



## Let's talk Well Integrity

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### **Are you worried that issues such as SCP are going to reduce the lifespan of your well stock, or worse compromise the integrity of the well envelope?**

If you have SCP in your well stock, don't worry - Expro can help. We can evaluate the source and path taken of the SCP by carrying out a DFOS Intervention, the SCP can then be remediated by performing an Octopoda™ Annulus Intervention into the well.

With our SafeWells® software, duly aligned with industry standards and your policies, underpinning your Well Integrity Management System Expro can also help you safeguard production and assure the ongoing integrity of your assets.

**Expro - Redefining ALARP in Well Integrity Management**

**Evaluate | Remediate | Assure**

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## Evaluate



### Distributed Fiber Optic Sensing (DFOS) Slickline - A new era in well surveillance

From deployment to remediation, we can give you a more in-depth insight into your well. Surveillance is the key to successful well and reservoir management.

Our Distributed Fiber Optic Sensing (DFOS) Slickline delivers the capability to monitor your entire well by performing a straightforward thru-tubing well intervention. It is used to monitor dynamic behavior of the well, providing a health check and an accurate diagnosis of any well and reservoir issues.

A typical in-well survey using DFOS Slickline takes less than 12 hours, with rapid turnaround of the data at the well site enabling remediation activities to be executed during the same intervention campaign.

## Remediate



### Octopoda™ - Providing remediation of well integrity issues

Many wells develop integrity issues in the annuli and casing strings over time, however, remediation of these challenges is usually in the domain of lengthy lubricate and bleed operations or heavy duty well work.

Octopoda™ - Annulus Intervention System enables access into a live annulus, via the wellhead, to allow the remediation of sustained casing pressure far more efficiently than traditional methods.

This is achieved by creating circulation within and taking returns from the annulus (A,B,C, or D) to perform fluid swaps and placement of sealants.

Entry into a pressured annulus using Octopoda™ enables the remediation of a range of integrity issues, including leaking cement, casing shoe leaks, and leaking packers.

Octopoda™ can be easily mobilized to the well location, with its compact footprint enabling quick rig-up and efficient commencement of operations. Safe, OPEX and ABEX efficient remediation of annulus integrity issues.

## Assure



### Safewells® - Improving safety and maximizing well availability

Well integrity management is essential to safeguard production, reduce the risks associated with field operations and ensure sound environmental stewardship.

Our SafeWells® software data management system provides a clear overview of operators' well integrity status. We will provide you with an intuitive overview of your wells and quickly highlight potential challenges by providing:

- A customizable view of well integrity status and problems, facilitating proactive remedial action.
- A planned well intervention program, compliant with both regulations and company policies.
- Effective monitoring and tracking of well status- fundamental in improving safety and maximizing well availability across the well stock.