

Digital Transformation

THE PATH OF CHANGE TO INTEGRATED OPERATIONAL TECHNOLOGY (IOT)

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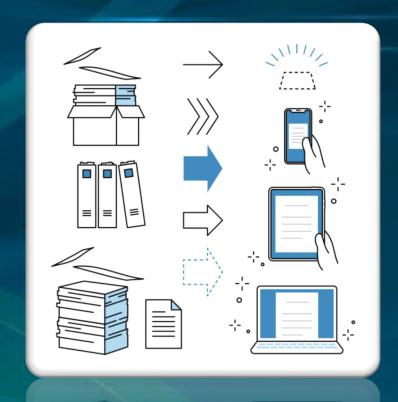


- Master Electrician's license for Delaware in 2002 and Maryland in 2006.
- Certified Reliability Leader certification 2019
- Certified Educational Facilities Professional 2020
- Certified Maintenance & Reliability Professional 2021
- IBM Certified Deployment Professional Maximo Asset Management v7.6 Functional Analyst 2022
- Previously held NABCEP certification for Solar Installation from 2009-2013
- 12 years functional Maximo experience



What is Digital Transformation?

A behavioral change management process of going from an analog base of operational maintenance to a digital base of operational maintenance



Connecting The Unconnected



Phase 1

Initiation

Discovery, data review, and client expectations



Phase 2

Development

Coordinate all needs to load into Maximo and populate the system with data integrity



Phase 3

Testing

Use the system create test scripting to better train those who will be using it making sure data is accurate.



Phase 4

Implementation

Criteria of the data and project expectations are agreed upon and put into place

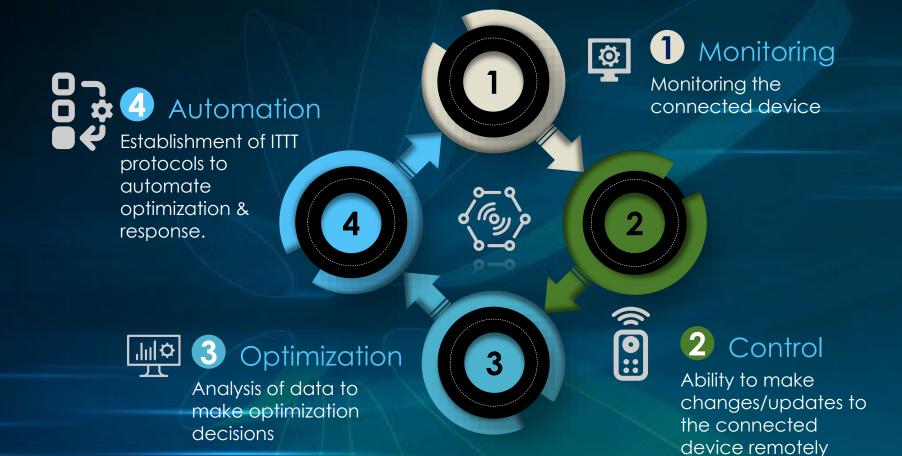


Phase 5

Support

JFC's commitment is to support the client with the expectation of continuous improvement

Project Methodology



CONNEX

IoT Cycle
Alignment of Components

Leveraging Maximo and Gain Results

- Pull from multiple data sources
 - CONNEX IoT
 - SCADA systems
 - BAS Systems
 - Financial Systems
 - Time Keeping
- Real time records integrated with Maximo
- Optimize decision making
- Predictive analytics

