



CERTIFICATE FOR FACTORY ASSESSMENT

IS-BJ-FA2021-IRAETA-001

The manufacturer

Iraeta Energy Equipment Co., Ltd.

No. 9001 of Jiwang Road, Guanzhuang Sub-district Office, Zhangqiu District, Jinan City,
250217, Shandong Province, P. R. China

As manufacturer for products

Forged structural steel components for use in offshore structures

in accordance with standard

NORSOK STANDARD M-123 Edition 2, October 2012

Has been audited and assessed base on section 4.2 to 4.4 of NORSOK STANDARD M-123.

The manufacturer has:

- documented knowledge and previous experience with the material and the manufacturing.
- suitable manufacturing facilities and equipment.
- established manufacturing procedures covering all important manufacturing steps from melting to finished products.
- fulfilled the requirements of ISO 9001 or equivalent.
- results of representative testing in compliance with this NORSOK standard.

Manufacturing summary was included information of manufacturer, material grade, type and size range of products and identification of manufacturing process. Meanwhile, manufacturing summary included all procedures which applied, for example, raw material inspection, forging and rolling, heat treatment, machining, NDT, final material testing and final inspection. See manufacturing summary for further information.

This certificate remains valid as long as the reference process procedures, equipment and facilities, and other technical parameters specified in Manufacturing summary are not changed.

In order to adhere the validity an annual surveillance audit is required.

Certificate No.: IS-BJ-FA2021-IRAETA-001

First issue: 2021.08.26

Valid until: 2024.08.25

Beijing, Aug. 26th, 2021



(Mr. Li Peng)

TÜV SÜD Industrie Service GmbH

Great China Beijing Branch

M Building, No. 7 Wangjing Zhonghuan Nanlu, Chaoyang District,
Beijing 100102, P.R. China

Certificate

Conformity of the factory production control

according Regulation 305/2011/EU: System 2+

Certificate Registr. No. **0035-CPR-A208.00**

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

Scope: **Hot Rolled Products of Structural Steels for metal structures for in composite metal and concrete structures, see annex, 0035-CPR-A208, Mar.03,2023, Rev.: 5, to certificate**

Name and address of the manufacturer: **Iraeta Energy Equipment Co., Ltd.
No. 9001, Jingshidong Road, Guanzhuang subdistrict office, Zhangqiu District, Jinan, 250217 Shandong
P.R. China**

Manufacturing plant: **Iraeta Energy Equipment Co., Ltd.
No. 9001, Jingshidong Road, Guanzhuang subdistrict office, Zhangqiu District, Jinan, 250217 Shandong
P.R. China**


Specification: This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s):

EN 10025-1: 2004

under system 2+ are applied and that the factory production control fulfills all the prescribed requirements set out above.

Validity: This certificate was first issued on 2012-05-30 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized 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, but not longer than 2026-03-31.

Cologne, 2023-03-24


Dipl.-Ing. Achim Makowka
Certification body for construction products

