

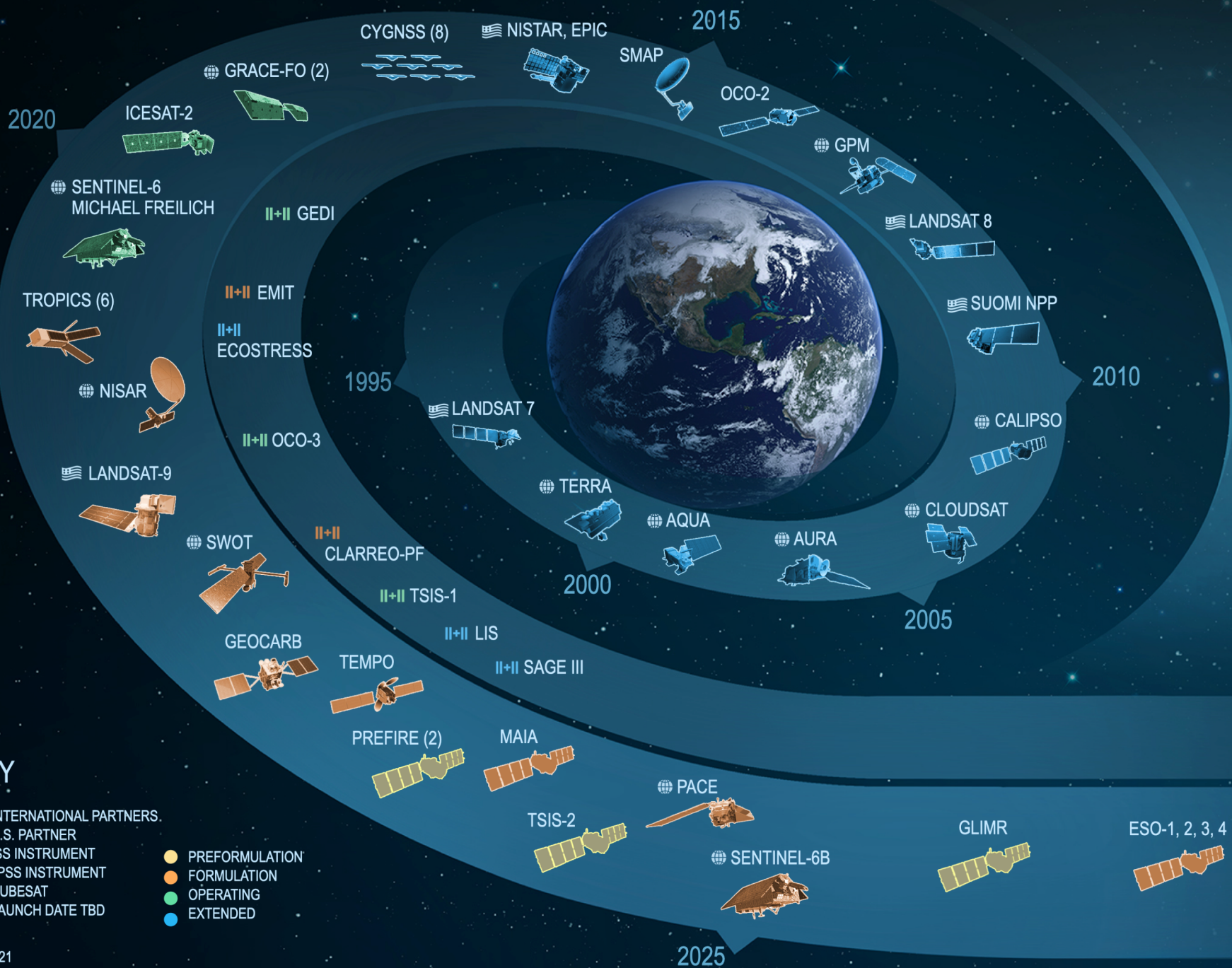
NASA Earth System Observatory

Addressing,
Mitigating Climate
Change





EARTH FLEET



INVEST/CUBESATS

- CSIM-FD 2023
- HARP 2022
- CIRIS 2023
- CTIM* 2022
- HYTI* 2022
- SNOOPI* 2022
- NACHOS* 2022
- NACHOS2* 2022

JPSS INSTRUMENTS

