

Piq Energy

About

Piq Energy offers a software platform to automate power grid simulations.

Piq Energy leverages advanced AI, cloud computing, and data-driven insights to automate power grid simulations, supporting renewable energy and data center developers. Its solutions simplify the interconnection of distributed energy resources (DERs), improve hosting capacity maps, and facilitate the integration of technologies like Distributed Energy Resource Management Systems (DERMS) and smart inverters. Additionally, the company engages in regulatory discussions to enhance DER integration and accelerate the shift toward a cleaner, more efficient energy system.

Piq Energy develops an innovation that contributes to:

Climate change mitigation by facilitating the integration of renewable energy sources into the electrical grid.

HQ Location United States, San Francisco

Founded year 2023

TRL 1-5

Taxonomy

CATEGORY	TAGS
Challenge area(s)	Energy
EU Taxonomy - EU sector(s)	Information and communication
EU Taxonomy - Environmental objective(s)	Climate change mitigation
Solutions	Artificial intelligence (ai), distributed energy resources (ders)

Please note: This is a curated snapshot of company data for the Energy Tech Summit. It does not represent the full company profile available on the Net Zero Insights Platform.