

# Machinery Constantly in View

Construction companies locate their machinery and record all of its operating parameters on the Sharemac SaaS-software.

## Challenge

Construction companies often don't know exactly where their machinery is. For a significant amount of time it is left unused and unproductive on construction sites or in storage facilities. Sharemac developed tracking modules to locate machines. The startup then worked on a solution to connect the modules and make construction machinery easy to find.

## Solution

Telekom equipped the telematics boxes with LTE-M-SIM cards and helped with configuration and programming. In addition to location, the modules record parameters such as operating hours, battery status, or idling and can send them - even with increased data volumes. All of this information converges on a management platform.

## Customer Benefit

With LTE-M connectivity Sharemac found a solution for increased data volumes, as well as network availability at every construction site. Construction companies locate and manage their machinery, record operating hours for billing and gain an overview of the condition and utilization of their machinery on the Sharemac software. Using the GPS geofence function, an anti-theft alarm can also be set up. In a next step Sharemac aims to combine the management system with a rental platform for construction machinery and thereby create a comprehensive solution for construction companies.



Telekom's technical expertise and professional approach, plus its image as the provider of the best network, were what won us over."

Rezi Chikviladze, Co-founder & COO, Sharemac GmbH



SHAREMAC

# Connectivity

