27.-28. of MAY

OSLO//NORWAY

Georeferencing in the digital era 2025



https://www.kartverket.no/workshop-future-reference-frames





Let's follow up on the workshop in Tromsø and continue our mission to simplify usage of geospatial data in hence of georeferencing



The facts

In an increasingly digital world, the accuracy and usability of geospatial data depend on effective georeferencing. However, challenges such as missing metadata, complex reference frames, and inconsistent standards hinder seamless data integration and cross-border collaboration.

Important information about time references and coordinate systems is often lost in the data flow from collection to the end user.

The discussion

The complexity of reference frames gives too many options and creates confusion among users.

•Automated handling of reference frames: Users should not have to manually select the correct system. GIS software challenges.

Improved metadata management: Machine-readable standards for time and coordinate references.
Harmonization at the European level: Unified refer-

•Harmonization at the European level: Unified reference frames and clearer standards.

Use booking reference: MB955464 when contacting Radisson RED Airport Phone: +47 6702 4100 // info.airport.oslo@radissonred.com Pre-booked rooms until april 16.



Call for abstract within 16th of April: karoline.skar@kartverket.no