Replace Data Subscriptions with Automated Open Data

Don't Rent Data. Own Your Pipeline

As a trusted partner behind federal open data programs, Xentity empowers organizations to take control of their data pipelines. We aggregate authoritative open data, automate delivery via cloud and serverless architecture, and eliminate recurring vendor fees without impacts to performance or quality.

Do You Overpay for Repackaged Open Data?

Organizations continue to pay for data subscriptions to repackage publicly available datasets. Fragmented sources, inconsistent quality, and lack of automation make it difficult to access authoritative open data at scale which leaves teams dependent on expensive vendors instead of controlling your own data pipelines.

- **Multiple agencies publish data in different formats and locations**, forcing teams to manually search, download, and reconcile information
- **Subscription providers often mask data origins**, which make data quality validation, update frequency, and trust of what is being delivered difficult
- **Lack of automation leads to stale datasets and slow refresh cycles**, which reduce reliability for analytics, reporting, and operational decision making
- **Vendor packaging limits customization and flexibility** and prevents organizations from tailoring data feeds to their mission, workflows, or performance needs

Take Control of Your Data Pipeline on Your Terms

Xentity replaces subscription dependencies with automated, cloud-native pipelines to aggregate, validate, and deliver authoritative open data to enable enhanced and custom value-added derivatives for richer insight and complete control of your data.

- **Automated Open Data Aggregation** - We build cloud-native pipelines to continuously collect and standardize data from authoritative public sources
- **Serverless Integration & Transformation** - AWS, Google Cloud, and event-driven architecture to validate, harmonize, and deliver reliable data without manual overhead
- **Custom Value-Added Derivatives -** We generate enriched datasets, analytics-ready products, and domain-specific derivatives tailored to your operational and business needs
- **Subscription-Grade Performance—Without the Fees** - We deliver scalable, resilient, and fully owned data pipelines to eliminate recurring vendor costs and give customers control of their data

Data Automation in the Cloud

Proven at National Scale

GEOPLATFORM.gov

Meet with Xentity

xentity corporation

Modernization of National Open Data Delivery : Get to Enterprise AI/Analytics with less clicks

Xentity brings world-class past experience from support of the **modernization of the nation's largest open data ecosystems** which includes Data.gov, GeoPlatform.gov, State Open Data Portals and Transportation (Federal and State) public data programs.

Our Support includes over 80% of National Open Data Assets - We know **which, where, what, and how** federal and state data is valuable, usable and integratable to replace or augment your current paid subscriptions

Data Subject Expertise:

- Land & Environment
- Forest & Timber
- Energy & Utilities
- Wildland Fire
- Physical Assets
- Earth Science
- Health
- Geospatial Metadata

We know the data - Challenge us. Reduce your data subscription cost and expand integration into AI/Analytics

- Analyzed and created and/or Modernized **hundreds National and State Authoritative Datasets.** We know the where, who, how (frequency, coverage, value, quality….) of thousands of the datasets and how to leverage.
- **Streamlined open data ingestion** from dozens of federal sources, implement automated metadata and quality controls, and deployed scalable services across AWS and Google Cloud environments designed for scale, reliability, and low maintenance.
- **Engineered cloud-native pipelines** to aggregate, validate, and automate publication of thousands of authoritative datasets across environment, transportation, land, energy, climate domains
- Automated reliable, **continuously updated open data** at national and state scales aligned with FAIR data principles for trust, searchability and reuse
- **Proven ability to integrate authoritative federal sources** into unified, automated delivery pipelines

Meet with Xentity

aws   Google Cloud Partner   esri   QGIS   tomtom   C A R T O   OGC® Making location count.