

# DATA MANAGEMENT - ANALYSIS - REPORTING



## TBOGI-DB brings wayside data to life.

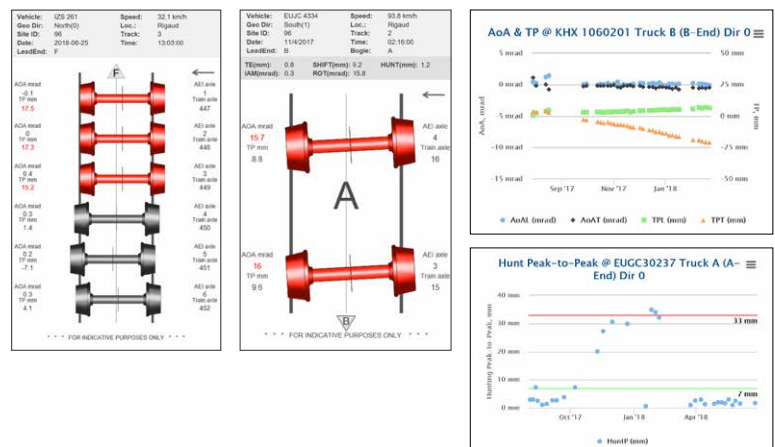
TBOGI-DB lets you benefit immediately from your TBOGI-TR and TBOGI-HD systems with web-based and mobile access to data from the very first train pass captured. No additional IT investment is needed to see immediate benefits.

### TBOGI-DB: Quality data for the whole picture

Hone the impact of condition monitoring. With TBOGI-DB, the data you need to identify current defects and predict developing defects is in your hands.

### TBOGI-DB Features:

- Intuitive web-browser interface
- Quick and easy access to actionable data
- At-a-glance visuals of bogie history and geometry, with intelligent graphics and reporting tools
- Download any page to CSV
- Hosted on dedicated servers in a secure environment - no in-house IT support or development required
- NEW companion mobile app (TBOGI-Mobile)



Wayside Inspection Devices (WID) is a globally trusted producer of trouble-free, accurate measurement systems with proven performance in railroad environments around the world. WID's TBOGI system is widely recognized as the technology of choice for reliable bogie condition monitoring.



NEW! TBOGI-DB puts bogie condition monitoring metrics at your fingertips with the web-based interface and TBOGI-Mobile app for iOS.

**TBOGI-MOBILE FEATURES:**

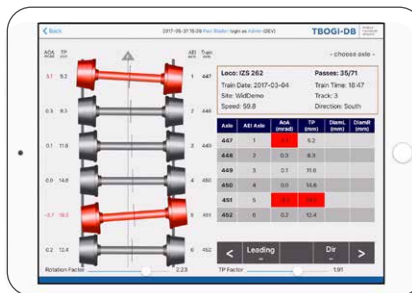
- View real-time updates about the condition of rolling stock from your iPhone or iPad.
- Critical data is never out of reach, even in the field, improving operational efficiency, collaboration, customer satisfaction, and fleet reliability.
- TBOGI-Mobile drives smart condition-based maintenance with intelligent data and connectivity to help railways maximise efficiency.

**MORE THAN THE SUM OF THEIR PARTS**

TBOGI systems are the first half of the equation: they make bogie condition monitoring easy. The other half is knowing which specific assets are costing you money. The near real-time reporting and intelligent data tools offered by TBOGI-DB and TBOGI-Mobile provide the keys to unlock significant returns.



TP	BOG No	Speed	TP mm	TP mm	TP mm	TP mm	TP mm	TP mm	TP mm	TP mm		
A	33.8	368	365	0.3	1.2	1.4	0.4	0.0	1.2	0.1	0.7	
A	33.8	368	367	-0.8	-0.8	-1.0	-1.4	0.4	0.0	-10.2	-0.5	0.8
A	33.8	370	369	-0.8	-0.8	-1.0	-1.4	0.4	0.0	-13.6	0.0	1.4
A	33.6	372	371	-0.3	-0.8	0.0	-0.3	0.0	-1.6	-0.4	0.0	
A	33.7	374	373	-0.1	-0.4	-0.4	-0.3	0.0	-0.4	0.7	1.1	
U	33.6	376	375	-0.1	0.1	1.1	1.3	0.0	0.0	-0.2	0.0	
U	33.7	378	377	-0.3	0.2	0.4	-0.0	0.0	-3.2	0.2	0.8	
U	33.5	380	379	-0.1	-1.2	1.9	-0.5	0.0	0.0	-0.1	0.0	
U	33.5	382	381	-0.2	-0.4	-0.7	0.6	0.0	0.0	0.2	0.0	
A	33.5	384	383	0.1	0.2	-3.7	-0.2	0.0	-2.9	-0.3	0.0	
A	33.5	386	385	0.1	-0.1	-0.4	-1.4	-3.2	0.0	-5.0	0.2	
A	33.5	388	387	-0.3	-0.1	-1.4	-1.2	-2.7	0.0	-0.5	0.0	
A	33.5	390	389	-0.1	-0.2	-1.8	-1.9	0.0	0.0	0.0	0.0	



Stat	Value	Unit	Stat	Value	Unit
TP	1.2	mm	TP	1.2	mm
TP	1.2	mm	TP	1.2	mm
TP	1.2	mm	TP	1.2	mm



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