Rapid urbanization has led to a high growth in the automobile industry. The demand for Compressed Natural Gas (CNG) has increased by 50% in the last four years in India. This is due to popularizing the less-pollution fuel, expansion of filling gas stations and lower gas prices. While storing and transporting CNG are major challenges, a lot of EPCs and OEMs have concerns and complications monitoring and operating their multilocation facilities. To face these obstacles head-on, transparency is key.

An integrated end-to-end solution increases the reliability of field architecture, reduces costs, and provides visualization and data to optimize the operations.

Once programmed, the automation system handles all the complex tasks required to operate and monitor the fueling station and presents a simple operator interface to users. The easy-to-use IoT dashboards collect the data from connected products, plants and systems to optimize operations, improve efficiency profitability and deploy new business models.

What are your challenges?

- How do I monitor multilocation stations with different KPIs?
- How can I operate a remote station in case of an emergency stop?
- How can I update fuel prices remotely and monitor revenue?
- Is there a way to detect faults in field devices in advance?

Your benefits

- Customized Dispenser reports
- Reduced maintenance costs
- End to end and tracking of consumption among different pumping stations
- Critical parameter Monitoring
- Alerts on faults
- Energy Optimization
- Data access & insights into multilocation facilities

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