

By: [PR.com](#)

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ZPower Releases Breakthrough Solar Panel That Works at Night



Phoenix, AZ, January 23, 2020 --([PR.com](#))-- ZPower Corporation unveiled a new solar technology that produces electricity constantly, both day and night. This technology also demonstrates a 2.5 times greater output than comparable solar panels, the equivalent to 77% conversion efficiency (the best solar panels are at 22%).

- * A new Solar Panel by ZPower produces constant electricity - day and night.
- * These ZPower Panels produce 2.5 times greater electricity than same-size solar panels.
- * The first Product using this technology is in development - a 1 Megawatt Power Plant - to power 500 homes by your electric utility.

“ZPower has a revolutionary technology with the potential to significantly boost energy output.” - Prof Jan Capjon, Professor Emeritus, Dr Ing. University of South-Eastern Norway

“The ZPower technology can generate constant electricity anywhere, even underground. The world needs a technology like this to overcome current energy problems.” - Jason Kim, Research Scientist and Lab Manager

The electric utility industry is experiencing dramatic changes, installing clean energy generators (solar and wind) that are intermittent, requiring expensive storage batteries to provide continuous power. The ZPower solar technology provides an around-the-clock energy solution, making current solar panels obsolete, disrupting a \$2 trillion market.

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May 03, 2019
The Board of Directors of Consumers Energy, the principal subsidiary of CMS Energy, has declared a quarterly dividend on the utility's preferred stock. [Read More](#) ▶

ZPower panels produce electricity 24 hours/day (versus solar panels at 6 hours/day) showing a 400% improvement. Also, these new panels also produce 50 watts per ft², compared to the best solar panels at 20 watts per ft², showing an additional 250% improvement.

ZPower has proven its technology to dozens of engineers, government officials, and businessmen. The company is developing its first product for 2020 release, a 1 Megawatt Power Plant, large enough to power 500 homes, the size of a 20-foot container. A \$340 million contract for ZPower's Power Plants is available from an Asian government.

To summarize ZPower's new solar technology:

- Clean power from the sun (no fuel consumption or toxic emissions)
- Constant electricity produced (24-7 non-stop energy)
- Affordable electricity (wholesale rates less than 2¢ per kWh)
- Solid-State (no moving parts with a projected life of 30 years)
- Compact Size (ZPower 1 Megawatt Power Plant needs 2.5% of 1 acre. But 1 Megawatt of solar panels require 2.5 acres)
- Location Flexible (can be placed indoors or outdoors, don't require sunlight, but receive other non-light energy from the sun)

About ZPower:

ZPower is changing the world of energy through Clean, Affordable and Constant solar technology. For more information, visit <https://zpower.com>

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Read the full story here: <https://www.pr.com/press-release/803895>

Ameren Corporation Directors Declare

Quarterly Dividend May 03, 2019

The board of directors of Ameren Corporation (NYSE: AEE) today declared a quarterly cash dividend on its common stock of 47.5 cents per share. This dividend is payable June 28, 2019, to shareholders of record at the close of business on June 12, 2019. [Read More](#) ▶

Otter Tail Corporation Declares Quarterly

Dividend May 03, 2019

Otter Tail Corporation (NASDAQ: OTTR) announced today the Board of Directors declared a quarterly common stock dividend of \$0.35 per share, payable on June 10, 2019 to shareholders of record on May 15, 2019. This represents the 322nd consecutive quarter dividends have been paid on common stock. [Read More](#) ▶

Dominion Energy Announces First-Quarter

Earnings May 03, 2019

- First-quarter 2019 GAAP reported net loss of \$0.86 per share primarily attributable to charges related to SCANA merger commitments [Read More](#) ▶

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Expected to Grow at CAGR of Roughly 6.5% over the next five years says Radiant

Insights, Inc May 02, 2019

Con Edison Reports 2019 First Quarter

Earnings May 02, 2019

Consolidated Edison, Inc. (Con Edison) (NYSE: ED) today reported first quarter net income for common stock of \$424 million or \$1.31 a share compared with \$428 million or \$1.38 a share in 2018. Adjusted earnings were \$448 million or \$1.39 a share in 2019 compared with \$428 million or \$1.38 a share in... [Read More](#) ▶



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Ameren details commitment to building a brighter energy future in new Corporate Social Responsibility Report

May 02, 2019
The 2019 Corporate Social Responsibility Report for Ameren Corporation (NYSE: AEE), Committed to Building a Brighter Energy Future, is now available at AmerenCSR.com. The annual report illustrates the company's focus on building a brighter, sustainable energy future, while delivering economic, social... [Read More](#) ▶

PG&E Corporation Reports First-Quarter 2019 Financial Results

May 02, 2019
PG&E Corporation's (NYSE: PCG) first-quarter 2019 net income available for common shareholders was \$136 million, or \$0.25 per share, as reported in accordance with generally accepted accounting principles (GAAP). This compares with net income available for common shareholders of \$442 million, or... [Read More](#) ▶

PPL Corporation Reports First-Quarter 2019 Earnings

May 02, 2019
- Announces first-quarter reported earnings of \$0.64 per share and earnings from ongoing operations of \$0.70 per share. [Read More](#) ▶

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