



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



75+ Active
Staff



15+ Active
Locations



250+ Task
Orders



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

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

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
- Transportation/Infrastructure
- Data Platform & Services

Solutions in Emergency/Hazards, Science, Energy, Health and Primary industries and Data types below

Contract/IDIQ/BPA Vehicles

General

- GSA Schedule MOBIS / IT 70
- Colorado COVENDIS

Land Use & Management

- BLM SETA
- BLM GIS Services
- EPA ITS-BISS III
- NPS Data Management
- USFS National Geo Services IDIQ

Transportation & Infrastructure

- FHWA Multiple On-Call SS
- FHWA AEGIS-T
- BTS Data Analytical SS
- USACE IWR Services IDIQ

Data Platforms & Services

- DOFieldCom FC2 Geo
- DOI FCHS Cloud
- FGDC Geoplatform.gov
- NGA JANUS
- NPS Software Dev.
- USGS EROS TSSC IV
- HHS/CMS DASH Data/Geo Dev
- Voice iPaaS Dev & Ops

Sample Clients

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

Past: DOI, USGS, EPA, USDA

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

Past: Water Utilities, Water Engineering, Fluid Fleet Asset and Freight, and NENA/NG911 GIS Data 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
Geo Pandemic Platform Design & Dev

Past: EPA, Commerce (NOAA/NWS), IMLS, NARA, Navy, NSF, UCAR, CPW, Peace Corps

