AVINEON®

Visualize IT. See IT Through.

BASELINE REPORTING FOR DATA GOVERNANCE

METRICS EXTENSION

ArcGIS Server Object Extension

Metrics Extension is a baseline reporting tool to define, schedule, compute, and store data governance statistics on user-chosen fields of interest in enterprise geodatabases. Metrics Extension computes and stores both current statistics and historical trends to easily understand changes over time.

Out-of-the-box, it comes with ready-to-use metric for counting features by feature class and subtype, field density, and unposted changes in versions. The results can either be stored in a hosted feature service for visualization, using ArcGIS Operations Dashboard/ArcGIS Insights, or in a relational database for deeper analysis with a business intelligence tool. Metrics Extension also provides the choice to email results as csv files for Microsoft Excel or to publish as html files for websites.

Business Problem

- Lack of trust in GIS data
- Lack of visibility into data trends
- Inability to conduct baseline reporting

Business Solution

- Sustain user trust in GIS data and elevate ownership and stewardship
- Establish trends for data governance and data quality
- Automate reporting and sharing processes

DECISION MAKING

BASELINE REPORTING

TRENDS FOR DATA QUALITY

METRICS

STORE CURRENT AND FUTURE TRENDS

TRENDS FOR DATA GOVERNANCE

AUTOMATE REPORTING

ACCELERATED ABILITIES

USE-ABILITY

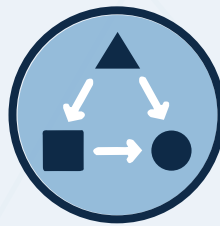INTEROPER-ABILITY

SCALE-ABILITY

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ACCELERATE FOCUSED ABILITIES OF YOUR GIS

Our purpose-built Ability Accelerators provide a simplified approach to improve collaboration and deploy widely used functionality. Our tools are focused on accelerating your ability to derive value from your GIS by improving the use-ability, interoper-ability, and scale-ability of your GIS.
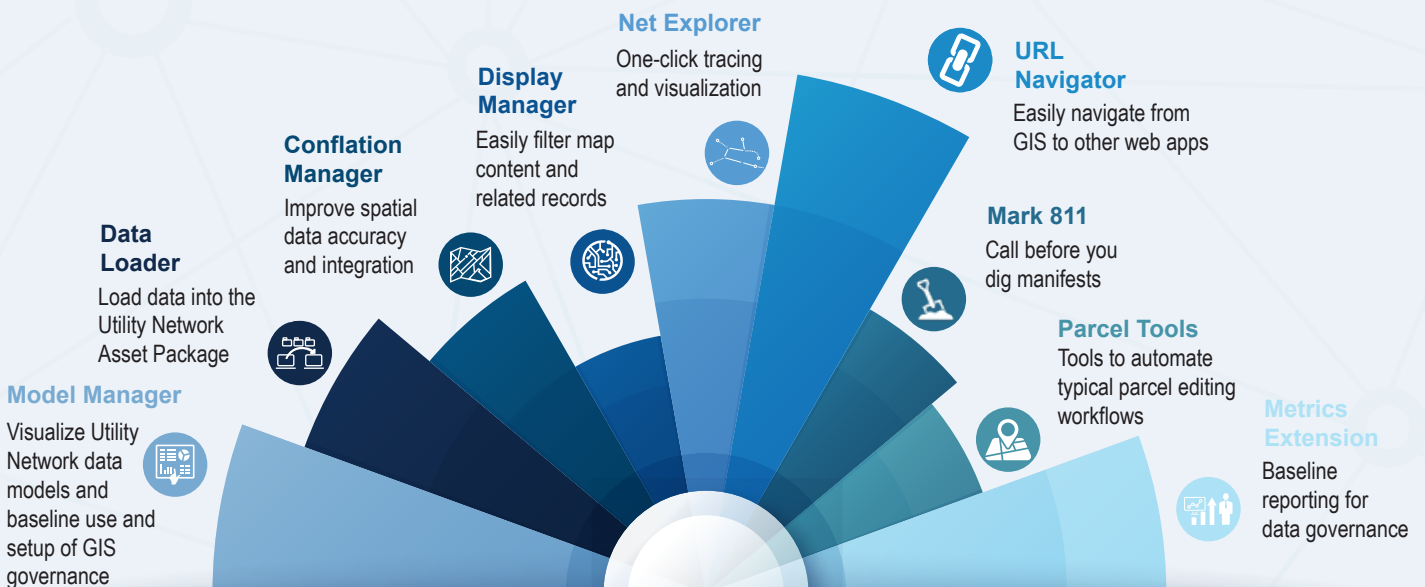
USE-ABILITY

INTEROPER-ABILITY

SCALE-ABILITY

Net Explorer
One-click tracing and visualization

Display Manager
Easily filter map content and related records

Conflation Manager
Improve spatial data accuracy and integration

URL Navigator
Easily navigate from GIS to other web apps

Mark 811
Call before you dig manifests

Data Loader
Load data into the Utility Network Asset Package

Parcel Tools
Tools to automate typical parcel editing workflows

Model Manager
Visualize Utility Network data models and baseline use and setup of GIS governance

Metrics Extension
Baseline reporting for data governance

Supported by comprehensive managed data services to unburden both your organization and budget, allowing you to augment your operations.