Centre of Applied Geomatics activities in the context of the EUREF project

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The paper summarizes CAG's (Centre of Applied Geomatics) involvement in EUREF project. CAG is the newest, seventeenth LAC (Local Analysis Centre), which was established at the end of 2009. The main task is to process data from the network consisting of 114 stations with weekly ellipsoidal coordinates as the result. CAG also participates in EPN Reprocessing project which is another processing of archive GNSS data gathered since the EPN establishment using the newest strategies, products and models. CAG processes data from national satellite system ASG-EUPOS and joins its solutions with regional network and investigates data from weather prediction models (COAMPS and WRF) for GNSS slant delay estimation.