



Pan-European Cadastral Data Strategy

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HELLENIC REPUBLIC
Ministry of Digital Governance

 Hellenic Cadastre

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Purpose for developing the Strategy

Motivation

- Determine what, how, who, and why needs to be done to develop and sustain the Open Cadastral Map.
- Main objectives
 - Serve the needs of users
 - Enable sustainability of the Open Cadastral Map in the long-run (after completion of OME2)
 - Align activities of cadastral agencies towards widely accepted goals

Purpose for developing the Strategy

Main contents of the Strategy

- Vision



Netherlands



Denmark



Czech Republic



Poland



Spain



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OME2 WP6 Pan-European Cadastral Data Strategy (PanosOLONIS)



Luxembourg



Slovakia

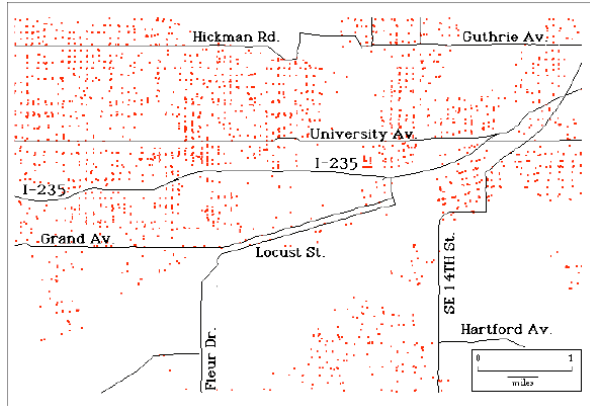


Slovenia

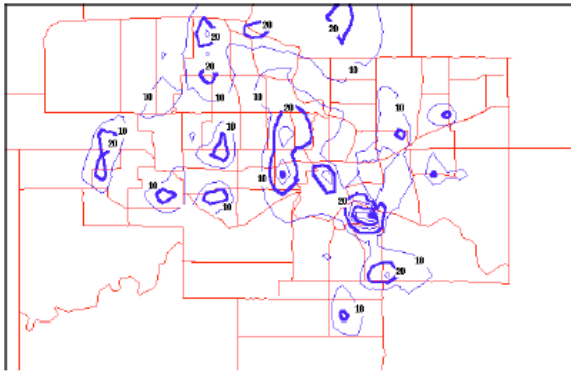


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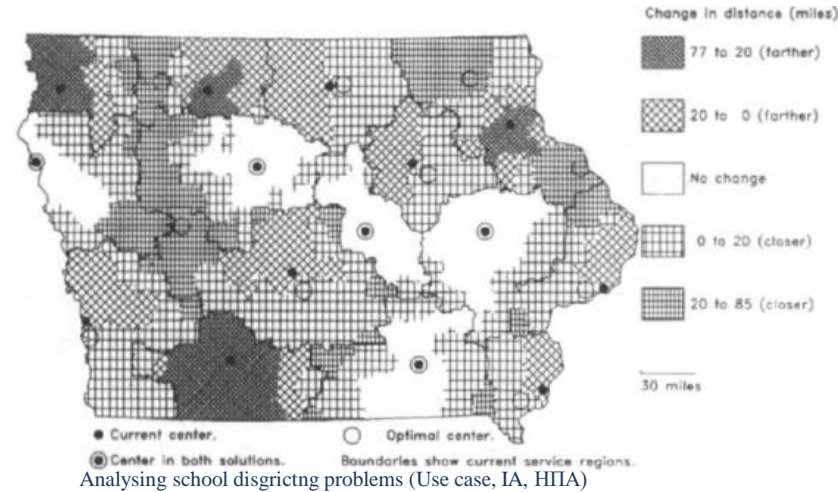
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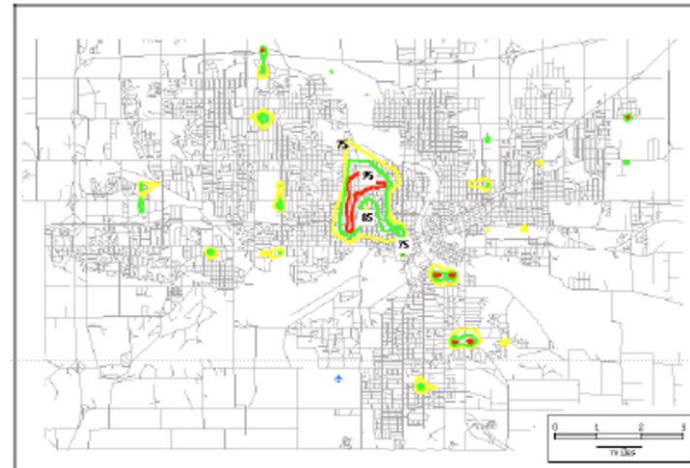
Analysis of birth data (Use case: Des Moines, IA, HIIA)
Adopted from Rushton *et al.*, 1995 “Spatial Analysis of Infant Mortality Rates ...”



