



CERTIFICATE of MAINTENANCE FUNCTIONS

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

COMMISSION IMPLEMENTING REGULATION (EU) 2019/779 of 16th May 2019

OTIF/EU IDENTIFICATION NUMBER (EIN)	CH/32/0221/7387				
1. CERTIFIED ORGANISATION					
RailMaint GmbH – Site Delitzsch	Acronym: EMD				
Legal designation: Karl-Marx-Strasse 39					
D – 04509 Delitzsch	Y				
National registration number: HRB 29038 Handelsregister Leipzig	VAT No: DE 252284245				
2 CERTIFICATION PORY					
2. CERTIFICATION BODY Organisation: SCONRAIL Ltd, Zuercherstrasse 41, 8400 Winterthur					
	CH/30/0221/0001				
Country: Switzerland EIN Number:	C11/30/0221/0001				
3. CERTIFICATE INFORMATION					
- new certificate EU Identif	fication Number (EIN)				
This is a - renewed certificate of previou					
- updated/amended certificate	1773 103				
Valid from: 05.07.2021 To: 04.07.2022					
Type of company: (railway undertaking, keeper, etc.)	Maintenance Supplier				
Type of company. (familiary and cracking, recept), etc.)	Walleriance Cappilol				
4. SCOPE OF ECM ACTIVITIES					
Category of vehicles:	Freight wagons, internal combustion				
	engines and electric multiple units, internal combustion engines and electric traction				
	units, passenger coaches, components				
Covers wagons specialised in transport of dangerous goods	Yes				
5. MAINTENANCE FUNCTIONS					
Yes parti	al No				
Maintenance development					
Fleet maintenance management	X				
Maintenance delivery X					
Wallterland delivery					
6. ADDITIONAL INFORMATION					
Basis is the SCONRAIL audit report No. ECM-3805 / Scope of inspection see page 2					
The validity of this sub-certificate of a multisite-certification depends on the validity of the main ce	ertificate CH/32/0221/7392.				
Issue date 05.07.2021					
Internal reference number					
Signature					
Signature:					





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5a. SCOPE OF INSPECTION

Product group in accordance with EN 15380		Maintenance Level			
		2	3	4	5
Vehicle body: Side walls, Roof, Head of vehicle, Weld-on/add-on parts, Intermediate floor, Partitions	X	Х	Х	X	Х
Vehicle fitting out: Window, Floor, Interior panelling, Partitions, External additions, Vehicle paintwork, Insulation	X	Х	Х	Х	Х
Interior appointments: Rails, handles (inside), Seats, sleeping berths, tables, Sanitary facilities, Luggage racks, Additional devices	Х	Х	Х	X	X
Running gear: Supporting structures, Wheelsets, Suspension, damping, balancing gear, Driving systems (active), Driven systems (passive), Safety add-ons	Х	Х	Х	Х	Х
Power system, drive unit: Power supply, Power generation, Power conversion, Power dissipation, Power storage	Х	Х	Х	Х	Х
Control apparatus for train operations: Power supply controls, Driving and brake controls, Power generation controls, System data acquisition, Power storage controls	Х	Х	Х	X	Х
Auxiliary operating equipment: Converter equipment, Battery device, On-board supply system, Cooling unit for power and drive systems, Emergency power generators	Х	Х	Х	Х	Х
Monitoring and safety equipment: Measuring and protective devices, Indicating, recording, display devices, Safety equipment, Data transmission devices, Communication equipment, Miscellaneous equipment	Х	Х	Х	Х	X
Lighting: Exterior lighting equipment, Interior lighting equipment	Х	Х	Х	Х	Х
Air conditioning: Intake/evacuation of air, Treatment, Distribution, Regulation	Х	Х	Х	Х	Х
Ancillary operating equipment: Sanding equipment, Lubricating equipment, Points operating equipment, Ticket machines, Passenger counting device	Х	Х	Х	Х	Х
Doors, entrances: External doors, Internal doors, Entrances, steps (not inside), Entrances for the disabled	Х	Х	Х	X	Х
Information facilities: Visual information facilities, Visual information elements, Vehicle-vehicle interface for media, Entertainment, Advertizing, Audible information facilities	X	X	X	77	
Pneumatic/hydraulic equipment: Generation, Treatment, Storage, Distribution	X	Х	X	X	Х
Brake: Brake components, Mechanical brake force transmission	Х	Х	Х	X	X
Vehicle linkage devices: Automatic coupling devices, Manual coupling devices, Buffing gear, Towing gear (emergency couplings), Gangways/gangway facilities, Vehicle-vehicle interface for media, signals, power	Х	X	X	X	X
Carrier systems, enclosures: Cabinets, boxes, containers, Frames, boards, Control and display units, Electronic rack systems	X	Х	Х	X	X
Electrical wiring: Cables, conductors and bars, Marking and connection material, Connecting material, Bushings, Cable ducts, pipes and flexible tubes	Х	X	X	Х	Х





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Applied procedures			
Welding in accordance with: EN 15085			Х
Bonding in accordance with: DIN 6701			Х
Non-destructive testing in accordance with:	DIN 27201	9	Х
Maintenance in accordance with VPI mainten	ance guideline incl. VERS certif	icate	Х