



Planned EuroSDR activities, Commissions 4 and 5

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Plans

- Workshops:
 - Disaster Management, with TU Delft and others
 - Topology and Databases, with GISRUK 2005
 - Electronic Data Delivery and Feature Serving. With EuroGeographics/EuroSpec
- Project on 'Generalisation'

GI in Disaster Management (Gi4Dm) Workshop



- To be held at TU Delft on 21/3 March 2005
- Subjects:
 - Technology (both software and hardware applicable for Disaster Management)
 - User requirements for geo-information (both management and mobile users)
 - Information providers (data and standards)
- <http://www.gdmc.nl/gi4dm>





Topology and Spatial Databases Workshop

- Proposed date 5 April 2005, to precede GISRUUK 2005 conference at Glasgow
- Themes
 - Topological theory and modelling
 - Data issues and benefits
 - Applications and analysis
 - Futures
- Organised by UC London Geomatics with support from Laser-Scan and EuroSDR
- Contact point: Claire Ellul (clairee@ge.ucl.ac)



Electronic Delivery and Feature Serving

- Proposed activity with EuroGeographics in support of EuroSpec
- Follow on to OEEPE Workshop in 2000 on 'National Mapping Agencies and the Internet'
- Workshop to be arranged in first half of 2005 followed by a detailed survey exercise (EuroGeographics are just completing survey on 'State-of-the-Art of European Reference Data')



Potential Project on Generalisation

- Update on project at end of 1990's (Anne Ruas)
- Seek to establish 'state-of-the-art' by a small set of carefully devised tests
 - Inputs required to define and supply meaningful datasets
- Requires Project Leader and small team
- Modest Budget to cover special documentation costs and project administration
- Participation open to any interested parties



Official Publications Information.

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[47] [46] [45] [44] [43] [41] [39] [38b] [38a] [37] [36] [35b] [35a] [34] [33] [32] [31] [30] [29] [28] [27] [26] [25] [24] [23]

Publication Number 39

Author Anne Ruas

Title Automatic generalisation project: learning process from interactive generalisation

Date 2001

Type Report

Place

Description

Keywords Cartography

ISBN

Format Book, PDF

Costs €0

Order 



Draft Terms of Reference

‘To establish by a small set of controlled tests the state-of-the-art in Generalisation, particularly with reference to ‘framework data’, so as to inform both potential users and ongoing research.’



Some Issues

- Sufficiently representative source data
 - N.B. will have access to EuroGeographics 'State-of-the-Art of European Reference Data' Report
- Target specifications
- Descriptions of required generalisation
- Metrics
- Procedures for validating results
- Distinction between 'model' <or 'database'> v. 'cartographic' generalisation



Generalisation Project – Way Ahead

- Questionnaire at this meeting to establish level of interest
- Informal discussions during the Workshop
- Similar involvement from EuroSDR membership
- Outline proposal to be put to EuroSDR Management meeting, 10 September 2004
- Full proposal (including presentation by proposed Project Leader) at Madrid meeting (27/9 October 2004) or Berne meeting (5/7 April 2005)
- Project conducted during 2005



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