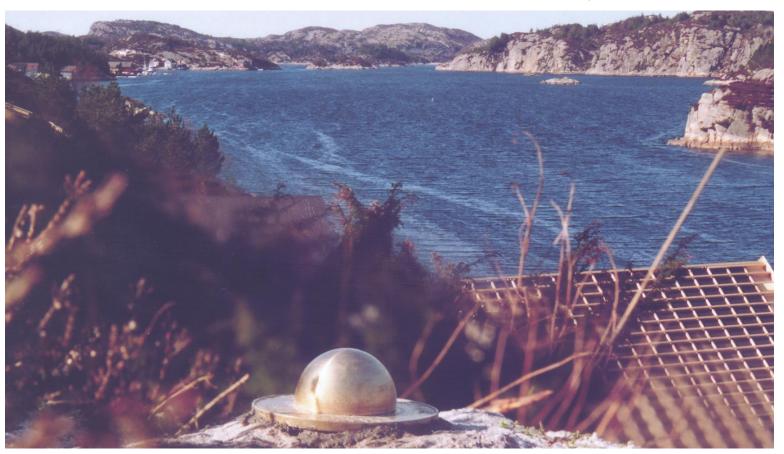


EUREF 2015 NATIONAL REPORT FROM NORWAY

Olav Vestøl, Per Chr. Bratheim



A global Geodetic Reference Frame for Sustainable Development

Resolution adopted by the UN General assembly

UN General Assembly, 26.2.2015



PHOTO: Kyoung-Soo Eom



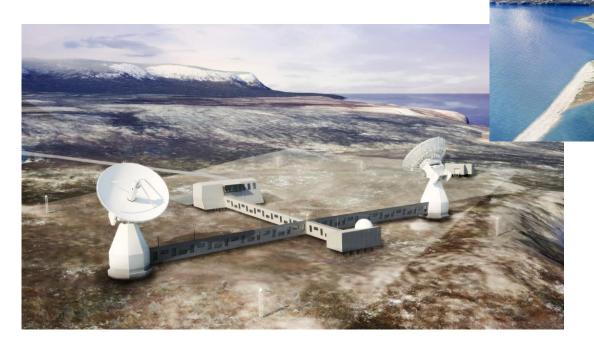
Positioning geospatial information to address global challenge:

Nations Initiative on Geospatial Information Management



Fundamental station

Ny-Ålesund in Spitsbergen



- Multi technique station: VLBI, SLR, DORIS and GNSS
- Planned operational in 2018 (SLR in 2020)
- Fully government-funded. Total sum of 34 mill EUR
- The VLBI telescopes will be installed this year

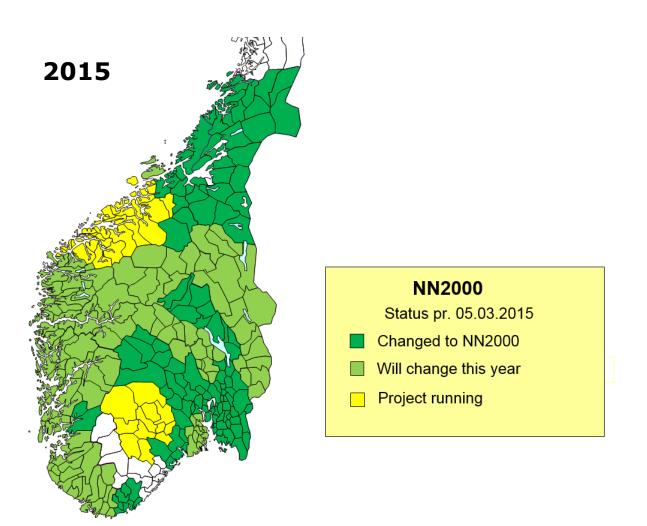


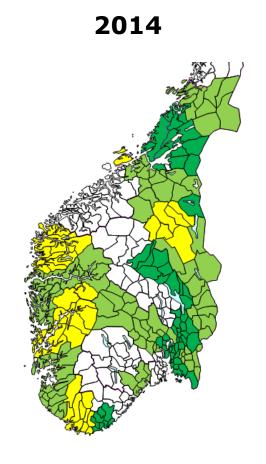




Station area 20.05.2015 Photo: Martin Nerhus Øen

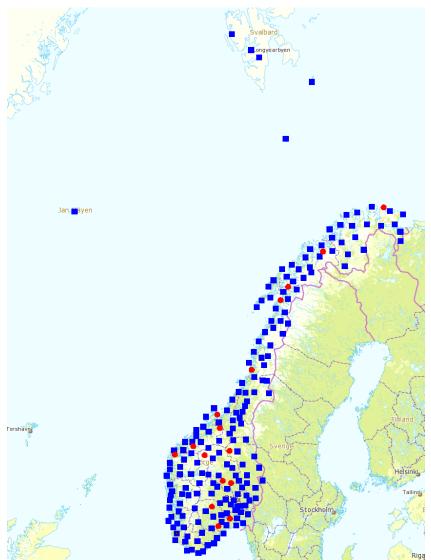
Municipalities changing to NN2000/EVRS2007







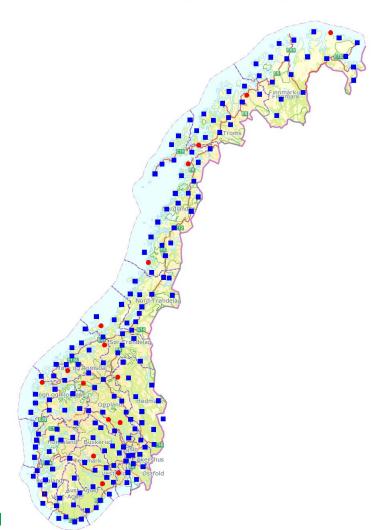
Continuously operating reference stations (CORS)







Densification from 70 km to 35 km network in selected areas



#	
186	Existing
16	Planned (2015-2016

Thank you for your attention!

