

Leica iCON site for foremen

Take the guess work out of your project



The Leica iCONstruct field Supervisor and Foreman kit from Leica Geosystems gives you instant real-time access to project statistics in the field, allowing you to make informed decisions quicker than ever before. Instantly increase site productivity by checking the efficiency of your machines and site personnel with an easy to use in-cab display, make checks on whether your project is on time, on budget and on specification. With iCONstruct field software you can carry out accurate as-built checks, grade checking and volume calculation.

- Real-time project information and statistics in the field
- Update site personnel with new design files and work orders
- Minimize errors and avoid costly rework
- Increase machine utilization and save fuel costs by doing the job right the first time
- Calculate the exact volume of excavated dirt or fill materials needed to optimize material savings
- Conduct simple site measurements and calibrations without waiting for a surveyor to do the work – reducing machine downtime and increasing productivity
- Navigate to points of interest, such as control points or site boundaries



Leica iCONstruct field

Increase efficiency and quality of work on site

How often does work on site have to be stopped while waiting for a surveyor?

Stake out objects on site on your own or do as-built checks without waiting for a surveyor to do the job. Keep the project running and your crews productive. Reduce costly machine downtime just because you have to wait for the surveyor to come do easy site measurements.

Leica iCON site provides foremen with an easy to use software tool to conduct simple stake out tasks, as-built checks or cut & fill measurements themselves, reducing the surveyor's work.

Surveyors, which typically support many different jobs on site, can now concentrate on supervising all sites, handling design data and checking important objects on site. Delegating simple survey tasks to the field crew takes away time pressure and ensures maximal uptime on site. With iCON site, there are always surveying capabilities on site, creating a positive effect on productivity and project costs.



Foremen can use survey data in iCON site to stake out objects on site.

How often do you need to know if the layer has been built to specification? Is the thickness of the layer correct?

Minimize errors and reduce costly project re-work with the ability to instantly check the accuracy and the quality of layers while in the field. Deviations from the plan can be fixed and reported immediately, which dramatically increases machine utilization, saving material and fuel costs. Get it right the first time with iCONstruct field and secure your project bonus!

How often do you guess how much dirt has been moved or material is left?

Accurately calculate the volume of materials needed and order the exact volume required to optimize material savings and reduce waste by checking sub-ground elevations and tolerances.



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