

# Energy America USA Introduces Submersible Solar Module for Flood Zone Installations in California and Surrounding States

SAN FRANCISCO, CALIFORNIA, UNITED STATES, May 10, 2024 /EINPresswire.com/ -- [Energy America](#) USA, a leading solar module manufacturer based in the United States, has announced the development of a new submersible solar module designed specifically for installations within flood zones. This innovative product utilizes advanced technical design simulation to withstand the unique challenges of flood-prone areas in California and other surrounding states, making it an ideal solution for power generation projects in these regions.

The submersible solar module from Energy America USA is available in a range of sizes, from 550 to 760 watts, and features enhanced cells for higher efficiency. In addition, the module has been equipped with modified connectors and a junction box that are more durable than the standard IP-69 rating, ensuring reliable performance even in the harshest conditions. This cutting-edge technology allows for seamless integration into flood zone installations, providing a sustainable and efficient source of renewable energy.

According to Energy America USA CEO, Jack Stone, "We are excited to introduce our new submersible solar module, which is a game-changer for power generation projects in flood-prone areas. Our team has worked tirelessly to develop a product that not only meets the technical challenges of these installations, but also contributes to the overall goal of reducing our carbon footprint. We are confident that this product will have a positive impact on the renewable energy industry and the communities it serves."

The submersible solar module from Energy America USA is now available for purchase and installation. With its advanced design and durability, it is expected to be a popular choice for power generation projects in California and other surrounding states. This latest innovation from Energy America USA further solidifies their commitment to providing sustainable and efficient solutions for the renewable energy sector. For more information, please visit their website or contact their sales team.

submersible modules will now be utilized in global installations. This groundbreaking technology has already proven to be a game-changer in the domestic market, and its expansion to international projects is set to make a significant impact on the global energy landscape.

The submersible modules, designed and manufactured by Energy America, are compact and

versatile units that can be easily installed in various bodies of water, including oceans, lakes, and rivers. These modules harness the power of water currents to generate clean and renewable energy, making them an ideal solution for remote and off-grid locations. With the increasing demand for sustainable energy sources, the utilization of these modules in global installations is a timely and crucial step towards a greener future.

Energy America's submersible modules have already been successfully deployed in several domestic projects, including coastal communities and remote islands.

The company has already received interest from various international organizations and governments for the implementation of their submersible modules in their energy projects. With the potential to generate clean energy in even the most challenging environments, Energy America's submersible modules are set to revolutionize the global energy market. As the world continues to shift towards sustainable energy sources, this announcement marks a significant step towards a greener and more sustainable future for all.

#### ABOUT ENERGY AMERICA

Energy America, one of the world's largest solar module manufacturing companies, continues to make strides in the renewable energy industry. With its main research and development center located in Palo Alto and a facility in Germany, Energy America is at the forefront of solar technology. Their modules, designed and manufactured in the USA, are widely used in power plant applications.

As the demand for clean and sustainable energy sources increases, Energy America is committed to providing high-quality solar modules that meet the needs of the market. Their modules are designed to be efficient, durable, and cost-effective, making them a popular choice for power plant applications. With a focus on innovation and sustainability, Energy America is constantly pushing the boundaries of solar technology.

One of the key factors that sets Energy America apart from other solar module manufacturers is their use of both local and imported raw materials. By sourcing materials from both domestic and international suppliers, Energy America is able to ensure the highest quality products while supporting the local economy. This commitment to using a diverse range of materials also allows for greater flexibility and adaptability in their manufacturing process.

Energy America's dedication to using local and imported materials not only benefits their customers but also contributes to a more sustainable future. By reducing their carbon footprint and supporting local economies, Energy America is making a positive impact on the environment and the communities they operate in. As the demand for renewable energy continues to grow, Energy America remains a leader in the solar industry, providing reliable and sustainable solutions for power plant applications.

With their innovative technology, commitment to sustainability, and use of both local and

imported materials, Energy America is setting the standard for solar module manufacturing. As they continue to expand and improve their operations, Energy America is poised to make an even greater impact in the renewable energy sector.

Jennifer Collins (Corporate Relations)

Energy America LLC

+1 6503328102

info@ea-global.us

Visit us on social media:

[Twitter](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/701555651>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.