



Development of Multipurpose Land Administration System

1.9.2014.-31.8.2018. Budget: cca. 920 000 HRK



Previous research

- Projects: http://www.upi.geof.hr/
 - MZOS: Cadastre, foundation of spatial data infrastructure (0007015) - bibliography
- PhD: Matijević, Cetl, Tomić, Blagonić, Kuburić, Mađer, Stančić
- mr. sc; dipl. ing; ...



Results

- Knowledge
 - Weaknesses of Registers
 - Content, Redundancy, Modells, Data, Services
- Data:
 - CD
 - Unorganized
 - Different formats
 - **.**..

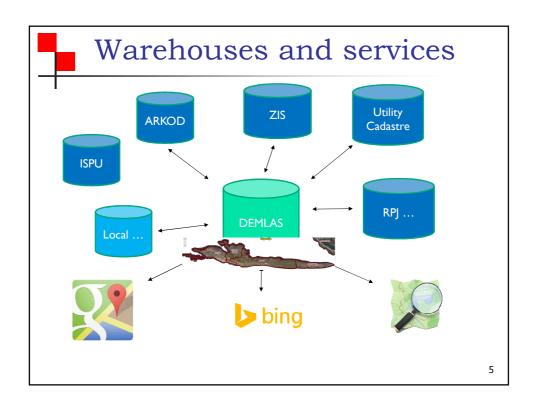
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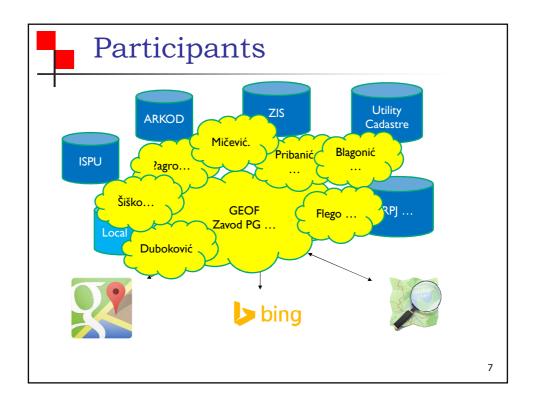
Goal and objectives

- Improve LAS
- Develop DEMLAS Warehouse
- "connect" to other warehouses
- Data acquisition and organization
- Cooperation of producers and users
- Develop new products and services

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Costs

- Equipment
 - GPS RTK, "small" devices
- Field work
- Project meetings/Workshops
 - 2x Year (Hvar/Zagreb)
- Dissemination
 - Papers publication
 - Conferences
- PhD scholarship

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To do

- All team members
 - Research on "own" topics work plan
 - Cooperation with other team members
- Task Managers (Matijević, Mastelić Ivić, Cetl)
 - Mobilisation, Coordination, Supervision
- Coordinator (Tomić)
 - Administration, Budget plan ...
 - Web site development (Jurakić)
 - "Server" infrastructure (Vranić)

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Principles

- Common Geodetic Reference Frame
- Without logical relations between features of different themes
- Standardized conceptual models
- Respect of legal and institutional independencies among stakeholders

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