

The future of land monitoring – technologies, trends, transparency?

When: 5th of June 2023, 9:30 – 17:30 (CEST), on the margins of the UNFCCC session of SBSTA/SBI

Where: online or at the premises of CIFOR at Bonn, Germany

Address: Charles-de-Gaulle-Strasse 5, 53113 Bonn

Time	Session
9:30	Welcome coffee
10:00 – 10:30	Opening
10:30 – 13:00	Transparent monitoring - Reporting, carbon accounting and earth observation <ul style="list-style-type: none">• Earth observation and space borne sensors<ul style="list-style-type: none">○ Gopika Suresh, Unique: Role of SAR○ Frank Martin Seifert, ESA: Future of earth observation• Reporting and carbon accounting<ul style="list-style-type: none">○ Giacomo Grassi, JRC: State of the consolidation work of the “carbon community” between national GHG reporting and global GHG budgets○ Neha Hunka, University of Maryland: Harmonizing global forest C maps for reporting purposes• Panel discussion
13:00 – 14:00	Break
14:00 – 16:30	Transparent monitoring - Turning data into information <ul style="list-style-type: none">• Data into information for national reporting<ul style="list-style-type: none">○ Robert Masolele, Wageningen University: Scaling up a machine learning to analyze land use change at different scales○ Solomon Zewdie, Ethiopia REDD+ Secretariat: Multilevel governance of MRV• Data into information for private sector, communities, and NGOs<ul style="list-style-type: none">○ Naomi Millner: Community led drone monitoring○ Gesa Biermann: private sector (invited)• Panel discussion
16:30 – 16:50	Coffee break
16:50 – 17:30	Closing – Discussion