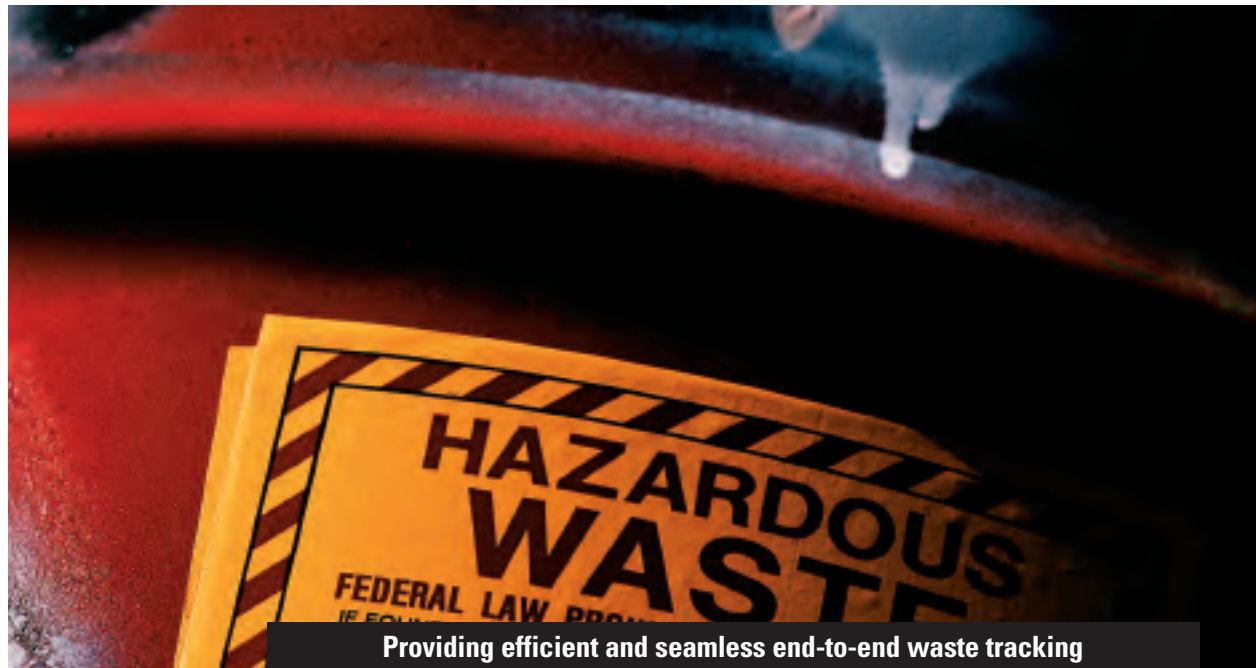


# Cognizant's Waste Management Solution—Waste Trace



**Providing efficient and seamless end-to-end waste tracking and compliance reporting.**

Many manufacturing companies generate hazardous and toxic waste. Over the years, statutory regulations for the tracking and reporting of waste have become more stringent, while the costs of noncompliance have increased exponentially. Clearly, an effective management system is critical.

### Waste Trace Reduces Risk and Lowers Costs

Cognizant's innovative solution, Waste Trace, is a Web-based, end-to-end solution for hazardous waste management. Waste Trace tracks waste streams from generation through transportation and disposal. It automatically performs all reporting to ensure compliance with EPA, RCRA, SARA, OSHA, CERCLA, DOT and other statutory regulations.

Waste Trace minimizes the risk of noncompliance and reduces operating costs by eliminating inadequate approaches to managing waste compliance, such as obsolete information systems, endless spreadsheets and unreliable handwritten notes

### Applicable Industry Segments

- Chemical
- Engineering / Construction
- Mining
- Oil and Gas
- Defense / Security
- High-Technology

### Primary Applications for Waste Trace

- Creation and approval of waste profiles
- Management of manifests
- Creation and printing of labels
- Reporting for statutory compliance

### Waste Trace: Powered by SAP NetWeaver™

The Waste Trace architecture is a Web-based, three-tier framework with modular functionalities. It can be deployed on industry-standard J2EE web application servers: Websphere, JBoss or SAP WebAS, and on any hardware platform.



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POWERED BY  
SAP NetWeaver®



## Efficient and Effective Waste Tracking and Reporting—Powered by SAP NetWeaver™

The Waste Trace solution is certified to run on the SAP NetWeaver™ platform and is completely ESA compliant. This enables Waste Trace operate seamlessly with other components of the SAP NetWeaver stack, such as the SAP NetWeaver Portal.

Waste Trace's biggest strength is its effortless integration with other existing system, such as SAP® solutions.

### Proven Waste Trace Benefits

- **Flexibility.** Waste Trace is highly flexible, so it can be customized easily to meet your particular regulatory requirements. The solution enables companies to comply with OSHA regulations and generate custom reports to meet state-specific compliance needs.
- **Lower costs of operations.** As an automated solution, Waste Trace increases efficiency and significantly reduces operating and non-compliance costs.
- **Accurate, effective reporting.** Waste Trace electronically submits statutory reports to the appropriate government entities and regulatory authorities, ensuring timely compliance.
- **Regular updates.** Cognizant provides regular updates whenever there is a change in the regulations that affect your reporting requirements. Our technical experts integrate such changes into the master system, ensuring that you meet your compliance requirements.
- **Seamless data capture.** Waste Trace can be easily integrated with SAP solutions and other ERP systems and is able to directly extract relevant data from these systems, thereby eliminating manual data entry errors.
- **Integration abilities.** Waste Trace provides standard XML interfaces to integrate easily with existing enterprise applications, such as SAP® solutions.
- **Web-enabled, global access.** Waste Trace is a Web-enabled, user-friendly solution accessible from anywhere in the world. It supports the global tracking of waste management across multiple locations regardless of where you operate.

### Cognizant Delivers Clear Value to Your Organization

Cognizant (NASDAQ: CTSI) is recognized by Business Week as one of the world's premier information technology companies. Our 25,000-plus employees share one single-minded passion: dedicating our systems expertise, industry intelligence and global resources to helping our clients make their businesses stronger. We combine a proven onsite/offshore project model with deep knowledge of how IT can improve productivity, lower costs, and provide better products and customer service.

### Cognizant—A Passion for Building Stronger Businesses

For more information on how to drive your business results with Cognizant, contact us at [inquiry@cognizant.com](mailto:inquiry@cognizant.com) or visit our website at [www.cognizant.com](http://www.cognizant.com).



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