

Environmental Data Management Services

Environmental data is a highly-valued asset that can often include decades of information. A thoughtful data governance and management strategy is key to protecting this asset. TRC's digital capabilities and expertise elevate our existing environmental services with technological solutions for data management. TRC offers environmental data management systems (EDMS) services that support projects with proactive planning, data collection, analysis, visualization and reporting. Using an EDMS coupled with a sound data governance and management strategy allows clients to make decisions driven by defensible data which ultimately reduces an organization's risk and liability.

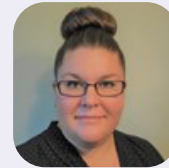
TRC has extensive experience supporting state government agencies and private industries with data management support services and with evaluating and implementing commercial, off -the-shelf systems such as EQulS, or custom EDMS options. These solutions incorporate geospatial, graphical, and statistical analysis, data visualization dashboards, report automation tools, and are selected for implementation based on client functional, technical and IT governance requirements.

Our holistic approach to data management and EDMS implementation services, allows us to integrate the software and tools that meet your immediate needs with a vision of the future.

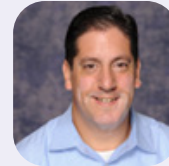
Services Include

- EQulS Implementation and Data Governance Services
- Database Design, Development, and Management
- Program and Large-Portfolio Data Management
- Innovative Enterprise Level Dashboards and Data Visualization
- Historical Data Acquisition, Migration, and Legacy Data Management
- Process Automation, Improved Quality Controls and Data Integrity
- High Frequency and Real-Time Data Management
- Documentation, Training, and Support
- Customizable Report-Ready Table Outputs
- System Integration with Common Geospatial, Visualization, and Statistical Analysis Tools
- Streamlined Field Data Collection

Highlighting Some of Our Subject Matter Experts:



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