# wrench



## Wrench SmartProject

Integrated Project Monitoring and Control System for Engineering and Construction Projects



100+ Customers

27 Countries

## WHAT IS AN IPMS?

Integrated, Cloud-Based Project Management and Collaboration System for Modern Infrastructure Projects

#### **CASE STUDY 1**

Partnering with Wrench, a leading Chemical and Fertilizer company launched a digital transformation journey that provided a single version of the truth. Harnessing the power of Wrench SmartProject IPMS, the client had access to real-time project information and automated notifications, which strengthened its decision-making capabilities.

The company also got dashboards, including procurement, safety, quality, and risk for statutory compliance.

### EVERYTHING CONNECTED -INFORMATION, PROCESS, PEOPLE!

Wrench SmartProject IPMS helps you monitor project health parameters for your entire portfolio of projects by issuing automated notifications in case of variance. The notifications are based on accurate status data, and facilitates proactive corrective measures to prevent undesirable outcomes like project delays & budget overrun, while consistently achieving high quality and ensuring adherence to the prescribed standards of health and safety.

Managers can aggressively monitor every aspect of every project in the company's portfolio by using Wrench SmartProject IPMS.



"A really robust and user-friendly system developed from actual client requirements. I have evaluated and worked with many systems over the last 25 years and I think this one is remarkably well suited for an engineering company"

**Stephen Petch** Project Controls Manager, Tetratech. The entire project quality management processes across engineering, procurement, and construction are built into the Wrench SmartProject IPMS system ensuring that stakeholders adhere to the processes.

Wrench can set up the program as well as project portfolio dashboard reporting process and formats including 4D visualization for effective decision making. Wrench IPMS provides a real-time dashboard featuring major and critical issues and along with analysis of data, suggested corrective actions, active and emerging risks and mitigation plans.

#### CASE STUDY 2

One of the leading oilfield service providers headquartered UK in and has a subsidiary in Abu Dhabi, partnered with Wrench to implement the Wrench SmartProject to manage its procurement, engineering, and construction projects. Client, consultant, contractor, and over 120 vendors, worked in the single unified platform, Wrench SmartProject. Additionally, integrated their internal procurement system with SmartProject.



#### **OUR MARQUEE CLIENTS**







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#### **BUSINESS BENEFITS**

- 30% less deliverable management time
- 85% improvement in project management efficiency
- 100% visibility on cashflows and receivables
- 75% reduction on reporting time
- 7x improvement in review cycle time



#### CASE STUDY 3

Working with Wrench SmartProject, our client, a leading player in Oil & Energy Sector achieved absolute control on the project from a schedule and cost perspective and a real-time monitoring system. In addition, Wrench SmartProject enabled the client to have clear visibility across the project life cycle, AI and MLbased recommendations based on project trends and catch-up plans, and a knowledge management platform that captures learnings from a project.

#### **ABOUT WRENCH SOLUTIONS**

Wrench Solutions is a technology company leveraging modern digital technology and globally accepted project management best practices and tools, helping Owners, PMCs, Contractors, and Engineering Consulting companies plan, execute and monitor their projects efficiently. Our client list consists of some of the world's largest enterprises from energy, infrastructure, transportation, marine, AEC, and manufacturing sectors, including oil and gas, power, water treatment, building, transportation, rail & roads, pipelines, industrial, and manufacturing.

Wrench Solutions is headquartered in Bangalore, India, serving global organizations for more than 20 years across 27 countries spanning 5 continents.

