

October 16, 2015

## ELIY Power Signs Deal to Supply Battery Packs to Enphase Energy

### Commencing supply of large-sized lithium-ion battery cell packs

ELIY Power Co., Ltd. (Head Office: Shinagawa-ku, Tokyo, Japan; President: Hiroichi Yoshida), today announced that it has concluded a development and supply agreement with Enphase Energy, Inc. (Head Office: Petaluma, California, USA; President and CEO: Paul Nahi), a global energy technology company. Based on the provisions of the agreement, ELIY Power will provide large-sized lithium-ion battery cell packs\*<sup>1</sup> to Enphase over a six-year period.

Since its establishment in 2006, ELIY Power has been developing and manufacturing large-sized lithium-ion batteries with the top priority on safety. In 2011, it became the world's first\*<sup>2</sup> company to receive the TÜV S-Mark safety certification for large-sized lithium-ion phosphate batteries from TÜV Rheinland. Enphase selected ELIY Power as its official partner based on the high performance and safety of its batteries.



Large-sized lithium-ion battery cell



Enphase AC Battery

The Enphase AC Battery™ is a scalable, modular energy storage system that seamlessly integrates with the Enphase Home Energy Solution, an energy management solution which combines solar generation, energy control and energy storage. The Enphase AC Battery delivers high performance and superior reliability, allowing homeowners to achieve self-consumption or to store solar energy for use when grid-supplied electricity rates are at their peak.

\*<sup>1</sup> A battery module set with eight cells (1.2 kWh) per module, a battery management unit (BMU), and a cable.

\*<sup>2</sup> First to acquire certification of the safety standards (Abuse Test Manual for Lithium-ion cells v. 2:2011) published by TÜV Rheinland Japan Ltd., a global third-party testing and certifying body.

■ Press Release: ELIY Power Forms Strategic Partnership with Enphase Energy in Distributed Electricity Storage Systems (October 22, 2014)

| [http://eliypower.co.jp/english/news/pdf/20141022\\_Release.pdf](http://eliypower.co.jp/english/news/pdf/20141022_Release.pdf)

■ Enphase AC Battery official website

| <https://enphase.com/en-us/products-and-services/ac-battery>

■ Enphase AC Battery brochure

| [https://enphase.com/sites/default/files/Brochure\\_Battery\\_Final.pdf](https://enphase.com/sites/default/files/Brochure_Battery_Final.pdf)

[Corporate Profile of Enphase Energy]

Enphase Energy, a global energy technology company, is leading the charge to bring smart, connected solar energy to every home, business and community. The company delivers simple, innovative and reliable energy management solutions that advance the worldwide potential of renewable energy. Enphase has shipped approximately 9 million microinverters, and over 340,000 Enphase residential and commercial systems have been deployed in more than 95 countries. Join Enphase on [Linked In](#), and [Twitter](#). Visit us at [www.enphase.com](http://www.enphase.com).

\*3 A small-sized inverter attached to each solar cell module to convert direct current generated from the solar cell into alternating current.

Company Name	Enphase Energy, Inc.
President and CEO	Paul Nahi
Location	Petaluma, California, USA
Year of Establishment	2006
Business	Development, manufacturing and sale of solar microinverters and energy management solutions
Number of Employees	More than 500
Annual Sales	343.9 million US dollars (for 2014)
Stock Listing	NASDAQ: ENPH (2012)

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