

財團法人全國認證基金會 Taiwan Accreditation Foundation Certificate of Accreditation

(Certificate No: 10004-240812)

This is to certify that

TUV Rheinland Taiwan Ltd. TUV Rheinland Taiwan Ltd.

11F, No.758, Sec.4, Bade Rd., Songshan Dist., Taipei City 105, Taiwan, R.O.C.

is accredited in respect of inspection body

Accreditation Criteria: ISO/IEC 17020: 2012

Accreditation Number: I0004

Originally Accredited: December 28, 2004

Effective Period: December 27, 2022 to December 26, 2025

Accredited Scope: Inspection body, see described in the Appendix

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Yi-Ling Chen

Yi-Ling Chen President, Taiwan Accreditation Foundation August 12, 2024 Accreditation Number : I0004

IB Head: WU, Chia-Chi

Tymo of		Droduct/Item	Methods and	Tyme and Dance
Type of independence	Item Code	Product/Item	Procedure	Type and Range
•	0401E	Doilway gystama at 1		of Inspection - Software
A	0401E	Railway systems and	- EN 50128: 2011;	
		Railway generic	IEC 62279: 2015	Assessment
		products:	Railway applications –	- Safety
		- Command Control	Communications,	Inspection
		and Signalling	signalling and	
		- Control and	processing systems –	
		Protection System	Software for railway	
			control and protection	
			systems	
			- EN50129: 2018;	
			IEC 62425: 2007	
			Railway applications -	
			Communication,	
			signalling and	
			processing systems -	
			Safety related	
			electronic systems for	
			signaling	
			- IEC 61508: 2010	
			Functional Safety of	
			electrical/electronic/pr	
			ogrammable electronic	
	050114	D 1 D	safety-related systems	T
A	0501M	Boiler, Pressure	ASME BPVC Sec. I	Type
		Vessel	ASME BPVC Sec.	inspection/Design
			VIII Div. 1	verification
			ASME BPVC Sec.	Welding
			VIII Div. 2	Inspection
	100		ASME BPVC Sec.	Fabrication
A	06011	D1 1 1	VIII Div. 3	Inspection
A	0601L	Playground equipment	CNS 12042: 2010	On-site inspection
		for public use	(exclude sec. 4.1, 11,	
			12, 13.1, 13.3)	
			CNS 12642:	
			2016/Amd.1: 2021	
			(exclude sec. 4.1, 11,	
			12, 13.1, 13.3)	
			Regulation of safety	
			management for	
			playground facility,	
			Administration Ministry of Health and	
			Ministry of Health and	
			Welfare (Issue Date:	
			August, 10.2021) CNS 12642: 2022	
			(exclude sec. 4.1,	
			8.13.3.3, 8.13.4,	
			8.13.5, 8.13.8.1, 11,	
			12, 13.1, 13.3)	



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Type of	Item Code	Product/Item	Methods and Procedure	Type and Range
independence	0.6021	0.0	GNIG 15012 2016	of Inspection
A	0602L	Soft contained play equipment	CNS 15913: 2016 (exclude clause 5.1, 10, 11, 12) CNS 15913: 2016 / Amd 1: 2022 (exclude clause 5.1, 10, 11, 12) ASTM F1918-12 (Reapproved 2017) (exclude clause 5.1, 10, 11, 12)	On-site inspection
A	0603L	Climbing Nets and Netting/Mesh used in Amusement Rides, Devices, Play Areas and Attractions	CNS 15912: 2016 (exclude clause 4.4.2, 4.7, 4.8, 5.3, 7.2, 7.3, 7.5, 8.1.8, 8.1.10, 9) ASTM F2375-09 (exclude clause 4.4.2, 4.7, 4.8, 5.3, 7.2, 7.3, 7.5, 8.1.8, 8.1.10, 9)	Performance inspection, On- site inspection
A	0604L	Playground Equipment Surfacing	CNS 12643: 2008 (Except clause 11, 12, 13, 14) CNS 12643-2: 2021	On-site inspection Performance inspection
A	0605L	Outdoor Fitness Equipment	EN 16630: 2015 (exclude Sec. 4.2, 9)	On-site inspection
(Null below)				

