

THE SUCCESS YOU WANT.™



EQUIPMENT
MANAGEMENT



PRODUCTIVITY



SAFETY



SUSTAINABILITY



COMBINING EQUIPMENT, TECHNOLOGY AND SERVICES TO HELP BUILD YOUR SUCCESS.

Cat® Connect combines technology and services to boost your jobsite efficiency. Using the data from technology-equipped machines, you'll get more information and insight into your equipment and operations than ever before.

Working with your Cat dealer, you can find the right combination of Cat Connect technologies and services for your jobsites. Whether your goal is to maximize production, reduce costs or improve safety, Cat Connect gives you the options you need to build the successful, sustainable business you want.



Cat Connect technologies and services are designed to meet the specific needs of your unique fleet and business. You can choose a single product or service, if that's all you need, or connect multiple options across your jobsites.

Whether you run a single machine, manage a mixed fleet or oversee several jobsites, Cat Connect and your Cat dealer can help you find the best ways to build your success—and realize gains that go straight to your bottom line.



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CAT CONNECT

BUILT TO FIT YOUR JOBSITE AND BUSINESS NEEDS.

Because every jobsite has its own unique challenges, you need technologies and services that can be combined in ways that make the most sense for you and your business.

Cat Connect helps you monitor, manage and enhance your operations in four key areas, giving you more control over your jobsites.



EQUIPMENT MANAGEMENT

Increase uptime and reduce operating costs.

- Know the location, health and efficiency of equipment
- Spot problems before they happen with data, inspections and fluid analysis
- Receive expert recommendations on equipment maintenance and repair
- Reduce costs through preventive maintenance, fleet optimization and life cycle planning



PRODUCTIVITY

Monitor production and manage jobsite efficiency.

- Get accurate information on daily loads and volumes
- Hit payload targets more consistently
- Boost production with faster cycle times
- Improve grading and compaction efficiency
- Use production data to enhance project performance



SAFETY

Enhance jobsite awareness to keep people and equipment safe.

- Improve processes and jobsite practices to promote a positive culture
- Increase operator visibility
- Reduce the risk of injuries every day
- Precisely track equipment location, speed and avoidance zones
- Apply remote control in harsh or challenging environments

WORK SMARTER WITH CAT CONNECT TECHNOLOGIES.

Cat Connect technologies offer everything you need to get more value from your Cat equipment or a unified fleet. With six types of technologies that you can mix and match to suit the unique needs of your business, Cat Connect helps you build the success you want.



LINK

THE INSIGHT YOU WANT.

LINK technologies wirelessly connect you to your equipment, giving you access to valuable machine data, analysis and reporting. LINK information helps you make fact-based decisions to improve total jobsite efficiency and productivity.



GRADE

THE ACCURACY YOU WANT.

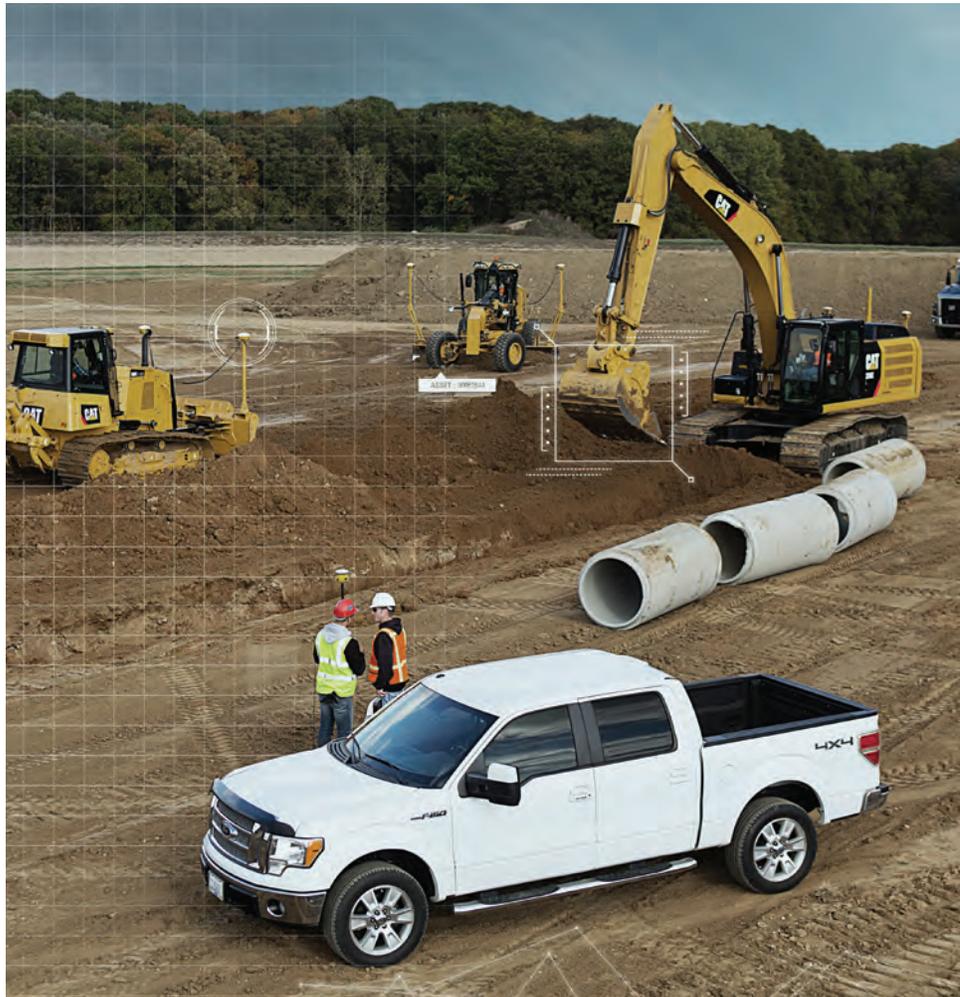
GRADE technologies combine digital design data, in-cab operator guidance and automatic machine controls to help you finish projects faster, with greater precision and in fewer passes.



