

Operation of PosKEN and the action plan

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POSKEN Stakeholders

EUPOS

- Project
- Eastern European countries
- Project finished, but broadening

CLGE

- Try to count all scopes meeting surveyors demands
- Interest of practical surveying
- Public/private
- Forum, Knowledge
- Professionals

EUREF

- IAG
- Involved to UNGGIM
- Parameters of CRS
- Primary network for Europe

Positioning KEN

European GNSS Agency

- Galileo implementation
- Satellite navigation
- GNSS infrastructure

UN-GGIM

- Road map
- Data Sharing
- Education & Capacity building
- Communication worldwide
- Broader interface

EuroSDR

- Commission 1
- Data & positioning

FIG

- Commission 5 on Positioning
- Focus: deepen tech to surveyors + GIS professionals
- Follow tech developments through R&D
- Broader than Positioning

PosKEN - objectives and operations

- Focusing on the field of GNSS positioning, and providing a forum for facilitating a cooperation between EuroGeographics and key players (CLGE, EUPOS, EUREF, GSA and others)
- From consultation with EuroGeographics members:
 - The scope of PosKEN shall be closely linked to the demands and direction in the National Mapping and Cadastral Authorities.
 - PosKEN shall not duplicate the activities carried by other
- **“Communications Network Node”**

PosKEN – Future role

- Explicit role - improving communications between the many bodies responsible for positioning and geodesy in Europe and our members.
- Annual workshop – at which key stakeholders present their activities
- Inviting the key players to present their work and update our members on their achievements, their activities and work plans.
- Focus on promoting communications between the various players.
- No need for a Management Committee, but rather an Advisory Committee.
- Future activities of the PosKEN can be evolved if the need emerges.

How to operate and what content



Topics

- What is new in positioning
 - GNSS,
 - Geodesy,
 - CRS,
 - Metrology.
- Best practice share
- Cooperation
- Common standards, policies

Operations

- Forum, maintained by basecamp and website
- Webinars
- Annual workshop(s)
- Representation
 - WGs
 - Conferences

More about the Content for PosKEN

- **Provide a Forum** in which related European geodetic requirements discussed, brief NMCAs on the development of applicable technologies and practices in geodetic/GNSS activities -> *link to EuroSDR, FIG, GSA;*
- **Discuss and agree the common positions** amongst NMCAs and partners toward pan-European or Worldwide programmes and strategies in the geodetic activities -> *link to UNGGIM, FIG, GSA, EUPOS.*
- **Share knowledge (technical, organizational) and experience**, strength capacities developing national GNSS infrastructures and executing other national geodetic activities - > *link to EUPOS, CLGE, EUREF, EuroSDR.*
- **Standartise the national services** contributing to and benefitting from the development of European positioning services -> *link to EUPOS, CLGE, EUREF, GSA.*

Action Plan

- 26-27 April – Communication workshop
- 20th June – the webinar “EGNOS: free accuracy for mapping and GIS applications”.
- (Date TBD) – the webinar on GALILEO developments.
- Other webinar(s)?
- Spring 2019 – PosKEN workshop. Venue and time TBD. Suggestions are welcome from candidate host organizer(s).

To be discussed further

- Does the PosKEN setup right?
- Shall we narrow the scope or highlight the preferred topics for the next PosKEN workshop?
- How to better coordinate activities amongst the responsible bodies for avoiding duplications
 - Joint activities: meetings, webinars, documents
 - Aligned events
 - Supplementing activities: continuity of the already presented matters
 - Projects
 - Support in communication and share information

Time to share your thoughts

