

A white Komatsu drone is shown from a high-angle perspective, flying over a large construction site. The drone's camera is pointed down at the ground. A blue location pin icon is overlaid on the ground, with a blue line connecting it to the drone. The construction site below shows various pieces of heavy machinery, including excavators and trucks, working on a large earthen structure. The sky is filled with white clouds.

KOMATSU

Take your survey to the edge



SMART CONSTRUCTION
Every Day Drone

Fly and process at your convenience to get quick, accurate mapping of your job sites

A high precision drone survey can be 50% faster than a ground walking survey, and its boots never get muddy. Drone mapping helps with planning and Edge processing provides faster data availability. Edge sends accurate topography measurements as you progress. Edge gives you information that turns into efficient and accurate reporting.



Easier and faster surveys

Capture accurate quantities for production tracking and billing from the air in as little as 30 minutes without ground control points. Visualised seamlessly into Smart Construction dashboard or other survey software when you need it.



Unlimited tracking potential

Fly as often as you want to track your production. Drone and Edge enables you to gather and analyse data throughout each phase of your project. Measure daily, weekly or when it makes sense for your operations.



Limit downtime

No need to completely stop your production with a drone flight. Unlike the downtime that comes with a walking survey, production disruptions are limited since flights are high above your ground activities.



Operational cost savings

Drone surveys can be completed at often fractions of the price of a traditional survey. Speed up your topographic surveys and save money by utilising current drone technology

Drone survey and processing with Every Day Drone can be completed at a fraction of the price than traditional survey methods. Every Day Drone speeds up your topographic surveys and extensive processing time.



Enhance your team's capabilities

Elevate your survey teams to new levels of clarity by integrating frequent aerial mappings into your workflow. Drone surveys incorporate hundreds of thousands of points instead of hundreds of points with traditional surveys.



View your job site progress from the sky

Capability to capture 4k video and still photos for project progress tracking, time lapse media, asset inspection and marketing collateral.



Rapid in-field drone data

Edge technology allows you to quickly validate and process your drone data, without the need for internet connectivity.



Validate your drone data before leaving site

Avoid next day disappointment by using Edge technology to validate, check and adjust your drone data in the field.



Unlimited processing on Edge

Process as many drone datasets as needed at no additional cost.



No matter where you are on your technology journey, our Technology Advisors can help guide and support you.

i **Learn more about Smart Construction Every Day Drone by contacting your local Komatsu representative:**
<https://komatsu.com.au/innovation/smart-construction/drone>

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