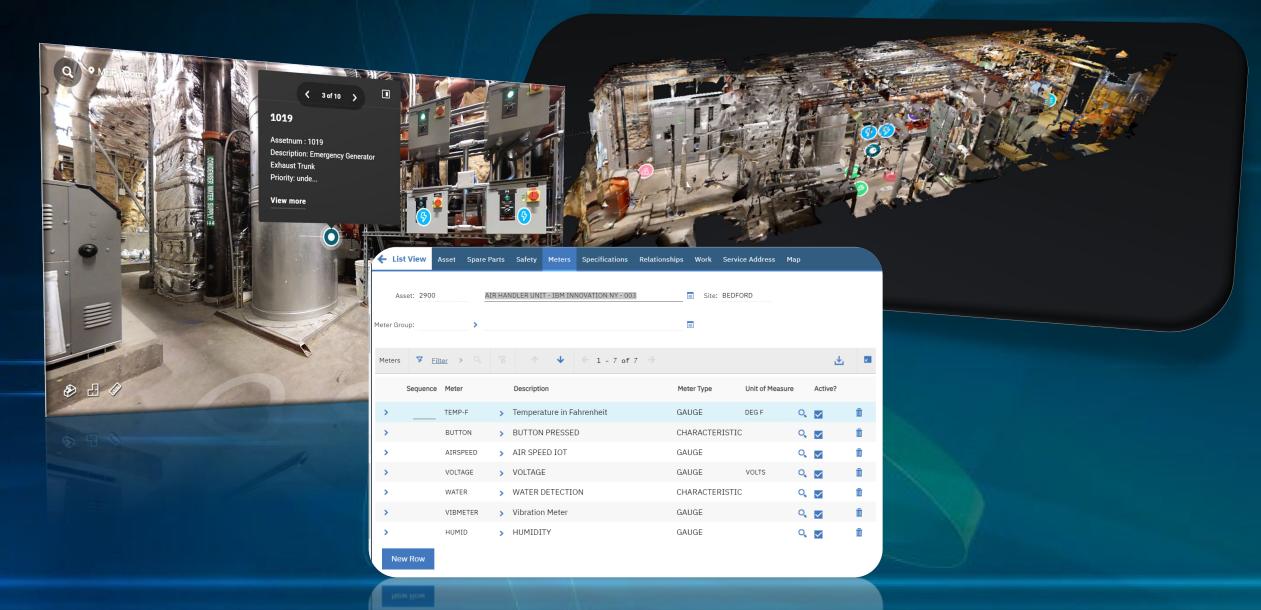




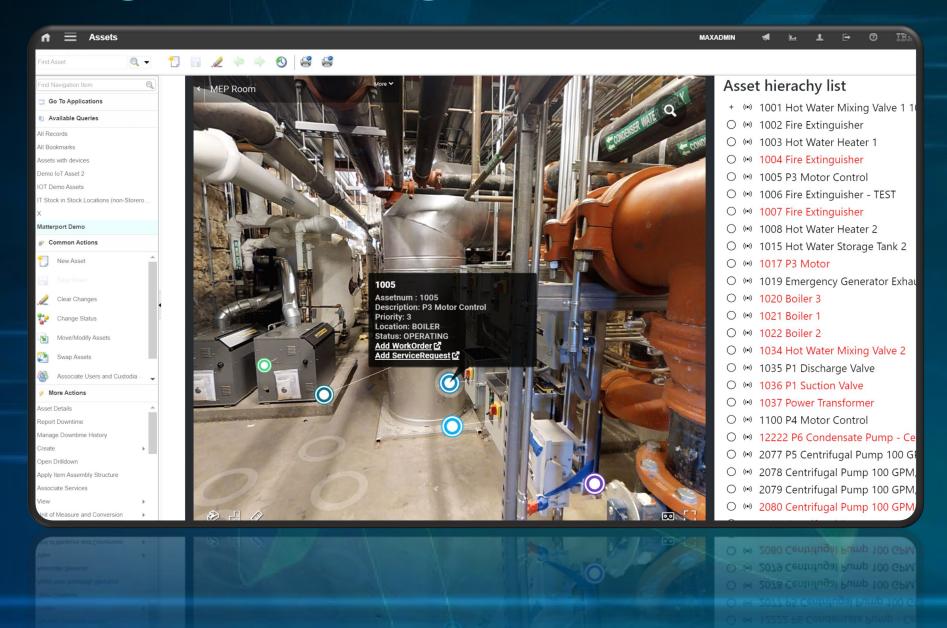




Digital Twin Capabilities



Integrate Your Digital Twin with Maximo





Questions

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