Panasonic Industry Europe GmbH

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**Panasonic Industry exhibits at Enlit Europe 2024**

*Panasonic drives utility infrastructure modernization with tailored products and services - for every stage of the digitalization journey.*

Munich, SEPTEMBER 2024

From 22nd to 24th October, Panasonic Industry will exhibit at Enlit Europe at Fiera Milano di Rho, in Milan, Italy. Visitors to Panasonic’s stand in Hall 6, Booth A60 will be able to learn more about how Panasonic’s product solutions can support utility companies in digitalizing each stage of the energy distribution.

Come and meet the technical experts from Panasonic Industry to find out more about:

- Wireless mesh connectivity solutions

- Batteries (including the new CR-LAS battery)

- Panasonic Toughbooks

- Gas meters (NexMeter), Water Meters and service solutions

In recent years, the digitalization of utility infrastructure has become a critical focus for utility companies. Compliance with new government regulations for smart meters has become increasingly important. Additionally, key concerns now include the accuracy and efficiency of energy measurements, the safety of smart gas and water meters, the secure distribution of gas and hydrogen, and issues related to leakage, seismic activity, and pressure. Furthermore, utility workers have increasingly taken on IT responsibilities, necessitating the use of reliable mobile computing devices.

To address these evolving requirements, **Panasonic Industry** offers a range of product solutions, many of which will be showcased at Enlit Europe in Hall 6, Booth A60, where they will be demonstrated and discussed.

Through its efforts in wireless connectivity for the Internet of Things, Panasonic continues to deliver robust wireless mesh solutions capable of scaling to thousands of devices within a single network. Designed for industrial applications like solar, metering, and digital twinning, Panasonic enables key stakeholders in the utility sector to harness the power of mesh networking to their advantage.

After introducing the CR-LAZ Lithium battery with 3Ah capacity at last year’s Enlit Europe, **Panasonic Energy** this year introduces the CR-LAS Lithium battery in a laser sealed stainless steel can, the first ever Lithium cell from Panasonic with 3,5Ah capacity. The battery can be used in harsh environments from -40 up to +85 degrees Celsius and benefits from a very long lifetime and superb high drain discharge performance for various applications.

**Panasonic Toughbooks** are particularly well-suited for last-mile field operations in the utility sector. They enable field workers to perform their tasks efficiently and reliably, even under challenging conditions, thereby ensuring continuous service delivery and operational effectiveness. “A reliable mobile computing device is one of the primary tools used by utility field workers for the continuous exchange of information between the field and the back office. Highly accurate and reliable GPS signals are essential for locating, navigating to, and communicating the position of water leaks, pipes, and other repair and maintenance needs,” remarks Nick Miller, Vertical Strategy Manager at Panasonic Connect.

For more information please visit <https://industry.panasonic.eu/company/fairs-events/enlit-europe-2024> or <https://www.enlit-europe.com/exhibitors/panasonic-industry-europe-gmbh>

**About Panasonic Industry Europe GmbH**

Panasonic Industry Europe GmbH is part of the global Panasonic Industry organization, one of the eight major operating companies within Panasonic Holding. Panasonic Industry Europe provides products and services for industrial customers all over Europe.

Panasonic Industry Europe is committed to enabling customers to achieve their goals in a broad range of industrial sectors such as mobility, infrastructure, automation, medical, appliances, smart living, and security. With the know-how of devices and solution technologies, cultivated through a global mindset and over a century of tradition, Panasonic Industry collaborates closely with customers to create a sustainable future.

Panasonic Industry Europe’s broad and diverse product portfolio encompasses key electronic component sectors including electromechanical and passive components, batteries and other energy products, sensors and wireless connectivity modules, thermal management materials and custom solutions, as well as automation devices & solutions.

More about Panasonic Industry Europe: **http://industry.panasonic.eu**

**About the Panasonic Group**

Founded in 1918 and today a global leader in developing innovative technologies and solutions for wide-ranging applications in the consumer electronics, housing, automotive, industry, communications, and energy sectors worldwide, the Panasonic Group switched to an operating company system on April 1, 2022, with Panasonic Holdings Corporation serving as a holding company and eight companies positioned under its umbrella.

The Group reported consolidated net sales of Euro 54.12 billion (8,496.4 billion yen) for the year ended March 31, 2024. To learn more about the Panasonic Group, please visit: **https://holdings.panasonic/global/**