

DPI Learning in Practice

Group 1

DPI Tools Hands-on: Plot Geolocation & Deforestation Risk Assessment



Topic:

Plot Geolocation & Deforestation Risk Assessment

Organization:



Geography

- Globally

Topic

Digital Public Infrastructure for Deforestation-free Agricultural Supply Chains

Description

Context

In order to achieve deforestation-free supply changes, it is both necessary to know the original plots a commodity stems from, and to be able to detect deforestation risk in and around the plot.

Objectives

Convey how FAO co-developed tools can support participants to achieve key steps necessary for deforestation-free supply chain traceability.

Activities

The presenter will guide participants through the geolocation of a plot with Open Foris Ground and subsequently check deforestation risk with Open Foris Whisp.

Lessons learned

1. Simple tools, easily accessible and free to use are essential to get everybody on board
2. Freely available global maps can go a long way to support deforestation risk analyses – if they are easy to access.
3. Dissemination is key! The best tool is useless if nobody knows about it! Spread the word!

Relevant resources & tools

<https://www.fao.org/transparent-supply-chains/solutions/>

<https://ground.openforis.org/>

<https://whisp.openforis.org/>

<https://whisp.earthmap.org/>

Contact person

For more information, you can contact:

Jonas Spekker

Forest and Commodity Specialist

FAO

jonas.spekker@fao.org
