

شهادة اعتماد

رقم IB 081



يقر نظام الاعتماد العراقي بأن:

شركة الق الازدهار للمقاولات والتجارة والخدمات العامة
والتعهدات العامة والنقل العام والفحص الهندسي وتدريب
وتطوير الموارد البشرية محدودة المسؤولية

العراق - البصرة - طريق البصرة- الزبير- القبلة- حي المهندسين
تم اعتمادها وفقا لمتطلبات المواصفة ISO/ IEC 17020:2012

(Conformity assessment - Requirements for the operation of various types of bodies performing inspection)

TYPE - A-

في مجال:

- قطاع الاختبارات اللاتلافية

- قطاع معدات الرفع

- ملحقات معدات الرفع

شروط التوافق مع متطلبات المواصفة اعلاه ومتطلبات IQAS الخاصة بالاعتماد
مجال الاعتماد المرفق بالشهادة يعتبر جزءا لا يتجزء منها
يمكن الحصول على الاصدار الاحدث من مجال الاعتماد من خلال الموقع الالكتروني

<https://iqas.mop.gov.iq>

يكون الاعتماد نافذا من 2025/7/10 الى 2027/7/9

تاريخ منح الاعتماد لأول مرة

2025/7/10

سعدنا
أ.د. محمد علي تميم
نائب رئيس مجلس الوزراء
وزير التخطيط

المهندس
عبد الواحد محمد ابراهيم
مدير عام الهيئة/ وكالة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. IB 081



Iraqi Accreditation System Certify that:

Alaq Al-Ezdehar for Contracting, Trading, General Services, General Pledge, General Transportation & Engineering Inspection, Training and Development of Human Resources Ltd.

Iraq- Basra- Basrah-Zubair highway- Qibala- Al-mauhabdaseen districts

Is accredited according to the requirements of the standard ISO/IEC 17020:2012

(Conformity assessment requirements for the operation of various types of bodies performing inspection)

TYPE - A -

In the field of:

- Non-destructive Testing Sector
- Lifting Equipment Sector
- Lifting Equipment Accessories

This accreditation is subject to with the above standard & IQAS requirements

The scope of accreditation is attached to the certificate & considered as part of it

The most recent issue of the accreditation scope is available on IQAS website

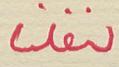
<https://iqas.mop.gov.iq>

Accreditation is valid From 10/7/2025 To 9/7/2027

Initial accreditation date

10/7/2025


Eng. Abdul Wahid M. Ibrahim
Director General of IQAS


Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

	<p style="text-align: center;">استمارة مجال الاعتماد Scope of Accreditation form</p>	<p style="text-align: center;">نظام الاعتماد العراقي IQAS</p>
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Inspection field	Materials /Products	Type of Inspection	Reference to standardized method
Nondestructive testing Visual Testing	Plate and Pipe Weld inspection of pipe and plate as well as the inspection of piping, Pressure vessel, Above Ground Storage Tanks, Boiler and Structural Welding - Steel	Visual Testing	ASME Section V ASME Section ASME Section IX ASME ANSI B31.3 API 570 API 510 API 653 API 1104 API 650 AWS D.1.1
Nondestructive testing Magnetic Particle Testing (MT)	Plate and Pipe Weld inspection of pipe and plate as well as the inspection of piping, Pressure vessel Above Ground Storage Tanks, Boiler and Structural Welding — Steel	Magnetic particle testing	ASTM E 709 ASME Section V ASME Section ASME ANSI B31.3 ASME ANSI B31.4 ASME ANSI B31.8 API 1104 API 650 AWS D.1.1
Nondestructive testing Liquid Penetrant Testing (PT)	Plate and Pipe Weld inspection of pipe and plate as well as the inspection of piping, Pressure vessels, Above Ground Storage Tanks, Boiler an Structural Welding — Steel	Liquid Penetrant Testing (PT)	ASME Section V ASME Section ASME ANSI B31.3 ASME ANSI B31.4 ASME ANSI B31.8 API 1104 API 650 AWS D.1.1

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<p>Nondestructive testing Ultrasonic Testing (UT)</p>	<p>Plate and Pipe Weld inspection of pipe and plate as well as the inspection of piping, Pressure vessel Above Ground Storage Tanks, Boiler and Structural Welding — Steel</p>	<p>Ultrasonic Testing (UT)</p>	<p>ASME Section V ASME Section ASME ANSI B31.3 ASME ANSI B31.4 ASME ANSI B31.8 API 1104 API 650 AWS D.1.I</p>
<p>Nondestructive testing Ultrasonic Testing (UT) Internal Rotary Inspection System (IRIS)</p>	<p>pipe, tube boilers, heat exchangers and fin-fan tubes.</p>	<p>Ultrasonic Testing (UT) Internal Rotary Inspection System (IRIS)</p>	<p>ASME SEC V</p>
<p>Nondestructive testing Holiday Testing</p>	<p>Coated pipelines, storage tanks, pressure vessels, structural steel</p>	<p>Holiday Testing</p>	<p>ASTM G62 ASTM D5162 NACE SP0188</p>
<p>Hardness Testing</p>	<p>Welds, base metal, forgings, castings, structural steel, pressure parts</p>	<p>Hardness Testing</p>	<p>ASTM E10 (Brinell) ASTM E18 (Rockwell) ASTM E384 (Vickers)</p>
<p>Nondestructive testing Radiography Testing (RT)</p>	<p>Weld inspection of pipe and plate as well as the inspection of piping, Pressure vessel Above Ground Storage Tanks, Boiler and Structural Welding - Steel</p>	<p>Radiography Testing (RT)</p>	<p>ASME Section V ASME Section ASME B31.3 ASME ANSIB31.4 ASME ANSI B31.8 API 1104 API 650</p>
<p>Lifting equipment</p>	<p>Crane for lifting persons</p>	<p>Periodic and thorough inspection</p>	<p>BS 7121-2-1:2016 BS EN 14502-1:2010</p>
<p>Lifting equipment</p>	<p>Forklift Truck</p>	<p>Periodic and thorough inspection</p>	<p>BS EN ISO 3691- BS EN 1:2015+A1:2020 ISO 3691-3:2016</p>

