



ČESKÁ
INFORMAČNÍ
AGENTURA
ŽIVOTNÍHO
PROSTŘEDÍ

INSPIRE in the Czech Republic – 7 years after

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CENIA, Czech Environmental Information Agency

eENVplus National Day

Prague, 12.3.2014

www.cenia.cz



7 years of INSPIRE observed by the NCP

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1. EXPLANATIONS



**HOPES AND
BELIEVES....**

2. TRANSPOSITION AND DEFINING SCOPES AND AREAS

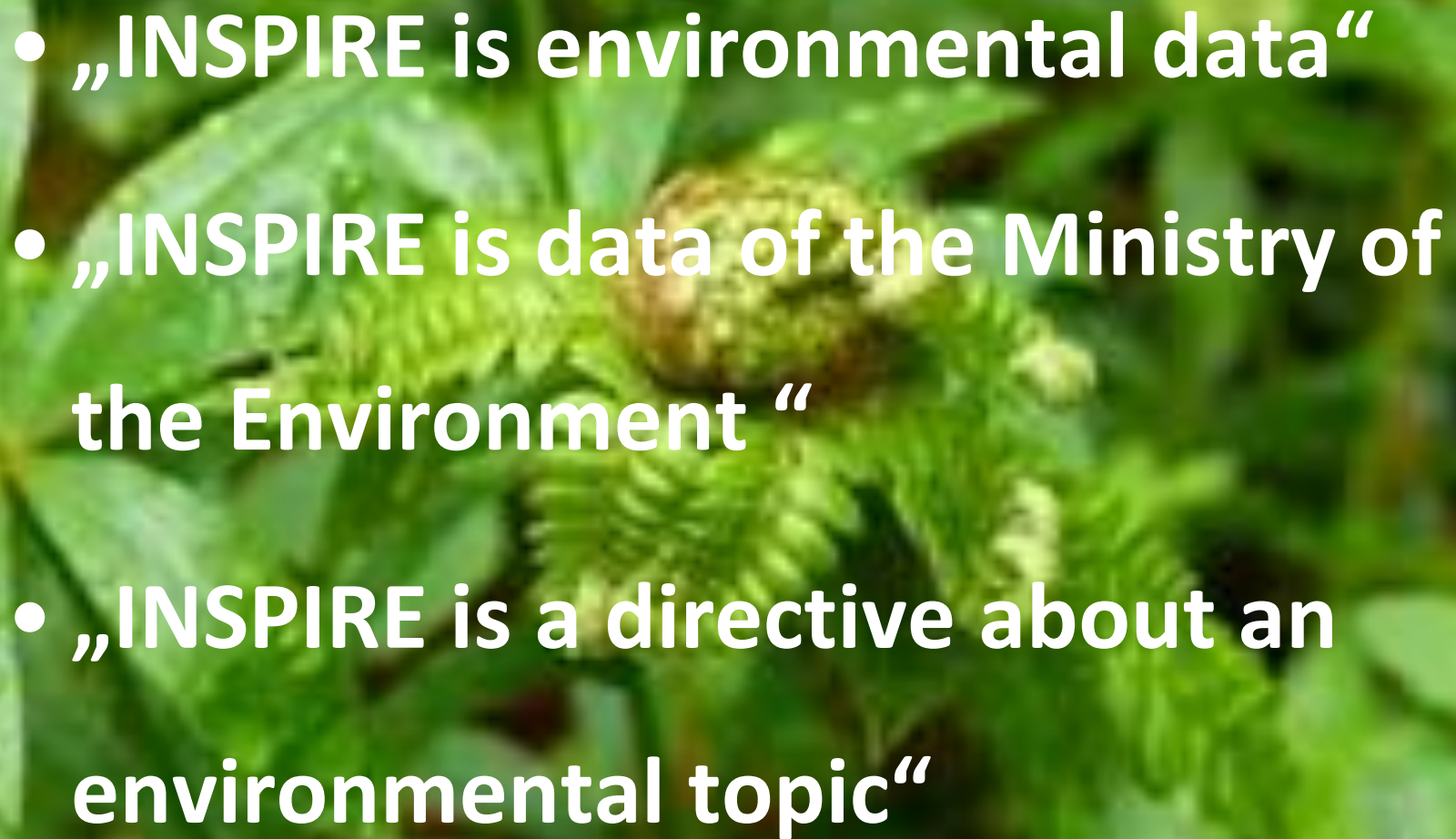
3. IMPLEMENTATION

4. USE OF INSPIRE

One harmonized
data set for EU
Transparent
environmental
politics (not only)

