

# Press Release - 2G Energy AG.

08/08/2025

2G Energy AG and CK Power Announce Strategic Partnership to Launch New Demand Response Product – U.S. Market Launch Planned, Further International Expansion to Follow

**Heek, Germany / St. Louis, Missouri, August 15, 2025 –** 2G Energy AG, a global leader in combined heat and power (CHP) systems headquartered in Heek, Germany, with U.S. operations through its subsidiary 2G Energy Inc., is pleased to announce a strategic partnership with CK Power, a St. Louis, Missouri-based company. CK Power is a well-established market leader in the development, distribution, manufacturing, and servicing of industrial engine and generator systems, and serves as the flagship company within the CK Power Family of Companies.

As part of the agreement, CK Power will receive comprehensive sales, marketing, and service rights for 2G's new demand response product in the United States. Pre-sales are scheduled to begin by the end of 2025, with initial deliveries planned for early 2026. Medium-term plans include expansion into additional international markets.

Technical Specifications of the Product:

Standby Power Output: 620 kW (60 Hz)
Prime Power Output: 580 kW (60 Hz)

Continuous Power Output: 530 kW (60 Hz)
Certifications: UL2200, UL6200, NFPA 110

• Emissions Standards: Compliant with EPA and BlueSky regulations

The new demand response product is built around a robust V12 gas engine, which has proven its reliability and high efficiency in 2G's continuous operation CHP systems. It is specifically designed for applications where flexible energy availability and grid support are critical.

### What is Demand Response?

**Demand response** refers to market-based mechanisms that enable energy consumers or producers to respond flexibly to grid demands—by temporarily adjusting consumption or supplying self-generated power, for example. The goal is to reduce peak loads on the grid, improve supply reliability, and support the integration of intermittent renewable energy sources.

"With CK Power, we've gained a long-established partner with strong market presence and technical expertise. The U.S. is the ideal launch market for our new demand response product – and we see significant international growth potential in the medium term," said **Pablo Hofelich**, CEO of 2G Energy AG.

Clayton R. Costello, Co-CEO of the CK Power Family of Companies, added:

"2G Energy stands for innovation, quality, and efficiency. We are proud to bring a product to market together that meets the needs of modern power grids – and actively contributes to a sustainable energy future."





Photo (left to right): Ralph Körkemeyer (2G), Clark Costello (CK), Aaron Tasin (2G), Pablo Hofelich (2G), Clayton Costello

## **About 2G Energy AG**

2G Energy AG is one of the world's leading manufacturers of combined heat and power (CHP) systems. With over 8,000 systems installed in more than 50 countries, the company demonstrates its expertise and innovation in decentralized energy solutions.

### **About CK Power**

CK Power is a long-standing U.S. company specializing in industrial engine and power generation solutions. As a core member of the CK Power Family of Companies, it offers customized energy solutions and comprehensive service to customers across North America.

## **Contact:**

Stefan Liesner 2G Energy AG Head of Marketing & Public Affairs Benzstraße 3 48619 Heek, Germany Phone: +49 2568 9347-2135

Mobile: +49 152 54618521 Email: <u>s.liesner@2-g.de</u> Website: www.2-g.de