

Diehl Metering

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Diehl Metering Awarded by MIMA 2025 for Sustainability

Nuremberg, Germany – Diehl Metering has been awarded the **Microsoft Intelligent Manufacturing Award 2025** (MIMA 2025) in the **Sustainability** category. This coveted prize, which Microsoft Germany awards together with the global management consultancy Roland Berger, recognizes the company's **AI-powered leak prevention** and **smart metering** solution, **Water Loss Management**, which enhances **utility efficiency** and supports **sustainable urban water solutions** for industrial and municipal water management.

Advancing Water Sustainability with AI

Water scarcity remains a critical global challenge, exacerbated by climate change and aging infrastructure. In some regions, up to 40% of pumped water is lost during distribution. Diehl Metering's **award-winning Sensor-to-Value Chain model** applies **IoT water monitoring**, **AI-driven water analytics**, and **predictive analytics for water loss** to help utilities and industries **reduce non-revenue water (NRW)** and optimize **digital water networks**.

By leveraging **machine learning for water systems**, the technology enables **early leak detection**, **real-time water quality monitoring**, and **predictive maintenance**, contributing to more sustainable and resilient water infrastructure.

Commitment to Digital Transformation and Sustainability

Diehl Metering's recognition at MIMA 2025 highlights its **commitment to innovation** and **sustainability in water management**. By integrating **AI-driven digital transformation**, the company supports **smart cities water solutions**, helping industries and utilities **reduce water losses**, **prevent costly production halts**, and **optimize large-scale infrastructure investments**. This award reaffirms Diehl Metering's role in **accelerating future operations** and driving **data-driven management** for a more sustainable future.

"As industries strive for efficiency and sustainability, new technologies provide a game-changing approach, ensuring water is managed smarter and more resourceful. We see our AI-driven metering

solution as more than an innovation — it's a commitment to fight scarcity and securing water for future generations.” **Annette Geuther, Chief Sales Officer at Diehl Metering**

Find out more about [WATER LOSS MANAGEMENT | Diehl Metering](#)

Watch the video [Microsoft Intelligent Manufacturing Award 2025](#)

About Diehl Metering

Diehl Metering is a worldwide leader in the design, manufacture and supply of smart metering solutions. With over 160 years of experience, we empower utilities, municipalities and industries to take control of their infrastructures, bringing greater efficiency, sustainability and responsibility to the way they manage water and energy. Our extensive range of services and solutions includes data-driven insights, IoT connectivity, fully flexible software, and seamless intelligent metering. We have pioneered several new technologies in the metering sector and continue to develop innovations in digitalization and artificial intelligence. Our entire portfolio is founded on creating enduring value and building lasting relationships with our customers. Headquartered in Germany, we are a family-owned business with an international reach. We are proud to maintain our founding principles of quality, reliability and customer proximity, proactively shaping a better future for our customers and the communities they serve. Our approach is to think global and act local. By anticipating trends and remaining agile, we adapt and develop our strategy with our customers and for them. In supporting their long-term growth, we also contribute to the sustainability of the planet, crafting innovations that enable our customers to make ever better use of the natural resources we all rely on.

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