Organisation des Nations Unies pour l'alimentation et l'agriculture

Forest monitoring & climate action in Africa, overview of NFM-REDD+ work

CBIT International Technical Webinar | Forest Data and Transparency:
'Zoom in' on the Experience of the Democratic Republic of the Congo

23 September 2020

FAO Forestry

www.fao.org/forestry

Food and Agriculture Organization of the United Nations

REDD+ and Measurement, Reporting and Verification

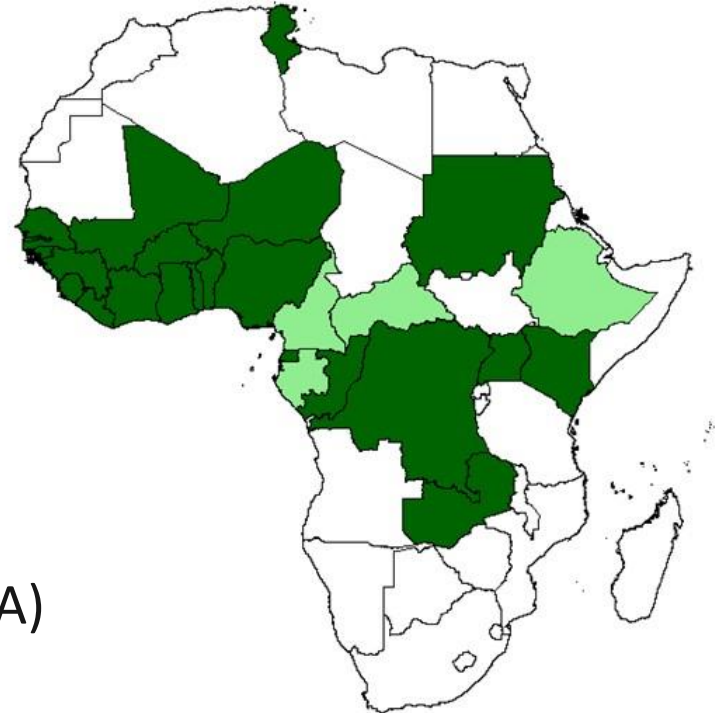Côte d'Ivoire, Congo, Zambia (UN-REDD) & Ghana (FCPF)

National Forest Inventories

DR Congo (CAFI), Sudan and Tunisia (WB)

Forest Monitoring Systems

Drivers of D&D in Central Africa (CAFI)
Forest Knowledge Portal in West Africa (SIDA)

Forest Restoration and Land Use Planning

Peatland - Congo and DRC (German Initiative for Climate)

UN Decade on Restoration - Uganda and Kenya (JICA)

Zero deforestation value chains

Côte d'Ivoire (GCF)

GCF B.26 PROJECT APPROVAL

GREEN CLIMATE FUND

SAP015 PROMOTING ZERO-DEFORESTATION COCOA PRODUCTION FOR REDUCING EMISSIONS IN CÔTE D'IVOIRE (PROMIRE)

COUNTRY: CÔTE D'IVOIRE

GCF FINANCING: USD 10m

ACCREDITED ENTITY: FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS (FAO)

Community based forestry

Integrated REDD+ Programme - DRC (CAFI)
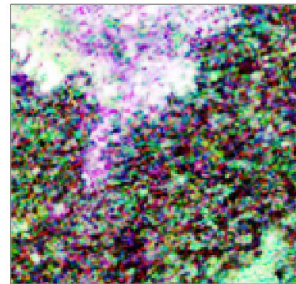
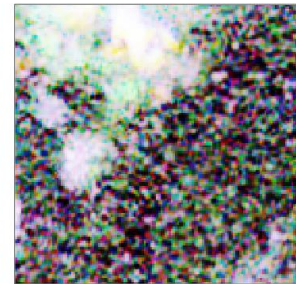Sustainable Forest Management - West Africa (SIDA)

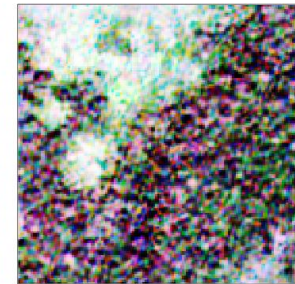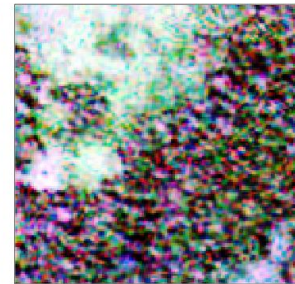# Free open-source solutions

www.openforis.org

DIAF, Kinshasa

openforis

Free open-source solutions for environmental monitoring

What is openforis?

