

Side-event - Thursday, November 09th 2017, 18:00 - 19:30
Room Tallinn, Pavilion of the European Union (Area A1 of the Bonn zone)
Progress in monitoring forest degradation
Perspectives from the Sentinels for REDD+



National forest monitoring systems are needed to report countries' efforts for REDD+ activities. This side event will share experience from pilot projects from the European Union and the European Space Agency, supporting the development of monitoring systems (e.g. ReCaREDD and EOMonDIS). National pilot cases will illustrate the recent progresses made by a few REDD+ countries (Brazil, Cambodia, Cameroon, Rep of Congo, and Malawi) in the use of satellite data for measuring changes in forest cover which are leading to decrease in carbon stocks within forests. Moreover the side event will raise awareness of the Copernicus Programme, which provides free access to high spatial resolution data from the Sentinel satellites.

Agenda and Speakers

18:00 – 18:10 **Introduction on recent progress for monitoring tropical humid forests**
Frédéric ACHARD, Joint Research Centre

18:10 – 19:00 **National Pilot Cases for REDD+ Monitoring**

REDD+ Pilot Case in Mato Grosso, Brazil

Luiz Eduardo ARAGÃO, National Institute for Space Research (INPE), Brazil

REDD+ Pilot Case in Likouala Province, Republic of Congo

Brice Chérubin OUISSIKA, CNIACF, Republic of Congo

REDD+ Monitoring in Cambodia

Sophyra SAR, Ministry of Environment, Cambodia

REDD+ Monitoring in Cameroon

René Ngamabou SIWE, REDD+ Technical Secretariat, Cameroon

REDD+ Pilot Case study in Malawi

Clement CHILIMA, Ministry of Natural Resources, Energy and Mining, Malawi

19:00 – 19:10 **Perspectives: Data from the Sentinels satellites - Copernicus Programme**
Frank Martin SEIFERT, European Space Agency

19:10 – 19:30 **Roundtable discussion**

Georges Claver BOUNDZANGA, CN REDD, Republic of Congo

Chivin LENG, Ministry of Environment, Cambodia

René Ngamabou SIWE, REDD+ Technical Secretariat, Cameroon

Michel MASSART, Copernicus Programme, European Commission

Rene R. COLDITZ, DG CLIMA, European Commission

Refreshments and finger food will be offered at the end of the side-event.