

Summary

TransTech Connect is a comprehensive data management platform that eliminates clipboards and errors in asphalt density testing. Designed specifically for paving teams, it streamlines measurement collection, analysis, and reporting while ensuring compliance and quality control.

Why TransTech Connect?



One Source of Truth: All density measurements in one secure cloud location. No more scattered files or lost data.



Auto-Sync with Partners: Data flows directly to OnStation and other platforms. Zero manual entry, zero errors.



Eliminate Manual Recording: Scan QR codes to capture measurements instantly. Field crews focus on testing, not paperwork.



PQI 380 Plus with Mobile App

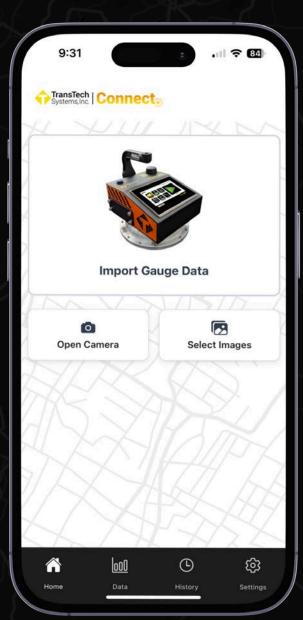
Our newest solution enables instant data transfer through QR code scanning directly from your gauge.

- ✓ Instant data transfer
- Zero manual entry required
- Automatic GPS tagging
- Real-time data visibility

How It Works:

- 1. Take measurements with PQI 380 Plus
- 2. View QR code on gauge display
- 3. Scan code with TransTech Connect app
- 4. Data instantly appears in the web





PQI 380 Plus Gauge



PQI 380 with Bulk Import

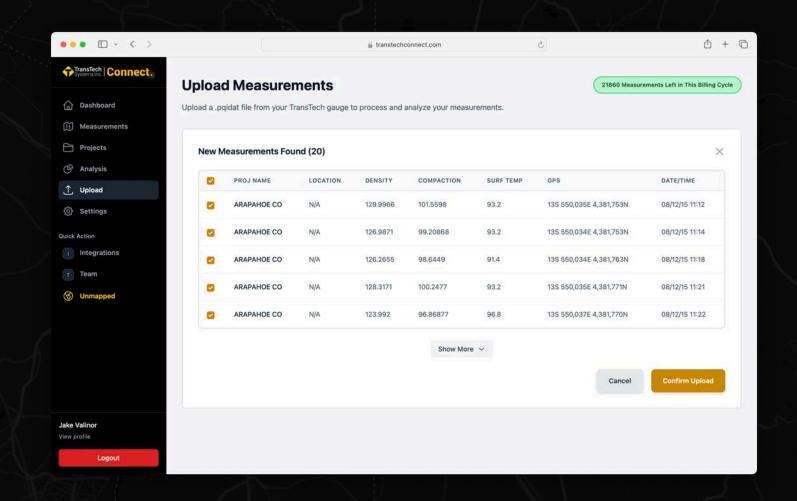
For teams with standard PQI 380 gauges, export density data via CSV and upload to the TransTech Connect platform.

- Works with existing PQI 380 gauges
- Simple CSV file uploads
- Batch processing capabilities
- Full data management features

How It Works:

- 1. Take measurements with your PQI 380 gauge
- 2. Export data as CSV to gauge USB
- 3. Upload file to TransTech Connect
- 4. Access and analyze your data







Feature Highlight



Visualize

See all your asphalt density measurements in real-time on interactive maps. Filter by date, project, or measurement type for complete visibility.

- ✓ Interactive heatmap visualization
- GPS-tagged measurements
- ✓ Measurement sequence tracking
- ✓ Real-time data synchronization

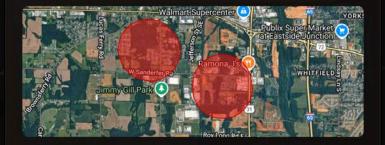




Project Mapping

Organize measurements into logical projects using our smart map process with geofencing. Automatically assign measurements to the correct project.

- ✓ Automated geofencing
- Central data storage
- ✓ Hold Project details
- Progress tracking





Analyze

Comprehensive analytics tools help you assess data for compliance with project specifications. Identify potential issues before they become problems.

- Compliance monitoring
- Statistical analysis tools
- ✓ Customizable thresholds
- ✓ Trend identification





Distribute

Share your data seamlessly with stakeholders through our partner integrations. Export to OnStation and other platforms with just a few clicks.

- ✓ OnStation integration
- ✓ PDF report generation
- ✓ CSV/Excel exports
- ✓ Secure data sharing

nding measuren	nents to - Pro	ject OnStation (T)	K)		
Description	Density	Compaction	Surface Temp	Local Time	Status
TTech Test 12	146.4	95.2	274.9	2/26/2025, 9:32:00 AM	~
TTech Test 11	148.2	96.2	244.6	2/26/2025, 9:31:00 AM	4
TTech Test 10	148.6	93.7	247.1	2/25/2025, 9:30:00 AM	0