

FacTS™ Environmental Health and Safety Information Management System

ENVIRONMENTAL REPORTING SUITE



RESPONSIBILITY

A centralized FacTS information system helps enforce standardization of data from facilities in multiple regions, countries and business units. Compliance reporting is simplified, reducing regulatory risks for emissions and effluent management, spill reporting and permit tracking.

SUSTAINABILITY

FacTS information system permits you to focus your environmental engineering staff on sustainability issues by freeing them from the administrative duties of compliance reporting. It gives them the ability to investigate waste streams and analyze new innovative manufacturing process impacts to product quality, regulatory reporting and manufacturing cost.

PROFITABILITY

Integrating EH&S activities with business operations gives you the ability to increase the speed at which business decisions can be reached, reduce implementation time of new investments and leverage the rich storehouse of information about your enterprise. FacTS provides the foundation for analysis that your organization can use to increase profits, plan for future business needs and assure corporate responsibility.

FacTS BASE SYSTEM

The FacTS base system provides the foundation for operating a fully integrated enterprise-wide Environmental Information System. The base system consists of four cornerstones: Business Practices, Inventory, Material Specification, and Operational Organization. FacTS Administration and Data Management is the mortar holding it all together.

Each of these cornerstones is specific to every client, as our clients have unique business and EH&S objectives of their own. We have designed FacTS to be tailored to your requirements with a minimum of time, effort and cost. This inherent flexibility is what gives FacTS the advantage over every other system on the market.

CHEMICAL INVENTORY TRACKING MODULE

This module allows users to track the movement of chemical products at the ingredient level from the time of receipt through final disposition. It tracks moves both within and between facilities, in both bulk and container mode. It also tracks moves from container to container.

EMISSIONS & EFFLUENT MANAGEMENT MODULE

This module allows users to ensure compliance with Title IV, Title V, and other Clean Air Act regulations and provides input for SARA 313 Reports. Users can estimate air and water emissions and prepare the necessary permits. Automatic notification flags tell users when permit conditions are likely to be exceeded and warn them when they're out of compliance. The system is pre-loaded with AP-42 equations, and allows the user to define and use custom equations.

ENVIRONMENTAL EXCURSIONS REPORTING MODULE

This module allows users to identify and track incidents and their associated spills and spill responses; flag CERCLA or SARA reportable spills; and track calls made to regulatory agencies. FacTS automatically determines whether the incident is reportable and advises users of contact actions.

PERMIT TRACKING MODULE

This module allows users to build and maintain tables that describe an unlimited number of permit types, issuing agencies, issued dates, expiration dates, renewal dates, permit conditions, and required tests to meet permit conditions. Any out-of-permit conditions are noted and the user is alerted while signing on. Various specialized data tracking for over 10 types of permits is provided.

SAMPLE TRACKING MODULE

This module allows users to track any type of analytical work such as lab samples, wastewater



discharge samples, ambient air samples, and employee audiometric results. Users have full chain-of-custody capability and a series of reports that identify the status of each sample.

SARA FORM R REPORTING MODULE

This module allows users access to the activities, reports, and listings for creating, modifying, deleting, and retrieving information for SARA Form R reporting.

SARA TIER REPORTING MODULE

This module allows users access to the activities, reports, and listings for creating, modifying, deleting, and retrieving information for SARA Tier I and Tier II reporting.

WASTE APPROVAL MODULE

This module is designed for Treatment, Storage, Disposal and Recycling Facilities (TSDFs) and waste transporters. It allows users to track the issuance of waste approval numbers to clients, flag expiration dates, and monitor incoming shipments for conformance to established acceptance criteria.

WASTE MANIFEST MODULE

This module allows the user to define the types of waste generated by the facility, define the TSDFs used, and to build waste manifests. This module also provides the ability to generate the three-part Biennial Waste Report.

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New Modules and their descriptions will be made available on the website.