

# The Nordic Geodetic Observing System (NGOS)

- Established by the Nordic Geodetic Commission; NKG Task Force
- Formerly and presently ice covered areas in Northern Europe and Greenland, North Atlantic, Arctic areas
- GNSS, SLR, VLBI, Doris, SCG, AG, TG, ...
- Next step: data archives,...



## We need GGOS:

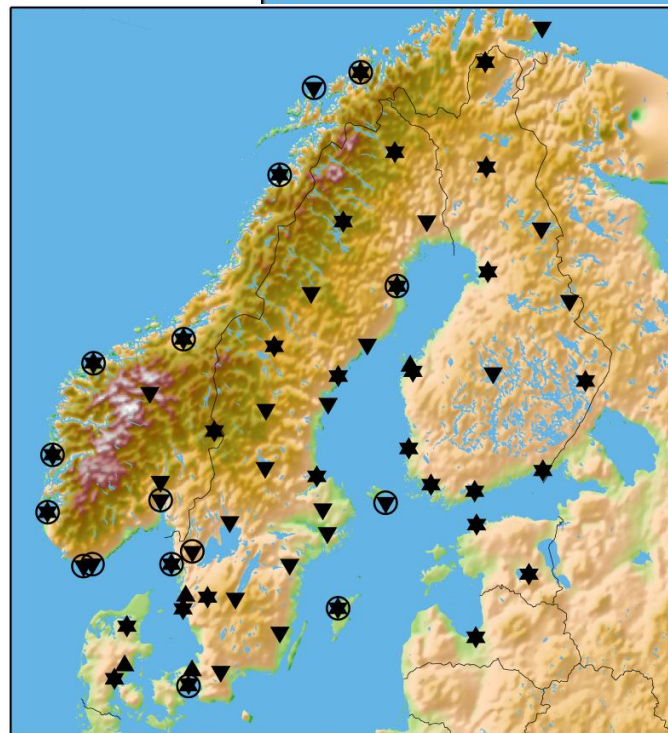
Global frame, IGS products, other global parameters, data delivery, guidelines...

## We contribute to GGOS:

GNSS -> IGS

And other services:

SLR, VLBI, Doris, SCG, AG



## Key parameters

- Height / height systems
- Sea Level
- Geodetic position, reference frames
- Geopotential and gravity anomalies
- Temporal gravity change
- Postglacial rebound