# waste management





Waste equals inefficiency. Tracking waste data helps find opportunities to reduce, reuse, and recycle and improve efficiency – saving time and money.

# Track waste – cradle to grave.

Your company takes steps to reduce, reuse, and recycle the waste it generates. It's inevitable that some waste must be treated or disposed of. If it's hazardous waste you must manage it from cradle-to-grave following Resource Conservation and Recovery Act (RCRA) regulations. The amount of data and information to maintain compliance with RCRA regulations is significant.

The Enviance Environmental Enterprise Resource Planning (ERP) system helps you measure, manage and report waste information thereby reducing the time and cost of RCRA compliance.

The System includes procedures and workflow processes to integrate any of your treatment, storage, and disposal facilities (TSDFs). The actions required by disposal and receiving facilities will automatically and seamlessly update the acceptance of shipment, individual items, accepted quantities, ultimate disposal facility, Certificate of Disposal (COD) and any discrepancy detail for yourself and your generator. In addition, if you are a generator and your disposal facility is not using the Enviance System, you are still able to keep a detailed log of their activities and fulfill your manifest return.

# **COMPREHENSIVE** Waste Management Solution

You need to report specific information to the EPA, or a State agency, including what waste has been generated, the location of the waste, and the shipment method of the waste. The critical business problem — and solution — is that companies need a system to track all of the waste they produce. A simple tracking solution, however, won't cut it.

Businesses need a comprehensive waste management system that is capable of tracking waste containers and shipments across hundreds of locations. The Enviance Waste System helps ensure that waste ships within the time limits, and that the manifests are returned within 90 days. In addition, Enviance features:

## **Waste Management and Waste Tracking**

Many systems were designed to track waste shipments or manage, calculate and report on waste – not both. Businesses need a system that can effectively track waste shipments and provide the more comprehensive waste management capabilities needed to meet the RCRA and other regulatory

reporting needs. Enviance also boosts corporate confidence when publicly announcing and reporting waste reduction, and provides the flexibility to track individual containers at large quantity generators, and shipments only at smaller generators.

# **Proven Success With Established Clients**

Waste management software companies would love to gain more companies as new clients – but that doesn't mean they should. It's important for businesses to use a waste management system that has been successfully implemented and is in use at multiple client facilities. This is the best way to ascertain whether the system contains the capabilities necessary to meet the unique waste management challenges of a company in your sector.

#### **Flexibility**

Companies have varying needs and procedures. Enviance is designed to meet the needs of businesses, and handle variation and range within those needs. The system can track all containers or just shipments, and offers user-defined fields to meet the unique needs and procedures within your company.

#### **Integrated Enterprise Tracking**

Enviance is available to all players – from the individual storeroom operator to the corporate manager. The System integrates the needs of each, reducing duplicate data entry and information silos.

#### Range

Enviance can handle the breadth and scope of a company's needs. With a large number of facilities, generators and waste streams, Enviance is built and equipped to manage information for all of these indicators and provide deep tracking and reporting.

#### **Security and User Controls**

While an integrated system offers great power across an entire enterprise, it must also offer security and controls over what individual users can see and do. It must be secure from outside intrusion — Enviance maintains SAS70 Type II certification, confirming its commitment to security. The permissions functionality within the Enviance System provides easy-to-use mechanisms that control user access — both what users can do and what each user can access.

# **REDEFINE** Waste Management

# 1. Tiered Tracking System

Enviance offers the ability to track containers where appropriate. It maintains flexibility to track just shipments from each location and includes the ability for local users to easily create and manage shipments from their generation locations.

## 2. Cloud-Based Technology

Cloud technology enables businesses to access their waste data enterprise-wide in real time, ensuring that it's available when they need it – anytime, anywhere. All it takes is an Internet connection to access waste data 24x7 regardless of location. Cloud-based waste management systems offer companies the flexibility and scalability to meet their needs while reducing costs.

# 3. Security Model - Geographic Component

Enviance is designed to handle large quantities of data from hundreds of facilities, generators and waste streams – but not all users need access to all data. Enviance functionality has permission levels enabling companies to control which information end users are able to view.



"Having a robust environmental management system is a key operational component of Northeast Utilities' sustainable business model. Enviance's cloud-based Environmental ERP system will allow us to centralize our compliance goals to better anticipate and meet growing environmental performance expectations, mitigate risks and introduce new efficiencies into our business."

Director of Environment Management
Northeast Utilities



**ENVIRONMENTAL ERP** 

Environmental ERP meets the unique and evolving business need to measure, understand, report on and mitigate a company's impact on the environment – providing a comprehensive understanding of environmental performance within the broader business context.



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ABOUT ENVIANCE: Enviance is the leading provider of Environmental ERP software. With more than a decade of experience providing environmental data management and expertise, Enviance's proven system is used by the world's largest corporations and government agencies, including: American Electric Power, ArcelorMittal, Beam Global, Boeing, Chevron, Continental Resources, DuPont, FujiFilm, Koch Fertilizer, Los Angeles World Airports, McDonalds, NV Energy, Pacific Gas & Electric, Patriot Coal, Roquette America, Sanofi Pasteur, Southern Company, Valero, Vi-Jon and Walmart. Industry leaders have used Enviance to streamline GHG management since 2006.