

# Information Management

Environmental Services

Information Management

“EM-Assist not only demonstrated technological prowess, but also understood our business practices, culture, and ultimate goals for the system. They were upfront and innovative in dealing with any challenges to keep the project on track, on schedule, and within budget – a truly professional, resourceful, and results-oriented team!”

– Deputy Director, Environmental Management Division (U.S. Marine Corps)

EM-Assist’s information management services improve decision-making by providing clients with accurate, relevant, and easy-to-use data that allows them to more effectively manage their environmental programs. Our software-based systems streamline data management, and our technology integration services improve operational efficiency by automating processes, expediting data collection, and minimizing potential sources of error. When bridging data systems or transitioning data from legacy systems, we establish consistent data sets and eliminate redundancy to maximize data quality and usability.

Our experts have designed or implemented numerous environmental information management software systems including HMMS (Hazardous Materials Management System), APIMS (Air Program Information Management System), EESOH-MIS (Enterprise Environmental Safety & Occupational Health Management Information System), WebEMIS (Web-based Environmental Management Information System), CRFRS (Cost Reporting and Fund Reimbursement System), SATS (Standards and Assessment Tracking System), and WITS (Waste Information Tracking System).

Environmental Services	
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Environmental Data Systems	Data Stewarding & Analysis
Process Automation	Technology Integration

- › We leveraged our **environmental data systems** expertise to design an original software tool to track reimbursable hazardous waste disposal costs and related data, which saved our Air Force client more than \$200,000 annually while contributing to a 28% reduction in annual hazardous waste generation.
- › Our **process automation** and **technology integration** experts pioneered the application of proven technology to automate hazardous material inventory auditing and hazardous waste tracking, which saved our client \$84,000 annually while providing real-time access to data with improved data quality and inventory accuracy.
- › By developing a centralized Material Safety Data Sheet (MSDS) and material data management process, our **data stewarding and analysis** team reduced duplicate data by 50% and lowered our Air Force client’s costs by eliminating the need for certain data entry positions at each installation that implemented our solution.
- › In the course of an **environmental data systems** project for a National Guard client, we created and implemented a Web-based environmental management system that provides centralized visibility into data collected from multiple remote sites, allowing for easy system-wide program monitoring and reporting.