

AVEVA PDMS Piping Specification and Catalogue Customization

Key Features

Technology:

AVEVA PDMS (Version 12.1 SP4)

Duration:

The project was completed in 4 weeks

Deliverables:

1. Customized Piping Specifications
2. Customized Catalogue
3. Customized Stud Bolt Specifications

The Client

A leader in chemical, oil and gas, air separation, heaters, furnaces, process & utility offering engineering, procurement and construction (EPC) services to global clients. They also focus on engineering consultancy, process & engineering design, project management along with assembly & commissioning.

The Business Need

The client required Rishabh Engineering to customize the piping specification and update the catalogue to be able to perform piping modeling and generate deliverables (with AVEVA PDMS delivered setup) without any issue.

Rishabh's Solution

Rishabh Engineering provided its engineering services to execute AVEVA PDMS piping specification and catalogue customization which included the following tasks:

- To customize piping specifications and catalogue in AVEVA PDMS (version 12.1 SP4) which included approximately 35 piping specifications
- Stud bolt customization as per new bolting method in AVEVA PDMS

The project was effectively carried out by the inputs provided, and was successfully carried out the stud bolt customization that needed to be according to the new bolting methodology in AVEVA PDMS.

The project was completed in 4 weeks with a 1 engineer working as a PDMS administrator. The end client's designer was able to perform piping modeling and generate deliverables like isometric drawings and MTO report easily in AVEVA PDMS due to the new piping specification and catalogue availability.

Technology Used

- AVEVA PDMS (Version 12.1 SP4)

Key Deliverables

- Customized Piping Specifications
- Customized Catalogue
- Customized Stud Bolt Specifications

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www.rishabheng.com | www.rishabhsoft.com | www.rishabhbpo.com

About Rishabh Engineering

Rishabh Engineering provides multidisciplinary engineering support services to EPC companies in industries like Oil and Gas, Petrochemical, Power and Water treatment. Our parent company, Rishabh Software is a CMMI level-3, ISO9001 and ISO27001 company that provides services in Software Development, Business Process Outsourcing (BPO) and Engineering Services Outsourcing (ESO) to clients globally. Rishabh has offices in USA, UK and India with their main delivery center in Vadodara, India.