



The Edison Foundation

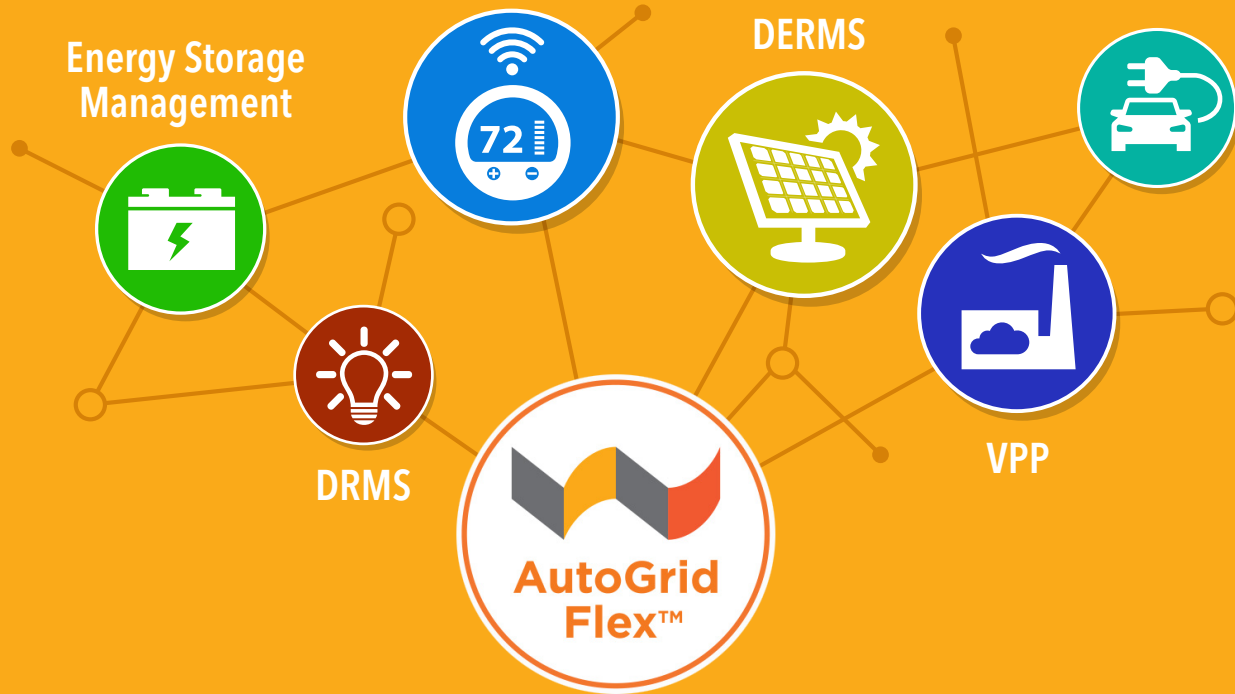
INSTITUTE for
ELECTRIC INNOVATION

IEI Technology Partner Snapshot



AutoGrid

AutoGrid's distributed energy resource (DER) flexibility management software allows electric companies and owners of large asset portfolios to manage DERs in real time and at scale. AutoGrid has more than 2,500 MW of flexible capacity from distributed generation, storage and demand response resources, and is working with 30+ global energy companies to balance supply and demand, increase grid reliability, integrate renewables and deliver energy services to customers in regulated and deregulated markets worldwide.



How AutoGrid is Partnering with Electric Companies:

Portland General Electric (PGE)

PGE is utilizing AutoGrid Flex to deploy and evaluate the effectiveness of 12 pilot programs, which are engaging more than 10,000 residential customers with behavioral DR opportunities and/or dynamic rates.

National Grid

AutoGrid is helping unify management of DR and DER programs across its North American service area with a goal of enrolling more than 400 MW over a 3-year period. National Grid will utilize a single dashboard for event dispatch, measurement and verification, and reporting for all customers.

CPS Energy

CPS is using AutoGrid software to unify 165 MW of DR and DER programs, and achieve its Save for Tomorrow Energy Plan (STEP) goals, including a 771 MW savings by 2020. CPS operators can view all their programs on a single platform, and can schedule events based on system load, weather and other conditions.

Florida Power & Light (FPL)

FPL selected AutoGrid to optimize energy storage and electric vehicle (EV) load from multiple vendors. FPL will deploy 50 MW of energy storage at distribution feeders and aggregate solar PV and EV load on a single platform.