

Infosys Production Data Management Solution



Regulatory bodies such as the United States Environmental Protection Agency, UK's Department of Energy & Climate Change, and other state and federal agencies are demanding stringent compliance and commitment to timely, transparent, and auditable reporting. Innovative risk sharing contracts accompanied by surge in mergers and acquisitions between oil and gas producers

is driving complexity into contracts and commercial obligations, which need meticulous end-to-end production data management. Vendors providing solutions in this space specialize only in parts of the production data management value chain. Enterprises need a system integrator and a configurator who understands the nuances of production data management end-to-end.

Infosys Solution

Infosys provides a comprehensive solution offering across the production data value chain. The important components of the solution include – field data capture, measurement management, production management, transportation management, emissions management, and revenue accounting. In addition, we also provide services that span from business case articulation, process designing and program management to configuration, integration, implementation, and support.

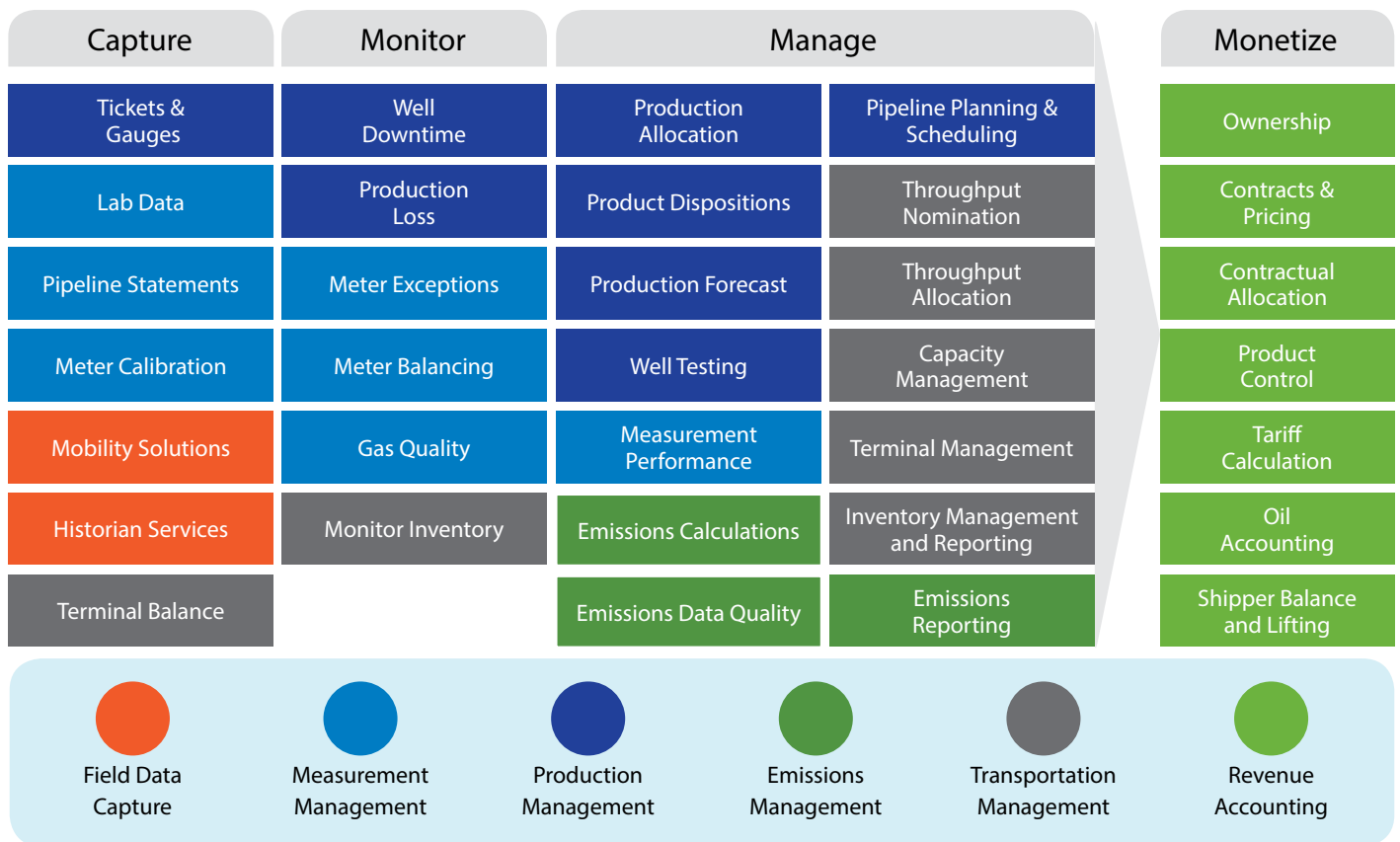


Figure 1: Components of Infosys Solution

Accelerators

Infosys has built various accelerators in this space to assist our clients reduce risk and timelines when embarking upon the production data management journey.

