

#### **tScale**

# Automated & efficient measuring of bulk material



#### **Certified and trade-approved**

tScale is the first portal in Germany officially certified by the Physikalisch-Technische Bundesanstalt (PTB) – setting a new benchmark for legally compliant and transparent timber volume measurement.

Bulk material delivered by trucks and trains often requires manual steps, time-consuming measurements, and fragmented data flows. With tScale, Dralle offers a fully automated, camera-based solution that delivers precise, digital load measurements - directly at the point of entry.

Experience accurate timber measurement in seconds with tScale – Germany's first PTB-certified, fully automated, camera-based solution. Watch how it transforms the process.



## With the tScale portal you get:

Just by driving through the tScale portal you will receive a precise and completely digitized measuring result of the volume and specifications of the specific load.









Scan

Truck

Train

Documen

- Full overview and control of your supply chain
- Precise volume registration for every truck and train load
- Secure data transfer to your existing IT system
- Improved collaboration with suppliers and customers
- Automated 24/7 measuring
- Transparent and efficient process flows
- Significant reduction in manual measuring time
- Better coordination across all actors aligning your entire value chain

### **Built for modern logistics**

tScale helps eliminate human error, improves workplace safety, and keeps your stock data accurate and up to date. Full transparency and visual documentation benefit not just you – but also your suppliers and hauliers.

Developed by experienced IT specialists, tScale is professionally engineered for automated load registration on trucks and trains. It helps your organisation transition smoothly into a more digital and efficient way of working.





# Professional & accurate load measuring

As each vehicle passes through the tScale portal, high-precision photo-optical cameras capture accurate volume data and full visual documentation of both the load and the carrier. The system integrates seamlessly with your existing process flows and IT infrastructure - accelerating workflows, reducing time on site, and providing transparent, standardised, and data-driven logistics.



