

TP 1 Forest Change Monitoring

Lead: Earth Observation (Künzer)

Task 1.1

Forest canopy cover loss mapping

Task 1.2

Standing deadwood/clear-cut differentiation

Task 1.3

Disturbance drivers specification

Task 1.4

Suite of methods and information products available

TP 3 Biodiversity Monitoring

Lead: Biodiversity (Müller)

Task 3.1

Biodiversity predictions from satellite data

Task 3.2

Creating temporally resolved biodiversity map for Bavaria

Task 3.3

Validation of biodiversity map

TP 5 Communication

Task 5.1

Organization of first workshop

Task 5.2

Evaluation of app usability and organizing 2nd workshop

Task 5.3

Evaluation of app usability and organizing transdisciplinary workshop

Task 5.4

Developing geoinformation portal for public

TP 4 Software Engineering & Geoinformation Portal

Lead: Software Engineering (Kounev)

TP 2 Forest Change App

Task 4.1

Designing software architecture

Task 4.2

Evaluation of different deployment approaches

Task 4.3

Loss detection software solution

Task 4.4

Developing geoinformation portal for public

Task 2.1

Development of first app prototype

Task 2.2

Further development of app prototype

Task 2.3

Validation of app prototype in terms of detection accuracy and quality

