The OPENFORIS Initiative develops, shares and supports Open Source software tools for multipurpose forest inventories.

OPENFORIS workflow

Design with Collect Earth
Gather with Collect Mobile
Manage with Collect Desktop
Process images with Geo
Analyze with Calc

OPENFORIS Suite

Collect Earth
Forest sampling analysis in synchronism with Google Earth Engine and Open Foris Collect.

Collect Mobile
Collect for hand-held devices and tablets.

Collect Desktop
Entry point for data collected in field-based inventories. A fast, easy and flexible way to set up a database with user-friendly interface for managing field data.

Calc
A robust, modular browser-based tool for data analysis and results visualization.

Geo
A set of advanced tools for processing of remote sensing and other geospatial data.