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Purpose

The implementation of JIP33 is a strategic decision to enhance efficiency, reduce costs, and promote collaboration in the oil and gas industry. It is a comprehensive process involving both internal and external collaborators, and it requires consideration of technological and cultural changes to succeed.



Success Criteria

Understanding and Acceptance

Change Management

Technology and System Adaptation

Collaboration with Client, Partners & Suppliers

Monitoring and Continuous Improvement



Solutions

Implementation

- Established Aker Solutions JIP33 steering committee
- Establish governance to secure ownership and drive change and implementation
- Established mandatory awareness training in the organization
- Actively promote the use JIP33 to our Clients

Experience

- JIP33 is a time saver in developing technical requirements for Procurement for relevant procurement packages
- Need for better clarification and understanding where JIP33 can be applied toward internal requirements and NORSOK (and other standards)
- Early clarification with clients to the use of JIP33
- Experience is that overlays and "hiding" IOGP/JIP33 specifications inside customer specifications reduces the awareness and potential benefits from JIP33



Measurement KPI's

- Number of employees receiving JIP33 awareness training
- Number of projects using JIP33 specifications
- Volume purchased per JIP33 specification



Suppliers Dialogue

- Higher complexity: JIP33 seems to be added on top of usual specifications
- Less trust: JIP33 requires proof of product type certification
- Improvements: JIP33 formulations leave room for subjective interpretation
- Overlays: Requirements for selected equipment to Supplier may be a combination of NORSOK and JIP33



Suppliers Dialogue

- Simplification: Data Sheets allowing 'straight to design' approach
- Collaboration: Improvements has been acknowledged
- Implementation: JIP33 appear to be time consuming and increase costs until a new standard is fully implemented
- Cost /Schedule: Saves time for specifications, and improves lead time





