

For Immediate Release

Contact: Mark Wanczak, LarsonO'Brien ADV/PR

Phone: 412-571-1600 **E-mail:** Mark@larsonobrien.com

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**EnergyPeak™ Building-Integrated Photovoltaic Standing Seam Roofing System
Designed to Meet Architect's Needs**

Moon Township, PA...Developed after years of focus groups and architect feedback, and employing building-integrated photovoltaic (BIPV) laminate technology for standing seam roofs, EnergyPeak™ delivers the kind of solar roofing system long sought by architects: predesigned and system integrated, making solar energy attainable for projects of all sizes.

“Architects regularly told us that they wouldn't specify a solar system until it was building integrated, included CAD drawings and specifications and had a realistic return on investment (ROI),” says Rick Mowrey, president of EnergyPeak. “The EnergyPeak system is designed to satisfy both of these needs using building-integrated photovoltaics to vastly reduce return on investment time.”

EnergyPeak's integrated systems approach means architects can specify a proven solar energy system without any additional design or engineering. Beginning with seven system sizes, from 3kW to 120kW, EnergyPeak pre-designed each system, including auto-CAD drawings and system part numbers for electrical drawings. All specifications have also been written to seamlessly fit into a project's bidding documentation. This allows for competitive bidding and eliminates the need for any outside consulting.

EnergyPeak's state-of-the-art ROI calculator allows architects to accurately predict numerous aspects of the BIPV system before it is installed. After receiving detailed project data, the ROI calculator determines expected power production and 25-year cash flow information. This data is then combined with any available public and private incentives, renewable energy credits and depreciation to determine final ROI.

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EnergyPeak/Architects – Plus One – Contact: Mark Wanczak 412-571-1600

“The new ROI calculator is a great tool that reflects not only the recent advances in solar energy technology, but also the accuracy with which we can now determine how specific data significantly affects return on investment,” explains Mark A. Thimons, CENTRIA Senior Product Research Associate. “Architects can now tell owners exactly how long it will take before a building will begin producing what is essentially free electricity.”

What separates the EnergyPeak system from other solar options are the numerous advantages of integrating *UNI-SOLAR* PV technology with the standing seam roofing platform.

Unlike polycrystalline solar panels, BIPV laminates can be applied at the roofing manufacturer’s plant, offering the capability to deliver standing seam panels with PV laminates already applied. This far reduces installation costs, driving down return on investment time.

UNI-SOLAR PV laminates also provide better efficiency in low-light conditions over their polycrystalline counterparts. Flexible and lighter in weight, these laminates can be applied to curved standing seam applications and offer far better durability than polycrystalline panels. Adhered to standing panels using a high-bonding adhesive, the laminates have passed all standing seam weather tests. Additionally, the laminates can be walked on and curved without compromising overall functionality. EnergyPeak’s PV laminates come with a 20-year warranty.

EnergyPeak is offered through the nation’s leading standing seam manufacturers. Architects interested in learning more about the EnergyPeak system can visit www.energypeak.com and view a list of EnergyPeak providers.

About EnergyPeak

EnergyPeak was formed by CENTRIA Services Group, in partnership with UNI-SOLAR, in 2007 with the goals of advancing the efficient and affordable integration of solar technology with standing seam metal roofing, and to promote the adoption of building integrated photovoltaic solar standing seam on behalf of the entire standing seam industry.

As a result of EnergyPeak, standardized, affordable and highly efficient solar roofing is now readily available to owners and architects through EnergyPeak providers. These providers are comprised of nationwide standing seam manufacturers.

About CENTRIA Services Group:

Based in Pittsburgh (Moon Township, PA), CENTRIA Services Group, is a division of CENTRIA, an international company and the U.S.'s premier supplier of architectural metal wall and roofing systems used in commercial/industrial projects. Since 1906, CENTRIA professionals have provided quality products and services for architectural and construction firms worldwide. For more information about CENTRIA call 412-299-8218 or visit www.CENTRIA.com.

About United Solar Ovonic:

United Solar Ovonic, LLC, a subsidiary of Energy Conversion Devices, Inc. (NASDAQ: ENER), manufactures and sells thin-film solar laminates that convert sunlight to energy using proprietary technology. Distributed globally under the *UNI-SOLAR*® brand, the company's products are ideally suited for cost-effective solar roofing solutions because they are lightweight, durable, flexible, can be integrated directly with building materials, and generate more energy in real-world conditions. For more information, please visit www.uni-solar.com (United Solar) and www.ovonic.com (Energy Conversion Devices).

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