

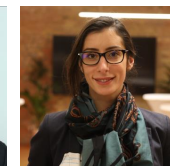
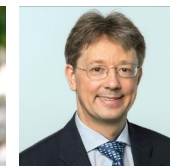
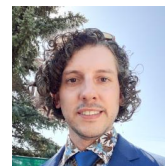
Land and sea: sustainable bioeconomy and inter-regional ecosystems



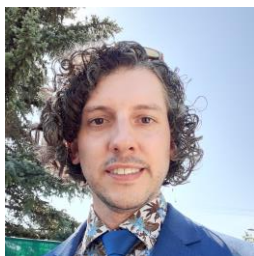
GLOBAL
BIOECONOMY
SUMMIT 2020



**Co-Chairs: Ian O'Hara, Elspeth MacRae,
Morikot Tanticharoen, Anthony Imbrogno,
Teresa Rossi, Volker Sieber, Gary Schenk,
Ivana Lukic, Ukkrit Satapoomined**



Topic co-chairs



Anthony
Imbrogno



Teresa Rossi



Gary Schenk



Volker Sieber



Ivana Lukic



Ukkrit
Satapoomined



GLOBAL
BIOECONOMY
SUMMIT 2020

Workshop agenda

Topic 1: Forest bioeconomy – regional cooperation, policy and business

Topic 2: – Facilitating the industrial transition to bioeconomy: regional Bioeconomy hubs

Topic 3: Ocean bioeconomy – scaling up regional blue bioeconomy

Guiding questions



GLOBAL
BIOECONOMY
SUMMIT 2020

- What are the major challenges to growing the sustainable bioeconomy while protecting natural ecological systems on land and sea?
- How do we enhance industry transition to sustainable bioeconomy?
- How do we balance consumption and utilisation of natural resources?
- What are the roles of technologies and public awareness in sustainable utilisation and conservation?
- What are the impediments to, and how do we enhance inter-regional and country collaboration in sustainable bioeconomy?

Impressions

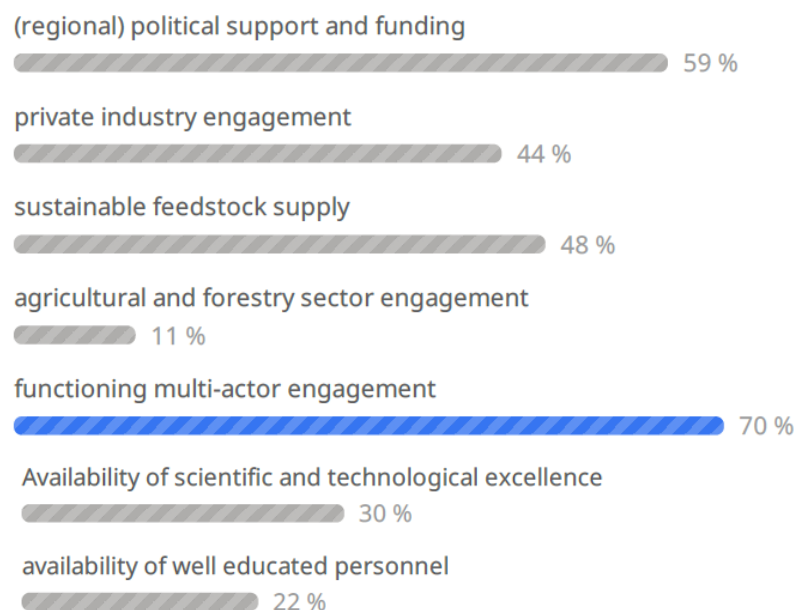


GLOBAL BIOECONOMY SUMMIT 2020

How can inter-regional cooperation facilitate the development of sustainable forest bioeconomy?

community-involvement
information sharing
policy coherence agreements
quota
stakeholder engagement
preservation
knowledge about impacts of trade
forest health monitoring

Which factors do you consider the challenges in developing regional biohubs?



How can inter-regional cooperation facilitate the development of sustainable forest bioeconomy?

- good question
- reduce plastic waste influx
- Together (Government, Industry and Academia).
- don't know enough about the ocean
- strict certifications

Outcomes



GLOBAL
BIOECONOMY
SUMMIT 2020

Key messages:

- *The bioeconomy creates key opportunities and challenges in forest, industrial and ocean ecosystems*
- *There is a need to improve our knowledge of these ecosystems and the interdependencies between them*
- *Inter-regional cooperation is critical as ecosystems and impacts cross over international borders*
- *Case studies from different regions provide valuable learnings that can be shared and used to advance bioeconomy around the world*
- *Functioning multi-actor engagement is critical to managing bioeconomy in complex ecosystems*
- *Need to build enhanced collaboration across knowledge development, innovation, education, industrial and government sectors*

Follow-up:

Summary documents and outcomes from the workshop