Explanations - Statements to be overcome

www.cenia.cz

- 
- „INSPIRE is environmental data“
 - „INSPIRE is data of the Ministry of the Environment “
 - „INSPIRE is a directive about an environmental topic“

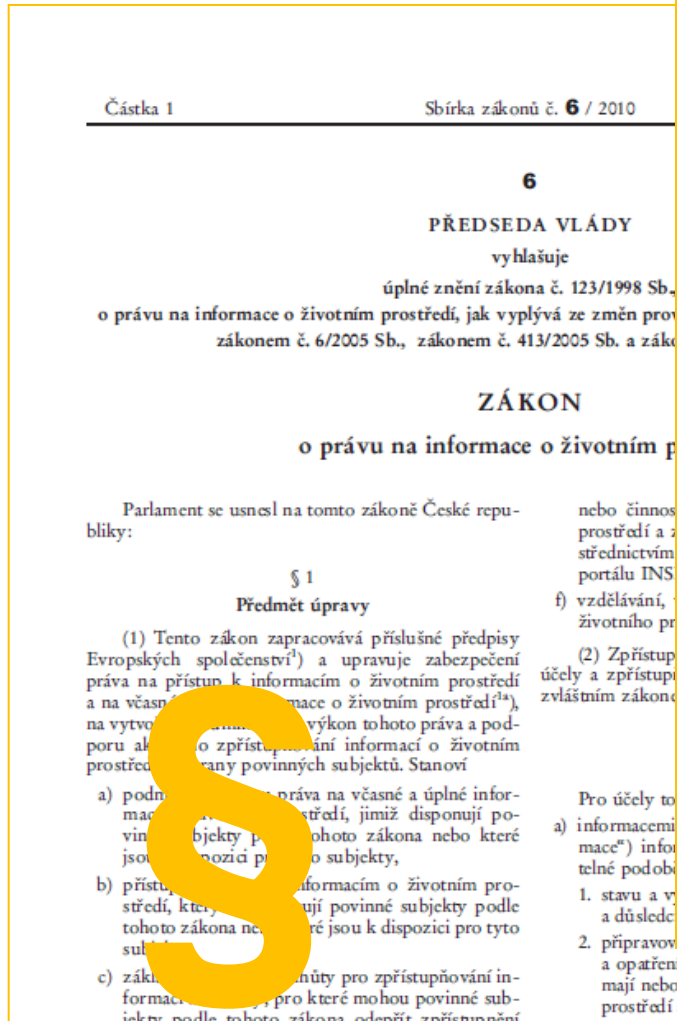
Explanations - Statements to be overcome

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- „All the data of all the data providers will be uploaded to the database of the Ministry of the Environment; data will become out of date “
- „I am not an INSPIRE data provider“

