

**BUREAU VERITAS**  
Certification



## Certificate

N°: 1112-001 EN

Awarded to

### EAST METAL SIA

HEAD OFFICE

Uzvaras 55a, Dobele LV-3701, Latvia

OPERATIVE SITE

Stiklu 7g, Daugavpils LV-5404, Latvia  
Uzvaras 55a, Dobele LV-3701, Latvia

*Bureau Veritas Italia S.p.A. certifies that the above organization has been audited and found to be in accordance for welding requirements of the level:*

### CL 1 (P)

Certificazione rilasciata in conformità a: /  
Certificate awarded in accordance to:  
EN 15085-2: 2020

Scope\*:

*Manufacturing of components and parts for rail industry*

**\*Si veda l'appendice "1" per il range di certificazione e il coordinatore(i) per la saldatura /  
\*See Appendix "1" for range of certification and welding coordinator(s)**

Data inizio validità / Original Emission Date:	15/04/2019
Data ultima revisione / Last Emission Date:	21/04/2022
Scadenza / Expiration Date:	14/04/2025

La validità del presente certificato è subordinata al positivo esito dei follow-up obbligatori e alla risoluzione delle prescrizioni nei tempi indicati nei relativi rapporti, pena la sospensione del certificato. La validità del presente certificato è subordinata alla sorveglianza periodica annuale ed è consultabile sul sito: [www.bureauveritas.it](http://www.bureauveritas.it). Ulteriori chiarimenti riguardanti lo scopo di questo certificato e l'applicabilità del sistema di gestione possono essere acquisiti contattando l'organizzazione. Lo stato di validità del presente certificato deve essere accertata sulla banca dati Accredia / The validity is subject to the positive outcome of the mandatory follows up and to the resolution of the prescriptions referred to in the reports, to be carried out within the prescribed deadlines, under penalty of suspension of the certificate. Validity is related to the positive outcome of the annual surveillance, to check this certificate validity please refer to website: [www.bureauveritas.it](http://www.bureauveritas.it). Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained by consulting the organisation. The validity status of this certificate must be checked on the Accredia database.

\* Inserire a seconda della tipologia di attività gestita dall'organizzazione

RAIL General Manager

Certificato / Certificate N°: 1112-001 EN

Bureau Veritas Italia S.p.A. - Viale Monza 347, 20126 Milano - ITALIA  
IND-1-006\_15085 Rev.04 del 10/03/2022



PRD N° 009B

Member of the IAF, ILAC, EA, UKAS, and BSI  
Signatory of EA, UKAS, and BSI Mutual Recognition Agreements



Appendice 1/1 annesso al certificato /  
*Appendix 1/1 annexed to certificate*  
Bureau Veritas Italia S.p.A.

N° 1112-001 EN  
Emesso il / *Issued* 21/04/2022

Rilasciato a / *Awarded to*

**EAST METAL SIA**

SEDE LEGALE / *HEAD OFFICE*  
Uzvaras 55a, Dobele LV-3701, Latvia

SITO OPERATIVO / *OPERATIVE SITE*  
Stiklu 7g, Daugavpils LV-5404, Latvia  
Uzvaras 55a, Dobele LV-3701, Latvia

**Welding Coordinator(s)**

Name, Surname	Function	Level	Qualification	Sito produttivo
Vitalijs Vaidasevics	RWC	Level A	IWE n° UA/IWE/0436	Dougavpils
Artis Lubgans	DWC	Level A	BV Approval	Dougavpils
Jevgenijs Fjodorovs	DWC	Level A	BV Approval	Dougavpils
Jelena Čuhina	RWC	Level A	IWE n° UA/IWE/0434	Dobele

**Esecuzione Attività / *Activity Execution***

<i>At its own workshop</i>	Yes
<i>At external workshops</i>	NO
<i>With mobile workshops</i>	NO

