Do You Have Confidence in Your Data Management?

Finding the information you need about your offshore asset can be complicated.

**Typical Asset Organization Chart**

- **Project Team**
  - Critical Information Handover
  - Operations Manager
    - Asset Manager
      - Document System
      - Other Databases
      - Offshore Team
        - Document System
        - Other Databases
        - External Contractors
          - Design Contractors
          - Manufacturing Contractors
          - Installation Contractors
          - Maintenance Contractors
          - Engineering Contractors
          - External Consultants
  - Project Engineer
    - Document System
    - Other Databases
    - Offshore Team
      - Document System
      - Other Databases
      - External Contractors
        - Design Contractors
        - Manufacturing Contractors
        - Installation Contractors
        - Maintenance Contractors
        - Engineering Contractors
        - External Consultants

**Common Challenges Throughout the Asset Lifecycle**

- Project stage changes
- Personnel changes
- Data gaps
- Multiple data sources
- Multiple contractors
- Unclear integrity objectives
- Equipment calibration
- Arbitrary data
- Conflicting priorities
- Lack of skills/training
- Excessive data
- Lack of baseline data
- Revision control
- Sensor functionality

**How to Bring Order to the Chaos**

- Gather all the data you have from all sources.
- Understand what data is relevant and what is missing.
- Check accuracy and revisions for quality control.
- Conduct engineering analysis on data to understand what it means.
- Make confident decisions to manage the integrity of your asset.

For help optimizing your data, get in touch!

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