

# PRESS RELEASE

Uninterruptible Power Supplies for IT | June 23, 2023

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## **AEG Power Solutions announces compact UPS with Lithium-Ion Battery for IT applications**

Zwanenburg, The Netherlands – June 23, 2023:

**AEG Power Solutions (AEG PS), global provider of power systems and solutions for all types of critical and sustainable applications, announces the upcoming launch of its latest innovation "Protect D Li-Ion" - a state-of-the-art compact uninterruptible power supply (UPS) with advanced lithium-ion battery. Designed to provide exceptional power protection and reliability, the Protect D Li-Ion is set to redefine industry standards.**



As businesses continue to rely heavily on digital infrastructure, the need for a robust power backup solution becomes increasingly vital. Protect D Li-Ion is meticulously engineered to address this demand and offers unparalleled performance. Equipped with cutting-edge lithium-ion battery technology, this UPS is capable of delivering uninterrupted power to critical systems, ensuring smooth operations and safeguarding valuable equipment and data.

It offers a wide range of capacities from 1 kVA to 3 kVA including an internal battery which can be extended by up to 4 additional external battery packs to achieve longer autonomy times. The high energy density lithium-ion batteries guarantee extended runtime, 8-10 years of service life, lower weight and enhanced efficiency, providing peace of mind during power outages or fluctuations.

Protect D Li-Ion is specifically designed to fit seamlessly into rack systems, saving valuable space in data centers and server rooms and can also be used standalone as tower version. The incorporated advanced fault detection mechanisms, ensures early identification of potential issues and preemptive actions to prevent downtime. The UPS comes with advanced monitoring and management capabilities, enabling real-time visibility into power usage, battery health, and performance statistics.

The full product range of Protect D Li-Ion will be available in Q4 2023.

### **About AEG Power Solutions**

AEG Power Solutions is an independent international company and a global leader in power supply and conversion for industrial and renewable applications with distinctive expertise in AC and DC technologies. The portfolio comprises a wide range of reliable and tailored AC and DC UPS, battery

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chargers, rectifier systems and switch-mode power supplies to protect power for critical infrastructures. As a leading provider of power converters for Battery Energy Storage and rectifiers for Green Hydrogen production, AEG PS supports customers in the energy transition towards a more sustainable future. The company serves customers worldwide and is present in 14 countries.

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For more information, visit [www.aegps.com](http://www.aegps.com).

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