

Comprehensive LEAK LIFECYCLE MANAGEMENT & LOSSES ANALYSIS

Component Analysis

Before jumping into a leak pursuit, get a holistic view on your water network.

Start by checking your entire water network. Break down water losses into two categories: Apparent and Real loss

Prioritize Low-Hanging Fruit

Short on resources? Are you making the most of those resources? By providing a holistic view on your network, WaterCloud helps you identify the most leaky bucket (pun intended) through scenario analysis and then it helps you direct your team to fix those issues and maximize your gains.

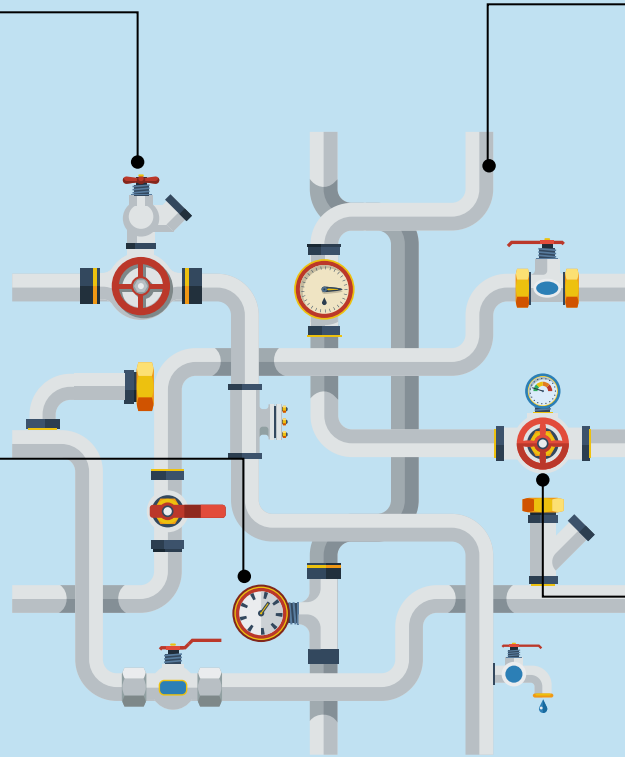
Identify Interventions

Through MNF analysis, you get actionable insights to quantify leaks in each DMA. You'll get alerts for emerging leaks on WaterCloud's dashboard.

Utilize WaterCloud's leak inspector to simulate potential interventions such as pressure management and assess their impact on your leak levels.

Scenario analysis

Compare between all the scenarios across multiple DMA's & prioritize the most impactful interventions accordingly.



Flowless Technology

Flowless platform helps you recognize the different types of water losses and gives you the insights you need to know where to start, and the next step would be detecting those losses and tackling them along their life cycle.



Scan for more!

Comprehensive Transmission PIPELINES MONITORING TECHNOLOGY

REDUCE WATER LEAKS

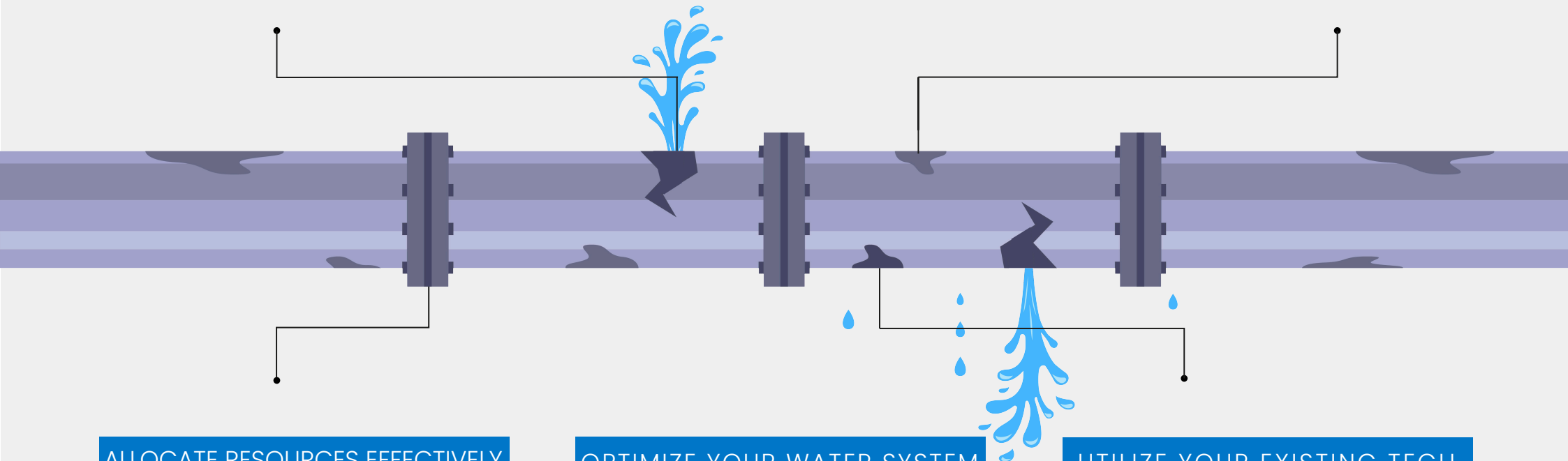
Get automated reporting for bulk balances using Monte-Carlo analysis & accurate detection of leak incidents.

ACCURATELY IDENTIFY PROBLEMS

Identify the type and impact of emerging issues like leaks, bursts, blockages, and report on them as soon as they emerge.

PLAN FOR SUPPLY CONTINUITY

Non-invasive condition assessment to evaluate pipelines service life and plan for replacement.



ALLOCATE RESOURCES EFFECTIVELY

Optimize work orders & track performance through smart alerts and incident management.

OPTIMIZE YOUR WATER SYSTEM

Insightful prioritization of leak reduction activities based on scenario analysis and impact KPI's

UTILIZE YOUR EXISTING TECH

Easily integrated with your existing measurement devices and/or data acquisition technology.



Helping water utilities select the smart management technology that best fits their needs. It starts with assessing the needs of your water infrastructure, setting your goals, and planning for technology adoption or upgrade more details on www.flowless.co