

# Unlocking the Scalability of AquaPV

Water co-located solar (AquaPV) is a dual-use implementation of solar that requires no land use while also mitigating evaporation. It has more than 1TW of untapped potential in the U.S. but the high soft-costs and slow processes like siting, design, analysis, reporting and customer acquisition are stopping most developers from considering the technology for their portfolios, despite the significant interest and funding from stakeholders.

To solve the issue, Watts on Water is developing **FluxView™**, the world's first software platform dedicated to supporting the AquaPV industry.

Today developers are forced to adapt industry standard software tools, patchwork various databases, and use or develop other simple tools gather relevant site and design parameters.

### Features with AquaPV relevant info

#### Other Software



#### FluxView™

- Site Identification Tools
- Accurate Techno-Economic Analysis
- AquaPV relevant design parameters
- Analysis of Co-Benefits
- Customer Identification Tools

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Many More

FluxView™ is a GIS-based platform hosting extensive sets of geospatial data layers relevant to calculating techno-economics and co-benefits of AquaPV projects. On top of that foundation, we are building multiple interactive tools for users to:

- ❖ **Identify viable sites**  
(and bring visibility to underserved communities).
- ❖ **Design and analyze AquaPV systems**
- ❖ **Generate regional or site-specific reports**  
(helping meet and understand regulatory compliance)
- ❖ **Identify, engage, and acquire customers**

And we are working to automate all of these and more processes.