



**Contacts: Photon Energy Australia**

Michael Gartner

Photon Energy

(478 199 669)

[michael.gartner@photonenergy.com](mailto:michael.gartner@photonenergy.com)

**Ampt - Commercial**

Mark Kanjorski

Ampt LLC

(970) 372-6971

[info@ampt.com](mailto:info@ampt.com)

**Ampt - Media**

Heather Craft

MSLGROUP

(415) 293-2001

[ampt@mslgroup.com](mailto:ampt@mslgroup.com)

**Photon Energy and Ampt to Present Session on DC String Optimization Benefits at All-Energy Australia**

*Session Will Discuss How Developers Can Lower Costs and Improve Performance of Utility-Scale Solar Plants Using String-Level DC/DC Converters*

**MELBOURNE, Australia—October 3, 2016—**[Photon Energy](#), a global solar power solutions provider, and [Ampt LLC](#), a leader in power conversion technology for solar power plant optimization, will be presenting a session on “Reducing Utility Scale Solar Plant Balance-of System (BOS) Costs and Improve Output Performance Using DC String Optimization” at [All-Energy Australia 2016](#), Australia’s largest and most comprehensive clean and renewable energy event.

**WHO (PRESENTERS):** Michael Gartner, managing director of Photon Energy Australia, and Mark Kanjorski, director of marketing at Ampt.

**WHAT:** The presentation will explore how developers can lower costs and improve performance of utility-scale solar plants using DC string optimization. It’s part of a broader series of presentations focused on technical capabilities and design considerations for solar projects.

**WHERE:** The Melbourne Convention and Exhibition Centre in Melbourne, Australia, Room 216.

**WHEN:** October 5, 2016 from 11:00 a.m. – 12:20 p.m. local time.

This presentation comes after several recent achievements for both companies. This year, Photon Energy greatly expanded its Operations and Maintenance portfolio by adding a 28,5 MWp contract in Central Europe. The company now services more than 180 MWp of PV power plants in Europe and Australia. Earlier this year Photon Energy commissioned two large-scale rooftop PV plants in the ACT worth 347 kWp, and with it crossed the 1 MWp mark of installations in Australia.

In September, Ampt announced the deployment of its DC optimizers in a [33 MW solar PV system with Canadian Solar, Inc.](#) The project uses Ampt’s DC String Optimizers in one of the largest deployments of DC power optimizers in the world. Ampt also announced that its DC power optimizers were [selected by OMRON Corporation](#) to be part of OMRON’s integrated power solution for residential solar.

In addition to their presentation at the All-Energy conference, Photon Energy will also be hosting a stand at the exhibit to highlight their broad range of solar power solutions and services – including Ampt’s DC String Optimizer, which is a DC-to-DC converter that lowers the cost and improves the performance of large-scale photovoltaic (PV) systems. Representatives from both companies will be at Photon Energy’s stand, #2550, to discuss their product and solution offerings.



### **About Photon Energy**

Photon Energy NV is a global solar power solutions and services company covering the entire lifecycle of solar power systems. Since its foundation in 2008 Photon Energy has built and commissioned more than 50 MWp of solar power plants across two continents and supplied the technology for many more projects. Photon Energy's O&M division provides operations and maintenance services for over 180 MWp worldwide. Photon Energy is headquartered in Amsterdam and has offices in Europe and Australia. For more information, please visit [www.photonenergy.com](http://www.photonenergy.com)

### **About Ampt**

Ampt delivers innovative power conversion technology and communications capabilities that improve the way PV systems are designed. With installations and experience serving markets around the world, the company is headquartered in Fort Collins, Colorado and has sales and support locations in North America, Europe, Japan and South Korea as well as representation in Asia, Australia and the Middle East. Along with our strategic partners in the [HDPV Alliance](#), Ampt is lowering the cost of solar energy, improving project ROI and broadening the PV solar market.

###