Collect — Easy and flexible survey design and data management

Collect Mobile — Intuitive data collection and validation in the field

Calc — Efficient and collaborative data analysis and results dissemination

Collect Earth — Innovative land assessment through freely available satellite imagery

Collect Earth Online — Online Land Monitoring tool for crowd-sourcing of augmented visually interpreted data

SEPAL — System for earth observation, data access, processing, analysis for land monitoring

Earth Map — The power of Google Earth Engine without coding. A user friendly tool for complex land monitoring
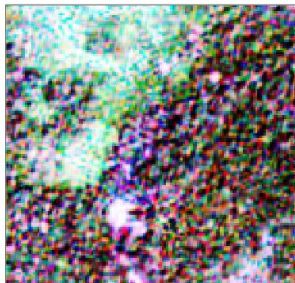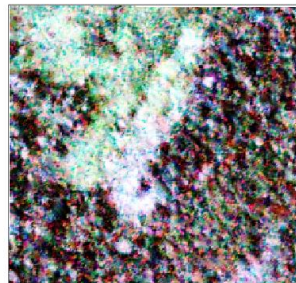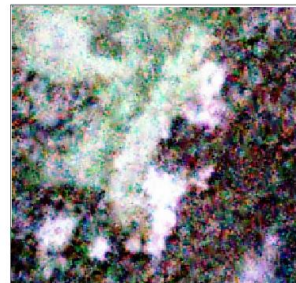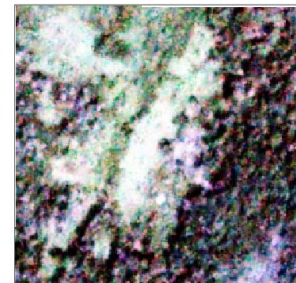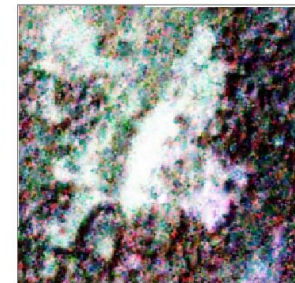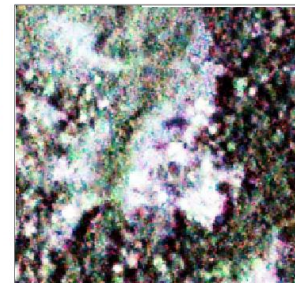
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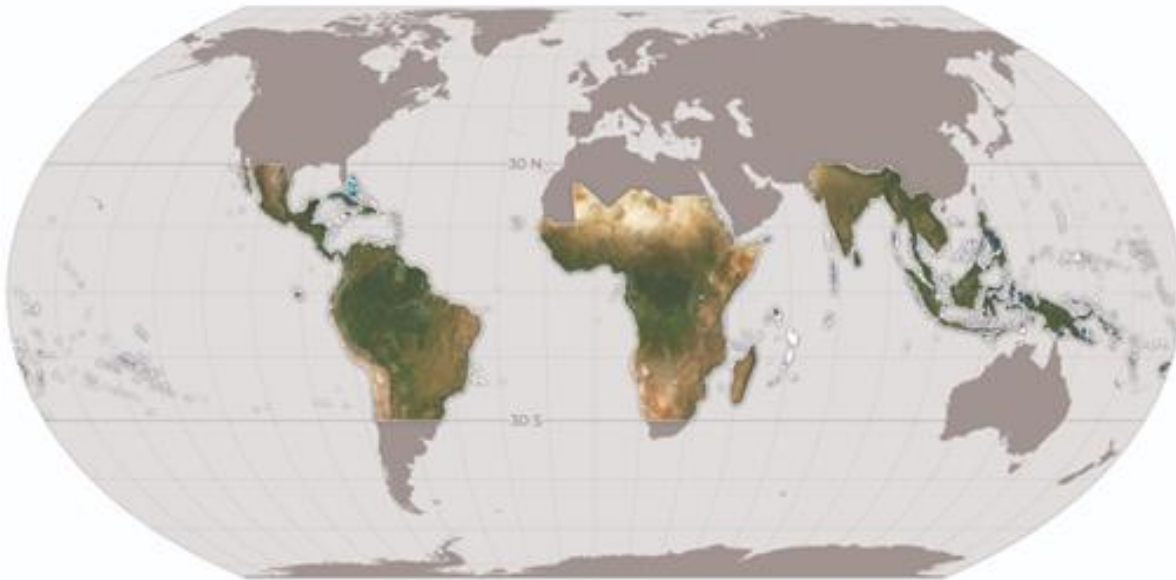
2015-12-30   2016-12-29   2017-12-27   2018-12-26   2019-12-30   2020-03-11
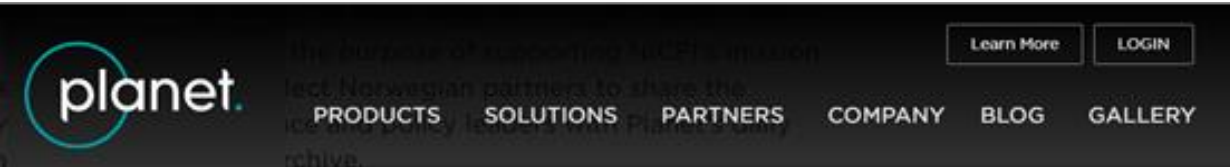
Scaling-up!

Food and Agriculture Organization of the United Nations

September 23, 2020:

Planet, KSAT And Airbus Awarded First-Ever Global Contract To Combat Deforestation

NICFI video link

Global map showing the extent of monthly Planet Basemaps to be provided through the partnership for tropical forest monitoring. © 2020, Planet Labs Inc. All Rights Reserved.