Introduction to the workshop
“Governing sustainability in biomass supply chains for the bioeconomy”
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Uwe R. Fritsche
Scientific Director, IINAS
IEA Bioenergy Task 40 Deployment Leader & Task 45 Sustainability Co-Lead
SDGs: all countries are “developing”

SDGs provide a normative framework to operationalize sustainability of the bioeconomy, including bioenergy

Source: https://sustainabledevelopment.un.org/sdgs
15 out of 17 SDGs are directly or indirectly **linked** to **biomass**, especially:

- 2 (food & agriculture)
- 3 (health) and 6 (water)
- 7 (energy)
- 8 (growth, employment)
- 11 (cities)
- 12 (consumption & prod.)
- 13 (climate change)
- 15 (forests, land)

**SDG links indicate tradeoffs**

International contributors to sustainable bioeconomy governance

(Governance of)
Bioenergy within the broader bioeconomy

To be involved (among others):

Various country activities, e.g. BR, DE, FR, ID, MY, NL...

RSB, ISCC, FSC etc.
Governing sustainability in biomass supply chains: a kick-off event!

• Workshop is part of **new IEA Bioenergy Task 45** activities (Berndes)

• Acknowledges **bioenergy – SDG linkages**, and need for action (Le Feuvre)

• **Builds on results** of IEA Bioenergy Intertask project (Junginger)

• **Introduces views from**
  - EU (Kaukewitsch)
  - OECD (Philp)

  - developing world (Börner & Johnson)
Governing sustainability in biomass supply chains: Workshop structure

• Improve **understanding** across bioeconomy actors and sectors (Session 2)
• Allow **mutual learning** (World Café Round 1)
• **Align** variety of (international) approaches and initiatives (World Café Round 2)
• **Initiate** joint activities as follow-up (synoptical timeline)
Governing sustainability in biomass supply chains: Key issues

• Identify pragmatic solutions to operationalize governance of sustainable biomass
• What actions are needed to progress towards a sustainable, circular bioeconomy?
• How can we gain trust in a sustainable bioeconomy, including bioenergy?
• How can international collaboration provide a way forward?

We meet under Chatham House rule – but Ekaterina Bessonova (SEI) is collecting points of view
It always seems impossible until it’s done

Nelson Mandela
Thanks for your attention!

More information:
http://task40.ieabioenergy.com
http://task45.ieabioenergy.com
http://itp-sustainable.ieabioenergy.com

For comments & contact:
uf@iinas.org
http://iinas.org