

# A HSEQ Company



Lasting improvements

# NORTHQ

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NorthQ

LASTING IMPROVEMENTS

# Reducing overall costs

by increasing safety performance and reducing unwanted incidents.

Increasing the safety culture and reducing HSE - and Dropped Object Incidents. NorthQ' scalable, cost effective and sustainable program has bespoke records of accomplishment from multiple activities, industries and service sectors. Reducing costs by increased safety culture, nationally and internationally.

We are constantly searching for safer, more efficient, new and improved ways to conduct our work. At NorthQ we have a cognitive approach to meet our client's unique needs with innovative solutions, exceeding existing standards and expectations throughout our branch.

NorthQ' flexible and tailored processes ensures that it is easy for the clients to be involved and adapt methods to identify limitations enforced by habits, attitudes and interpreted beliefs, preventing individuals, teams and organizations realizing their full potentials. Overcoming these perceived obstacles.

**We are constantly searching for safer,  
more efficient, new and improved  
ways to conduct our work**





NorthQ

LASTING IMPROVEMENTS

# Customized solutions for improved safety performance

What effects people's safety performance?

NorthQ services are creating and embracing a safe and healthy work environment, where health, safety and environment, including operational integrity always are prioritized. The environmental footprints are reduced at each opportunity.

## **Talented**

people are recognized, rewarded, encouraged, motivated and developed.

## **Innovation**

is promoted by consistently challenging existing standards and practices, exploring new, smarter and safer ways of working.





## Dropped Object Prevention Systems

# DROPS

## The proactive way



NorthQ new DROPS program, developed and rooted in decades of in-house DROPS research, bringing Dropped Object Prevention Systems and Services proactively to the next level. NorthQ' process design based on bringing cognitive and social science from multiple research disciplines into practice.

## Dropped object

### A reactive failure

For decades the industry have copied best practices, governing documents, routines and habits. Over time, a global reactive safety culture concerning DROPS has emerged.

An industry still struggling with dropped object incidents as it is still using “old tools” proven by time not to be sustainable methods in the fight against dropped objects. Very often limited by human challenges like

habits, attitudes and neglecting root causes during evaluation of corrective actions.

**Of all incidents, 90% identified as human errors while 85% of all corrective actions are predefined technical solutions.**





## Dropped Object Prevention Systems

**NorthQ new DROPS program developed and rooted in decades of in-house DROPS research, bringing Dropped Object Prevention Systems and Services proactively to the next level.**





