

# Live Power Intelligence Secures US Patent No. 12,566,197 for Remote Power Flow Measurement Technology

*The patent supports Yes Energy's Live Power solution and includes claims relating to systems and methods for remotely measuring power flow in transmission lines*

BOULDER, CO, UNITED STATES, March 4, 2026 /EINPresswire.com/ -- [Live Power](#) Intelligence Company NA, LLC, a wholly owned subsidiary of Yes Energy, announced that the United States Patent and Trademark Office issued US Patent No. 12,566,197 on March 3, 2026, further strengthening the company's intellectual property portfolio in remote monitoring of electrical transmission infrastructure.

The patent supports Yes Energy's Live Power solution and includes claims relating to systems and methods for remotely measuring power flow in transmission lines, including implementations for remotely monitoring the operational status of power stations and other grid assets. The subject matter encompasses configurations utilizing a magnetic field sensor and a voltage sensor to determine power-related characteristics of transmission lines.

Live Power provides instant visibility into grid conditions with the fastest-in-industry reporting of power generation, transmission, and load data. The high-accuracy data is refreshed every 60 seconds from a proprietary sensor network, delivering real-time insight into outages and shifting supply and demand dynamics.

The claims of the patent build on and expand the scope of protection provided by the earlier US Patent No. 10,598,705, which is part of the same patent family. The newly issued claims provide broader coverage relating to the previously issued patent, further reinforcing the company's protection for its remote power monitoring innovations.



## Live Power®

**PREMIUM GRID MONITORING DATA**

Live Power delivers high-accuracy power grid data refreshed every 60 seconds from a proprietary sensor network.

"The issuance of US Patent No. 12,5676,197 reflects the company's continued investment in advancing grid intelligence technologies and securing meaningful intellectual property protection," said Vice President of Operations at Yes Energy Amber Armentrout.

#### About Yes Energy LLC

Yes Energy is a leader in power market data and provides innovative solutions to help traders, power companies, utilities and asset developers make sense of the complex, rapidly changing power market. Yes Energy provides robust, accurate and timely data, and comprehensive tools to help customers navigate the markets and make the right decisions every day. It's time to Win the Day Ahead™, and only Yes Energy provides customers with the unique combination of better data, better delivery and better direction needed to do that. Learn more at [yesenergy.com](https://www.yesenergy.com).

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