

# Solar Marine Docks

## Solar Earth PIPV system

Solar Earth provides the world's toughest solar module, which enables renewable energy generation in unconventional spaces, from sidewalks, to roadways to lightweight rooftops and hybrid projects.

**Our lightweight and robust module can be walked on, biked on, and even driven on."**

*Our versatile modules can also power marine docks, boats, and other vessels, providing clean and sustainable energy. By reducing reliance on non-renewable sources, they contribute to a cleaner environment. These modules offer a reliable and sustainable energy source for lighting and dock infrastructure while being engineered to withstand the harsh marine environment.*

### SOLAR EARTH ADVANTAGES

	Solar Earth	Traditional SolarPV
Encapsulation	Polymer	Glass
Storm Resilient	✓	✗
Dual use of Land	✓	✗
Hybrid System Delivery	✓	✗
Energy efficiency & innovative solar cell	HESC Program - In Development	✗
TUV Certification	✓	✓

