

CERTIFICATE of MAINTENANCE FUNCTIONS

confirming acceptance of the maintenance system within the European Union and the
Signatory States in conformity with the

COMMISSION REGULATION (EU) Nr. 445/2011 of 10th May 2011

OTIF/EU IDENTIFICATION NUMBER

CH/32/0214/9133

1. CERTIFIED ORGANISATION

Legal domination:	TŽV Gredelj d.o.o. Vukomerečka cesta 89 10 000 Zagreb	Acronym: TZV
National registration number:	MBS 080090216	UID No: HR65952859647

2. CERTIFICATION BODY

Organisation:	SCONRAIL Ltd, Zuercherstrasse 41, 8400 Winterthur
Country:	Switzerland

3. CERTIFICATE INFORMATION

This is a <ul style="list-style-type: none"> - new certificate <input checked="" type="checkbox"/> - renewed certificate <input type="checkbox"/> - updated/amended certificate <input type="checkbox"/> 	EU Identification Number of previous certificates
Valid from: 04.03.2014 to: 03.03.2019	
Type of company: (keeper, maintenance supplier, railway undertaking, infrastructure manager, etc.)	Maintenance supplier
The activities cover	- tank wagon for dangerous goods <input type="checkbox"/> - wagons specialised in transport of dangerous goods <input type="checkbox"/>

4. SCOPE OF MAINTENANCE ACTIVITIES

	Yes	partly	No
Maintenance development	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Fleet maintenance management	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Maintenance delivery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. ADDITIONAL INFORMATION

Basis is the SCONRAIL audit report No. ECM-1631 / Scope of inspection see page 2

Issue date	04.03.2014		
Internal reference number		Signature:	
ECM-9133			U. Ritter

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5a. SCOPE OF INSPECTION

General

- Certification according to ISO 9001 (Certificate existing)
- Certification according to ISO 14001 (Certificate existing)
- Welding of Railway Vehicles according to EN 15085-2 (CL1) (Certificate existing)

Set of rules according to the authority of Croatia

- Freight wagons
- Wagons for specific purposes
- Motive power units for specific purposes
- Diesel multiple units, diesel electric multiple units, electric multiple units
- Diesel-hydraulic locomotives, diesel-electric locomotives, electric locomotives
- Passenger coaches
- Specialised workshops for maintenance of
 - Car bodies, car body frames, bogie frames
 - Welding
 - Maintenance of wheelsets and bogie frames
 - Draw and buffer gear
 - Maintenance of brakes

Details to the scope of inspection is given in the set of rules according to the authority of Croatia