

Interconnection Applications

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Product and Program Implementation Team



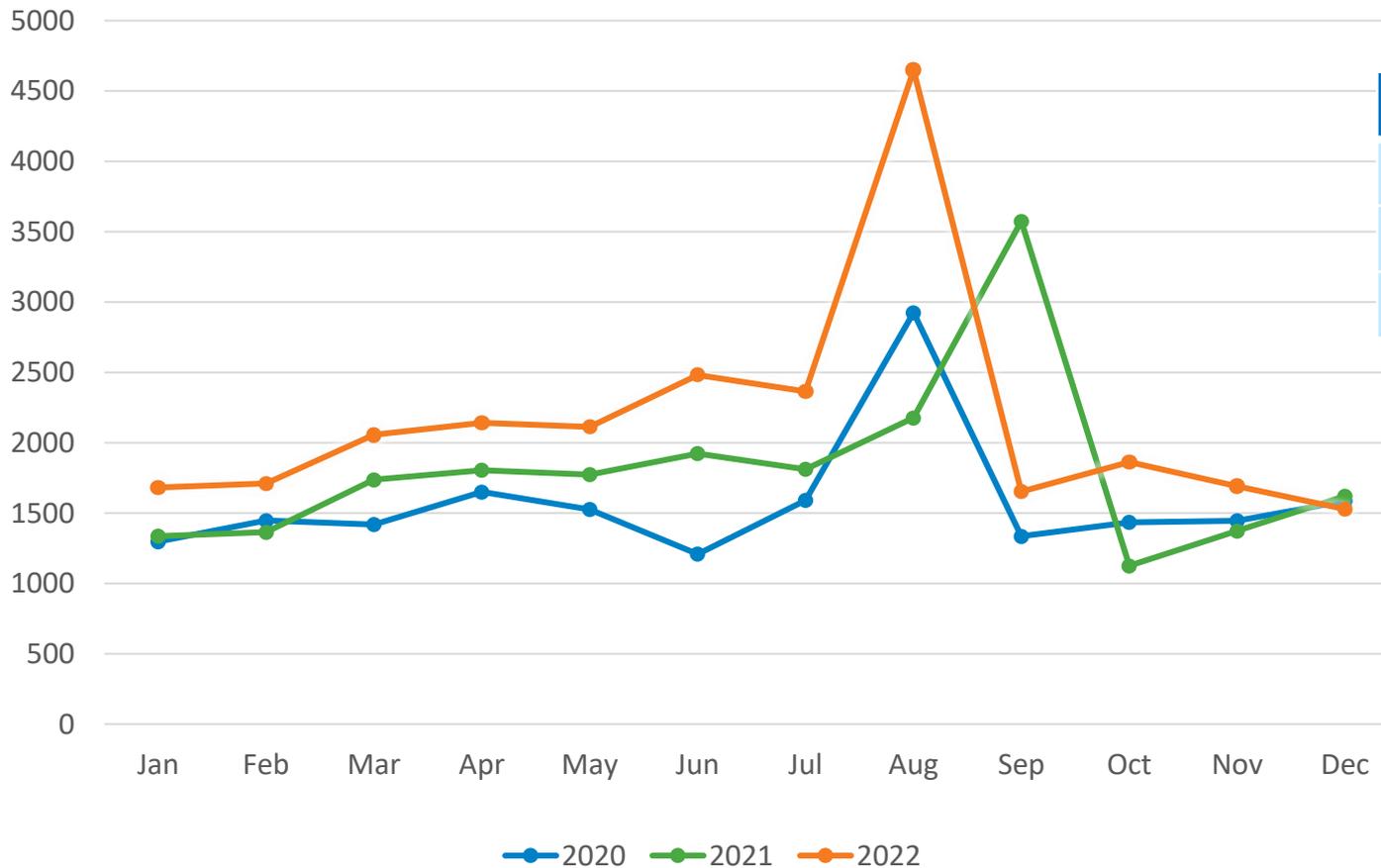
Who are we and what do we do?

