

Manufacturer-related **Product Qualification**

MPQ in accordance with DBS 918 005 [EXC3DB]

Technical specification for the construction of railway bridges and other engineering structures, in keeping with the scope of Guideline 804.

The manufacturer: (party placing the products on the market)

Neuero Railtec GmbH, Industriestraße 5a, 49824 Emlichheim, Germany

Berlin, 10 October 2022

and its m	anuracturin works (pla	s: 2. Pe		au GmbH, Ind					,
are q	ualified for	r individu	ıal fabricati	on of the fol	lowing st	teel struct	ures and c	ompone	nts:
	Steel sup (on-site and o	perstruct	cures includ	ling provision, mechanical joinir	nal bridg	ges ion protection.	(08)		IDBI
	Compon composi	111.000.0	steel-concr es	ete	1.3		ite bridges steel mem		ncrete-
2.1	Bridge b	_	ncluding ng		! 2.2	Bearings	s for specia	al bridge	s DB
	Bridge d	eck trans	sition struc	tures in accorda	ance with Guid	deline 804.5202	4	(DB)	
2.7.1	Standard in accordance	lised and	d complex s	support stru	ctures fo	r provisio	nal and rail	way brid	lges
2.7.4	Stiffener	S in accorda	nce with Guidelin	e 804.4110, Section	1 4 (5)	10	Ð	[08]	
2.8	Control I	oar struc	tures			min			mail
2.12				fer tables, to		, elevated	tracks and	l plant, n	nachin-
216	20.	120,000	/ 132	d to rail traff	12000	E de line	g Casina haw	1000	
2.16				t points of the son steel b		ead line, of	r noise bar	rier post	s and
				for components is re er individual compon		ass of			
HOR				ass (off-site manufa		ible up to - follow	ving submission o	f a separate te	chnology con-
	see above 2.1+2.2	Qualification contractual a	nd warranty requir	g and corrosion pro ements. ng qualification and/o					work. Observe
	2.1+2.2	no further en	tries						
Ma	nufacturer	's mark	used: 002	28_DB-HPQ	918005 N	Neuero.Ra	iltec-G08-2	025	
This certific	ate confirn	ns that co	mpliance w	ith the requir	ements o	f DBS 918	005 for the	above-m	
District	Valid until:	Repeat q	ualification f	or a limited pe	riod ending	g on 24 Aug	gust 2025		
	Start:	29 May 2	2019	0.20		114191	(Hill)		0.00
For restrict	Valid until: ion see above.	accordance required for t	with DIN EN 1090 this qualification to	nce with DIN EN 10 -1 Table B.1 for wel be valid in keeping	ding steel structure with DBS 9180	ctures in accorda 05 EXC3DB. Th	ance with DIN EN is qualification is v	1090-2 (EXC alid for as lon	3 or EXC4) is g as the provi-
	HID			d above in conjuncti gnificantly changed (racturing condition	is and/or the ir	iternai produc-
See reverse sid	le of this certific	cate for gene	ral provisions		[DB]		8	(DB)	
Deutsche B Beschaffung Ir Quality assura	nfrastruktur (<i>lı</i>	nfrastructur	e Procurement,	1-11		(08)		A.E.	1

Müller

Dr. Eghdam



General provisions:

1. Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, must be informed in due time if persons mentioned in this certificate who are responsible for the implementation of the MPQ requirements leave the company, or if the conditions for obtaining the MPQ have significantly changed. Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, can request a repeat inspection of welding operations to be carried out if necessary.

If doubts arise concerning the suitability of the manufacturer and/or if the quality requirements for the products are not met, Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, reserves the right to conduct unannounced site inspections at the manufacturer's ex-

pense at any time.

3. This certificate can be withdrawn, extended or restricted at any time with immediate effect and without compensation if the conditions under which the certificate was granted have changed or if the requirements are not met. In case of a withdrawal, the manufacturer is obliged to immediately remove all issued MPQ certificates that are publicly available including any references to their ownership.

. If the MPQ is to be extended, the manufacturer must coordinate the dates and terms of the extension with Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, at least two months prior to the expiry of the validity of the MPQ or before the date of the next inspection.

5. After a recertification, significant changes to the certificates (e.g. vSAP), etc., the holder of the qualification in accordance with DBS 918005 EXC3DB must provide Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, with a proof of the validity of the certification (EN 1090-1 - internal production control and welding - EXC 3 or EXC4). The same applies if the persons responsible for implementing the MPQ requirements change.

o. Audit for compliance review:

24 August 2023

Observe Item 11 on the information sheet MPQ 918005.

A compliance review is carried out if, for example, the requirements change or there are delays in implementing the findings of the audit. If no changes have occurred and the manufacturing process has been continuously monitored, the manufacturer can request that the compliance review be skipped. Agreeing on a date to conduct the compliance review or skip the compliance review for a justified reason does not invalidate or limit the validity of the MPQ in accordance with DBS 918005 EXC3DB. If the validity changes as a result of the review, Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, will announce this on their website.

-							
(n	m	m	Δ	ni	c	٠
L	u				ш	IJ	٠

1 [DB]

X

X

Processes presented by the manufacturer for MPQ:

Own processes:

Planning/sizing, design

First-stage processing (sawing, milling, drilling, etc.)

Thermal treatment/flame straightening

Non-destructive testing (NDT)

Corrosion protection

Assembly

Comment: None

Sub-contracted processes:

First-stage processing (sawing, milling, drilling, etc.)

Welding

☐ Thermal treatment/flame straightening

Non-destructive testing (NDT)

Fasteners

Assembly

Comment: None

Services provided based on a contract for work and services/a subcontractor agreement (see DBS 918005, Item 5.3)

X

X

Types of services: with a qualified manufacturer in accordance with DBS 918005 following approval by the Client (DB AG)

2.

 \boxtimes

Person responsible for implementing the requirements of the MPQ:

Plant 1: Mr Dennis Jansen, born 29 August 1988

Plant 2: Mr Berthold Hamhuis, born 03 December 1966

Representative of the person responsible for implementing the requirements of the MPQ:

Plant 1: Mr Berthold Hamhuis, born 03 December 1966;

Mr Jürgen Koenders, born 02 August 1959

Plant 2: Mr Dennis Jansen, born 29 August 1988

• • •