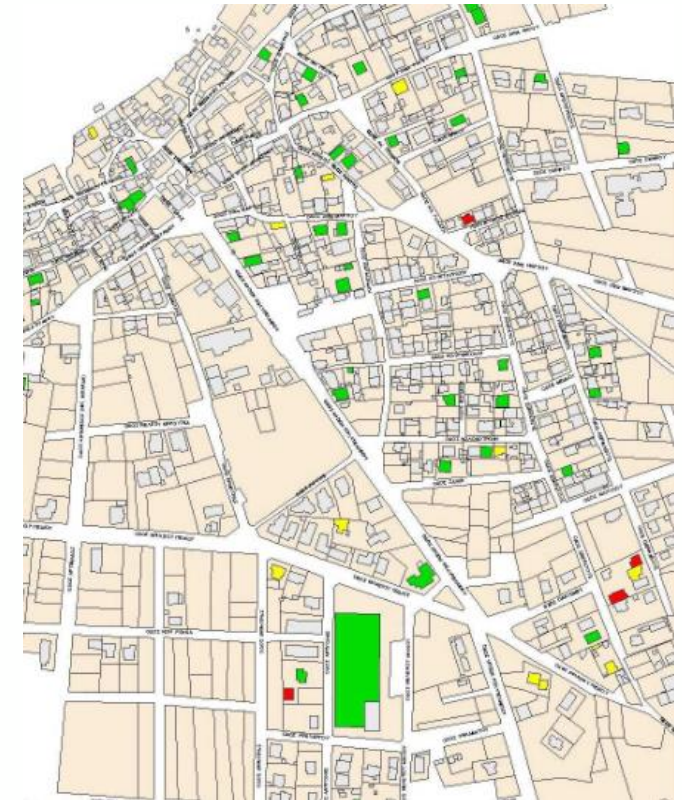
Discovering birth defect clusters (Des Moines, IA, HIIA)
Adopted from Rushton *et al.*, 1995 “A Geographic Information Analysis of Urban Infant Mortality Rates”, Geo Info Systems



Analysing school disrictng problems (Use case, IA, HIIA)



Statistical analysis of geographical clusters (Des Moines, IA, HIIA)
Adopted from Rushton *et al.*, 1995 “Spatial Analysis of Infant Mortality Rates in Des Moines, Iowa, 1989-1992”, Public Health Records and Statistics and the National Committee on Vital and Health Statistics



Handling natural disasters (Managing earthquake consequences)

Purpose for developing the Strategy

Main contents of the Strategy

- Vision
- Mission
- Values/Principles
- Priorities
- Strategic goals /Objectives
- Actions

Pathways of the strategy

- *Governance & Institution*
- *Legal & Policy*
- *Financial*
- *Data*
- *Innovation*
- *Standards*
- *Partnerships*
- *Capacity and Education*
- *Communication & Engagement*

[Based on: **UN-GGIM Integrated Geospatial Information Framework (IGIF)**]

Progress made so far

Activities

- Compilation of the plan of action (First quarter 2024)
- Investigation of the field to collect related information and identify successful strategies and best practices.

Domains of exploration (main):

- The INSPIRE Directive
 - The European Strategy for Data
 - The UN-GGIM recommendations
 - The World Bank recommendations
 - Selected national cadastral data strategies
- Establishment of the core content of the Strategy
 - Compilation of questionnaires for obtaining input from cadastral stakeholders
 - Communication of the draft strategy to selected stakeholders (EuroSDR, CLRKEN and PCC members)

Future steps

- Consultation of the strategy options with stakeholders and involved agencies (2nd semester of 2024)
- Collection and assessment of input provided during consultation (2nd semester of 2024)
- Drafting of the Strategy document (1st quarter of 2025)
- Presentation of the draft Strategy to various fora for input (1st semester of 2025)
- Collection and assessment of new input (1st semester of 2025)
- Modification of the Strategy document to incorporate new input (June-Sept. 2025)
- Finalization and delivery of the Pan-European Strategy report (Dec. 2025)

Envisaged outcomes

- Establish the OCM as a single point for finding harmonized, authoritative cadastral data at a Pan-European level
- Make the OCM an indispensable tool for planning and decision-making at a trans-national level
- Have the result be the outcome of the active engagement and contribution of as many involved partners as possible. All stakeholders and interested parties are welcome to contribute to the plan for the development and sustainable operation.

Thank you for your attention!

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