

WebTMS Service Specification

General information

WebTMS is a free-to-use service for dispatchers of transport service providers, which receive transport orders from participating freight payers, and send transport order confirmations and transport status data. Therefore WebTMS ensures that requirements of the freight payers regarding transport transparency are met. As a prerequisite for using WebTMS, the transport service provider has to be in a contractual relationship to one or more of the participating freight payers.

Service overview

After adding the vehicles of the fleet to the RIO platform and the service is booked, the following services can be used in WebTMS:

Feature /Data	MAN Truck	MAN Bus	MAN Van	Non MAN Brand (either RIO Box, Mixed Fleet Bridge, fleet.tech.connect, RIO 4Drivers App)	vehicle without telematics
Receive (via interface) and display transport orders of connected freight payers	X	X	X	X	X
Send transport order conformation via interface to connected freight payers	X	X	X	X	X
E-Mail notification - on new transport orders received - if manual activity of dispatcher necessary (e.g. assigning a truck)	X	X	X	X	X
Assigning a truck to a transport order	X	X	X	X	X
Specification of pickup time windows (Empties)	X	X	X	X	X

Specification of „Zeitfenster-ID“ , if required by production plant	X	X	X	X	X
Transmission of transport status events including geo position every 15 minutes during a transport for a connected freight payer	X	X	X	X	

Currently all features mentioned above are available for direct deliveries (transportation mode „FTL“) only.

Technical requirements

To be able to use WebTMS, your vehicles must be equipped with at least one of the following:

- Use of a RIO Box (provision not covered by the Service T&Cs)
- Use of Dynafleet or Scania FleetManagement Services in conjunction with RIO Mixed Fleet Bridge connector (provision not covered by the Service T&Cs)
- Use of fleet.tech by LOSTnFOUND in conjunction with fleet.tech.connect (provision not covered by the Service T&Cs)
- Android-Smartphone with App „RIO 4Drivers“ installed in the vehicle (provision not covered by the Service T&Cs)

To be able to use WebTMS, the EDI-messages VDA4933 and VDA4945 must be processed exclusively by WebTMS, based on the DUNS-Number.

To be able to use WebTMS, the workplace must be equipped as follows:

- An internet-enabled device e.g. Computer (not provided by RIO) with Windows 7 or later operating system
- Internet browser (Chrome version 59.0 or newer, Firefox version 54.0 or newer)

Miscellaneous

Transport orders are deleted by WebTMS automatically 24 months after pickup date.

TBDS is currently connected to the following freight payers.

For communication purposes with the freight payer, some specific master data needs to be announced to RIO:

Freight payer	Required masterdata
AUDI AG (Auto-Union-Str. 1, DE-85057 Ingolstadt)	DUNS-Number

To be able to use WebTMS, an e-mail address for notification purposes must be announced to RIO.

Announcement of E-Mail address and masterdata has to be done via contact form in the WebTMS service. After setup of your connection to the freight payer, you will be informed by us via E-Mail. Please note that the connection setup can take several business days.