

# Reliability Risk



Electricity Reliability is paramount. Every power outage creates serious cost, impacts, and risks.

Every distribution grid depends directly upon transformers to safely and effectively deliver electricity to all end users.

However, ongoing grid-edge developments are now directly threatening the Reliability of our valued distribution power grids. (e.g., DER, EV's, legalized weed, power theft, crypto-mining)

Utility operators do not know where, when, and how much unplanned loading impact is striking our aging transformers via grid-edge sources. And no one thoroughly understands the effects of increased, unplanned reverse energy loading being presented onto or aging transformers via DER.

Undeniable Reliability threats are rapidly emerging on the grid-edge. This is setting the stage for substantially increased power outage risk.

GRID20/20's cost-effective, field proven intra-grid sensor solution remedies this increasing grid Reliability risk. While our patented sensors are critical, it is our accurate, timely, granular, unique DATA itself that will thwart substantial Reliability degradation and impact.

Let's discuss how GRID20/20 can improve your GRID Reliability - [Contact us.](#)

