This is a section...

1x 2 Rope Access is mandatory to perform Drops Inspection, if Rope Access is not there we cannot access the all equipment as some equipment requires touch and feel system.

Speaker Profiles

Experienced Techno-Commercial Business professional with a demonstrated 15 years history of working in the oil & energy industry. Skilled in the contract and commercial deal negotiation, Petroleum Management, Drilling Engineering and Operations, and Business Development. Exceptional in dealing with diversity and spearheading various project complexity, backed up with a Bachelor's degree in Mechanical Engineering from Cardiff University / Prifysgol Caerdydd and an MBA from Asia School of Business, in collaboration with MIT Sloan.

Mizz Anis Abdul Rahman

Experienced HSSEQ Professional with a demonstrated history of working in the high risk industry. Skilled in HSE Management Systems, Emergency Response Management, Process Safety, Human Factors and Workplace Safety. Strong operations background with a high focus on Operational Integrity

Sagar Raut

Simon's role involves visits to rig and regional office completing compliance audits against the company management system, environmental system, local legislation and international regulations. His duties involve:

- Provide HSE advice, guidance and support, both company policies and regulatory requirements
- Audit service company management systems, procedures and equipment
- Enhance and share best practice with other rigs
- Complete HSE sections for bid tenders
- Lead incident investigations using TOPSET root cause
- Meet with shore side customer to present current performance for specific rigs
- Mentor and help develop rig safety training coordinators

Simon Walker

William is a hands-on Health, Safety and Environment Professional with 15+ years of experience working at various levels and in different industries. Specialize in HSE management for Engineering, Procurement, Construction and Installation (EPCI) Projects, Services and Manufacturing Facilities across Asia Pacific and Middle East region. Highly experienced in integrating HSE Management System into business, with proven track records in driving Zero Harm, outstanding Safety engagement, and responsible Environmental Management in multi-national corporations (MNC).

William Lai

Director of Silverdot Ltd, based in Banchory, Scotland. Silverdot administers and facilitates DROPS globally on behalf of the DROPS Steering Committee.

Allan Smith

Senior Leader transforming human & organisational performance in high risk industry with a combination of cutting-edge technology, human centred design, creative thinking & scientific method.

Cameron Stevens

Questions & Answers

Is the Excel DROPS register an efficient tool to document the inspections? (Ricardo Freire, Axess)

Lots of reasons why excel is a poor choice, plenty of specialist tools like Heimdall rig protect

What are the documents that you enforce to the rig contractors on the DROPS inspection accoutability? (added from Anonymous Chat by Warren Penner, rp-squared)

Questions for Mike Rice from Joachim: Where can we find more information about your helideck netting?

Do DROPS have a recommended practice for the experience and qualifications required for the 3rd party inspector to conduct an inspection for the drilling contractor?

If ROPE ACCESS is mandatory , Drops guidelines not mentioned any where in recomanded practice, appreciated if Drops include this requirement in Guidelines for better communication. (asked by Santhosh Kumar)

Is it Rope Access is mandatory to perform Drops Inspection, if Rope Access is not there we cannot access the all equipment as some equipment requires touch and feel system,

CONTACT DETAILS

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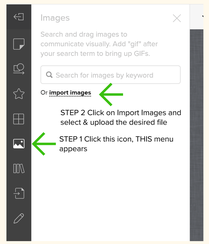

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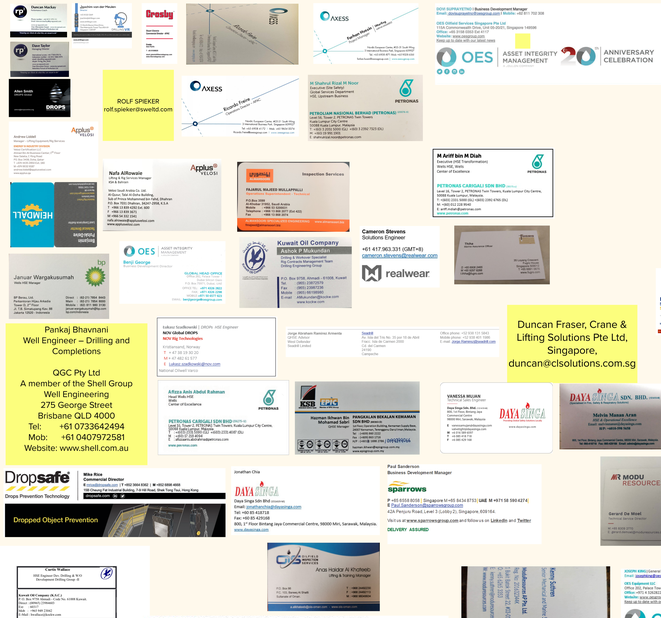

INFORMATION

-This Webinar is sponsored by dropsafe, for further information visit www.dropsafe.com

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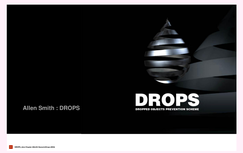

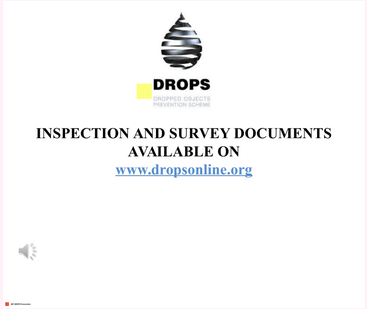

INSPECTION AND SURVEY DOCUMENTS AVAILABLE ON www.dropsonline.org

The value from third parties could be enhanced by using it is a time to AUDIT not just inspect - the Audit would over several areas usually missed like paperwork, competence and standards.

