



2nd International Workshop on Spatial Data Quality 6th – 7th Feb 2018

Full list of accepted papers. These will be sorted into an agenda before the event.

	Author	Title
1.	Jordi Sandalinas	Quality of spatial data in court proceedings
2.	Morten Borrebaek and Magni Busterud	From quality on spatial data to data quality vocabulary (DQV) for the Semantic Web - the Norwegian experience of aligning ISO 19157 Data Quality to DQV
3.	Ernest Yzel and Antony Cooper	Assessing the quality of OpenStreetMap road data in part of Tshwane, South Africa
4.	Hasti Ziaimatin, Alistair Barros, Ivana Ivánová and Tom Spencer	Towards an Ontology for Geospatial User-centric Metadata
5.	Hasti Ziaimatin, Alireza Nili, Alistair Barros, Ivana Ivánová and Tom Spencer	Eliciting User and Producer Views on Geospatial Data Quality
6.	Torsten Svärd	Visualization of quality in the Cadaster Index Map at Lantmäteriet
7.	Francisco Javier Ariza-López, José Rodríguez-Avi, José L. García-Balboa and Virtudes Alba-Fernández	A quality control method for non-normal positional error data using a multinomial approach
8.	José L. García-Balboa, María V. Alba-Fernández, Francisco J. Ariza-López and José Rodríguez-Avi	Analysis of the thematic similarity using confusion matrices
9.	Erling Onstein and Knut Jetlund	Experiences on using Data Quality Measures for automatic validation of geographical datasets
10.	Serena Coetzee, Franz-Josef Behr and Antony K Cooper	Implementing geospatial data quality standards – motivators and barriers
11.	Riikka Kivekäs and Nils Mesterton	Towards Automating Spatial Data Quality Evaluation in the Finnish National Topographic Database
12.	Dolors Barrot and Maria Pla	ISO 9001 for spatial data: ICGC experience
13.	Anouk Huisman - van Zijp	Visualisation of spatial register data quality in public dashboards



14.	Dominique Laurent and François Chirié	Quality requirements for core data
15.	Robledo Ceballos Joselyn Alejandra	Management and quality system for geographic information, based on ISO TC/211 regulations
16.	Tanzeel Ur Rehman Khan, Franz Josef Behr and Philip Davis	A framework for an open source geospatial certification model update-2018
17.	Daniel Warner and Seb Lessware	How Data Quality Automation Delivers Improved Productivity
18.	Ioannis Kavvadas	Forming Quality Model for cadastral data using International Standards – The Hellenic cadastre experience

The entities participating in the organization of the Workshop are:

- Eurogeographics – Quality KEN
- EuroSDR
- Open Geospatial Consortium (OGC)
- International Organisation for Standardisation (ISO) Technical Committee (TC) 211 Geographic Information
- International Cartographic Association (ICA) Commission on SDI & Standards

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