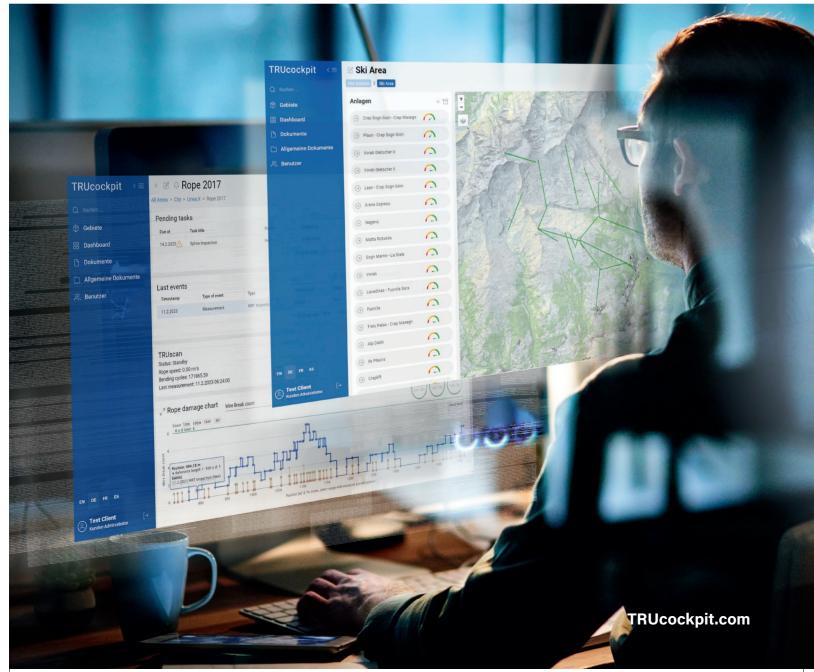




## **TRUcockpit**

Rope Monitoring Solutions.

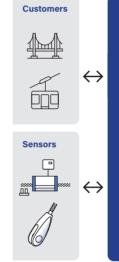


# TRUcockpit: managing the rope efficiently and digitally

Discover TRUcockpit, the next generation of FATZER's central monitoring platform. As part of the new Fatzer Smart Service, this platform is the centrepiece of sensor technology and data management.

In collaboration with the Geoterra Group, we have developed a scalable and widely applicable platform to comprehensively manage and monitor ropes. This development partnership brings together a high level of rope knowledge with comprehensive condition monitoring expertise. Together we have created a platform that records and evaluates the condition of the rope and documents it on a digital twin.

Our platform is not only able to control sensors for rope analysis, but also to automatically send notifications to the ropeway operator in case a critical situation arises. Even without integrated sensors, the TRUcockpit is ideally suited for rope maintenance as a central rope database. Connection to existing systems is possible without any problem. Benefit now from the TRUcockpit from FATZER – the future-proof choice for the monitoring and managing your ropes.



#### TRUcockpit



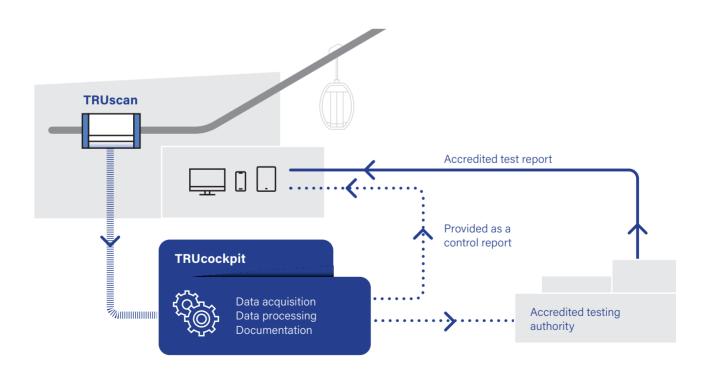
Database for all rope-relevant data, e.g. test reports and operating instructions Management of sensors and

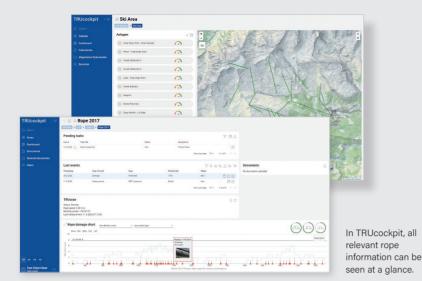
sensor data

Alerts and notifications

Maintenance of the digital rope twin

Task and maintenance planner





TRUcockpit is the centrepiece of FATZER's condition monitoring system. Digital rope twins are automatically or manually enriched in TRUcockpit and thus offer comprehensive monitoring. In combination with other services from Fatzer Smart Service, accredited rope inspections can be implemented in selected countries in a cost-saving manner. Choose FATZER's TRUcockpit now for reliable and effective monitoring of your ropes.

#### The potential benefit to you

- At a glance, you can see the documented condition of the ropes on the dashboard.
- TRUscan reports the identified rope condition via TRUcockpit
- With sensor technology installed, you are automatically notified and alerted when damage is detected.
- All other knowledge content can be easily documented by uploading the data.
- ▲ We support you with the documentation and thus with the fulfillment of your duty of care.
- You save time because your rope documents are managed centrally in one location.
- The maintenance planner can be used in TRUcockpit, and can also interface with other tools.
- Manage international ropeway networks as well, if for example you are the operator of an urban ropeway network.

## **Current TRUcockpit versions**

## TRUcockpit light

- Access to the technical documentation for FATZER ropes
- ▲ View rope attestations and certificates
- TRUscan reports are made available on the platform

Included with every FATZER rope.

### TRUcockpit

- ▲ Functions of TRUcockpit light included
- ▲ Dashboard with map view
- Maintain digital rope twins, manage and document events
- ▲ Importing rope test data
- ▲ TRUscan dashboard (if present)
- ▲ Task and maintenance manager
- Alerting and notification tool when limit values are exceeded
- ▲ Interfaces to other systems
- ▲ User management

We will be happy to configure a personalized offer for you.



Building Strong Connections

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