

Water Indicator **WUI**

Each year Oil & Gas companies invest significant amounts of resources on inspecting and upgrading insulated pipelines to prevent risks associated with corrosion under insulation (CUI). This is a time consuming process which may incur large losses of revenue when shutdowns are involved. At the same time, the risk of CUI at critical components poses both a great economical and health and safety risk in the event of a catastrophic failure.

THE SOLUTION Water Indicator/Drain Plug



**CUI targeting tool
by water indication**

**High certainty ratio, with
very low Life Cycle Cost**

**Extremely durable
& reusable**

**Can be fitted on all
conventional insulation
systems and available
with fire rated adaptor**

**Indicates after 24-48 hours
when exposed to water &
can easily be reset for reuse**

**Operational Temperature:
up to 150°C (302°F)**

SAFE. SIMPLE. SMART.

- **SAVES TIME & RESOURCES** by preventing costly shutdowns
- **RELIABLE** surveillance tool to monitor the presence of water under insulation
- **EASY** to install, remove, and monitor
- **PATENTED** technology and design
- **PREVENT RISKS** involved in possible failures due to CUI
- **SIMPLE** design is applicable for all conventional insulation systems
- **DURABLE** all-weather Polyamid can be used in all climatic conditions

CONSIDER.

The potential millions you will save from avoiding removing and reinstalling insulation?

Is safety important to you, your customers and your employees?

Consider using the Water Indicator WUI and see the difference it can make.

SAFETY IMPACT

Helping you Become a Safer Employer

- WATER INDICATOR WUI saves time and cost with ease of use and prevention of CUI damage
- WATER INDICATOR WUI reduces the risk of failures caused by CUI