Transpositon – law 123/1998

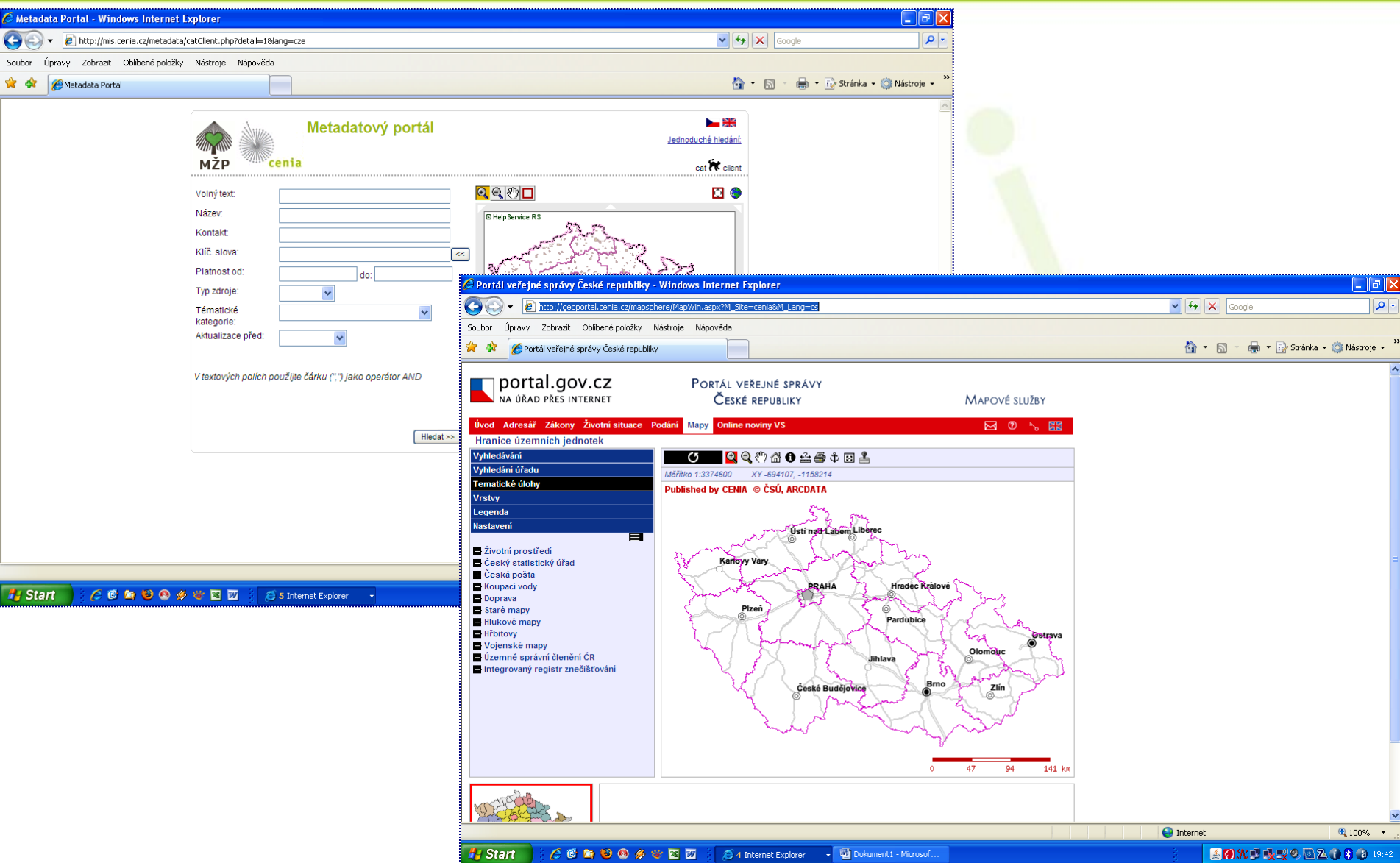
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- 9 months of intensive work of technical and legal experts in 2008
- Approval procedure interrupted in early 2009
- Entered into force in 11/2009
- 01/2013 notification about incomplete transposition
- 01/2014 infringement