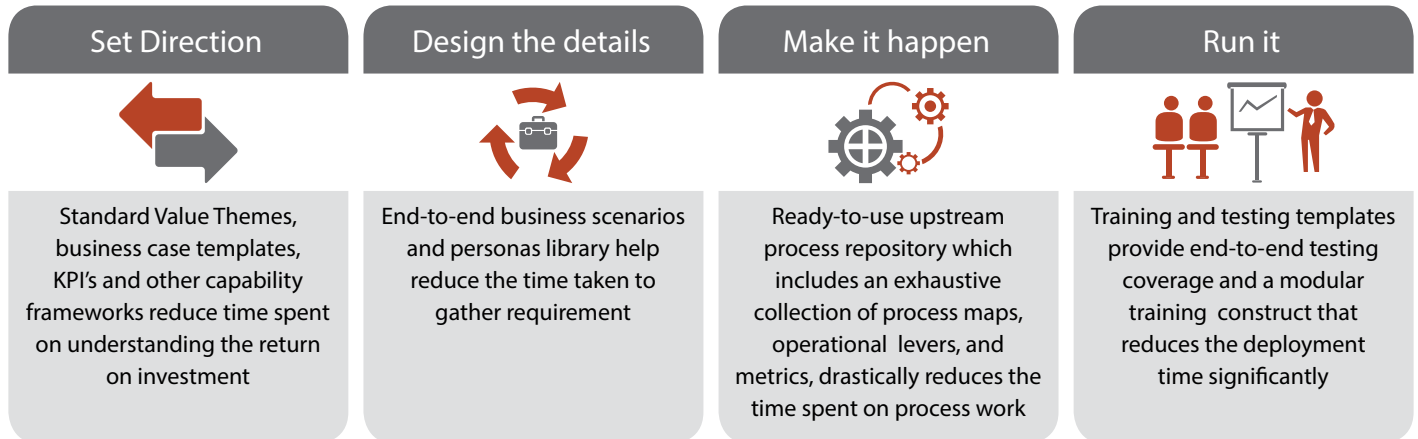


Figure 2: Infosys Accelerators

Business Benefits

A proper implementation of the production data management value chain can help oil and gas firms recover up to 1% of their production and transportation revenue.

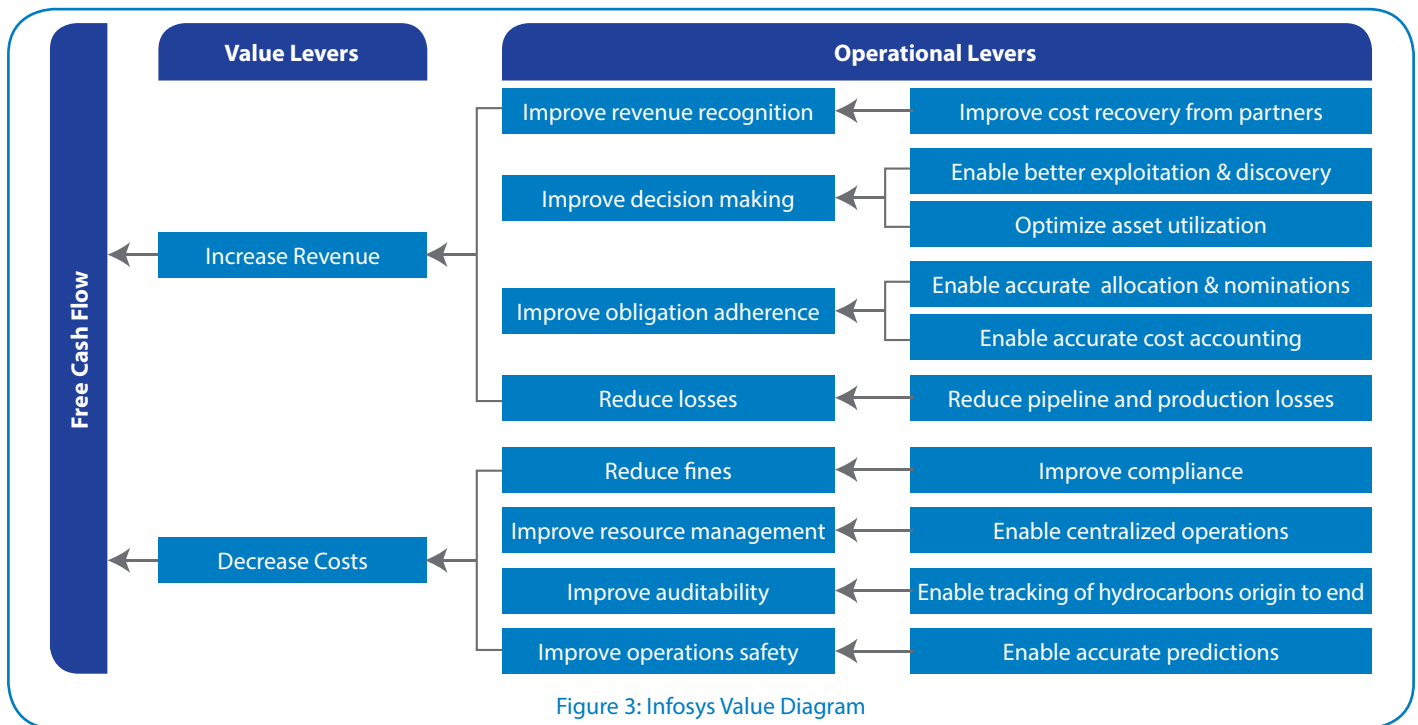


Figure 3: Infosys Value Diagram

For more information, contact askus@infosys.com



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