- OMPS-LIMB 2022
- LIBERA 2027

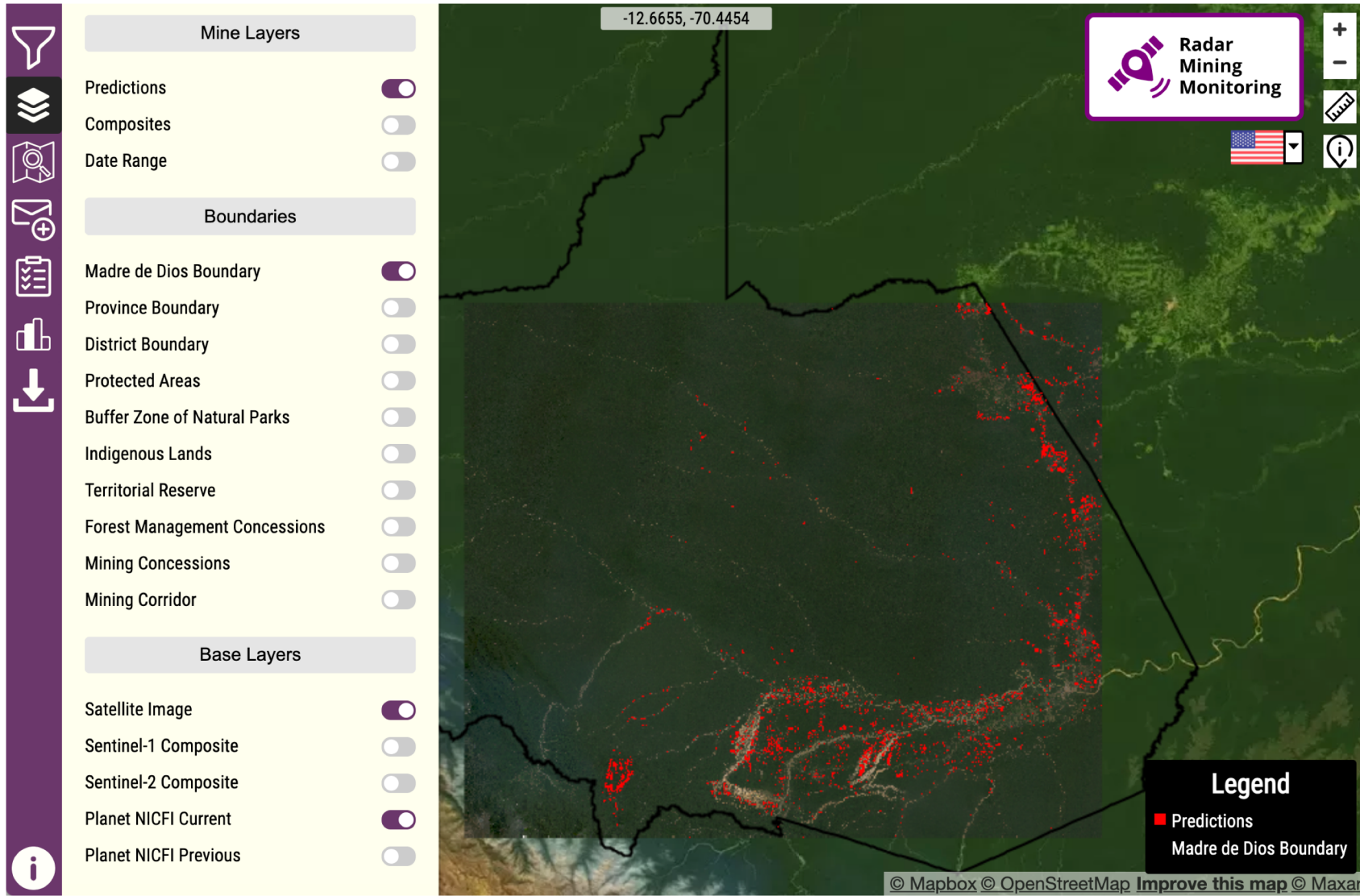
ISS INSTRUMENTS

MISSIONS

KEY

- INTERNATIONAL PARTNERS.
- U.S. PARTNER
- ISS INSTRUMENT
- JPSS INSTRUMENT
- CUBESAT
- LAUNCH DATE TBD
- PREFORMULATION
- FORMULATION
- OPERATING
- EXTENDED

