



Geospatial

Open

Big

IoT

## OUR FLAVORS

There is something about earth data we can't get enough

### Xentity is the only IT consulting firm that puts the data program first.

We do this by providing data programs strategy and operations and data solution design and development services that put the desire of knowledge-driven decisions and management first. Xentity focuses our solutions and approaches on Geospatial Data, Open Data, Big Data, and IoT/Remote Sensing large data programs. We support clients who seek to become more efficient, transform business, and/or integrate innovation in an era of large technology-first, cost center investment approaches. Since 2001, Xentity has provided over 150 engagements and supported over 45 data programs across Federal, State, Local, Education, and Commercial Clients.

100+  
Clients



#### Data Program Services

##### STRATEGY & CONSULTING

- Chief Data Office
- Strategic Consulting
- Program Architecture
- Outreach Services

##### PRODUCTION & OPERATIONS

- Data Production
- Data Operations
- System Operations
- CIO Information Management

75+ Active  
Staff



#### Data Solution Services

##### DESIGN & ANALYSIS

- Solution Architecture
- Solution Design
- Solution Analysis
- Transition Planning

##### SOLUTION DEVELOPMENT

- Data Applications Development
- Data Products Development
- Data Platform Development
- Rapid Proof of Concept

15+ Active  
Locations



250+ Task  
Orders



#### Top Solutions

##### Executives Sponsors / Champions

1. Data-Driven Transformation Roadmap
2. Outsource CDO/Chief Architect
3. Data Integration Operation Concepts
4. Platform Alternative Analysis

##### Data Program Directors

1. Data Integration Platform Architecture
2. Geospatial Delivery Solutions
3. Discovery, Geospatial & App Prototypes
4. CIO Information Management Services (EA, Records, FOIA)

##### Data Operation Centers

1. Aggregation & Data Pipelines/ETL
2. Dirty Data Migrations
3. Open Data Administration
4. Geospatial Data Operations

# CHANGE. IT HAPPENS. ESPECIALLY TO YOUR DATA.

Large Data Program Consulting

Geospatial: Open: Big: IoT

Strategy  
Design  
Development  
Production

## Clients Success Approach

Our clients succeed because of our collaborative approaches and dedicated talent, trained and passionate about solving data problems. Our clients thank us for our smart dedicated talent, quality, agile, iterative deliverable value and quality management. Clients appreciate our pragmatism for knowing when to balance achieving efficiencies while introducing our native external curiosity and capability to introduce the appropriate level of data program strategy and transformational design through. We believe our superpower is our approaches addressing the sociotechnical culture, challenges, and nature of data program needs. Meaning, understanding the people, process, policy first which will ultimately drive the technology, solutions, and operations.

## Our Client Focus

### Client Types

- Large Data Programs
- Earth Data Organizations
- Prime System Integrators
- Startup or New Programs
- CIO Executives (CIO, CDO, GIO)

### Data Types - "GOBI"

- **G**eospatial / GIS Data
- **O**pen Data Data
- **B**ig Data Data
- **I**oT/Remote Sensing Data

### Industries

- Land Use & Management
- Data Platform Solutions
- Transportation/Infrastructure
- Emergency/Hazards
- Science
- Energy
- Health

## Contract/IDIQ/BPA Vehicles

GSA Schedule MOBIS / IT 70  
GSA 8(a) STARS II  
BLM SETA  
BLM GIS Services  
California IT MSA  
Colorado IT Services MSA  
DOFieldCom FC2 Geo  
DOI FCHS Cloud  
EPA ITS-BISS III  
FGDC Geoplatform.gov  
FHWA TSS  
NGA JANUS  
NPS Multiple Data/SW  
USACE IWR  
USFS National Geo Services IDIQ  
USGS EROS TSSC IV

## Sample Clients

### Land Use & Management

BLM National GIS Services  
USFS National Geospatial Services  
NPS National Data Services  
CPW Mobile Fishing Application

**Past:** DOI, USGS, EPA, USDA

### Transportation & Infrastructure

USDOT/FHWA Data Advisory Services  
Colorado DOT Chief Data Office Services  
Colorado DOT On-Call GIS Services

**Past:** Water Utilities, Water Engineering, Fluid Fleet Asset and Freight, and NENA/NG911 GIS Data Services

### Data Platforms & Services

DOI Open Data Services  
FGDC Geoplatform.gov  
GSA Data.gov  
Colorado Open Data Services  
NYC Geo Dashboard/Data Solution  
HHS/CDC National Geo Data Packaging

**Past:** EPA, Commerce (NOAA/NWS), IMLS, NARA, Navy, NSF, UCAR, and dozens of Counties