# ShookIOT

## **IIoT Pilot-in-a-Box**

#### Three Weeks to Value

with ShookIOT Solutions



### **Proof of Value (POV)**

- ShookIOT Pilot-in-a-Box can be installed, configured, and fully operational within three weeks
- Deliverables at each stage of the project that add substantial value, including a presentation to key stakeholders and decision makers
- Easy and uncomplicated pilot

## Empower your team and accelerate innovation, intelligence and insight

#### **Three Easy Steps**

- 1. Select a use case
- 2. Kick off your POV with a ShookIOT workshop and confirm key objectives
- 3. Experience the value of ShookIOT Solutions



USE CASES **Asset Monitoring** 



**Operations Monitoring** 



**Equipment Fault Detection** 



**Alarm Management** 



## Example Use Case: ASSET MONITORING - Power Utilities, Oil & Gas, and Mining



- Monitor generation performance by asset
- Compare actual to planned performance
- Improve operation and maintenance of assets
- Improve selection and siting of generation assets



- Well and facility downtime tracking by cause
- Rate restrictions by cause
- Learn how to improve reliability
- Manage decline effectively



- Track asset availability (drills, shovels, trucks, etc.)
- Reasons for lost production
- Equipment utilization
- Prioritize asset optimization programs and activities

### **POV Key Objectives**

- Accelerate use case with POV/Pilot of ShookIOT Fusion Cloud Historian for Big Data Analytics
- 2. Demonstrate the value and ease of use of ShookIOT Fusion Cloud Historian
- 3. Deliver a project plan for roll out
- 4. Explore options for next steps

#### **MORE INDUSTRIES**

- Water & Wastewater
- Manufacturing
- Pulp & Paper
- Refining & Petrochemicals
- Chemicals
- Pharmaceuticals
- Pipelines
- Building Automation

## **About ShookIOT – Data should be Useful. IIoT should be Simple.**

ShookIOT's team of consultants, developers and process control engineering experts in cloud technology, global connectivity and communication infrastructure are available to assist you through your journey of digital cloud transformation. We provide technology neutral Industrial Internet of Things (IIoT) solutions by leveraging over 100 years of combined industrial experience in automation and deriving value from the analysis of operational data. Our innovative IIoT leadership and technology bridges the gap between Operational Technology and Information Technology to elevate operational performance.



#### Contact Us

#### FOR MORE INFORMATION

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