

# Metso ICr™

## Lokotrack mobile crushing plant control in excavator cabin

Controlling the popular Lokotrack mobile crushing plants is now safer and more convenient thanks to the Metso ICr™ wireless information and control system that is operated from the cabin of the excavator feeding the crusher. Because the operator is no longer required to leave the excavator as often as before, Metso ICr makes excavation work much safer for the operator.



- Safer crushing
- Superior feed rate control
- Wireless solution

*Metso's new ICr™ remote monitoring display is easy to attach to the excavator's side window using suction cups*



The Lokotrack® LT106™ mobile jaw plant operated by Pärhä Ltd. in Finland can be safely controlled from the cabin of an excavator using a wireless connection.

#### “Safer work”

The first serially produced Metso ICr remote monitoring system was installed in Pärhä Ltd.'s Lokotrack LT106 mobile jaw plant in late summer 2013. Pärhä Ltd. is a family-owned business that produces gravel and soil products, and LT106 is the company's first Metso-produced crushing plant.

**Jari Pärhä** has been happy with the Lokotrack LT106 and the Metso ICr system:

*“Remote monitoring makes it easier to use the machine and to configure the capacity of the Lokotrack LT106 to the capacity of down-stream operations. Feed operations are easy to alter on the ICr system display according to changes in feed material.”* According to Jari Pärhä, the ICr remote monitoring system makes work safer thanks to the reduced need for the operator to walk between the excavator and crusher.



#### Metso ICr provides process information and control for the operator

- Color display in excavator cabin
- Wireless connection to excavator cabin
- Wireless interlocking between the units
- Superior feed rate control for maximized production
- Setting adjustment for specific Lokotrack plants

