

# Casing Joint Renovation

An investment that pays off



# Casing joint renovation ensures the expected service life and saves costs

Instead of waiting for a damage to happen, you might consider a casing joint renovation, which can ensure the expected service life of the distribution network without unnecessary large repair costs.

- Avoid the risk of failure to supply the consumers
- Avoid the risk of leakage in critical areas like motorway intersections, railroads, important buildings etc.
- Avoid additional costs for repairs



## We have the complete solution for you

- We have a solution for renovating all kinds of casing joints: straight, bend as well as T-joints
- All you have to take care of is the excavation and the restoration, we will take care of the rest
- We examine the renovation plan together with you
- Type, age, state of the casing joint; scope and timetable of the task
- We supply the necessary materials
- We remove the existing casing joints and install the new ones
- We only use experienced and qualified fitters, who have been trained at the LOGSTOR Academy
- In addition to the casing joint renovation LOGSTOR, part of Kingspan Group, also has the technology to replace existing poor alarm wires with new ones or cast/foam completely new sets of wire for pipe systems, delivered without alarm wires.

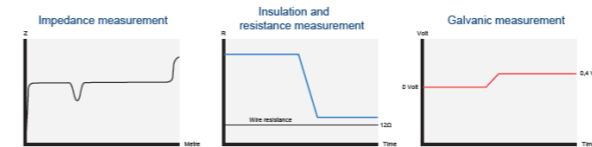
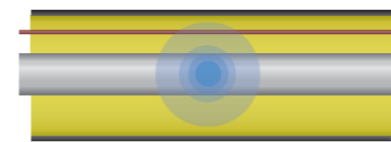
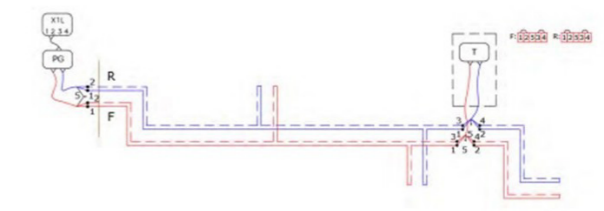
# While we are at it, why don't we upgrade your surveillance system?

Upgrading your alarm system can be a complex process. We can advise you about the right choice for your distribution network.

- Based on your alarm diagrams, we will prepare a proposal how to make your existing alarm system active. At the same time, we assess the required number of detectors
- We can also document how an upgrade will result in you achieving the expected service life and possibly prolong the service life of the distribution network

From the below illustrations, it appears how an active system will react to moisture in your network.

- Impedance measurement states the location
- Lower insulation resistance
- The galvanic voltage increases



Wire connection in active system with X1L for resistance measurement

## Intelligent surveillance with LOGSTOR Detect

- Excavation damages and leaks (from inside as well as outside) are located precisely and quickly, which helps minimizing repair costs
- Faults are discovered before they have large consequences
- Costs of timely documented faults can be passed on to the responsible persons

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# Contact details

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