

The background image is an aerial photograph of a city roundabout. The roundabout has a central green area with a winding path and several small circular garden beds. A yellow construction vehicle is visible in the center. The surrounding area includes various buildings, streets, and trees. A white wireframe overlay is visible on the right side of the image, consisting of a series of interconnected lines forming a geometric pattern over the buildings.

QKEN groupwork

Visualisation/Dashboards

best practice

5 December 2018,
Tallinn

Visualization and dashboards in particular in relation to presenting data quality

- Members of the group
 - Netherlands NED
 - Latvia State Land Survey LAT
 - Finland FIN
 - Germany GER
 - Spain ESP
 - Hungary HUN

Do you use dashboard for visualisation?

- The most member is do not use (only similar solution)
 - Except NED, FIN, LAT
 - NED see the presentation
 - LAT for the geometry errors of the parcell
 - FIN internal dashboards

Should be used it more?

- Yes
- LAT. Yes, it has booklet, for every year analogue DS
- Need clear of goal of DS. It could use for internal and also public part.
- GER: first step for internal usage.

How to develop best practice?

- workflow manager
- Errors → solved
- Determine the goal, better communication of DS
- Built up model and method of DS.
- Important the timeline of DS
- Increase the usage
- It has to analyse the national characteristic
- Testing data before publishing

What tools are there developed to help us?

- ArcGIS → developed operations dashboard
- QGIS ???
- Self developed DS
- OpenSource solutions

Thank you for your attention