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Lifting equipment	Offshore Pedestal cranes API Spec 2c:2013- API Spec 2c:2014- API Spec 2c:2015	Periodic and thorough inspection	BS 7121-11:1998 ASME B30.4:2015 BS EN 13852-1:2013
Lifting equipment	Mobile cranes	Periodic and thorough inspection	ASME B 30.5 •2018 BS 7121-2-1: 2012 BS 7121-2-3: 2012
Lifting equipment	Side boom tractor	Periodic and thorough inspection	ASME B 30.14-2015 BS 7121-14:2005
Lifting equipment	Lorry loader cranes	Periodic and thorough inspection	ASME B 30.22:2016 BS 7121-2-1:2012
Lifting equipment	Construction tower cranes	Periodic and thorough inspection	BS 7121-2-4:2013 ASME B 30.3:2016 BS 7121-2-1:2012 BS 7121-2-5: 2012
Lifting equipment	Overhead and Gantry crane	Periodic and thorough inspection	ASME B30.2:2016 BS 7121-2-1:2012 BS 7121-2-7-2012
Lifting equipment	EMWP	Periodic and thorough inspection	B30.23 - 2016 BS EN 280
Lifting equipment	Hand operated Lifting Equipment	Periodic and thorough inspection	ASME B 30.21;2014 BS EN 13157:2004+A1: 2009
Lifting equipment	Lifting /spreader beams	Periodic and thorough inspection	ASME B 30.20 :2018 BS EN 13155:2020
Lifting equipment accessories	Chain Slings	Periodic and thorough inspection	BS EN 818-4:1996+A1:2008
Lifting equipment accessories	Hook /Links	Periodic and thorough inspection	BS EN 1677- 1/4:2002+A1:2008
Lifting equipment accessories	Textile slings	Periodic and thorough inspection	BS EN 1492-1/2: 200+A1:2008

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Lifting equipment accessories	Wire rope slings	Periodic and thorough inspection	ASME B 30.9:2018 BS EN 13414-1:2003+2:2008 BS EN 13414-2:2003+2:2008 BS EN 13414-3:2003+A1:2008
Lifting equipment accessories	Runway beams	Periodic and thorough inspection	BS 2853:2011 ASME B30.11-2010
Lifting equipment accessories	Earth moving equipment	Periodic and thorough inspection	PUWER 1998 BS ISO 20474 / (1 to 13)
Lifting equipment accessories	Storage Racks	Periodic and thorough inspection	BS EN 15635: 2008
Lifting equipment accessories	Slewing jib cranes	Periodic and thorough inspection	BS 7333- 1990 BS EN 14985:2012
Lifting equipment accessories	Offshore container CCU	Periodic and thorough inspection	BS EN 12079-1/2/3 :2006 EN ISO 10855-1-2018 BS EN 7072
Lifting equipment accessories	Shackles	Periodic and thorough inspection	ASME B30.26:2016 BS EN 13889:2003+A1 U.S. Federal Specification RR -C271F BS 3551:1962
Lifting equipment accessories	Hoists & Winches	Periodic and thorough inspection	BS EN 14492-1:2006+ A1- BS EN 14492-2:2006+ A1:2009
Lifting equipment accessories	Fall protection devices	Periodic and thorough inspection	BS EN 360: 2002 BS EN 361: 2002 BS EN 362: 2004 BS EN 363: 2008 BS EN 354: 2010 BS EN 355: 2002

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			BS EN 358: 2000 BS EN 795: 2012 BS EN 364: 1993
Lifting equipment accessories	Lifeline System	Periodic and thorough inspection	BS EN 795:2012 BS7883:2019 BS EN 341:2011 BS EN 361:2002
Lifting equipment accessories	Full Body harness	Periodic and thorough inspection	BS EN 360:2002
Lifting equipment accessories	Pad Eye	Periodic and thorough inspection	LOLER SI 2307- LEEA 048
Lifting equipment accessories	Clamps	Periodic and thorough inspection	BS EN 13155:2020
Lifting equipment accessories	Vehicle lifts	Periodic and thorough inspection	BS EN 1493:2010
Lifting equipment accessories	Lever Hoist	Periodic and thorough inspection	BS EN 13157:2004+A1:2009