

SMART CONSTRUCTION Dashboard

Projects > Komatsu

Measurements

- Stockpile
- New site layer
- New line
- Building Pad
- New polygon

3D Cross Section

Timeline Progress Daily progress chart Work area

Camera 2,497.542 ft 150.0 ft

Aug 2020

Orthos

Surveys

As-built

Know where you want to be tomorrow

SMART CONSTRUCTION Dashboard

Your future awaits

Visualise your data and know where you are today to measure and make decisions on where you want to be tomorrow. Combine 3D design data with aerial mapping and machine data from Komatsu intelligent Machine Control or Smart Construction retrofitted machines, to confirm quantities and progress each day with Komatsu, **Smart Construction Dashboard**.



Gain greater project clarity

Visualise your job site in 3D with design data, aerial mapping (drone) data and machine as-built data all in one easy-to-integrate location.



Choose what to measure

Easily quantify volumetric production measurements for the whole site or defined areas of interest: initial survey vs. design, today vs. design, or comparing any day in-between.



Quickly measure stockpile quantities

Users can make stockpile measurements in a snap for material quantities, reporting in terms of volumes, tonnage, and even assign costs to material.



Collaborate in the portal and offline

Easily generate industry-standard cut/fill color mappings to visualise material movements, creating standardised reports for download, email or print.



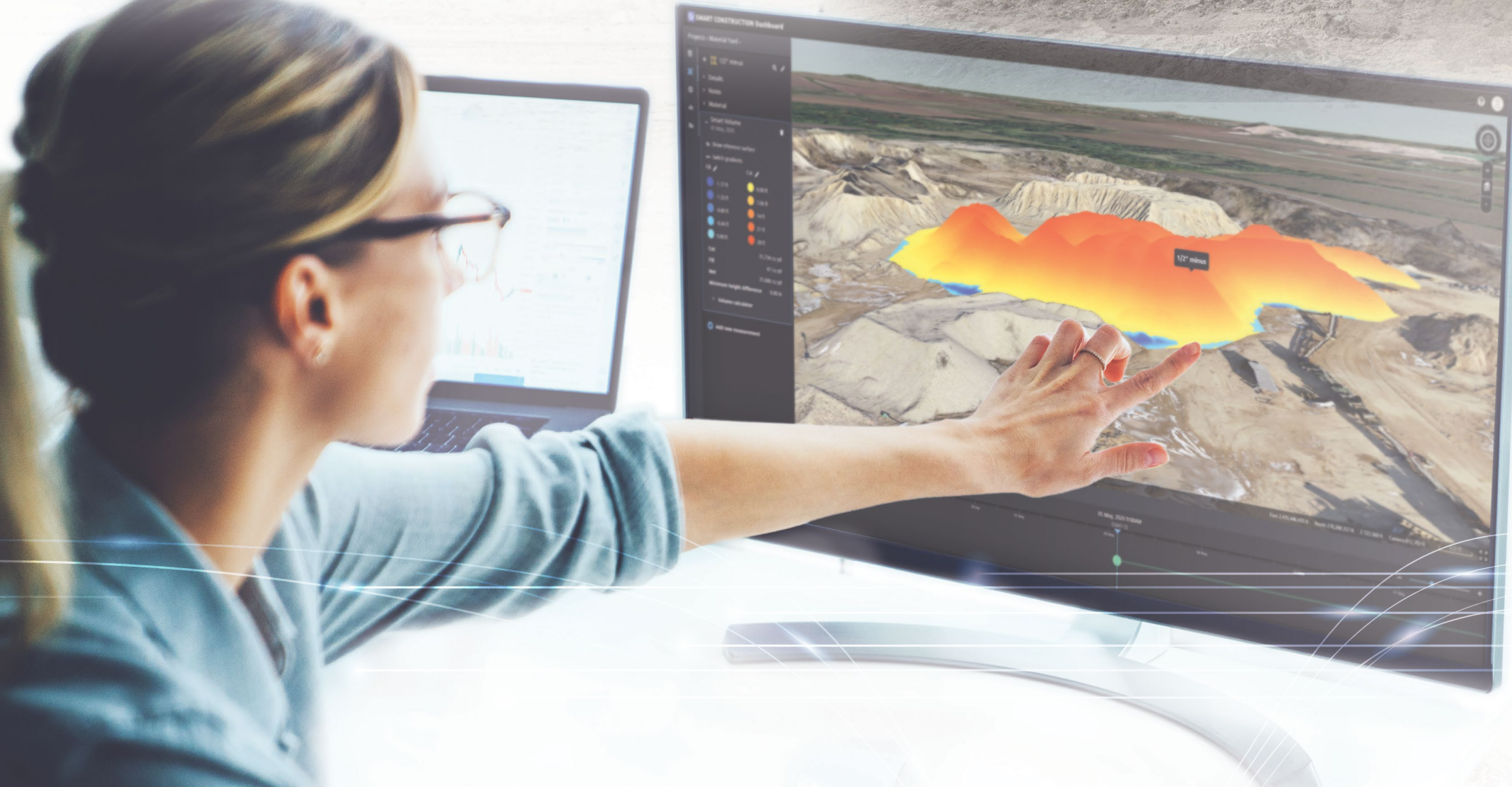
Reimagine the possible

Know how much material you're moving between flights by using your machine's as-built data.



Visualise your site progress

Watch your site progress with timeline functions, including playback, for the whole site. Investigate more deeply with cross sections and individual measurements.





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

i Learn more about Smart Construction Dashboard by contacting your local Komatsu representative or visit: <https://komatsu.com.au/innovation/smart-construction/smart-construction-dashboard>

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