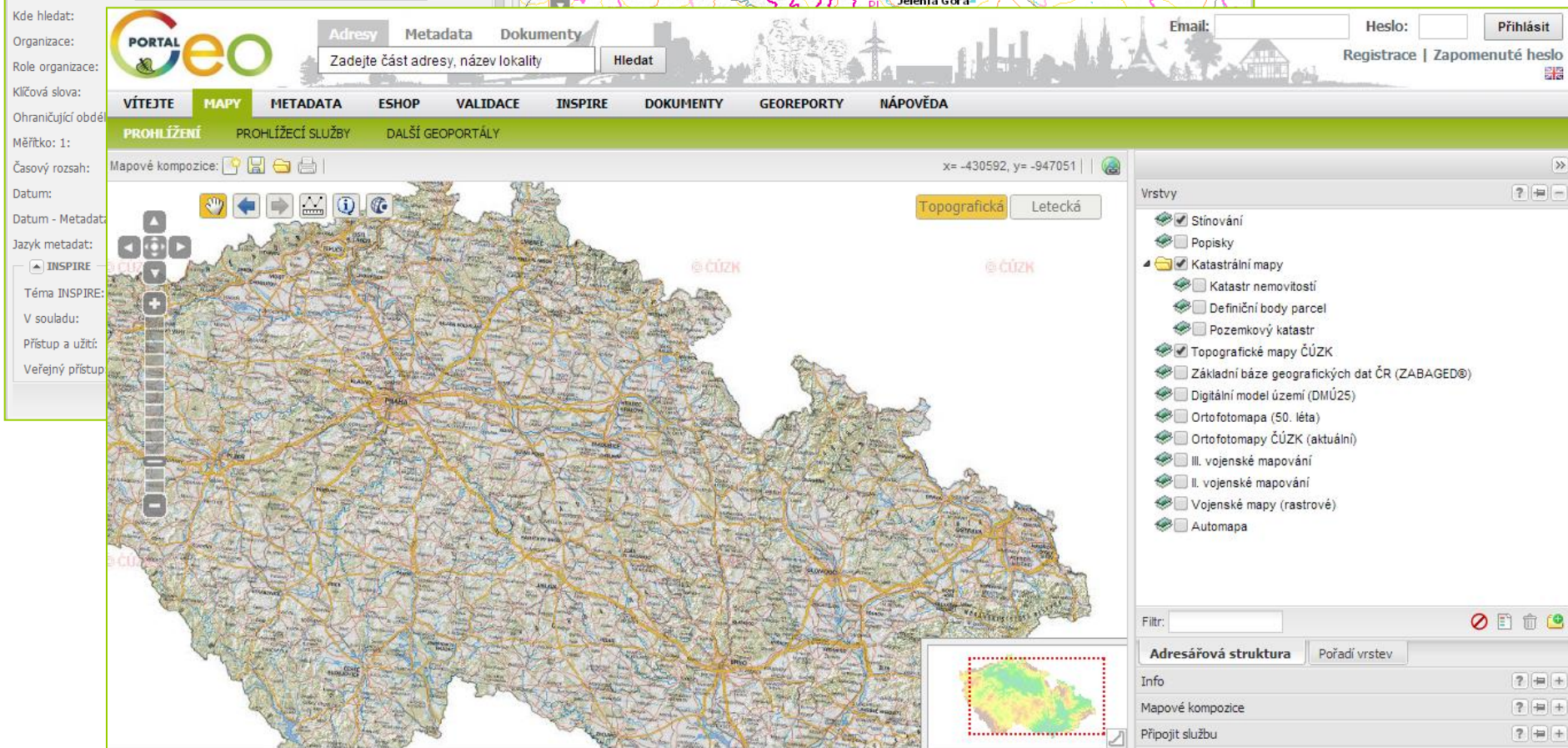
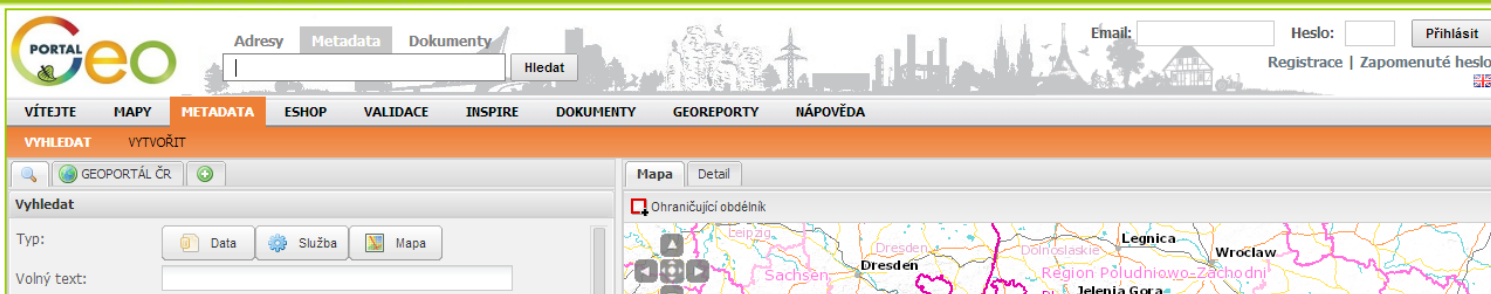
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Implementation - technical



