Leica iCON telematics
Remote access for your site and machinery
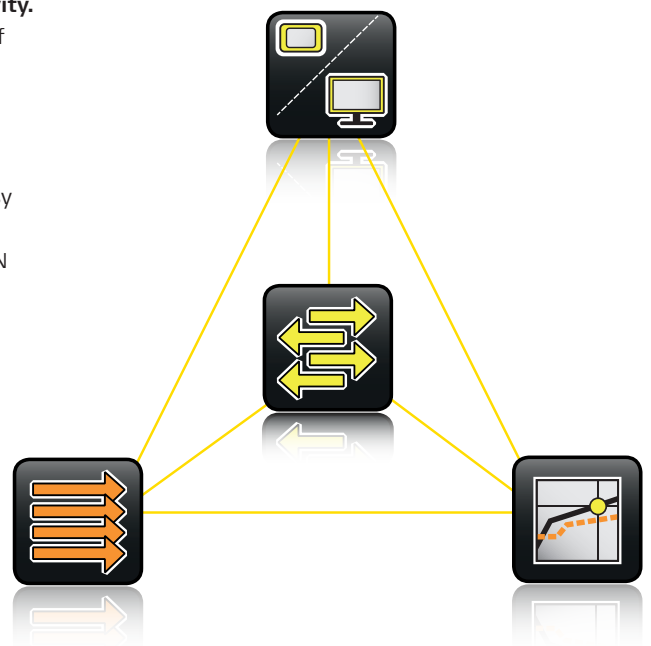
iCON

intelligent CONstruction

Leica iCON telematics. Save time, speed up work, push your productivity. iCON telematics is a web-based suite of tools that allow you to increase the efficiency of your machine control operations on site and manage your machinery fleet remotely. The iCON telematics services include fast and easy data transfer from office to site and to construction machines, remote support for the operators and basic fleet management functionality. iCON telematics seamlessly integrates with your workflow on construction projects and the Leica iCON solutions, simplifying work processes and enabling significant time and cost savings.

- User-friendly web-based interface
- Several user levels depending on usage
- Easy communication from the office to the fleet on site
- Project management tool to synchronise data from the office with the site
- Multiple functionality via one user interface: remote support, remote file transfer, fleet management
- Create and manage multiple projects with different machines
- Increase productivity, simplify design data handling and monitor & manage your fleet operations

- when it has to be **right**

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Leica iCON telematics
Your direct link to increased efficiency
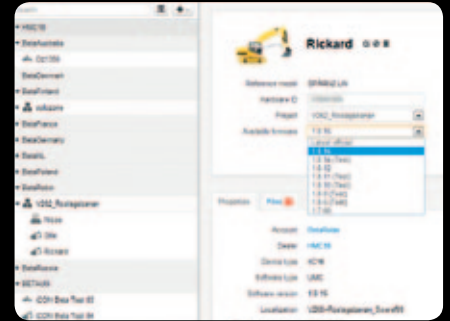
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Sync

Design data for construction sites often need to be updated. Sync offers the possibility to upload the latest design data to your fleet immediately. Manually uploading data via USB stick is no longer required. Data can be transferred remotely in both directions from the field to the office. Remotely validate individual project files on machines in your fleet, ensuring they are up-to-date.

- Reduce machine visits and decrease downtime
- Save time and money by avoiding rework
- Effective handling of support and maintenance by remotely uploading the latest firmware

View

View provides the office manager the ability to remotely view the operator's screen. View enables remote diagnostic. In case the operator needs help, the off-site supervisor can take action on the machine's screen via remote access. Support personnel can use this function to provide quick response when the incident occurs.

- Reduce machine down time and maintain productivity
- Reduce site visits and save time by remotely checking settings on the machine
- Increase uptime by scheduling operator training by utilising a remote instructor
- Eliminating distance and save time by remotely monitoring data used on the machine

Track

Track is a fleet management tool which seamlessly integrates within the Leica iCON portfolio. It allows you to monitor the fleet in real-time and provide reports. Entry and exits can be monitored for multiple user defined geographical areas. Several reports can be created, such as activity, routing and others filtered by calendar, time, geographical area and machine type.

- Quick response by use of real-time reporting
- Improve day-to-day operations by tracking results instantaneously and monitor utilisation of equipment
- Save time and reduce repetitive work by generating on demand reports or create predefined schedules.

Swiss Technology by Leica Geosystems

TQM
ISO 9001 / ISO 14001

Total Quality Management – our commitment to total customer satisfaction.

System requirements
Web browser
- Chrome, Firefox or Internet Explorer 9 or higher
- Internet Explorer 7 or 8 using Google Chrome frame plugin (only 32 bit)
Java
- JRE minimum 1.4.1, recommended JRE 1.6 or higher

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