Monitoring and protecting forests



Mine Layers

Predictions

Composites

Date Range

Boundaries

Madre de Dios Boundary

Province Boundary

District Boundary

Protected Areas

Buffer Zone of Natural Parks

Indigenous Lands

Territorial Reserve

Forest Management Concessions

Mining Concessions

Mining Corridor

Base Layers

Satellite Image

Sentinel-1 Composite

Sentinel-2 Composite

Planet NICFI Current

Planet NICFI Previous

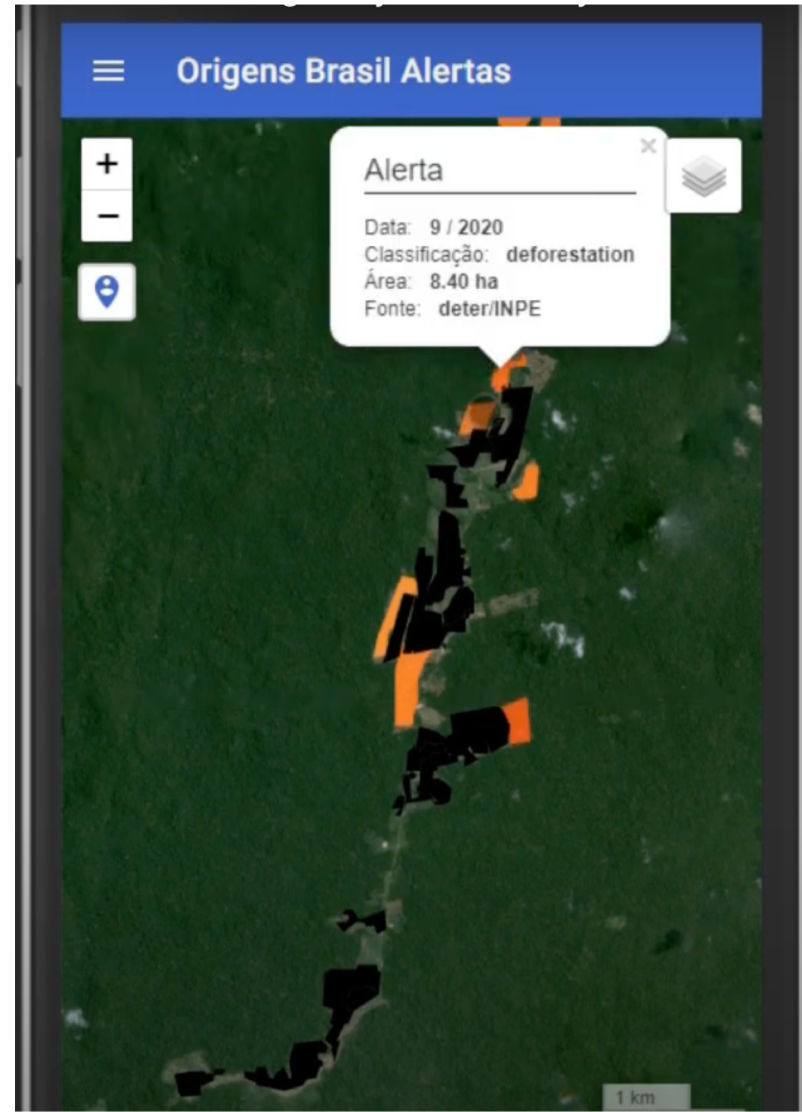
Radar Mining Monitoring

Legend

- Predictions
- Madre de Dios Boundary

-12.6655, -70.4454

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Origens Brasil Alertas

Alerta

Data: 9 / 2020

Classificação: deforestation

Área: 8.40 ha

Fonte: deter/INPE

1 km