



Webinar: Economic analysis of climate change - marginal abatement costs

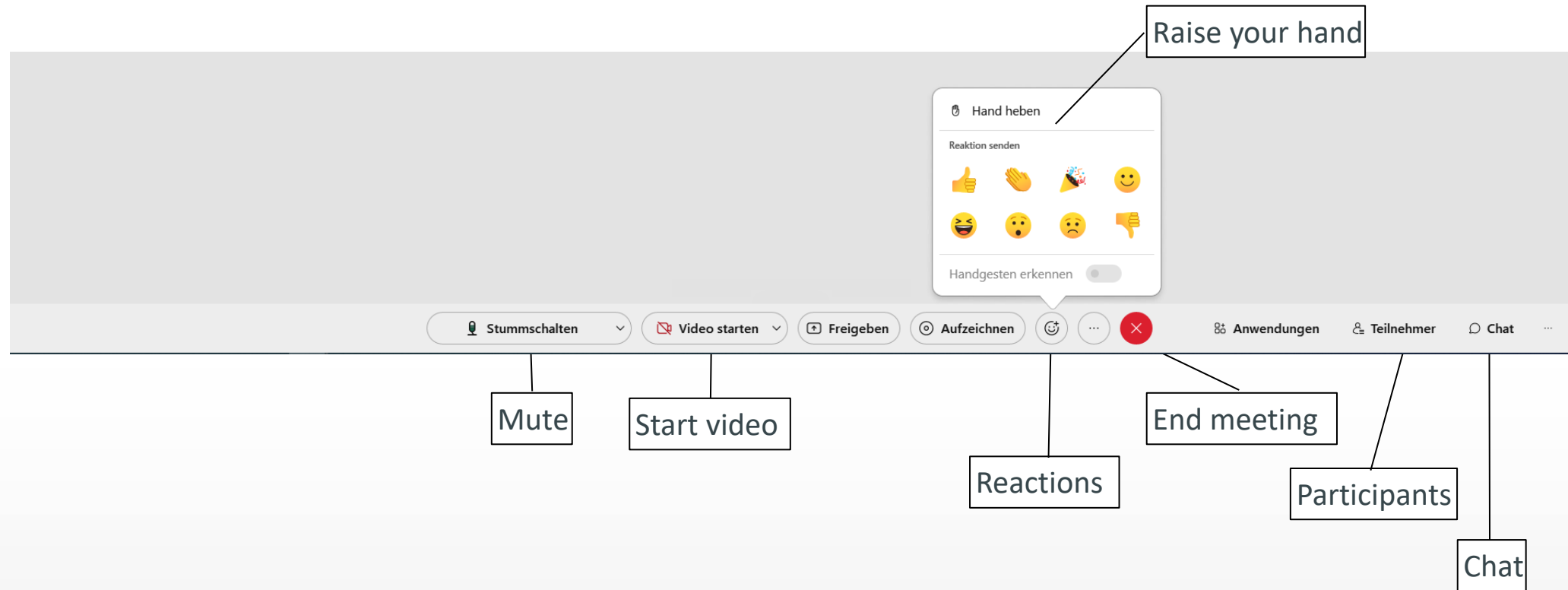
October 29th 2021, 4pm – 5pm (UTC+2)



Online
October 29th 2021

Image: BLE, Bonn / Thomas Stephan

Webex instructions



Farm To Regional Scale Integration Network

- Platform to discuss concepts and results regarding agricultural greenhouse gas (GHG) mitigation strategies at farm / national / regional level
- Generate insights about the feasibility and economics of GHG mitigation strategies in agriculture at farm / national / regional level
- Help to prioritize agricultural mitigation strategies in politics and research



Claus
Deblitz



Yelto
Zimmer

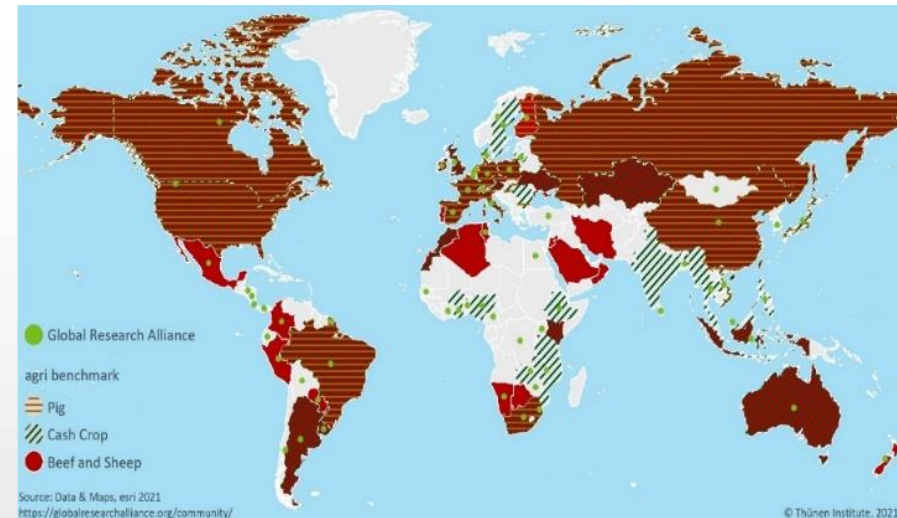


Nina
Grassnick



Katrin
Agethen

Overlap of *agri benchmark* and GRA members



Past and future activities

1. Kickoff meeting in May with 48 participants:
<https://globalresearchalliance.org/library/farm-regional-scale-integration-network-kick-off-meeting-2021/>
2. LinkedIn group „Farm To Regional Scale Integration Network (FRS)“:
<https://www.linkedin.com/groups/12544692/>
3. Webinar series: “Carbon Farming with No-till and Straw Incorporation - A Reality Check”, November 16th, 16:00 h (UTC +2)
4. Project database of network: <https://thuenen.limequery.com/846396?lang=en>
5. Flagship project “GHG mitigation in cattle farming - how much is possible where and what are the economic implications on-farm?”

More information: <https://globalresearchalliance.org/research/integrative/networks/farm-and-regional-integration-network/> or send an Email to: nina.grassnick@globalresearchalliance.org

Agenda



Gary Lanigan (Teagasc, Ireland) – 10’:

"An Analysis of Abatement Potential of Greenhouse Gas Emissions in Irish Agriculture 2021-2030"



Titis Apdini (Wageningen University and Research, Netherlands) – 10’:

"Marginal Abatement Cost Curves for Latin American dairy production: A Costa Rica case study"



John Antle (Oregon State University, USA) – 10’:

"Marginal Abatement Cost Curves and Sustainable Development"



Panel discussion – 20’:

- What are the limitations of agricultural MACCs and how can they be addressed?
- How can the results of agricultural MACCs be used to provide evidence-based policy advice or rather what are the policy implications that can be drawn from your analysis?
- What are the existing research gaps related to agricultural MACCs that could be addressed by international collaboration?



Optional: Deep Dive Session – 15’