

The background of the entire page is a photograph of an industrial facility, likely a liquefied natural gas (LNG) production plant. The image shows a complex network of blue steel structures, pipes, and large cylindrical tanks. In the foreground, two workers are visible. They are wearing dark blue work jackets with red accents, white hard hats, and large black earplugs. They appear to be engaged in a task, with one worker pointing towards a piece of equipment. The lighting is bright, suggesting an outdoor setting during the day.

North African LNG producer's supply chain and financial systems simplified

Wipro's SAP capabilities helped the client achieve digital transformation with adoption of SAP S/4HANA and increase liquified natural gas production capacity

Client background

- **Client:** A large Oil & Gas producer from Africa
- **Industry:** Oil & Gas
- **Products/ Services/ Core Business:** Produce and supply LNG, Fueling stations, Power plants, LPG, Energy & Power solutions
- **Geo:** Africa

Challenge

As a part of the organization's growth plans and terms with the local government, the client has set up a 6000 m3/d liquified natural gas plant with multiple process trains, terminals and retail outlets. However, the current system on MS dynamics was a barrier to meet the scalability requirements. Moreover, the client intended to have an IT system that can be a just fit for the purpose, i.e. quick to deploy, simple to use, to manage their LNG production and delivery.

Solution

After an evaluation, Wipro worked with the client to implement and support SAP S/4HANA financials and supply chain solutions. The overall solution consisted of the following attributes:



Greenfield implementation of SAP S/4HANA 1610 solution, Hyper-care and support of SAP landscape including multiple modules, such as, FI, CO, MM, SD, IS Oil D/S, HR, PY, PM, PP, and PS. It also included MS SharePoint as DMS and as a customer collaborative Portal.TT



Wipro's unique SAP recognized rapid Deployment solution for Oil & Gas "Energy Reach" with pre-configured business scenarios as a foundation baseline for the greenfield implementation, with over 250 FIORI applications.



Integrate refinery applications, terminal legacy applications (like TAS, VTS, etc.) and banks with SAP S/4HANA using PI/PO as middleware and perform integration testing.



Built over 70 WRICEF objects as part of the solution



Business Impact

Timely decision-making through end-to-end visibility of integrated supply chain operations, like, inventory positions and asset availability.

Improved financial insights ready to review/manage.

Prescheduled truck loads for each day operations at the terminal leading to efficient utilization of truck fleet.

Accurate quantity conversions of various products from Mass to volumes to energy units.

Quote

“A Successful Implementation of customer’s SAP S/4HANA is a result of fit gap analysis of business requirements, leveraging Wipro’s ‘Energy Reach’ rapid deployment solution in an Agile iterative model, mapping business processes, creating business blueprint, integration testing and user training followed by continued support.”

Satish Raghammudi,
SAP Global Delivery Head,
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