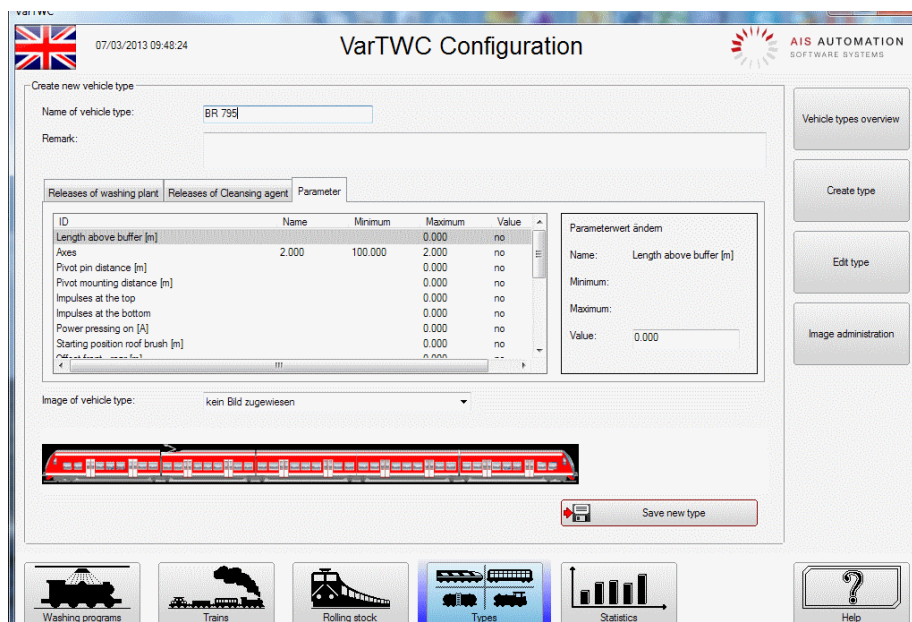


VarTWC

Variable train wash control

About VarTWC

- Configurable control software for train wash systems
- Support of all types of train wash systems:
 - Static (drive through),
 - Moveable wash portal,
 - With/without towing system
- Support for different operation modes:
 - Manual
 - Half-automatic
 - Automatic
- Connection of distance measurement systems and speed measurement systems
- Connection of cleaner supply systems, control of pumps and valves
- Cleaner dosing and distribution, detection of filling levels
- Optional connection of waste water treatment system
- Integrated alarm messaging system
- Implementation of special functions (linking of signalling devices, temperature monitoring)
- Distributed systems minimise the effort for wiring



- Automatic vehicle type detection based on optical measurement systems or use of a configurable vehicle type library (database)
- Creation of configurable washing programmes, registration of vehicles and vehicle types
- Analyses based on vehicle data and washing system data
- Database interface for customer specific analyses
- Multilingualism
- Optional remote maintenance



Short company overview of AIS Automation Dresden GmbH

For more than 25 years AIS Automation Dresden GmbH has been supplying software solutions for the traffic and railway technology. Multiple marshalling and shunting yards have been equipped with the rail brake control system (VarGBS). We will support you over the entire life cycle – from specification, via installation up to customer service.

135 experienced and committed engineers create, develop and install our software solutions in close collaboration with you.