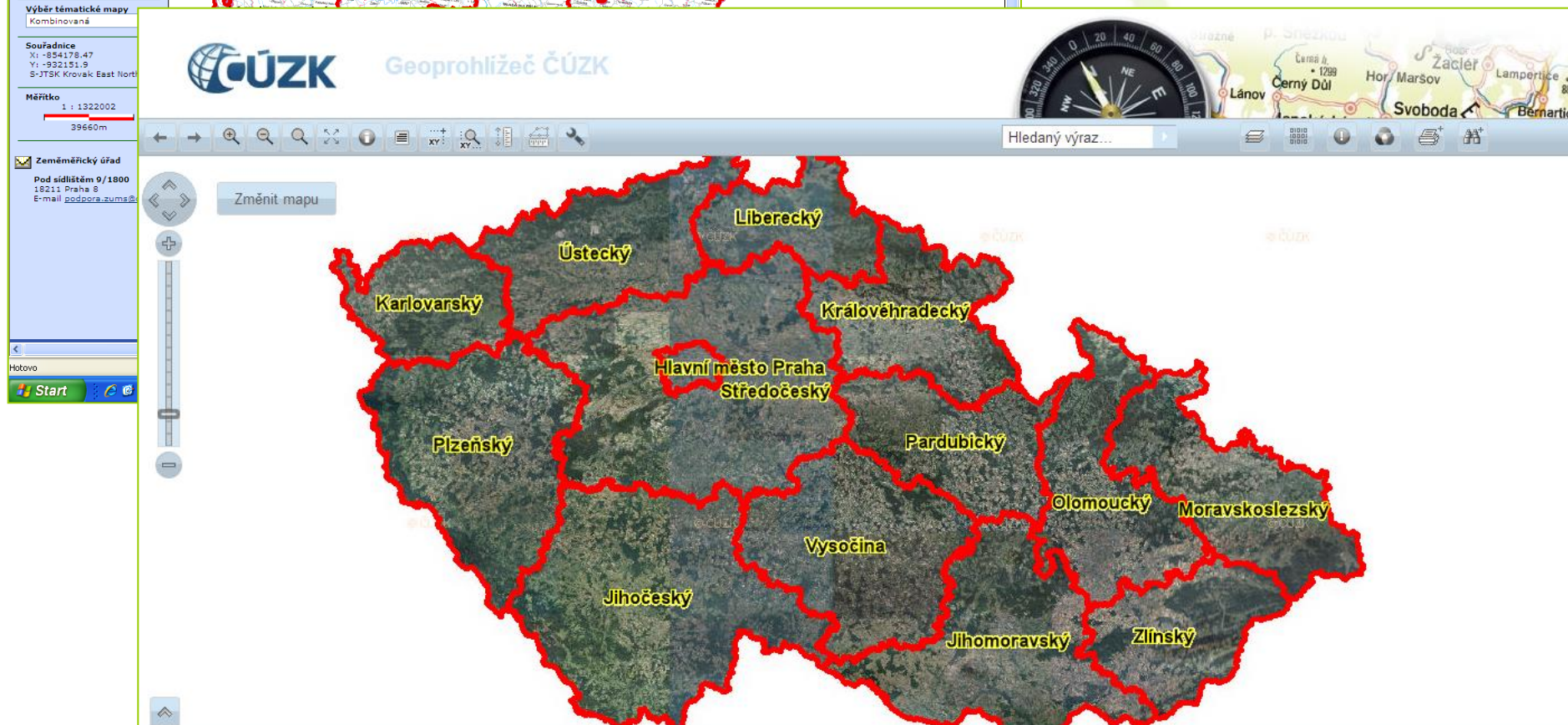
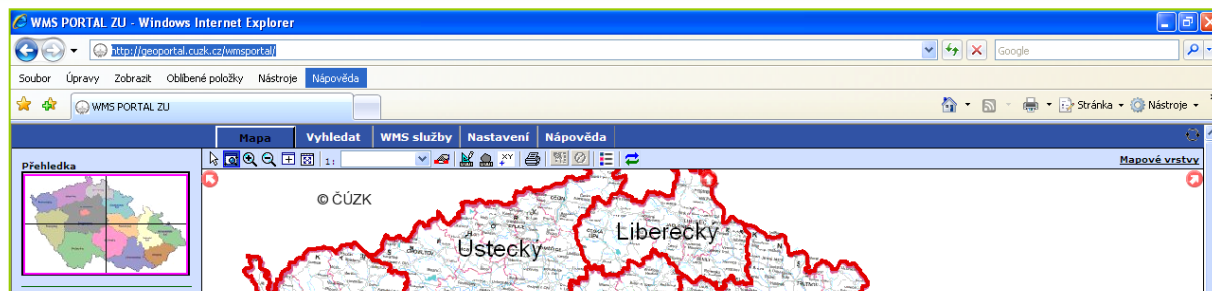
Implementation - technical