**Range di Certificazione / Range of Certification**

Welding Process*	Materials **	Thickness (mm)	Diameter (mm)	Remarks ***
135 (pm)	1,1, 1,2; 1,4	3--40 to 3--16	≥25 to ≥150	FW single layer Throat tk. a= 3--6 EN 15613
135 (pm)	1,1, 1,2; 1,4	5--20	≥150	FW Multi layer Throat tk. no restriction EN 15613
135 (pm)	1,1, 1,2; 1,4	3--200 to 10--300	≥150	TW Multi layer Deposit. s= 3--40 EN 15613
135 (pm)	1,1, 1,2; 1,4	4--120 to 4--200	≥150	BW single layer Deposit. s= 3--20 EN 15613
135 (pm)	1,1, 1,2; 1,4	3--100	≥150	BW Multi layer Deposit. s= 3--20 EN 15613
135 (pm)	1,2 to 3,2	15--60 to 25--100	≥150	BW Multi layer Deposit. s= 10--40 EN 15613
135 (pm)	1,2 to 11,2	3--24 to 3--20	≥150	TW Multi layer Deposit. s= 3--6 EN 15613
135 (pm)	1,2 to 11,2	3--24 to 3--20	≥150	FW single layer Throat tk. a= 3--8 EN 15613
135 (pm)	1,2; 2,1; 3,1	20--80 to 50--240	≥150	TW Multi layer Deposit. s= 8,5--34 EN 15613
135 (pm)	3.1-1	3--16 to 15--60	≥150	TW sl +FW sl Deposit. s= 3--10 Throat tk. a=3--6 EN 15613
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≥3.1	6--24	≥150	FW Multi layer Throat tk. no restriction EN 15613
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≥3.1	3--60 to 15--120	≥150	TW Multi layer Deposit. s= 3--24 EN 15613
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≥3.1	6--15,6	≥150	BW single layer Deposit. s= 3--7 EN 15613
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≥3.1	3--120	≥150	BW Multi layer Deposit. s= 3--40 EN 15613
135 (pm)	11.2-11.1; 11*-1; 1-1 )group 11 ≥11.2	15--60 to 10--40	≥150	BW Multi layer Deposit. s= 10--40 EN 15613
135 (pm)	8.1	3--20 to ≥5	≥150	FW single layer Throat tk. a= 3--6 EN 15613
135 (pm)	8.1	2--3 (T) to 12--30 (P)	≥24,15 (T) to ≥150 (P)	FW single layer Throat tk. a= 3--5 EN 15613
135 (pm)	8.1	7,5--16,5 to 10--22	≥150	BW single layer Deposit. s= 3--8 EN 15613



135 (pm)	8.1	3--20 to 20--80	≥150	BW Multi layer Deposit. s= 3--12 EN 15613
135 (pm)	8.1-1.1	3--6 (gr1) to 4--8 (gr8)	≥30 (gr1) to ≥150 (gr8)	FW single layer Throat tk. a= 1,5--3 EN 15613
135 (pm)	8.1-1.2; 8.1-1.1	3--4,16 (gr1) to 7,5--16,5 (gr8)	≥24,15 (gr1.2) to ≥150 (gr8)	TW Single layer Deposit. smax = 6,4 EN 15613
135 (pm)	8.1-1.2; 8.1-1.1	7,5--30 (gr1) to 10--40 (gr8)	≥150	TW Multi layer Deposit. s= 3--20 EN 15613
135 (pm)	8.1-1.2; 8.1-1.1	3--13 (gr1) to 10--33 (gr8)	≥150	BW single layer Deposit. s= 2--6 EN 15613
135 (pm)	1.1, 1.2, 1.4	3--4	≥150	FW single layer Throat tk. 1.5--3
135 (pm)	1.1, 1.2, 1.4	≥3	≥150	FW single layer Throat tk. 3--6
135 (pm)	1.1, 1.2, 1.4	≥5	≥150	FW Multi layer Throat tk. no restriction
135 (pm)	1.1, 1.2, 1.4 to 1.1, 1.2, 1.3, 1.4	3--30 to ≥ 5 (gr1.3)	≥150	FW Multi layer Throat tk. no restriction
135 (pm)	1.1, 1.2, 1.4	3--120	≥150	TW Multi layer Deposit. s= 3--120
135 (pm)	2*-2; 2-1; 1-1 gr 2 ≤2.2	2--3,25	≥150	BW single layer Deposit. s= 2--3,25 EN 15613
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	3--120	≥150	BW Multi layer Deposit. s= 3--120
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	≥5	≥150	FW single layer Throat tk. 3--6
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	≥5	≥150	FW Multi layer Throat tk. no restriction
135 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	3--100	≥150	TW Multi layer Deposit. s= 3--100
135 (pm)	3-1; 2-1; 1-1 gr3≤3.1; gr1≤1.2	2--4 (gr1) to ≥5 (gr3)	≥150	FW single layer Throat tk. 2--4
135 (pm)	4.2-1; 4.2-2; 4.2-3	≥75 (gr4) to 25--100 (gr3)	≥75 (gr4) to ≥150 (gr3)	TW Multi layer Deposit. s= 25--100
135 (pm)	11*-11.1; 11*-1 ) gr.11 ≤11.2	10--24 (gr11.2) to ≥5 (gr11.1)	≥150	FW single layer Throat tk. 3--6
135 (pm)	8.1	3--12 to 3--20	≥150	FW single layer Throat tk. 2--8
135 (pm)	8.1	3--30	≥150	FW Multi layer Throat tk. no restriction
135 (pm)	8.1	7,5--30	≥150	BW Multi layer Deposit. s= 7,5--30
135 (pm)	8.2-8.1	3--5,2	≥150	BW single layer Deposit. s= 3--5.2
135 (pm)	8.1-1.2; 8.1-1.1	3--30 (gr.8) to ≥5 (gr.1)	≥150	FW single layer Throat tk. 2--6
135 (pm)	8.1-1.2; 8.1-1.1	3--30	≥150	FW Multi layer





