

Contextere

Carl Byers

CTO & Chief Strategy Officer





Contextere ML Platform for MRO





ENRICHED DATA

Customer Data

Predictive Analytics

Concurrent Work

ENTERPRISE SYSTEMS

Enterprise Resource Planning

Supply Chain Management

Asset Management Systems

SERVICE & SUPPORT

Active Work Orders

Service Bulletins

Equipment Manuals

CENTRALIZED DATA

EDGE DATA



CONTEXTUAL DATA

Experience

Tasking

Location

DIGITAL IDENTITY

Field Service Data

MRO

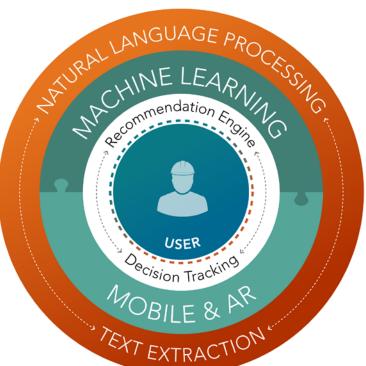
Inspections

CONNECTED SENSORS

Environmental Data

Equipment Data

User Device Data











COLLABORATION: AREAS OF INTEREST



MACHINE LEARNING AND DATA ENGINEERING

PREDICTIVE MAINTENANCE & PREDICTIVE GUIDANCE

EXPERT KNOWLEDGE CAPTURE IN DIGITAL TWINS

DATA FUSION & SEMANTIC UNDERSTANDING

COLLABORATION: PROJECTS OF INTEREST



Intelligent Guidance and Digital Work Enablement for Improved Production Processes

Potential Collaborators:

- SMEs with condition monitoring IOT/Sensor technologies
- Research organizations focused on human-machine integration in production environments
- Manufacturers with extended value chains

Contextere

CONTACT DETAILS



Carl Byers

CTO & Chief Strategy Officer

carl@contextere.com

+1.613.851.1712

www.contextere.com

www.linkedin.com/company/contextere/