Question for Looi of Petronas from Joachim: -(: What are typically the expectations from operator like Petronas with respect to internal and inspections and third-party surveys? And how to you encourage compliance? Answer: For every rig that is first connected to any new client it is necessary to have a third party inspection to satisfy the API requirement for compliance. This requires a collaboration with the rig operator to ensure thatthe inspection (DROPS) meets a high standardof inspection that complies with the operator expectations and regulatory laws.

Dynamic causes of dropped objects, do we have plans to highlight the best practice of measuring that risk when carrying out risk assessments? (David Stewart, JX Nippon) Answer: Identify where these dynamic forces are coming from, use and develop the tools available including prompt cards, collaborate. Identify where these hazards lie and attack the areas which stand out as those wiith greatest risk.

Answered Questions / Post-Its

Answered POST ITS will be moved here → Colour will be changed by Moderator

QUESTION from Alexander Shapovalov: Will the recording of this event available for viewing? Thanks! Answer: At the request of two of the presebters, this session is not being recorded. We would ask you to respect their wishes.

Sagar - Seadrill use Safex for EX inspection (tablet based) you can use this tech for your drops or a tech like Heimdall Rig protect which does it all - so you have it in place laready in the most - Depends on the rig

Question to Sagar: have Seadrill ever used tablets for the DROPS Inspections? (Ricardo Freire, Axess) Answer: In short no, mostly due to logistical reasons with short contracts and moving from country to country. We also are working with different companies who have varying resources. It certainly is something we continue to look at moving forward. Portability is the main challenge with this technology.

Q: For the demonstrated gadget is it required to have secondary screen? (Hazman Ikhwan, KSB)

Activates in 95db so noisy environements should not be an issue.

Q for Cameron Really impressive piece of kit. How well does it operate in high noise areas?

100% ruggedized. Sealed and certified for drop protection.

For Cam - how will the voice command be detected onsite with all the ongoing noises especially around the drilling floor? - Farhan - axess

Secondary and tertiary retaining straps are supplied to ensure drops rpotection.

Tech is great and the remote collaboration i can see being really beneficial - but how does it stand up to heat, dirt ,sweat, noisy environment and the good knocks that equipment on the rig receieves ?

Can someone shar newsletter conte have been tasked every month. As Pankaj Bhavnan

is there any inspection checklist for DROP inspection - Added from Q&A from GN This has been shared and is available on the DROPS website. A link will be posted in the information section below. Answer https://www.dropsonline.org/resources-and-guidance/survey-and-inspection-english/

All this tech but i have never seen (apart from me) an inspecter use a monocular or binoculars to conduct an inspection - the human eye is only so good! (Comment by : .....? - Ben Delve - Heimdall Rig Protect
Alan uses a spotting monocular and a digital zoom scope during inspections from a safe vantage point.
We used to hand carry a couple of binoculars as gifts to the rig; they are expensive but good – exploit all technology available when conducting DROPS inspections

How do we standardize DROPS standard/requirement across all Operators in O&G industry. Found out each O&G Operators have different standard need to comply by all Contractors.
(added from Anonymous Chat by Warren Penner, rp-squared)

Question for Allen: what are the plans to bring the DROPS initiatives to other industries outside drilling? Thanks, Tom Maarseveen

How do we standardize DROPS standard/requirement across all Operators in O&G industry. Found out each O&G Operators have different standard need to comply by all Contractors. Reply

Many inspections miss critical areas such as Elevators (Tubular handling tools) which are proven to be a common drop especially as operators are demanding Cat4s so safety pins are regualry removed and potentialy not replaced. THis would be addressed in better Drops managment systems and not just a reliance on generic info - Better sharing and transparency of drops and correctives would also help - Ben Delve Heimdall Rig Protect

This is one of the key areas (Tubular handling). Part of the assessment is on the visual checks (doubles, cross checks) and best practices have to be identified and normalised.

Q from Q&A from Sudalaimani for ..... Is periodic DROPS survey mandatory in Construction industry? please explain about DROPS survey in construction industry

Will the slides from the speakers be available for download? (Duncan Mackay, rp-squared)

Questions for Joachim from Bachtiar : As per Dropped Object Prevention Scheme Recommended Practice Rev.2 Page 22. "Personnel exposed to Dropped Object risks are trained during the onboarding process as well as in refresher courses every year."

Does this statement apply to all inspector drops in the field?

This question is to the Forum and Operator company QHSE: Can the forum reach out to O&G Operators through the IOGP and come out with minimum standard set of requirements, if not all requirements, for Drops preventions that they want the contractors (specifically drilling contractors) to comply with. Asked by Sajid
Each region may be more coordinated to apply local and regional standards based on the standardised DROPS apporach