

4.3 API interface

WABCO TrailerGUARD provides an interface for application programming, abbreviated as. This interface allows use of online services to transfer telematics data to an ERP system or other software for direct further processing.

The API is included in all service packages so that telematics vehicle data can also be used separately from the web portal. A Pull-API (to retrieve telematics data when requested) and a Push-API (to obtain telematics data automatically) are supported.

The implementation of a Pull-API client is described in the TrailerGUARD SOAP-API documentation, which can be obtained from WABCO Service administrator@wabco-telematics.com and also includes the configuration files "API.wsdl" and "API.zip".

A description of the implementation of a Push-API client, also including the configuration file "PushAPI.wsdl" is also available.

A Java client can be used to set up API and a data connection.

The following items relate to the API service and it is essential to take them into account:

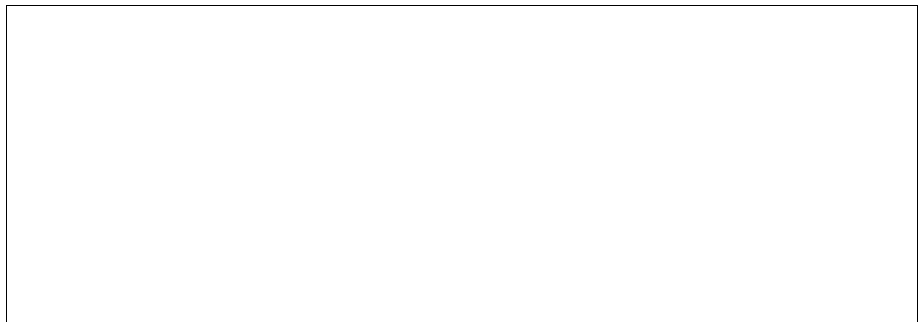
- Java environment: <http://java.sun.com/downloads/index.html>
- ANT: <http://ant.apache.org/bindownload.cgi>
- AXIS: <http://ws.apache.org/axis/>
- WSDL file with definitions (<HTTP address>/api/API.wsdl)
- Javadoc for API (<HTTP-address>/api/doc/index.html)
- Login and password for using API (identical to the login for the web portal)
- IP address (name of the computer) and port for API users



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