

# OpenGeoportal



# **OGP Roadmap**

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### **OGP Road Map Overview**

- Provide summary of upcoming developments
- Discuss hosted services
- Discuss of where we are headed
  - Roadblocks and future developments
- Discuss next steps

### **OGP Road Map – Major Developments**

- OGP 2.0, November 2013
- OGP Harvester, January 2013
- OGP Metadata Toolkit, Jan. 2013-March 2013
- Formalize Flexible Governance Structure,
  December 2013
  - OGP Steering Group, Metadata Working Group and Developer Working Group
  - Do we become a formalize association
- OGP Hosted Services, begin January 2013

## OGP Road Map – OGP Hosted Services

- Begin cost models January 2013
- Subscription service: hosting and consultation
- Entire architecture hosted in cloud
  - Interface
  - Data and metadata ingest
  - DBMS, Geoserver, etc.
- Subscriber creates metadata and loads data into OGP hosted service

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# **Summit Developments**

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#### What are the road blocks in the road map?

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- Metadata authoring
  - Knowledge, Standards, Tools, Staff
- Information Technology Infrastructure
  - Enterprise infrastructure required to host OGP
  - Difficulty level installing and configuring OGP
- ArcGIS Server
- Schema for metadata sharing
- Raster storage and caching
- De-duplication

# Who are potential new partners?

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## Who are potential new partners?

- Grants and foundation support
- Colleges and universities
- Local, state, and federal governments
- International organizations
- INSPIRE
- GeoNetwork
- World Map (Harvard)
- Dataverse
- ESRI
- GeoNode



# OpenGeoportal



# THANK YOU