Customer to Grid Solutions Product & Program Implementation

We are responsible for reviewing residential and commercial distributed energy resources interconnecting to the APS grid. We comply with the Distributed Generation (DG) interconnection rules and ensure APS interconnection requirements are met for the protection and safety of our customers, our employees and the distribution system.

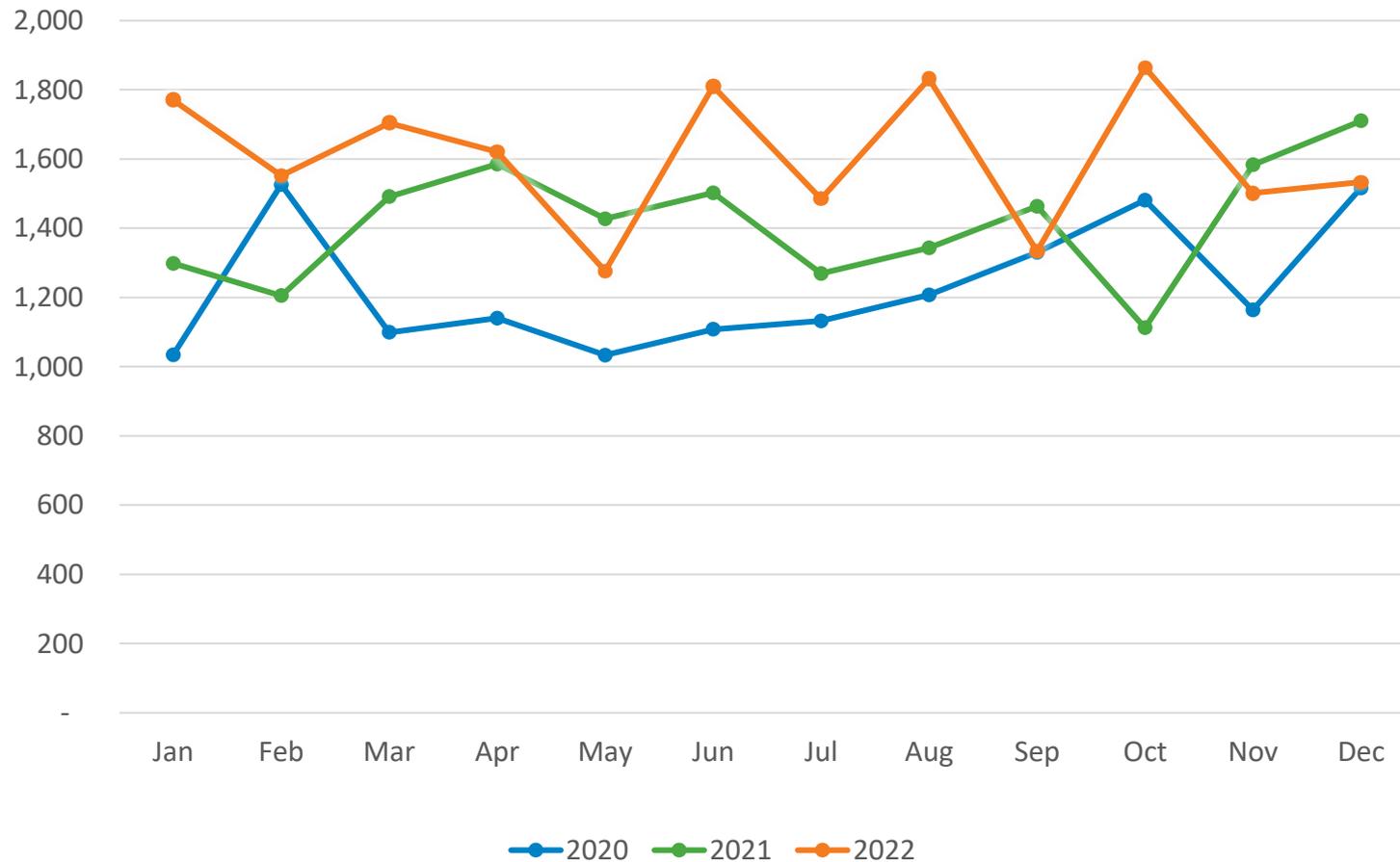
As part of the Customer to Grid Solutions organization it is our goal to serve as the bridge between what APS customers want and what our grid needs by developing and delivering innovative solutions for a clean energy future.

