CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

Cuel Ltd.
9th Floor, SCB Park Plaza Tower II (West)
18 Ratchadapisek Rd., Chatuchak
10900 Bangkok, Thailand
Manufacturing sites see back page

has been verified and recognized
as welding workshop in the product range of

Steel structures

based on the requirements of the standard

DIN EN ISO 3834-2

Certificate-No.: 07/204/1326/HS/4664/18

The range of validity and details of the inspection can be seen
on the back page and in our

SAP No.: 8115794332

The company is using a quality assurance system,
technical equipment, qualified personnel and procedures for joining processes
for manufacturing and testing of welded products.

This certificate is valid until

February 2019

Hamburg, 12.04.2018

Kaschner

Certification body
of TÜV NORD Systems GmbH & Co. KG
Accredited Body

DAkkS
Deutsche
Akkreditierungsstelle
D-ZE-11074-03-00

TÜV NORD Systems GmbH & Co. KG • Technikzentrum • Certification Body
Große Bahnstraße 31 • 22525 Hamburg
Telefon (040) 8557-2368 • Fax (040) 8557-2710 • E-mail: technikzentrum@tuev-nord.de

Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer:	Cuel Ltd. 9th Floor, SCB Park Plaza Tower II (West), 18 Ratchadapisek Rd., Chatuchak, 10900 Bangkok, Thailand
Manufact. site	Cuel Ltd. Construction Yard, Laem Chabang Port 48 Moo 3, Tambon Tungsukla, Sriracha District, 20230 Chonburi, Thailand
Cert.-no.:	07/204/1326/HS/4664/18
Date of issue:	12.04.2018

1 Product(s) of the manufacturer
Structural components and steel structures
until EXC3 according to EN 1090-2

2 Product standards and other standards (see DIN EN ISO 3834-5)
DIN EN 1090-2
DIN EN ISO 9606-1, EN ISO 14732
DIN EN ISO 5817
DIN EN ISO 15614-1

3 Material groups (acc. to CEN ISO/TR 15608)
1.1, 1.2, 1.3 $R_{eH} \leq 460$ N/mm^2, 8.1

4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
136 MAG Metal active gas welding with flux cored electrode, partly mechanized	1.1, 1.2, 1.3 $R_{eH} \leq 460$ N/mm^2
111 E Manual metall-arc welding	1.1, 1.2, 1.3 $R_{eH} \leq 460$ N/mm^2, (8.1-1.3)
141 TIG Tungsten inert gas welding, manual	1.1, 1.2, 1.3 $R_{eH} \leq 460$ N/mm^2, (8.1-1.3)
121 SAW Submerged arc welding, fully mechanized	1.1, 1.2, 1.3 $R_{eH} \leq 460$ N/mm^2

5 Responsible welding coordinators

Name	Qualification	Scope of competence and level*
Mr. Jaramai, Jumpot	IWE	Responsible welding coordinator C
Mr. Aupatcha, Wattayanone	IWE	Deputy welding coordinator C
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* The level of knowledge complies with ISO 14731 B, S or C

CERTIFICATE

Conformity of the Factory Production Control

0045-CPR-1090-1.00922.TÜVNORD.2018.001

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

Construction product	**Structural components and kits for steel structures to EXC3 according to EN 1090-2**
Intended use	for load-bearing structures in all types of buildings
CE – marking method	ZA.3.2 and ZA.3.4 acc. to EN 1090-1:2009+A1:2011
	produced by or for
Manufacturer	**Cuel Ltd.** **9th Floor Tower II (West), SCB Park Plaza** **18 Ratchadapisek Rd., Chatuchak** **10900 Bangkok** **THAILAND**
Manufacturing plant Production facility of the manufacturer	Cuel Ltd. Construction Yard, Laem Chabang Port 48 Moo 3, Tambon Tungsukhla, Sriracha District 20230 Chonburi THAILAND
Confirmation	This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the harmonised standard **EN 1090-1:2009+A1:2011** under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements stated therein.
Date of issue	12.04.2018
Validity end	25.02.2019
Period of validity	This certificate will remain valid as long as the test methods and/or the factory production control requirements included in the harmonised standard used to assess the performance of the declared characteristics do not change, and the product and the manufacturing conditions in the plant are not modified significantly.
Remarks	see reverse
Place and date of issue	Hamburg, 12.04.2018 Phanchart 8115794332 4664

Dipl.-Ing. Kaschner
Head of certification body

notified body TÜV NORD 0045 TÜV NORD Systems

DAkkS Deutsche Akkreditierungsstelle D-ZE-11074-03-00

Certificate number: 0045-CPR-1090-1.00922.TÜVNORD.2018.001

Remarks

The Notified Body - 0045 TÜV NORD Systems GmbH & Co. KG has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

ISO 3834-2 1326/HS/4664/18 TÜV NORD Systems 28.02.2019

General provisions

The regulations of PZO of TÜV NORD Systems GmbH & Co. KG apply in their valid version.