Maximized oil production through innovative subsea boosting technologies

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Macro drivers

- Increase production from existing fields
- Utilize existing hosts – longer tie-backs
- Deeper water
- Marginal field – innovative thinking
MultiBooster | Superior Boosting for Increased Recovery

- Up to 6 MW / 6,000 rpm motor provides superior boosting capability
- Each impeller stage delivers higher pressure increase

Benefits
- Increased recovery through high dP at high GVF
- Optimal performance in various conditions through expanded operational window
- Capability to handle more severe duties
- Fewer machines for large duty applications
- Enabler for longer tie-backs
Advanced Condition Monitoring for Improved Operation

- Real-time integrated software and data analytics
- Predictive maintenance based on new vibration and proximity sensors.
- System easily integrated with customer software platform

Benefits
- **Optimum operation** of the pump by running it to capacity
- **Increased reliability** of pump system
- **Lower maintenance cost** and improved maintenance planning
Summary

- High boost pumps enables deep water/long tie-backs
- Improved condition monitoring reducing cost of operation
- Business models to support investments of marginal fields
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