



KOMATSU

How can Smart Construction benefit your operation?

Technology is enabling nearly all industries to accelerate innovation and now it's construction's turn. We are on the cusp of rapid change and innovation, where integrated technologies are matched with advanced automation to unlock major production, safety and cost benefits.

Komatsu Smart Construction connects your equipment, software and processes, then helps you use that data to make business decisions.

Every operation can benefit from Smart Construction

If you can relate to any of these scenarios, Smart Construction can help you.



Resource management

You have trouble finding and retaining skilled workers.

You do not analyze the utilization of your machines and workers.

Workers waste time traveling between the office and the job site.

You could be more proactive planning, tracking and allocating materials.



Operational processes

Your team could do more if manual tasks were automated.

You could use help keeping up with job site activities and accurately tracking expenses.

You know there are bottlenecks, you just need to find them and implement solutions.

Better communication between office and field would improve performance.



Data management and analysis

You would like to better manage change orders.

You would love more accurate job site bids, including time, materials, profits.

It's difficult tracking and comparing your progress against your plan.

You would benefit from being more competitive in your bids.

You want to be more confident in meeting your customers' expectations, especially in progress reports, budgets, quality of work and offering proactive ideas.

Organizational readiness

Implementing Smart Construction solutions usually isn't a major challenge — you likely have some assets already if you're running Komatsu equipment. But it does require leadership willing to invest in technology and process improvements. And to achieve major benefits, it may require some process and culture changes.

To help make it easier for you to benefit from Smart Construction, Komatsu is a one-stop shop for integrating solutions that work across your bid, plan and execution phases to fit your unique business needs.

SMARTCONSTRUCTION