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Implementation - technical



Implementation – technical

- **METADATA** Increase of data and services available (from about **250** metadata records publicly available in 2008 to **1.764** in 2014 (yesterday)) – many data providers started to use metadata after INSPIRE Directive
- **SERVICES** Massive increase of use of view services (e.g. cadaster data – indicator „use of service“ from **36,5 mil** in 2009 to **708 mil** in 2012) – many other data providers started to make their data available through services after INSPIRE Directive
- **DATA** Large involvement in data specs testing (remaining doubts about the feasibility of harmonization – mainly due to the large volume of time and personal needed)

Implementation – non technical

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- **Data sharing arrangements** – e.g. after massive increase of usage of their data Czech Office for Surveying, Mapping and Cadaster changed their licences – usage of basic and specific INSPIRE licences
- **Involvement of various stakeholders**
 - Data providers get more involved – nearly 500 contacts in INSPIRE mailing list
 - **29 responses** to the INSPIRE evaluation questionnaire

Implementation – non technical

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INSPIRE
COORDINATING
COMMITTEE

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graph LR; ICC[INSPIRE COORDINATING COMMITTEE] --- M1[METADATA, CATALOGUES]; ICC --- M2[DATA, DATA QUALITY]; ICC --- M3[SERVICES, GEOPORTALS]; ICC --- M4[MONITORING]; ICC --- M5[DATA SHARING, LEGISLATION]; ICC --- M6[EDUCATION];
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METADATA, CATALOGUES

DATA, DATA QUALITY

SERVICES, GEOPORTALS

MONITORING

DATA SHARING, LEGISLATION

EDUCATION

Implementation – non technical

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7 years of INSPIRE website



INSPIRE

Infrastructure for Spatial Information in Europe

- ◊ O Inspire
- ◊ Transpozice
- > Implementační pravidla
- ◊ Národní infrastruktura
- ◊ KOVIN
- > Inspire se týká i vás
- > Kalendář akcí
- > Související aktivity
- ◊ Konference Inspirujme se

Kontakt



cenia

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fax: 271 742 306

- >> [Apps for Europe – Soutěž pro všechny vývojáře aplikací nad prostorovými daty](#)
- >> [Spojený seminář projektů smeSpire a eENVplus](#)
- >> [Důležité termíny evropské INSPIRE konference](#)

Program spojeného semináře projektů smeSpire a eENVplus

5. Březen 2014



Zveme vás na spojený seminář projektů smeSpire a eENVplus. Seminář proběhne dne 12.3.2014 od 9.30 v hotelu Amarilis ve Štěpánské ulici č.18 v Praze. ... [více »](#)

Finální verze pravidel pro služby prostorových dat před schválením v Evropské komisi

5. Březen 2014

Na programu příštího jednání výboru pro INSPIRE pod Evropskou komisí dne 28.3.2014 je i přijetí poslední části legislativy související s INSPIRE. Jedná se o nařízení pro tzv. služby prostorových dat a jejich „společný“ (anglicky: „spatial data services“).

První

27. Ú

**INSPIRE
GeoPortal**

Archiv článků

- ◊ Březen 2014 (2)
- ◊ Únor 2014 (4)
- ◊ Leden 2014 (1)

[celý archiv »](#)

Dokumenty

- ◊ Směrnice
- ◊ Transpozice
- ◊ Zákon 123/1998

7 years of Czech (-Slovak) national INSPIRE conference

4. USE OF INSPIRE

- At the moment INSPIRE is being implemented because of INSPIRE, not because of government/s needing its data for their policies. Use cases are missing.
- Based on these use cases data providers might understand the complexity of data specifications.

HOPES AND BELIEVES....

- Simple data specifications
- Simple (maybe unique) licence policy for state data
- Harmonised data sets across EU... 😊

Thank you for your attention

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<http://inspire.gov.cz>

<http://geportal.gov.cz>