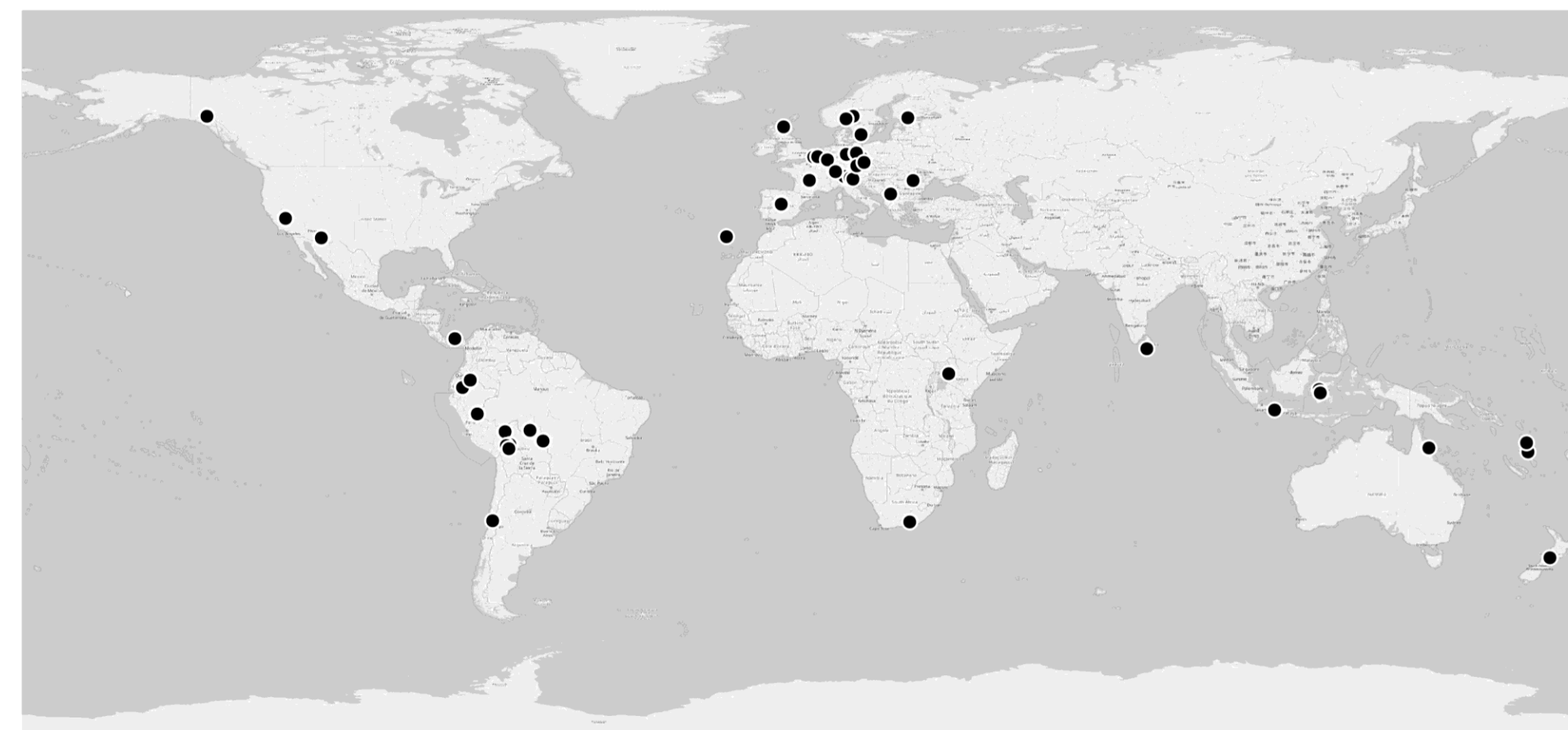


1. Background

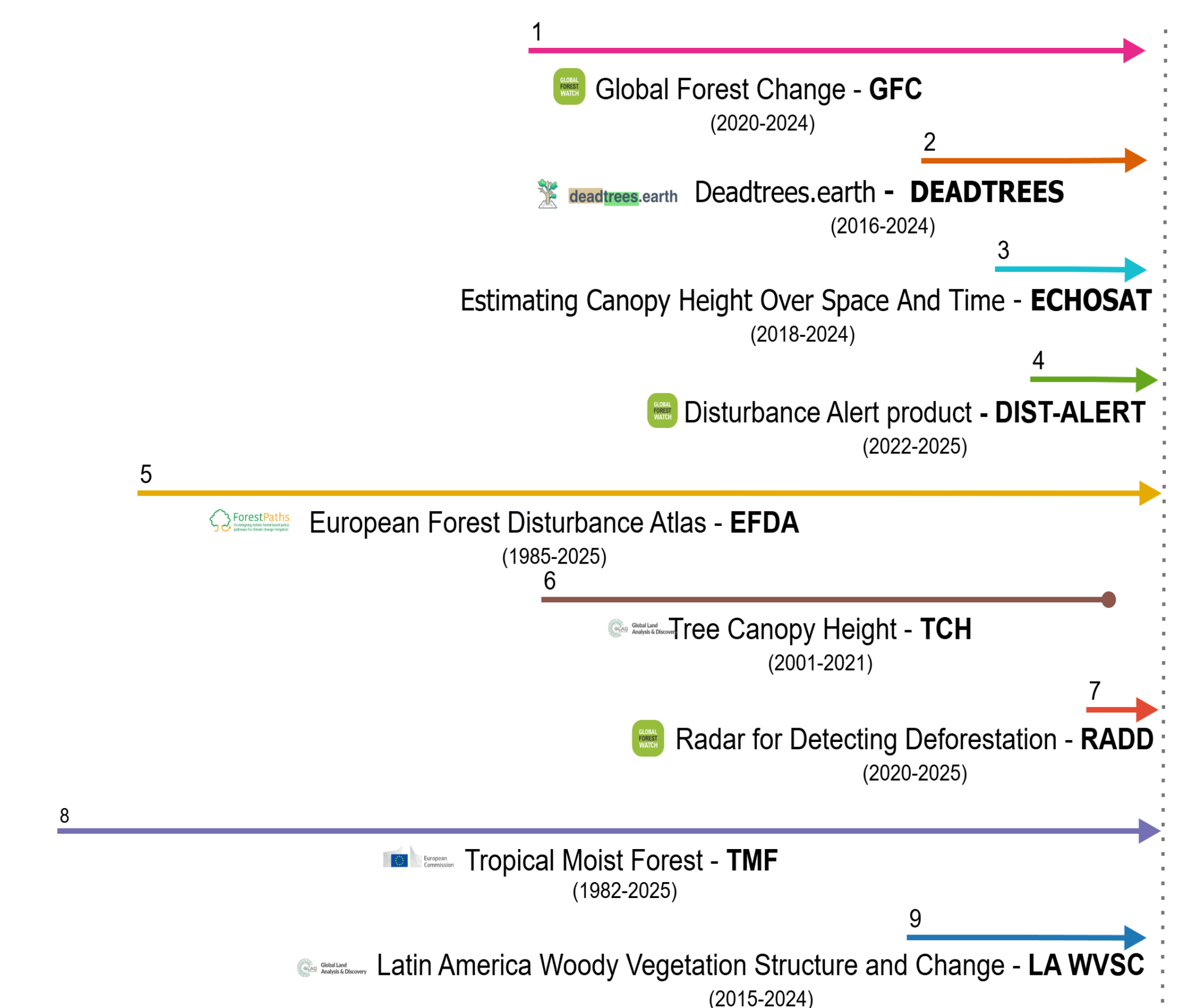
Forest disturbances are increasing globally due to climate change and anthropogenic pressures.

How accurate and operationally applicable are satellite-based products for detecting and monitoring forest disturbances?

2. Methods



- 56 study areas with forest disturbances at global scale between 2016-2024
- 9 satellite products at multiple spatial and temporal scales
- High-resolution UAV imagery for validation
- Delineated disturbed areas include Standing Dead Trees (STR) and Forest Cover Loss (FCL).



