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Diagnostic tool that INtegrates Optical, infrared and SAR data

D3.2. Baseline physical and observational model (code)

Date of delivery – 18/09/2024

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Deliverable abstract

This document briefly describes the code that corresponds to the baseline (forward and inverse) models for NIR/optical data and for radar data. The NIR/optical model is employed to produce estimates of biomass at every date and accumulated biomass during each cultivation season. The first version of the forward radar model is used to estimate the radar backscattering coefficient from some input parameters related to biomass.

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