Machinery Constantly in View

Using syniotec's two SaaS software solutions for the construction industry, contractors, construction machinery rental companies and dealers can localize their construction machinery and record all operating parameters.

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. syniotec 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. All of this information converges on a management platform.

Customer Benefit

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 syniotec software. Using the GPS geofence function, an anti-theft alarm can also be set up. In a next step syniotec aims to combine the management system with a rental platform for construction machinery and thereby create a comprehensive solution for construction companies.

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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, syniotec GmbH

Manufacturing

syniotec