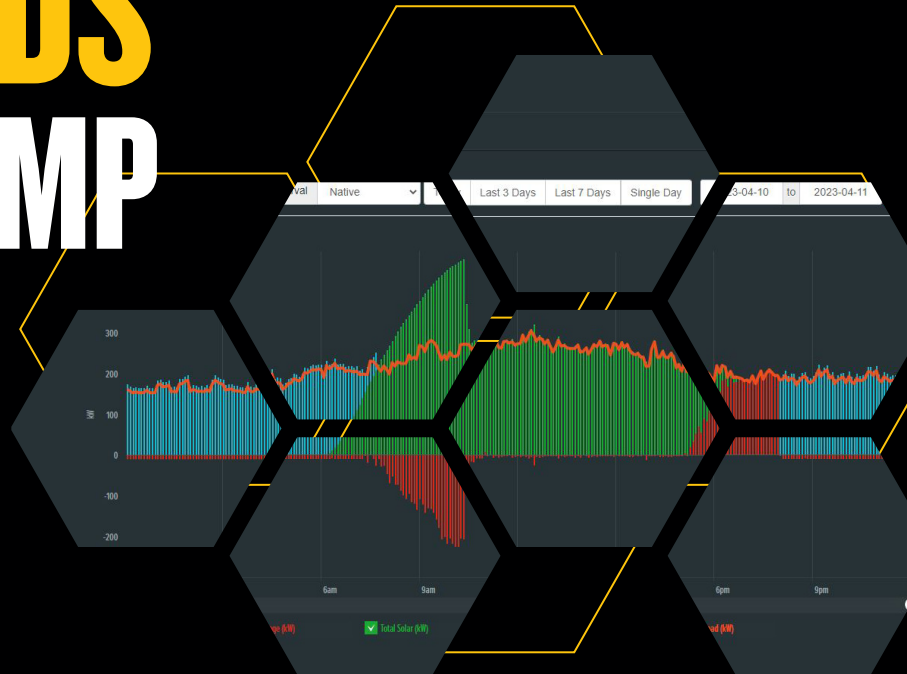


# MASTER YOUR MICROGRIDS WITH CAT<sup>®</sup> AMP

## MAXIMIZE YOUR MONITORING EXPERIENCE

Cat<sup>®</sup> AMP is a Distributed Energy Resource Management (DERM) software that can be installed on power generation assets to monitor asset health and energy consumption. It can be deployed on existing or new diesel or natural gas gensets, solar PV and battery energy storage systems.



## CHALLENGE:

Rising energy consumption and costs.

When downtime isn't an option, you need to know that your power assets will run when called upon.

Reporting on energy consumption and site health can be complex.

If an issue occurs, you need to be able to act quickly to minimize damage.

## BENEFIT:

Cat AMP optimizes your energy mix to maximize the use of renewable generation, ultimately reducing fuel consumption and cost.

Cat AMP monitors the health of your power assets across single or multiple sites, alerting you to changes in system status and potential issues. This proactive approach helps minimize system failures, reduce asset downtime, and protect operational costs.

CAT AMP serves as a centralized hub for your distributed microgrids, providing a single access point for data and reporting. Custom reports and dashboards can be generated for varying assets and user types, ensuring each view displays the most relevant information.

Cat AMP automatically alerts your local support provider of any issues, enabling them to take prompt action.

[Click here](#) to watch Cat AMP monitor a microgrid in a live customer site!