SAP based Work Permit System



THE REQUIREMENT

As a manufacturing company, the Production and the Maintenance departments of the manufacturing plant require contracting of maintenance activities of the plant to third party "**Contractors**". In such cases, the Contractor is usually required to submit his permit application 'in person' along with the required contract documents to the Production department and the Safety department for their approvals. Once the application is approved from both the departments the "**Permit for Work**" was issued to the contractor to commence the activity.

This meant a long cycle time to get the necessary approvals and also required the person to physically move from one department to the other within the huge premises to get the paperwork done.

In order to simplify the process of issuing the "Permit of Work" to the Contractors, the Client sought Cherrytec's services to implement a **SAP based Work Permit System**.

THE SOLUTION

Cherrytec's SAP team realized the pain areas of the Client's users and came up with the fully integrated SAP solution for issuance of Work Permits to Contractors.

The solution was implemented to cover both **General Plant** Maintenance and Breakdown Maintenance.

Different types of Work Permits were incorporated viz., Hot Work Permits, Cold Work Permits, Confined Space Entry Permits and Special Case Permits

The System significantly **reduced the cycle time** of obtaining Permits and also the need for physically moving between different divisions within the Plant premises.

One of the key features of the system included character conversion of Permit Notification form in the **regional** *language.*

A CASE STUDY



THE CLIENT

The Client is a leading Petrochemicals Company in Chennai with manufacturing facilities for products such as Linear Alkyl Benzene, Epichlorohydrin and other Heavy Chemicals.

ABOUT CHERRYTEC

Cherrytec is a Global Enterprise IT company providing consulting, development & maintenance covering SAP, Information Technology Infrastructure Management & Custom Applications through its offshore, onsite & dedicated delivery teams and is driven by domain expertise, commitment and Client's fulfillment. Since incorporation in 1998, we have been consistently exceeding Clients' expectations and requirements.

We align our internal processes and methodologies completely oriented to Client requirements. Through our comprehensive consulting & management expertise, innovative problem solving methods, and timely delivery which enable ideal partnership for an array of IT services.

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