

CAT[®] CONNECT.

MORE VALUE, LESS STRESS

Now there's an easier way to monitor and manage your assets, no matter where they're located. Subscribe to Cat[®] Connect and let our expertise in energy turn your data into insights that can improve your profitability.

5 RISKS YOU CAN MITIGATE WITH CAT[®] CONNECT

Effectively managing your equipment is one way to lessen the impact of some of these day-to-day risks.



LIMITED RESOURCES

By understanding which equipment needs attention, you can better utilize the right resources, at the right time and with the right capabilities, keeping them focused on the priorities.



LIMITED CASH FLOW

Unplanned repairs or early equipment replacements cripple your cash flow. Good equipment management helps you maximize uptime and extend your equipment's life.



UNSCHEDULED DOWNTIME

Keeping up with preventive maintenance is the single best way to avoid major equipment failures. Also, take full advantage of electronic alerts and equipment data event logs to help spot small problems before they can cause larger issues.



FAILURE TO START

Equipment alerts can provide peace of mind knowing that simple problems won't prevent your generator set from starting and picking up rated loads when you need it.



PROTECT YOUR MOST VALUABLE ASSETS

Quick response times by operators can prevent major failures and reduces the risk to your business and your most valuable assets - your people

LET'S DO THE WORK.™

6 WAYS USING CAT® CONNECT CAN HELP IMPROVE YOUR PERFORMANCE

Power is the lifeblood of your business. Using equipment data to manage your fleet will help to keep your system performance in shape and make your power production more efficient and reliable.



MONITOR GENERATOR SET LOAD

Use equipment data to ensure individual units are properly loaded and you have the optimum number of units online to meet your power requirements.



PROPER FLEET UTILIZATION

Monitor run hours and fuel consumption to keep utilization across your fleet consistent as well as manage maintenance and overhaul intervals.



GET THE BIG PICTURE

Bring all your fleet data together in one place. Getting a big-picture fleet overview can help you identify duplicated efforts and inefficient maintenance practices, improve processes and identify technician development needs.



PLAN SERVICE TO AVOID SURPRISES

Use inspections, equipment performance data, fluid sampling and electronic alerts to catch problems early. Scheduling repairs early helps avoid breakdowns and performance issues like excess oil consumption or inability to operate at rated load.



IMPROVE OPERATOR TRAINING

Train your operators to pay attention to equipment alerts. Quick action can help keep your equipment from experiencing extended downtime.



READY TO RUN

Use electronic alerts to ensure that your asset will start and perform when required.

LET'S DO THE WORK.™

6 WAYS CAT® CONNECT CAN HELP YOU CUT EQUIPMENT COSTS

Using data generated by your equipment puts money in your pocket by helping you keep your equipment in top shape and avoid unplanned downtime. Lower lifecycle costs can make you more competitive and increase your edge, even during the most challenging market conditions. Here are six ways to make the most of your data to help manage your equipment and reduce operating costs.



PREVENTITIVE MAINTENANCE

Take advantage of electronic data, alerts and records to schedule and complete all recommended maintenance and service.



MAINTENANCE PEAK UNIT PERFORMANCE

Use alerts to prevent problems that may reduce fuel efficiency. Utilize your investment properly by running at peak performance can positively impact your bottom line.



OFFSITE SUPPORT

Diagnostic information sent to offsite experts can help eliminate the need for unnecessary onsite visits by technical staff throughout the lifecycle of your system, reducing labor costs.



REPAIR BEFORE FAILURE

Use equipment data and electronic alerts to catch small problems early. Schedule repairs quickly to avoid breakdowns and keep repair costs low. Unscheduled downtime can have a huge impact on your profitability and sustainability.



IDENTIFY OPERATOR TRAINING

Operating practices dramatically impact performance and component wear. Remotely monitor your day-to-day usage to spot training opportunities.



RECORD KEEPING

Automatically gather data on equipment history, component life and operating costs. Good records help you identify high-cost or problem areas and control expenses.

LET'S DO THE WORK.™