



BMS for Stationary Storage Applications

Battery Informatics Inc. and Powin Energy (PWON) Announce New Collaboration

Seattle, February 1, 2017 – Battery Informatics, Inc., (Bii) and Powin Energy Corporation (PWON) today announced a partnership to develop advanced battery management system (BMS) for use Powin Energy's Battery Energy Storage System (BESS).

Bii's software enhances the performance and economic value of energy storage systems used in the electric power industry. The software adds an important new capability called model predictive behavior (MPB) to energy management. Bii's battery management system (BMS) serves Stationary Storage (Grid), Electric Vehicle, and Consumer Electronics markets, with only minimal software modifications.

"Powin Energy is an established leader in energy storage systems, and we are very pleased to partner with them," said Dr. Bjorn Frogner, CEO of Battery Informatics. "We like Powin Energy. We use their system in our new lab at the Clean Energy Institute."

"We are excited about partnering with Battery Informatics," said Geoffrey Brown, President of Powin Energy. We are confident that our joint development will bear fruit for our customers in the months and years ahead."

About Battery Informatics Inc.

Battery Informatics, Inc., (Bii) develops advanced battery management systems based on patented technology that models the internal chemistry and physics of Li-Ion batteries. Bii's innovation is in efficient, real-time modeling and control of the batteries, based on accurate prediction algorithms. By communicating with the powertrain or the grid, Bii's solution is defining the next generation of Battery Management System (BMS) technology.

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About Powin Energy, Inc.

Powin Energy Corporation is incorporated in the state of Nevada and is a leading designer and developer of safe and scalable battery energy storage solutions, based on its patented Battery Pack Operating System (BP-OS), for utility, micro-grid and EV fast-charging applications. Powin Energy's patented BP-OS helps extend the life of batteries by actively and reactively balancing battery functions down to the cell level. It also provides critical insight into battery system functions and lifespan via its proprietary Battery Odometer and Warranty Tracker™. For more information, visit <http://powinenergy.com>. Investors can find real-time quotes and market information for the company at <http://www.otcm Markets.com/stock/PWON/quote>.