# **Steam Trap Monitoring**

everactive

Self-Powered Insights

## SOLUTIONS BRIEF



Return on Investment\* **3x** Payback Period\* **12 mo.** 



Santa Clara, CA Ann Arbor, MI Charlottesville, VA

sales@everactive.com www.everactive.com Everactive builds completely self-powered sensing solutions that do not require batteries or maintenance, can be deployed nearly anywhere, and unlock new, actionable insights that deliver significant value throughout a range of operations.

Our Eversystems have been tailored for harsh environments to deliver critical insights on an array of assets. The STM Eversystem continuously monitors steam traps to determine failure in real-time, enabling quick intervention to avoid costs of wasted energy, downtime, safety issues and environmental harm.

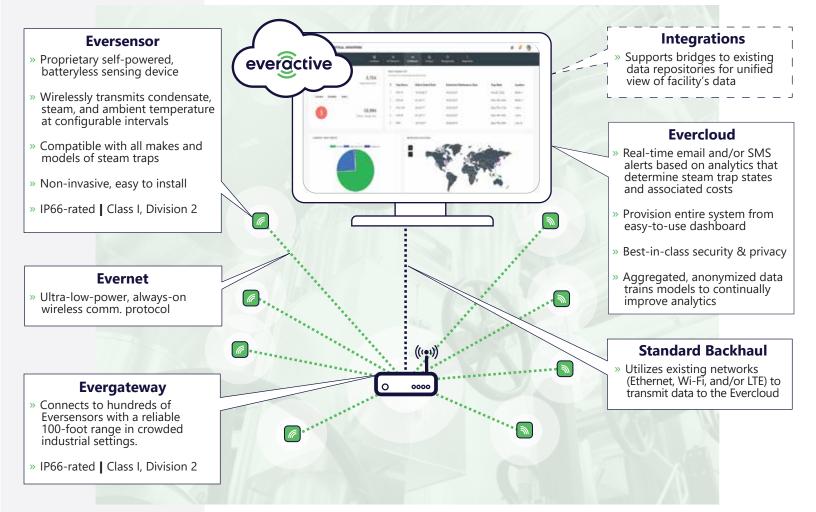
## **Everactive Advantage**

- »Large-scale deployment achieve site-wide steam trap coverage by eliminating steep up-front costs, lengthy installations, and tedious integrations
- »Low total cost of ownership simple installation and insights-as-a-service model mean low up-front costs, while batteryless technology eliminates sensor maintenance, allowing you to focus resources when and where they are needed
- »Real-time cost-saving insights truly pervasive and continuous monitoring generates advanced analytics not possible with alternative solutions

\* Based on a representative facility that conducts annual inspections and experiences around a 20% failure rate. Reach out to **sales@everactive.com** to learn more about the savings Everactive's service can generate for your facility.

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## STM Eversystem End-to-End Schematic



Contact us today to discover how much you can save!

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### Wireless steam trap monitoring that scales:

» Capture failures without inefficient manual audits

» Drive energy savings & reduce risk of costly downtime

» Improve site-wide safety & sustainability

Everactive produces data intelligence for the physical world. Operating without batteries, the company's always-on wireless sensors deliver continuous cloud-based analytics at a scale not possible with battery-powered devices. Everactive's end-to-end solutions are built upon groundbreaking advances in ultra-low-power circuit design and wireless communication that allow it to power its Eversensors exclusively from harvested energy. The company has developed the required networking and cloud software to deliver an out-of-the-box service focused on providing high-value insights from newly generated and self-sustaining data streams.