

OUR SERVICE OFFERINGS



FME SERVICES FOR LAND ADMINISTRATION

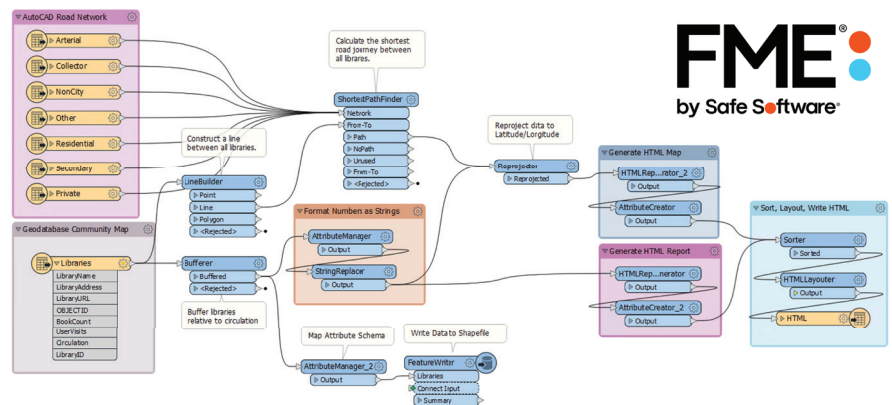
# Automate, Integrate, and Validate Land Data—FME-Powered

## The Challenge:

- **Manual data transformation** wastes time and is error-prone
- **Disparate formats** (GIS, CAD, open data) create interoperability challenges

## How MNC Helps:

We leverage **FME's capabilities**, augmented by **GeoAI**, to build **custom, integrated**, and **secure data pipelines** for land administration, breaking down information silos and **enabling seamless communication** between departments and customers.



## Key Service Features:

- **Automated spatial workflow** (CAD, GIS, open data integration)
- **Data cleansing**, reformatting, and quality control
- **End-to-end workflow automation** (AI-powered validation, error reporting, distribution)
- **Public open data enablement**
- **Custom FME workspace design**, training, and support, integrating GeoAI models where beneficial

## Values & Outcomes:

- ✓ **Increased efficiency and automation of land administration processes**, significantly boosted by GeoAI-driven operations.
- ✓ **Improved data quality**, consistency, and accuracy, particularly through GeoAI-enhanced validation and automated feature extraction.
- ✓ **Seamless integration and data flow** across multiple systems and formats.
- ✓ **Enhanced public service delivery** with more reliable, accessible data.
- ✓ **Stronger decision-making** through real-time spatial analysis and reporting, driven by GeoAI-powered insights and predictions.
- ✓ **Simplified, risk-reduced data migration** and modernization initiatives.
- ✓ **Greater data security and auditability**, supported by transparent GeoAI workflow logging within FME.
- ✓ **Scalable and flexible solutions** supporting current and future land administration needs.

## Why MNC?

**Official FME experts** with deep land/cadastral domain experience, complemented by practical GeoAI implementation.



Unlock FME for faster land data and **request an automation demo from MNC.**

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**ABOUT MNC**  
The Cadastral and  
Parcel Mapping  
Experts



MNC is a trusted leader in cadastral and parcel management with 25+ years of experience delivering GeoAI-ready datasets, modernizing parcel fabrics, and automating GIS workflows. As an Esri Gold and Cornerstone Partner with a Parcel Management Specialty and State and Local Government Specialty, MNC provides scalable advanced GIS, ArcGIS Pro, FME automation, MicroStation, AutoCAD and cloud-ready geospatial systems that improve data quality and support government land administration modernization across Canada, the USA, and the Caribbean.