# Dropped Object Prevention Systems

DROPS

## Go proactive

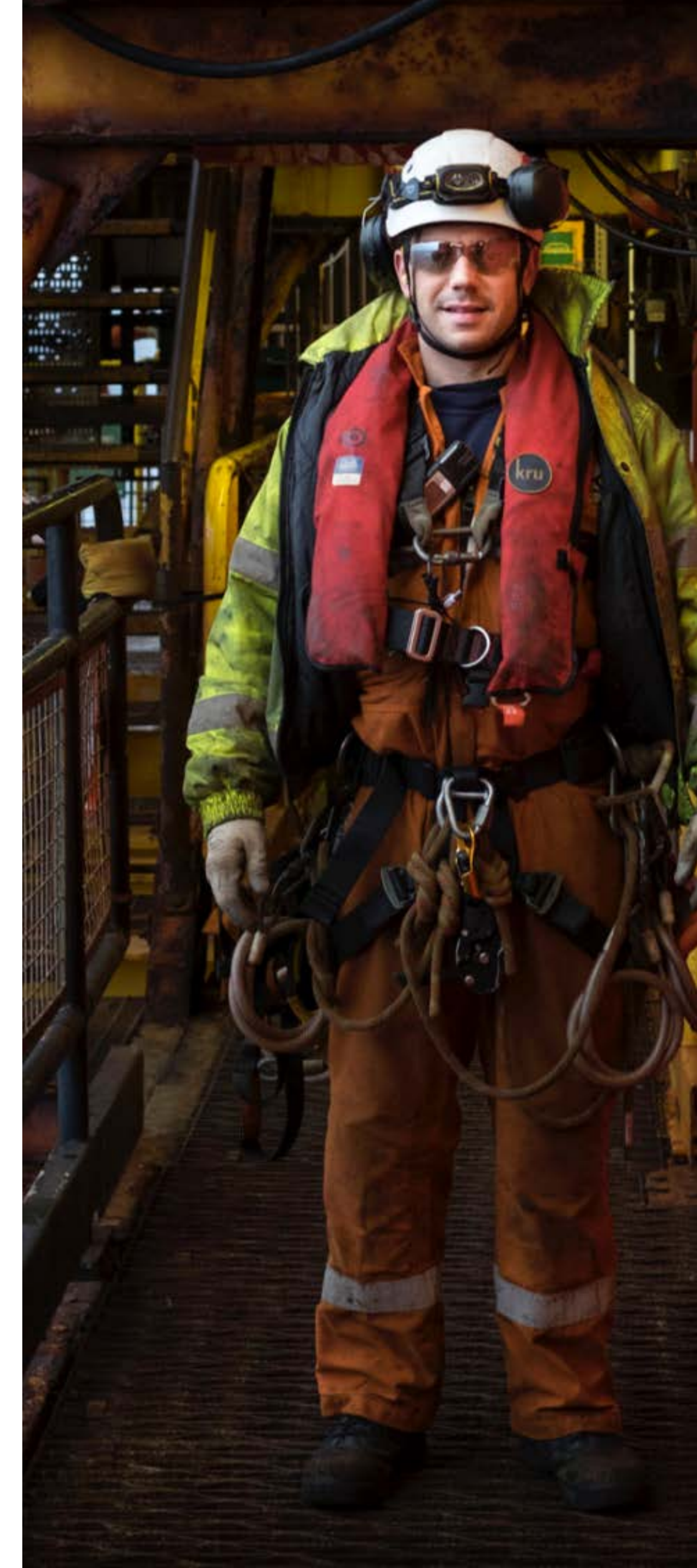
### The next level

NorthQ deliver customized solutions to improve safety performance, a process enabling our clients' to transform safety potential into safety performance, utilizing methods guided by an understanding that individuals can adapt to change if they see value in and are directly involved in its creation.

The NorthQ DROPS Program is a flexible onsite tailored combination of Dropped Object Prevention Surveys, Inspections and system controls in alignment with Behavioral Safety, Safety Leadership, Coaching and Training.

A frequent colorations Analyzing, Diagnosing, Implementing and Maintaining, rooted in the principles of cognitive and social science, customized to meet our clients unique needs.

The NorthQ approach is similar to an ecosystem. Like a biological ecosystem, Organizational safety performance is a community of interactions where safety performance is affected both by internal and external actions.





## Cold Weather Operations

# Ready for the worst

through preparations, education  
and compliance

### Preparation

Verifying and improving your Cold  
Weather Procedures and Checklists

### Education

Operationalize the use of Checklists  
Share lessons learned  
Operationalize Cold Weather impact  
Educate crews on Human Factors

### Compliance

Safety Leadership  
Behavioural Safety

NorthQ teams up with ex-military  
experts to enhance the Cold Weather  
Operation capabilities of units operating  
in the remote areas of the NCS.

NORTHQ



# Ready for the worst

through preparations, education and compliance

## Preparation

Verifying or producing your  
Procedures for Winteroperations  
Cold Weather Checklists

## Education

Operationalize the use of Checklists  
Share lessons learned  
Operationalize Cold Weather impact  
Human Factors