Residential Application Volume



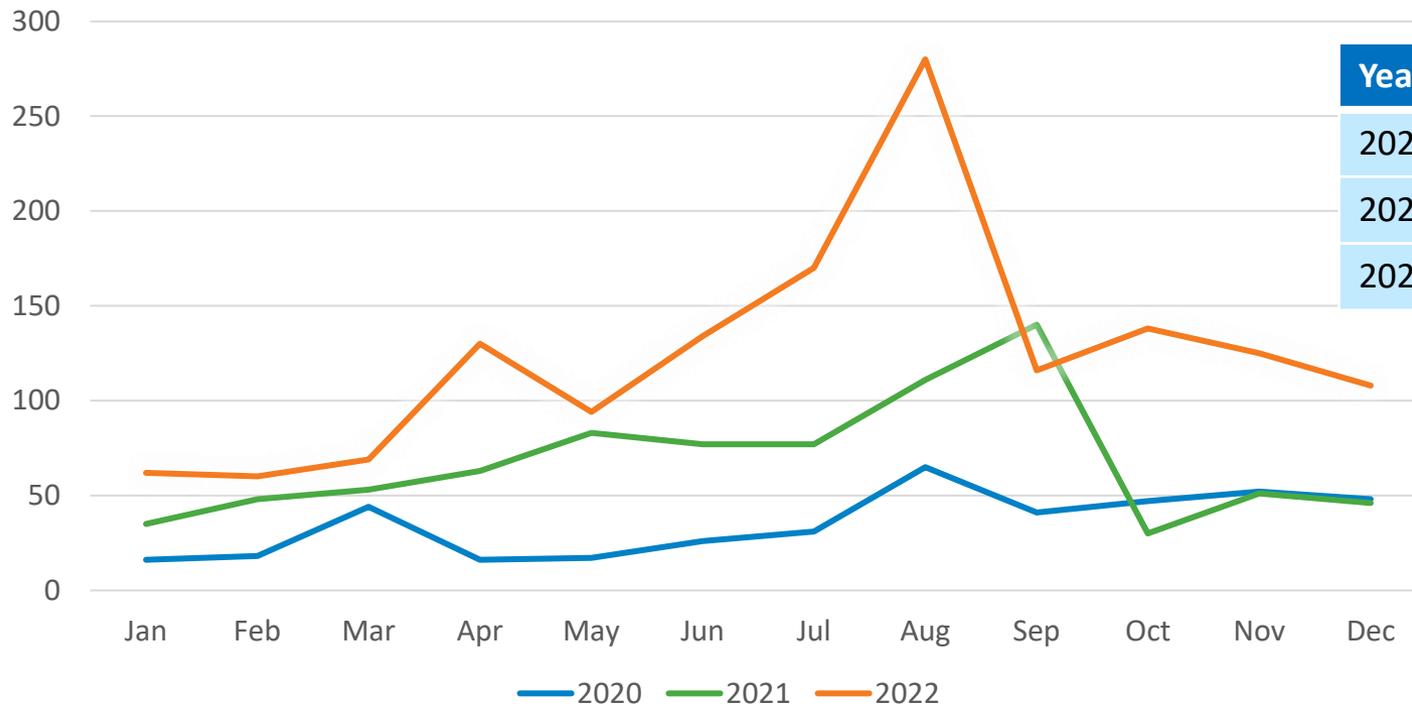
Year	Total
2020	18,865
2021	21,624
2022	25,928

Residential Installations



Year	Total	Mw DC
2020	14,770	139
2021	16,988	169
2022	19,282	200

Energy Storage Application Volume



Year	Total	kW	kWh
2020	421	2,662	5,630
2021	814	4,500	11,086
2022	1486	6,437	15,901