Nature networks: How can the electricity grid help to restore fragmented ecosystems?

Liam Innis Manager – Energy Ecosystems Renewables Grid Initiative



16/06/2022

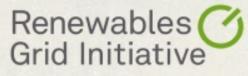
1



NATURE NETWORKS

How can the grid help restore fragmented ecosystems?

June 9th, 2022 12:00 - 13:30 CEST Zoom Webinar







westnetz e-on





Funded by the European Union. Views and opinions expressed are however those of th author(s) only and do not necessarily reflect those of the European Union or LIFE Programme Naither the European Union nor the granting authority can be held responsible for them

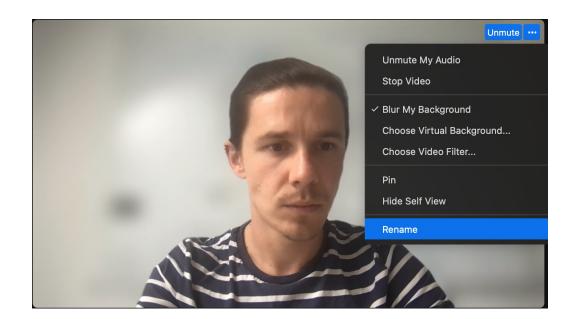


Some housekeeping

We are recording



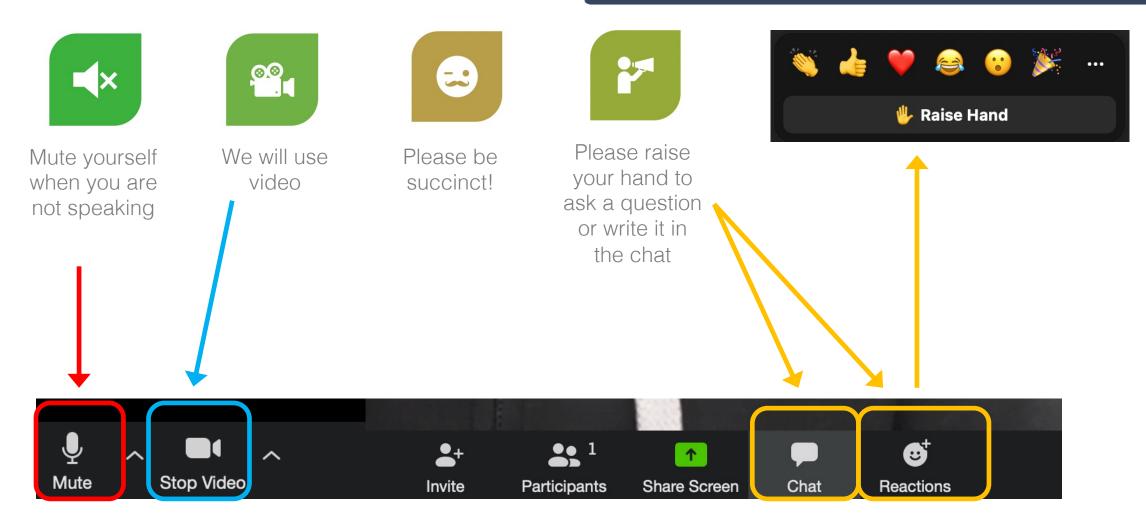
• Rename yourself so your name appears:







Some housekeeping





RGI – a unique cooperation between industry and civil society

RGI is a unique collaboration of NGOs and TSOs from across Europe engaging in an 'energy transition ecosystem-of-actors'. We promote fair, transparent, sustainable grid development to enable the growth of renewables to achieve full decarbonisation in line with the Paris Agreement.





RGI, Green Corridors & Integrated Vegetation Management





GREEN ELECTRICITY CORRIDORS IN EUROPE

Ecological line maintenance in a nature reserve

Year Organisation
2020 NABU, BUND

Description

Three power lines run through the Ehinger Ried nature reserve in Baden-Württemberg, Germany. As with all power lines, for their maintenance, it is necessary to take steps to intervene and manage the vegetation. Through broad collaboration between local NGOs and grid operators, an ecologically-sound approach to managing the vegetation has ensured that the area remains a haven for nature.









Agenda

12:00 – 12:10	Welcome and Introduction Liam Innis, RGI
12:10 - 12:25	The Belgian experience – LIFE-Elia Jean-François Godeau, R&D Scientist
12:30 – 12:45	Transporting Biodiversity Using Transmission Power Lines as Stepping Stones Dr. Miguel Ferrer, Research Professor
12:50 – 13:05	Rolling out Ecological Corridor Management at E.ON Michael Wahl, Project Leader
13:10 – 13:30	Open discussion









Thank you!



+49 30 7677 194 50 liam@renewables-grid.eu www.twitter.com/renewablesgrid www.renewables-grid.eu

