

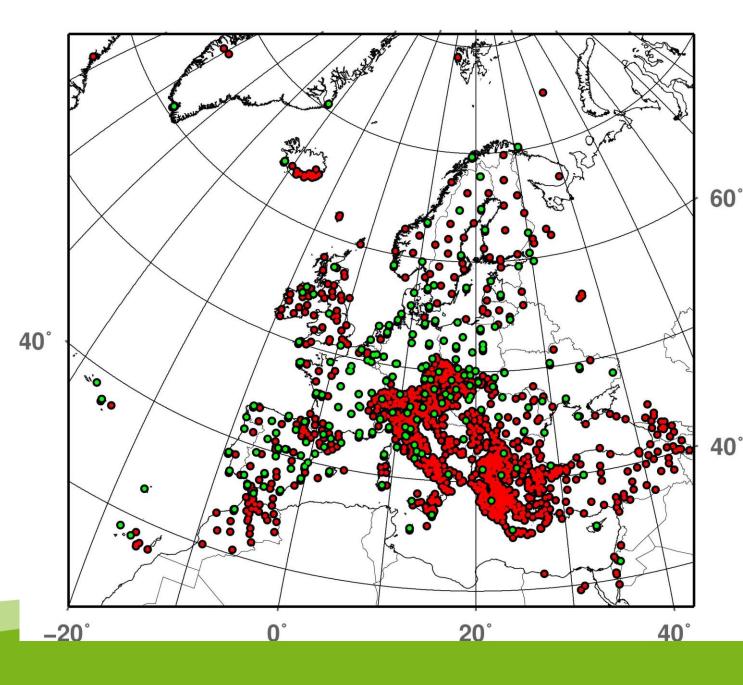
EUREF working group on deformation models (Holger Steffen, Martin Lidberg)

Work progress since November 2012

- More GPS data sets added, number increased from 32 to 60
- Most peer-reviewed publications since early 90s included
 - Reanalysed BIFROST/SWEPOS will be included once available
 - Still missing: Germany (SAPOS)
 - Currently analysis of reports and conference proceedings
- Analysis of bugs in data, correction of coordinates (see figures on next slides)
- Started analysis of reference frame, Euler pole rotation etc.
 - Common problem: tables have missing data, wrong labelling, reference frame undefined
- Analysis of geodynamic situation in certain areas
- See talk at EGU session G6.2/GD1.6 Geodynamics of Eurasia: The Contribution of the Geodetic Community to EPOS, Friday, 12 Apr, 14:45

GPS in Europe

Status 2012/11/09 32 GPS data sets incl. recent EPN (green)

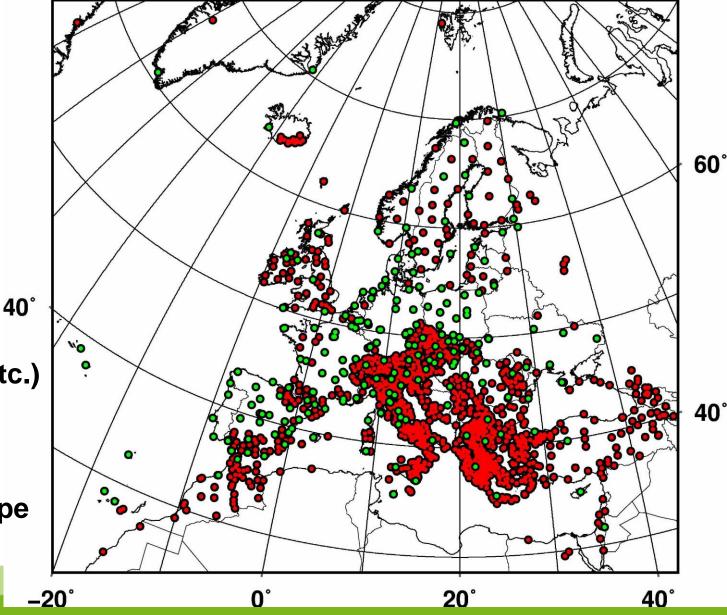


GPS in Europe

Status 2013/03/20

60 GPS data sets incl. recent EPN (green)

To be added: Fennoscandia (SWEPOS etc.) Germany (SAPOS) France May need: North Africa, Eastern Europe



GPS in Europe

Status 2013/03/20

60 GPS data sets incl. recent EPN (gold)

Different reference frames used

