**Title**

Nature Based Solutions for negative emissions, global tree potential and landscape restoration

**Theme**

Carbon dioxide removal can be obtained from nature-based (soil carbon sequestration, agroforestry, reforestation) and technology-based (biochar, BECCS) solutions. Their co-benefits, adverse effects, cost, technical potential, enabling conditions for implementation will be presented and discussed. The global tree potential and the implementation of landscapes restoration will be discussed based on case studies in Amazonia.

**Speakers**

Co-benefits from Nature Based Solutions:

* What the IPCC report on Climate Change and Land says?
* The global tree potential and NBS for forest restoration in Amazonia
* NBS for restoration of productive landscapes in Amazonia

List of speakers: Talks – Jean-François Soussana (INRA), Claude Garcia (Cirad/ETH Zurich), Ane Auxiliadora Costa Alencar (IPAM)

Followed by a panel of national delegates (TBC) - Valérie Dermaux (France), Walter Oyhantçabal (Uruguay), Lamine Diatta (Senegal)

**Primary thematic category**

Promoting implementation

**Second thematic category**

Agriculture/land Use

**Lead applicant**

Cirad

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