SUSTAINABILITY

Reduce environmental impact and simplify compliance.

- Reduce emissions by burning less fuel
- Get the right equipment to minimize owning and operating costs
- Recover more value at the end of equipment life
- Make compliance reporting easier with better emissions



COMPACT

THE CONSISTENCY YOU WANT.

COMPACT technologies provide advanced measurement options and reliable reporting capabilities to help you consistently meet compaction targets with more speed and less rework.



DETECT

THE AWARENESS YOU WANT.

DETECT technologies combine safety features, functionalities and alerts to enhance your jobsite awareness and keep your people and assets safe.



PAYLOAD

THE OPTIMIZATION YOU WANT.

PAYLOAD technologies provide on-the-go load weighing to deliver optimum payloads every time. With access to information on load times and cycle counts, you can maximize productivity and reduce total operating costs.



REMOTE CONTROL

THE COMMAND YOU WANT.

REMOTE CONTROL technologies put you in command of your equipment. By removing operators from the cab and away from harsh and challenging environments, REMOTE CONTROL brings new levels of productivity, safety and efficiency to your jobsite.

MAKE VALUABLE DECISIONS

FROM THE CAB

Equipment operators are in the best position to improve productivity, efficiency and safety on the jobsite. Cat Connect delivers valuable information to the cab, so operators can quickly respond to issues concerning machine health or adjust their operating techniques to improve performance. Guidance features like rear-vision cameras and in-cab displays enhance jobsite awareness and contribute to safer working conditions for everyone.

Accessing data in VisionLink® provides additional value and insight into your operations, but it's not a requirement. Even if your equipment is not connected wirelessly, Cat Connect works to help operators make real-time, informed decisions by providing detailed in-cab information about:

- Where to dig, doze or compact and how much
- Progress on the design plan and work to be completed
- How much material has been loaded for optimum payloads
- The precise location of sensitive or hazardous areas on your jobsite

Get started in the operator's seat and accelerate the success of your business. Whether you're new to jobsite technology or looking to expand your capabilities, we are built to meet your needs.

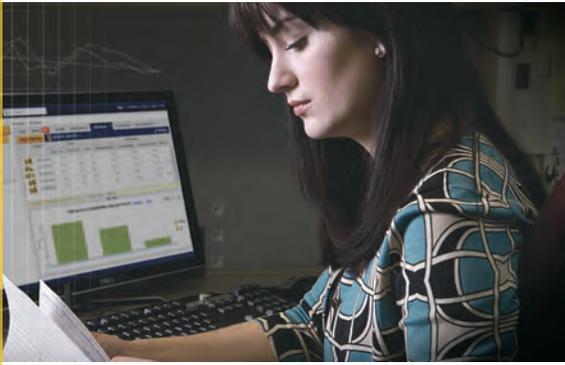
FROM THE OFFICE

Get the most from Cat Connect by bringing all of your data together in one place. Whether you're at home, on the road, in your truck or at the office, VisionLink is your single source for accessing information on every machine in your fleet on any jobsite—no matter the size of the operation or the brands of equipment you run.

And because VisionLink provides a common, collective view of all your machine data, it's never been easier to manage and unify a mixed fleet. With everything in one place, you can spend more time being productive and less time tracking down data or pulling it from multiple business systems.

While most new Cat equipment comes from the factory with LINK technologies installed, your Cat dealer offers retrofit kits for all your machines. With a fully connected fleet, you get the insight you need to make comprehensive, informed business decisions that can directly impact your bottom line.

Instead of counting trucks or loads, double checking grades to determine volumes and entering machine hours for scheduling services, let Cat Connect do the work for you so you can concentrate on achieving the success you want.



PAYLOAD

PAYLOAD data displayed in the cab helps operators deliver optimum loads every time. Load weights, counts and cycles are recorded to track productivity.



LINK

LINK technologies gather and analyze the machine data you need to make timely, fact-based decisions that enhance jobsite efficiency and productivity.

CAT[®] CONNECT



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SUSTAINABILITY

Whatever your next project brings, Cat Connect can help you take control of your jobsite and your bottom line.

Contact your Cat dealer today to start making smart use of technology and services. Together, we'll help you achieve the success you want.

We're built to help you get there.

BUILT FOR IT.[™]



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