## Compliance

Safety Leadership  
Behavioural Safety

# Cold Weather Operations

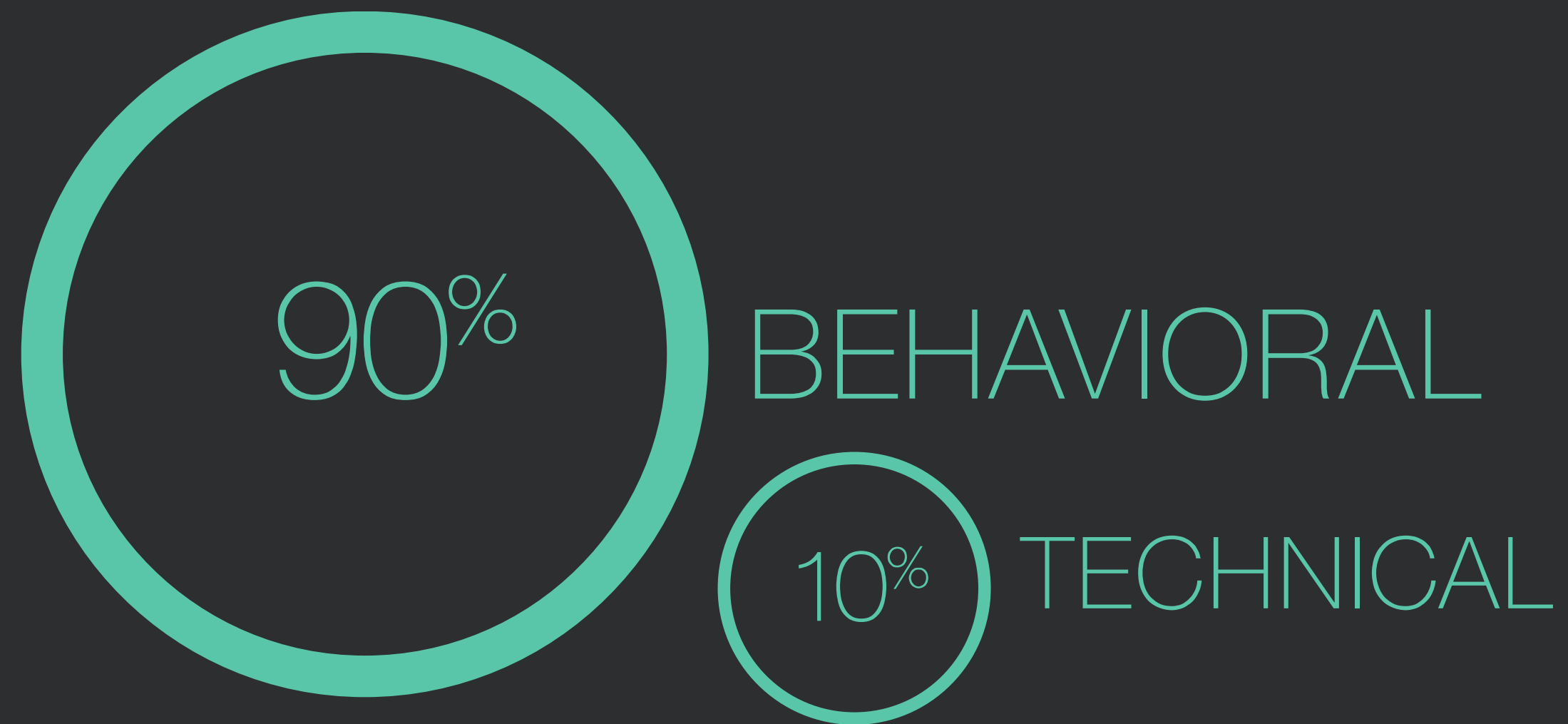


# INCIDENT ROOT CAUSE

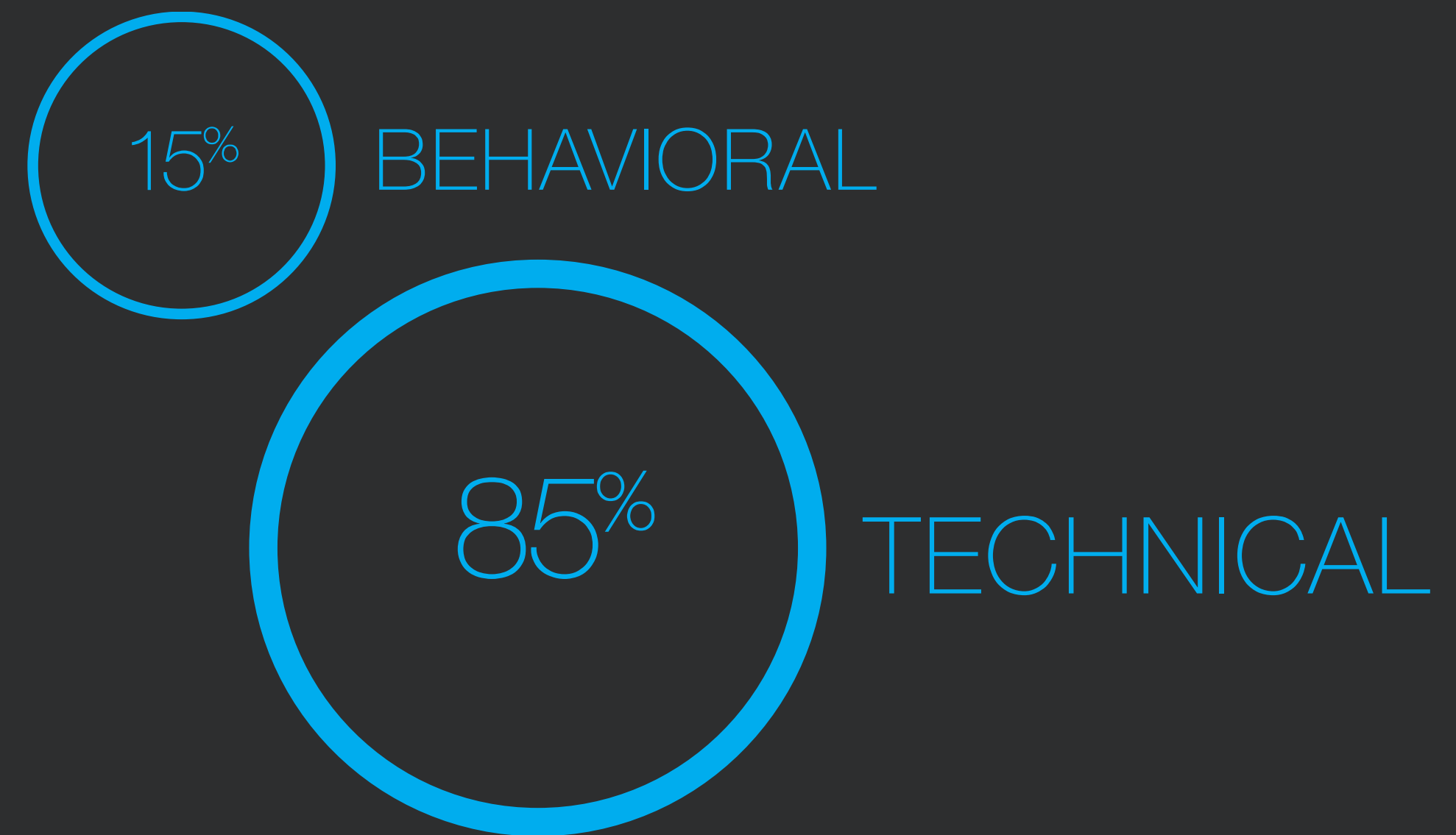
## VS. CORRECTIVE ACTIONS

Of all incidents, 90% identified as human errors while 85% of all corrective actions are predefined technical solutions.

### INCIDENT ROOT CAUSE



### CORRECTIVE ACTIONS





# NorthQ

## Compliance journey

- Dropped Object (DROPS) Prevention Experts
- Dropped Object (DOES) Elimination System
- Dropped Object Inspection Services (with Rope Access)
- Safety Coaching On / Offshore
- HSSEQ Advisors On / Offshore
- Construction Safety and Supervisor - HSSEQ
- Construction Managers / Installation Managers
- HSSEQ Managers
- HSSE Training for Personnel
- Verification of Governmental and Company Systems
- Investigation of Incidents
- Emergency Response and Preparedness
- Company and Supplier Audits
- Training, Competence & Compliance Surveys (including Dropped Objects Prevention and Elimination)
- Engineers and Specialists
- Process Safety Specialists
- Human Factors Specialists
- Organizational Psychologists
- Leadership Development and Training
- Safety Leadership Programs and Specialists
- Behavioral Safety Programs and Specialists
- NNFR and Nord Lock Services
- Cold Climate Programs and Services





Contact us



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