

Challenge Identification

To detect leaks in real time to improve the solution response time, maximizing operational continuity and infrastructure integrity

Area

Infrastructure and Services

Problem Description

Leaks in slurry, water or air lines generate efficiency losses, risks and accelerated deterioration. Their detection is usually visual or after an already significant pressure drop. In view of this, the aim is to implement a system that detects small leaks in real time and acts before the seepage escalates.

 **Expected Results**

To maximize the response to a leak event in real time for operational continuity

 **Scope**

To change the strategy