system integration

Integrating your information systems with Enviance is easy with a set of Application Programming Interfaces (APIs).

Leverage your existing investments in IT and software solutions.

"Before the Enviance integration, we were only able to collect compliance support data from hundreds of PLCs in the San Joaquin Valley approximately once a month. Now that we've tied together this equipment, we pull this information daily. The time savings alone made this integration effort worthwhile."

Compliance Specialist
Chevron North America Exploration and Production Co.
San Joaquin Valley Strategic Business Unit

FLEXIBILITY Simplifies Integration

Enviance APIs and EIFL provide you with the flexibility to decide how best to connect your legacy systems with the Enviance System. And, this integration can be accomplished by your own IT staff, third party integration providers, engineering/consulting partners or members of the Enviance technology team.

The APIs, which sit inside the Enviance System, allow you to connect your legacy systems directly to the Enviance System. EIFL resides within your site and provides a ready-to-use message/data handling framework. EIFL functionality includes:

- Pluggable architecture and interfaces to simplify integration projects
- Message-based processing for flexibility
- Message retrieval/receipt from heterogeneous data sources (file system, databases, web services)
- Error logging and notification capabilities

EFFICIENT Extension of your Compliance System

The integration tools makes it possible for you to cost-effectively leverage your investments in existing IT and software solutions by connecting them directly to Enviance. Systems ideal for this kind of integration include:

- Enterprise Resource Planning (ERP)
- Environmental monitoring (CEMS, COMS, LIMS, GIS)
- Process Historians
- Asset management
- Document management
- Human resources.

In addition, the integration tools can be used to pull data from the Enviance System to your existing business intelligence and analytics software, performance dashboards or company extranets and portals.

EASILY Connect Your Data

While EIFL is capable of executing any level of custom integration logic, many deployments of EIFL can be achieved with simple configuration changes, and no coding at all. And in all cases, EIFL's secure, reliable, and flexible message processing core enable easy integration with the Enviance System without having to re-invent the wheel.

Enviance also offers pre-configured files, as part of a "ready-to-run" EIFL package, in order to speed integration. With slight modifications, you will be ready for a fast, cost effective, and seamless integration.

FASTER Implementation and Benefits

With robust and economical Enviance solutions, you will have powerful and flexible functionality, seamless integration and realize the value and benefits faster.

ONE Comprehensive System

The Enviance System doesn't require hardware or software installation or maintenance and is easily integrated with other systems and processes. For managing all your health, safety, air, water, and waste compliance programs, there's simply no more powerful or flexible solution than the Enviance System.

SCALABILITY is Easy in the Cloud

With more than 10 years of environmental expertise, the Enviance Environmental ERP System is the industry's first platform developed using cloud computing technology. Cloud technology enables Enviance clients to access their environmental data enterprise-wide in real-time, ensuring that it's available when they need it – anytime, anywhere.

Delivered via the cloud, the Enviance System is secure, reliable and cost-effective. All it takes is an Internet connection to access data 24x7, regardless of location. This level of service is unprecedented in the industry.

Enviance is proven as an enterprise-wide incident management and compliance system by thousands of users in the most demanding Fortune 1000 companies and government organizations, with customers managing multiple business entities and facilities in one system. Enviance easily accommodates the addition and subtraction of business entities as your business changes over time. The cloud-based Enviance System offers the flexibility and scalability to meet your company's needs while reducing costs.

Having data in one centrally managed, Internet-based database gives companies an easily accessible view of their entire environmental compliance process – across their enterprise.

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. Enviance maintains deep domain expertise in EHS management and technology, and has thousands of global users, including American Electric Power, Pfizer, Syngenta, Sempra Energy, U.S. Army, Chevron, Fujifilm, Conoco Phillips and DuPont. Industry leaders have used Enviance to streamline GHG management since 2006.

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