



MINISTERIO DE FOMENTO

Consejo Superior Geográfico

UNSDI

<http://www.idee.es>

IDEE and UNSDI

José Ángel Alonso



- ❑ Spanish SDI: IDEE
- ❑ Coordination
- ❑ Geoportal
- ❑ Freeware on IDEE
- ❑ IDEE/UNSDI Cooperation



□ National Level

- DG Cadastre, IGN Spain, Spanish Miner & Geological Institute, Statistical National Institute, M. of Agriculture, Fishing and Food, ...
- Planned this year: M. of Public Works, M. of Environment, M. of Industry

□ Regional Level

- 13/17 Regions + 4 planned 2007

□ Local Level (>70):

- Zaragoza, Pamplona, Getafe, Cataluña Local SDI (>60),...

□ Lot of thematic and specific SDI projects

- Doñana National Park, IMEDEA, Cataluña Coastal SDI, Botanic Garden of Madrid, ...



□ Geographic High Council

□ Working Group IDEE

- Open to all relevant actors (165 members)
- Harmonize IDEE by RECOMMENDATIONS
 - Metadata Spanish Core (NEM v1)
 - Spanish Gazetteer Model (MNE v1)
 - How to implement WMS

 - *Services Metadata*
 - *Distributed Catalogue*
 - *WFS usage*



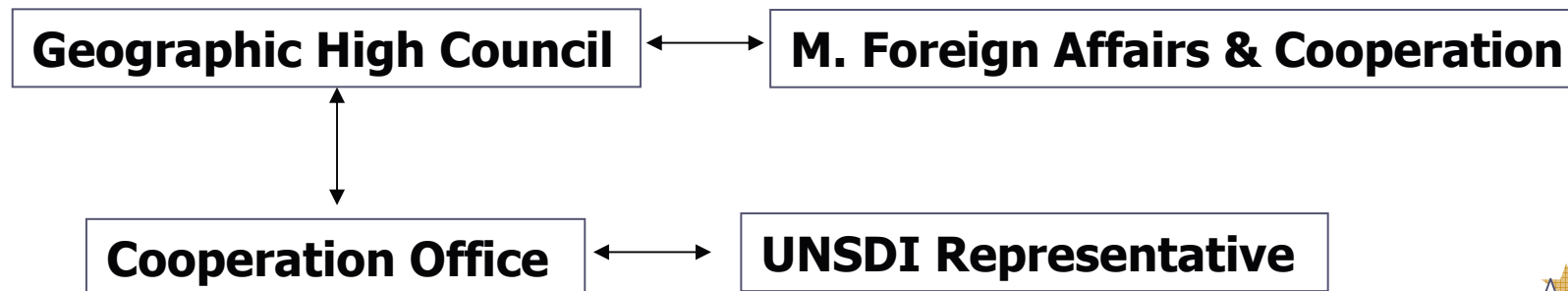
- ❑ OGC 3D Flight application
 - ❑ Thick client: 3D flight from WMS + DTM (WCS)

- ❑ Basic OGC client for PDA
 - ❑ WMS and Gazetteer client

- ❑ Simple viewer
 - ❑ WMS client to be embedded in HTML Pages



- ❑ Interaction UNSDI/Geographic High Council
- ❑ Authorisation of the Ministry of Foreign Affairs and Cooperation
- ❑ Creation of a Coordination Office
 - ❑ Cooperation point UNSDI/IDEE





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Thank you for your attention!

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