Benchmarking Large-scale Forest Disturbance Products

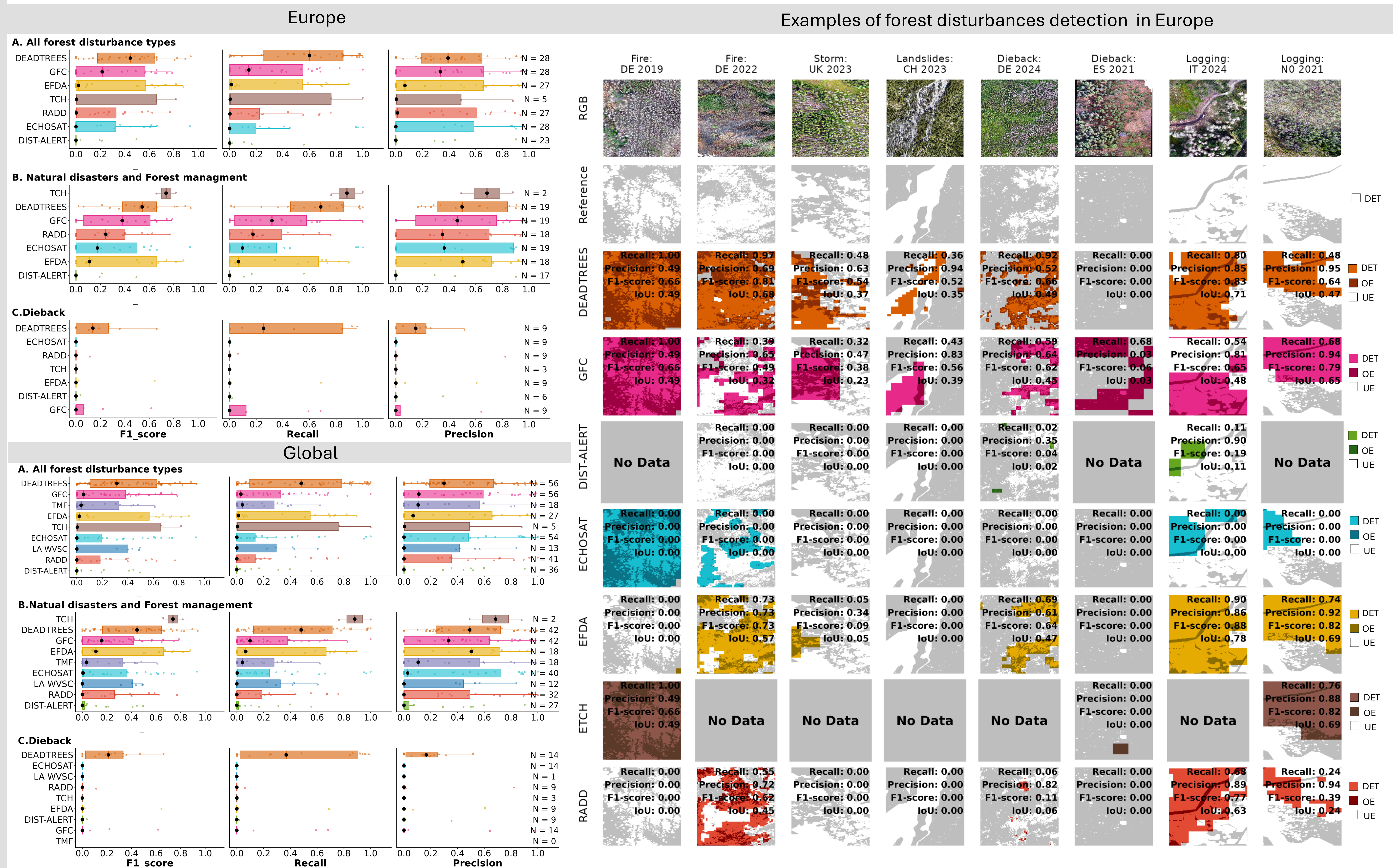
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