REACh Compliance Management with SAP

Integration Solutions
SI PRO Consulting

Optimized REACh Registration Process and Supply Chain Compliance!

The EU regulation for the Registration, Assessment and Authorization of Chemicals (REACh) poses a major challenge for the chemical industry. Over the next few years, REACh registration activities will place enormous demands on chemical companies, in terms of both costs and manpower. Additionally, in the chemical industry and other industries, supply chain disruptions must be minimized and relevant logistical processes must become REACh compliant. To meet these challenges, companies will need to implement efficient processes and powerful IT systems that are integrated into logistical systems. By working with SI PRO Consulting, companies not only can meet these REACh requirements, but also can turn REACh compliance into new opportunities.

How can we optimally manage the REACh registration process? How can we minimize supply chain disruptions? How can we make our logistical processes REACh compliant? What are the risks? What are the opportunities?

Which solutions are available? How can we use our existing SAP infrastructure to efficiently meet REACh requirements?

SI PRO Consulting is your partner to meet REACh challenges and actively take advantage of the opportunities REACh offers. We support you in all phases of REACh compliance, from problem analysis to blue printing and implementation to service and maintenance.
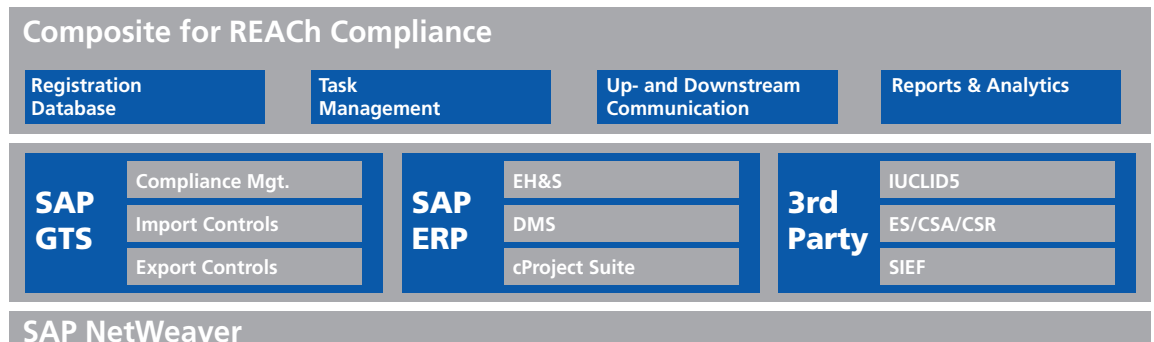
SAP's REACh Architecture

Based on SAP Environment, Health and Safety (SAP EH&S) and the logistical modules, SAP's REACh Compliance applications offer a holistic solution that supports all REACh relevant activities optimally and at minimal costs.

Composite for REACh Compliance

Registration Database	Task Management	Up- and Downstream Communication	Reports & Analytics

SAP GTS	Compliance Mgt.	SAP ERP	EH&S	3rd Party	IUCLID5
	Import Controls		DMS		ES/CSA/CSR
	Export Controls		cProject Suite		SIEF

SAP NetWeaver

SI PRO

REACh Compliance Management with SAP

SAP EH&S
Substance Volume Tracking

Built on the SAP EH&S substance database, Substance Volume Tracking is the core of SAP's REACh Compliance solution. This unique functionality provides critical data for registration and compliance monitoring by determining which substances are regulated by REACh and then tracking material movement in manufacturing and purchasing to determine the relevant quantities.

Through our work with numerous multinational and mid-sized companies, SI PRO Consulting has developed the expertise and experience to successfully implement SAP Substance Volume Tracking. We also offer solutions for the integration of vendor registrations and non-European manufacturing using Only Representative registrations.

SAP REACh Compliance solution

The actual SAP REACh Compliance solution supports the registration process and supply chain communication. The composite application manages a range of substance information, including registration status, usages and exposure scenarios as well as additional documents. Based on close cooperation with the software provider, our experience with SAP EH&S and logistics, as well as our technological expertise, SI PRO Consulting is your partner for the implementation of the SAP REACh Compliance solution.

IUCLID 5 Integration

IUCLID 5 is the software solution for communication with the European Chemicals Agency. SAP offers a configurable interface to transfer relevant substance information from your SAP EH&S system into IUCLID 5 and/or to transfer substance information from IUCLID 5 into your SAP EH&S system. This enables companies to transfer substance data for registration purposes and guarantees that the data being sent to the European Chemicals Agency is consistent with the extended Safety Data Sheet as required by the REACh regulation. SI PRO Consulting supports you for an optimal implementation of the IUCLID 5 interface in your specific system landscape.

SAP Global Trade Services

SAP Global Trade Services (SAP GTS) Compliance Management integrates registration status information for chemical inventories as required by regulations such as REACh or the Toxic Substance Control Act (TSCA) in the US, thereby guaranteeing that legal requirements are met for purchasing and sales as well as for imports and exports. The integration of SAP EH&S enables SAP GTS to use existing master data. Automated compliance checks eliminate manual checks, enabling you to react faster to requests and to reduce cycle times to process logistical documents.

Based on the new GTS functionality and our Know-how, SI PRO Consulting together with SAP developed integration solutions and a road map for implementing and integrated GTS REACh Compliance solution.

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