				Throat tk. no restriction
135 (pm)	8.1-1.2; 8.1-1.1	3--30	≥150	BW Multi layer Deposit. s= 3--30
135 (a)	1.1, 1.2, 1.4	≥5	≥150	FW single layer Throat tk. 5,25--10,5
135 (a)	1.1, 1.2, 1.4	3--50	≥150	FW single layer Throat tk. 3--6
135 (a)	1.1, 1.2, 1.4	≥5	≥150	FW Multi layer Throat tk. no restriction
135 (a)	1.1, 1.2, 1.4	3--160 to 10--160	≥150	BW Multi layer Deposit. s= 3--160
135 (a)	8.1	1,5--6	≥150	BW single layer Deposit. s= 1,5--6
135 (a)	8.1-1.2; 8.1-1.1	3--50 (gr1) to 3--30 (gr8)	≥150	FW single layer Throat tk. 3--6
135 (a)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	3--7,8	≥150	TW Multi layer Deposit. s= 3--7,8
135 (a)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	3--7,8	≥150	BW single layer Deposit. s= 3--7,8
135 (a)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	7,5--30	≥150	BW Multi layer Deposit. s= 7,5--30
136 (pm)	1.1, 1.2, 1.4	3--30 to ≥5	≥150	FW single layer Throat tk. 3--6
136 (pm)	1.1, 1.2, 1.4	≥5	≥150	FW Multi layer Throat tk. no restriction
136 (pm)	1.1, 1.2, 1.4	3--40 to 30--120	≥150	BW Multi layer Deposit. s= 3--40
136 (pm)	1.1, 1.2, 1.4	10--40	≥150	TW Multi layer Deposit. s= 10--40
136 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	≥5	≥150	FW single layer Throat tk. 5,25--10,5
136 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	7,5--30	≥150	TW Multi layer Deposit. s= 7,5--30
136 (pm)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	7,5--240	≥150	BW Multi layer Deposit. s= 7,5--240
136 (pm)	8.1-1.2; 8.1-1.1	5--20 (gr.8) to ≥5 (gr.1)	≥150	FW single layer Throat tk. 3--6
136 (pm)	8.1-3.1; 8.1-2; 8.1-1	3--10 (gr.8) to ≥5 (gr.3, 2, 1)	≥150	FW single layer Throat tk. 2,5--4,5
136 (pm)	8.1-10.2; 8.1-10.1	5--20 (gr.8) to ≥5 (gr.1)	≥150	FW single layer Throat tk. 3--6
138 (pm)	1.1, 1.2, 1.4	3--24 to ≥5	≥150	FW single layer Throat tk. 3--6
138 (pm)	1.1, 1.2, 1.4	≥5	≥150	FW single layer Throat tk. 5--6
138 (pm)	1.1, 1.2, 1.4	≥5	≥150	FW Multi layer Throat tk. no restriction
138 (pm)	1.1, 1.2, 1.4	10--120 to 50--200	≥150	TW Multi layer Deposit. s= 10--120
138 (pm)	1.1, 1.2, 1.4	7,5--66 to 7,5--100	≥150	BW Multi layer Deposit. s= 7,5--66
138 (pm) + 136 (pm)	1.1, 1.2, 1.4	6,25--90	≥50,8	BW sl+ml Deposit s= 2,1--5,46 (138 single layer)



				Deposit s=20,4--81,6 (136 multi layer)
141 (m)	1.1, 1.2, 1.4	3--12 to ≥ 5	≥150	FW single layer Throat tk. 1,5--3
141 (m)	1.1, 1.2, 1.4	3--12,6	≥21,3	BW Multi layer Deposit. s= 2--12,6
141 (m)	3-3, 3-2, 3-1; 1-1; 2-2 group 3 ≤3.1	3--20	≥150	BW Multi layer Deposit. s= 3--20
141 (m)	8.1	2,1--6	≥150	FW single layer Throat tk. 1,5--3
141 (m)	8.1	2--4	14--24	BW single layer Deposit. s= 2--4
141 (m)	8.1	1,5--6	≥25	BW single layer Deposit. s= 1,5--6
141 (m)	8.1-1.2; 8.1-1.1	1,5--6	≥24,15	BW Multi layer Deposit. s= 1,5--6
141 (m)	8.1-1.2; 8.1-1.1	3--6 (gr8) to 3--12 (gr1)	≥24,15 (gr8) to ≥150 (gr1)	FW single layer Throat tk. 1,5--3
141 (m)	Group 22 and all their subgroups combination)	1,5--6 to 2--8	≥150	BW single layer Deposit. s= 3--6
131 (pm)	Group 22 and all their subgroups combination)	2,5--24	≥150	FW single layer Throat tk. 3--6
131 (pm)	Group 22 and all their subgroups combination)	2,5--10	≥150	BW single layer Deposit. s= 2,5--10
783	1; 2; 8; 10	≥1,5	M8--12	stud material 1; 2; 8; 10
783	1; 2; 8; 10	≥1,25	M10	stud material 1; 2; 8; 10

\*) EN ISO 4063; \*\*) CEN ISO/TR 15608 \*\*\* per le tipologie P ed M indicare sito produttivo per ciascuna processo e gruppi di materiali