



POSODOBITEV
PROSTORSKE
PODATKOVNE
INFRASTRUKTURE
ZA ZMANJŠANJE
TVEGANJ IN
POSLEDIC POPLAV



Subproject Topographic Database (TOPO)

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TOPO WS, Ljubljana, 5.2.2014

Objectives of TOPO



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- **New data model on topographic database with increased compliance to INSPIRE data themes**
- **Transformation of existing SMA topographic dataset to new data model**
- **Increased territorial coverage of topographic data**

Task 1



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Establishment of a large-scale topographic database

- **Modification of the existing topographic data model regarding INSPIRE data rules**
- **Establishment of a large-scale topographic database according to a new data model**
- **Data conversion**

Task 2



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Data capture and updating

- Preparation of new guidelines for data capturing
- Data capture
- Development of updating method and process for future maintenance of topographic data

Expectations of WS



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To get some advices, to clarify some confusions,
to get some answers

How do you manage ~~native~~ ^{descriptive} topographic data?
Form of topographic data: 2D or 3D or 4D or 5D or qualitative?
One or two data models: INSPIRE and/or other model for
cartographic data?
Two data models for topographic and
Are data connected with external
databases with IDs?