co-hosted by JICA, UNEP, and GPI
Simultaneous interpretation in English, Spanish, and French

Event ID 28
9th November 11:00 - 12:30

FOCUS OF THE EVENT

The importance of **peatlands management** as a means of providing **Nature-based Solutions** has been widely recognized by the international community. While well-defined policies are necessary for the proper management and sustainable use of peatlands, it is essential to understand the distribution and use of peatlands as accurately as possible.

Peatland science can help us to understand the **ecological mechanisms** of peatlands, and **peatlands technology** can help us to understand peatlands resource availability, both of which contribute significantly to peatlands management.

This side event will provide a series of works supported by **Japan International Cooperation Agency (JICA)** in **Peru**, **the Democratic Republic of Congo**, and **the Republic of Congo**. Government officials and researchers from each country will present the challenges the direction of future policy and measures, and their expectations for information development and monitoring technologies. Additionally, a method of monitoring peatlands with new technology in **Indonesia** will be presented by the private sector.

Agenda

Time	Particulars/Speakers	Presentations/Remarks
5min	**Mr. Takashi Nishimura** Deputy Director General, Global Environment Department, JICA	**Welcome speech**
10min	**Dr. Mitsuru Osaki** Emeritus professor, Hokkaido University, Japan	**Key note speech**
10min	**Dr. Jean Jacques Bambuta** Ministère de l'Environnement et Développement Durable, Democratic Republic of the Congo	**Peatlands management in DRC**
10min	**Mr. José Álvarez Alonso** Director General of Biological Diversity, Ministerio del Ambiente, Peru	**Peatlands management in Peru**
15min	**Dr. Kazuyo Hirose** Director General, Japan Space Systems	**Peatlands mapping by latest remote sensing data in Congo Basin**
10min	**Dr. Corneille E.N. Ewango** University of Kisangani, Democratic Republic of the Congo	**Field data collection of Peatlands in DRC**
10min	**Mr. Tsuyoshi Kato & Ms. Niken Andika Putri** President Director and Remote Sensing Analyst, Sumitomo Forestry Group PT. Wana Subur Lestari, Indonesia	**Peatlands monitoring and new satellite technology**
10min	**Ms. Maria Nuutinen** Forestry Officer, Peatlands and high-carbon ecosystems, Technical Lead on Peatlands, National Forest Monitoring (NFM) Team, REDD+ and NFM cluster, Forestry Division, UNFAO	**Capacity development for peatlands – From science to practice**
10min	**Q&A**	
2min	**Summary**	

Facilitator : Ms. Misaki Takahashi (Japan Forest Technology Association, Japan)
Moderator : Ms. Sri Parwati Murwani Budi Susanti (The Ministry of Environment and Forestry, Indonesia)

Links

Registration for Virtual Peatland Pavilion
https://globalpeatlands.online/PeatlandPavilionCOP26Registration

Global Peatlands Initiative
www.globalpeatlands.org

JICA
www.jica.go.jp/english/