

OCGC Seminar

Geoscientific data management in Geological Survey of Finland (GTK)-a digital process from field to corporate databases and end-user services

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Geological Survey of Finland

Wednesday, December 5th, 2018 4:00pm

Natural Resources Canada

601 Booth Street

Room 177

Mercredi le 5 décembre 2018, 16h00

Natural Ressources Canada

601 Rue Booth

Chambre 177

Geological Survey of Finland (GTK) has long and wide experience in geoscientific data management and digital processes from field to databases and to customers. The long development path has gone through extensive digitalization stage to establishment of new data base structures and, finally, to re-engineering of work flows both in data production and delivery.

The work at GTK has now proceeded to coherent corporate database structures for all geological data sets and digital field data acquisition with uniform classification systems and corresponding term lists and user interfaces in all field devices (rugged/normal laptopPC and mobile phone).

All the relevant data sets are easily accessible both to the in-house users and the customers in the Internet-even by your mobile phone (eg. <http://gtkdata.gtk.fi/mdae/index.html> -exploration data).

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