

# RISK IDENTIFICATION

## THE LEARNER'S JOURNEY

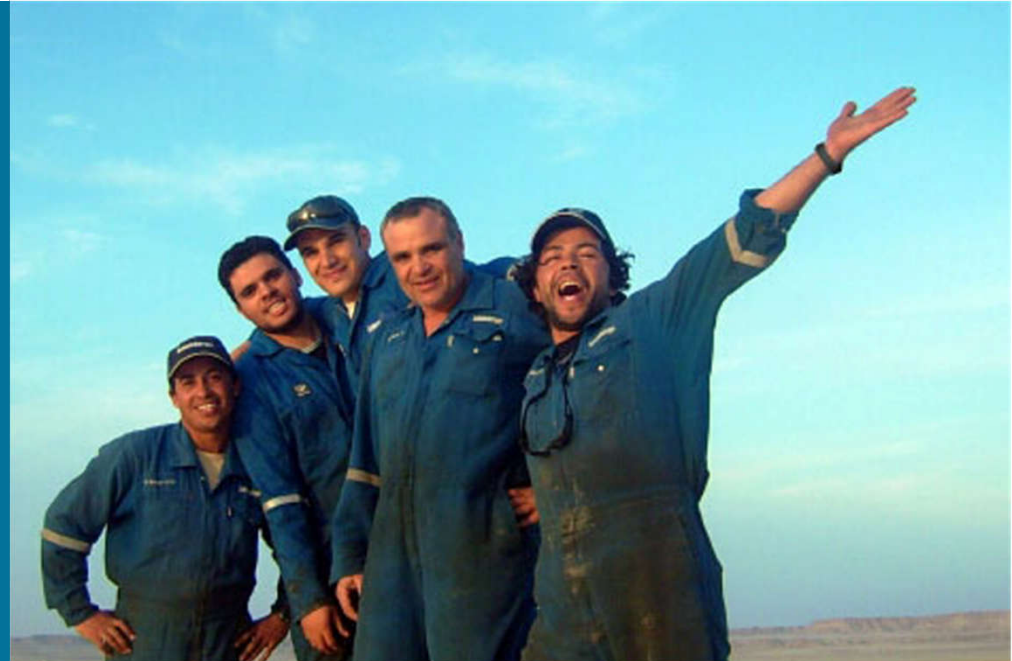
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Global HSE Training & Communications Manager

Schlumberger



**It's about THEM**  
It's about making Safety  
personal, relevant,  
simple...and even fun



Schlumberger-Private

**Schlumberger**

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Key Message 1

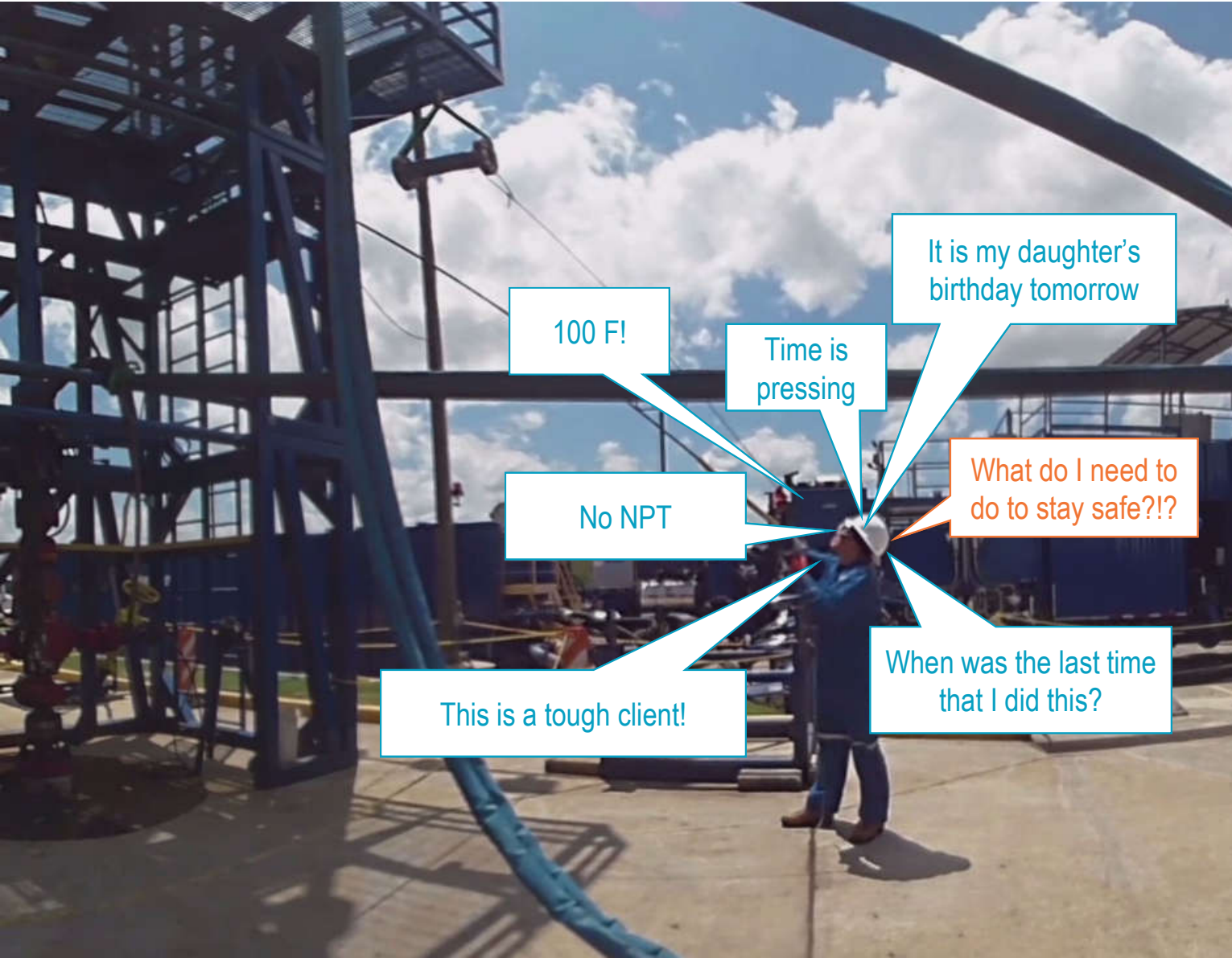
Key Message 3

Key Message 6

Key Message 5

Key Message 4

Key Message 2



100 F!

Time is pressing

It is my daughter's birthday tomorrow

No NPT

What do I need to do to stay safe?!?

