



## DRILLING ENGINEERS COMMITTEE

JOINT INDUSTRY PROJECT UPDATE  
INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS

### JIP MANAGER INFO

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Name: Bill Nelson

Company: DNV GL

Date: November 14, 2018

Email: [bill.nelson@dnvgl.com](mailto:bill.nelson@dnvgl.com)

Phone: 832-766-0514

### JIP TITLE

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**DECISION SUPPORT FOR DYNAMIC BARRIER MANAGEMENT**

### JIP UPDATE

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The objective of the Phase 1 JIP was to assess the value of the barrier-success path approach to reduce the risks of offshore operations. This was accomplished by applying the approach to an industry-defined case study focusing on plug & abandonment (P&A) activities. We are currently seeking industry partners for follow-on activities which could include development of:

- Standardized success paths for common drilling operations
- Software tool for efficient development and application of success paths
- Industry-sponsored Recommended Practice for development and application of success paths

### LINKS TO ADDITIONAL INFO

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Phase 1 JIP Final Report:

<https://www.bsee.gov/sites/bsee.gov/files/research-reports//5009ab.pdf>