

# Paradigm Data Management Services

## Integrate and optimize your data to maximize value from your applications

Paradigm® has accumulated a wealth of experience partnering with customers on a variety of data management projects. Our consultants have extensive knowledge of both Epos® and third-party databases, and the industry-standard tools used in multi-vendor implementations or large-scale data migrations. This helps our customers optimize use of their technology, get the most from their data, and increase confidence in their results.

Epos tools allow data managers and system administrators to configure, maintain, integrate, optimize and scale the environment to the evolving needs of their organization.

### How do Paradigm Data Management Services help you?

- Optimize application deployment and data configuration
- Increase operational efficiency from training and mentoring
- Leverage expertise for specific data and infrastructure-related projects

Epos data maintenance tools facilitate the creation of customer specific solutions for ongoing operations, including:

- Data protection
- Data loading
- Data synchronization
- Advanced query and GIS
- Integration with third party environments



▲ Paradigm Data Management Services help customers maximize their investment in data and technology.

**Paradigm Implementation Support Services** ensure that the computing environment and software configuration are optimized for customer needs. We create the framework for an efficient, secure and manageable system which can be easily used by geoscientists, system administrators and data management staff. These activities include:

- Initial software installation
- Environment customization and configuration
- Data security implementation
- Hardcopy configuration
- Backup/restore automation
- Proactive system monitoring
- Initial data loading
- Data and infrastructure migration and conversion
- Training and mentoring of system and data management staff

### Paradigm Ongoing Environment Support Services

Once a production environment is established, some activities may require system updates or resources for specific projects, in order to maintain an efficient working environment.

- Changes to the infrastructure
- Addition of different data types
- Integration into other systems
- Addition of users
- Integration of different operating systems
- Multiple site collaboration
- Ongoing data management
- Data loading
- Release deployment
- Integration projects
- Multi-platform configuration (Microsoft® Windows® and Linux®)
- Data optimization
- Remote collaboration
- System health check

***Epos data management empowers geoscientists and engineers to get the most value from their data, while giving them easy access to data in a secure and controlled environment.***

**Deliverables**

Our Data Management experts have acquired vast experience in performing a wide range of projects for customers. As a result, we've created an extensive collection of templates for various activities, which can be utilized to quickly implement new projects. These include:

- Detailed project plans
- Proven assessment methodologies
- Process and procedure templates
- Findings and recommendation documents
- Project tracking documents
- Configuration and best practice guides for many infrastructure and data management activities

Our consultants leverage this experience and library of templates to create deliverables specific to our customers' needs.



▲ Project plans delivered on time through team collaboration