This is a tough client!

When was the last time that I did this?

**Just enough  
Just for me  
Just in time**



# FLIPPED CLASSROOM CONCEPT



Schlumberger SAF

Theory in  
Microlearning  
format

## PERMIT TO WORK

**WHAT?**  
Formal documented process to communicate to everyone involved in the specified work, the hazards, associated risks and the necessary controls to reduce the risk to an acceptable level.

**WHY?**  
To ensure:  
• There is a designated person in charge  
• Everyone involved knows what to do and the hazards of the job  
• Risks are properly controlled  
• A record of approval and change

**WHEN?**

- HAZARDOUS WORK
- STOPPING WORK
- WORKING AT HEIGHT
- WORKING IN CONFINED SPACES
- WORKING WITH ENERGY
- WORKING WITH TOOLS OR EQUIPMENT
- WORKING WITH LIFTING DEVICES
- WORKING WITH TOXIC SUBSTANCES
- WORKING WITH HOT SURFACES
- WORKING WITH MOVING MACHINERY
- WORKING WITH TRIPPING HAZARDS
- WORKING WITH FALLING OBJECTS
- WORKING WITH UNSTABLE LOADS
- WORKING WITH UNSTABLE SURFACES
- WORKING WITH UNSTABLE PLATFORMS
- WORKING WITH UNSTABLE SCAFFOLDING
- WORKING WITH UNSTABLE STRUCTURES
- WORKING WITH UNSTABLE TRENCHES
- WORKING WITH UNSTABLE WALLS
- WORKING WITH UNSTABLE FLOORS
- WORKING WITH UNSTABLE ROOFS
- WORKING WITH UNSTABLE CEILING
- WORKING WITH UNSTABLE LIGHTING
- WORKING WITH UNSTABLE SOUND
- WORKING WITH UNSTABLE VIBRATION
- WORKING WITH UNSTABLE WEATHER
- WORKING WITH UNSTABLE TERRAIN
- WORKING WITH UNSTABLE VEGETATION
- WORKING WITH UNSTABLE ANIMALS
- WORKING WITH UNSTABLE PLANTS
- WORKING WITH UNSTABLE MINERALS
- WORKING WITH UNSTABLE ROCKS
- WORKING WITH UNSTABLE SOILS
- WORKING WITH UNSTABLE CLAYS
- WORKING WITH UNSTABLE SANDS
- WORKING WITH UNSTABLE GRAVELS
- WORKING WITH UNSTABLE SLATES
- WORKING WITH UNSTABLE SLICES
- WORKING WITH UNSTABLE SLURRIES
- WORKING WITH UNSTABLE MUDS
- WORKING WITH UNSTABLE PASTES
- WORKING WITH UNSTABLE GELS
- WORKING WITH UNSTABLE FOAMS
- WORKING WITH UNSTABLE EMULSIONS
- WORKING WITH UNSTABLE SUSPENSIONS
- WORKING WITH UNSTABLE COLLOIDS
- WORKING WITH UNSTABLE GELS
- WORKING WITH UNSTABLE FOAMS
- WORKING WITH UNSTABLE EMULSIONS
- WORKING WITH UNSTABLE SUSPENSIONS
- WORKING WITH UNSTABLE COLLOIDS

**WHO?**

**OWNER**  
The person who owns the equipment or system.

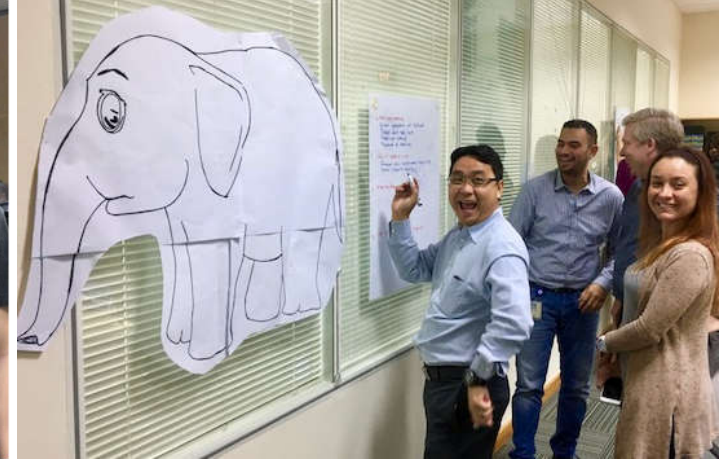
**AUTHORITY**  
The person who is responsible for the safety of the work.

**HOLDER**  
The person who is responsible for the safety of the work.

**WORK TEAM IS RESPONSIBLE FOR COMPLIANCE WITH THE PTW REQUIREMENTS**

# FLIPPED CLASSROOM CONCEPT

Most of the time  
is spent on  
activities



# THE LEARNER'S JOURNEY



## SPACED LEARNING



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# VIRTUAL REALITY DEMO

It's about  
making Safety  
personal, relevant,  
simple...and even fun

