High precision digital replication of the jobsite. Check your site progress from anywhere.





Smart Construction Dashboard: Features

Easily incorporate 3D jobsite

It can be used on your PC, tablet and smartphone.

Being a web application, no dedicated software is required.



Visualization of the jobsite

By uploading 3D topographic survey data, 3D design data, etc., construction sites can be digitally grasped.

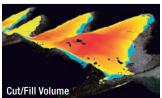




Analyzing the jobsite

In addition to calculating the entire construction area, you can also calculate and output the section, cut/fill volume, distance, elevation, etc. of the selected area.







Smart Construction Dashboard: Benefits

By digitally acquiring jobsite information, it can be accurately reproduced in the digital twin, enabling measurement and analysis.

Integration with Smart Construction suite





To acquire localization data required for ICT construction





Capture 3D survey data using iPad and iPhone

Smart Construction Dashboard



Digitally visualizing the site enables issue identification and analysis

Smart Construction 3D Machine Guidance



To acquire data obtained from the blade edge of a bucket (as-built)

Smart Construction Edge



Acquire 3D survey data using drones

Can output the captured data as progress report

A progress management report corresponding to i-Construction standards can be exported.



Enables management of construction progress

You can track your daily, weekly, and monthly progress quantitatively.



Check the site on PC, tablet and smartphone

Having a tablet or smartphone, it is easy to share information between the field supervisor and the operator.



Device Terms of Use

※Requires Google Chrome

Registration



Smart Construction Account

Contract



Smart Construction Dashboard License

Data





•3D topographic survey data (such as txt data)
•3D design data (such as xml data)

Others

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For questions about our products, services, and their introduction, please contact us.

Smart Construction Support https://support. smartconstruction.com



EARTHBRAIN



Inquiries