

شهادة اعتماد

رقم IB 010



يقر نظام الاعتماد العراقي بأن:

شركة سيتادل الهندسية

العراق - اقليم كردستان - أربيل - عنكاوة - طريق كزنة 44001

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 معدات الرفع
- قطاع ملحقات معدات الرفع
- قطاع معدات الضغط
- قطاع البيئية
- قطاع الاختبارات اللائاقية

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 2025/12/9 الى 2027/12/8

تاريخ منح الاعتماد لأول مرة

2021/1/31

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

عليين
محمد أيدين عمر
مدير عام الهيئة/ وكالة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. IB 010



Iraqi Accreditation System Certify that:

Citadel Engineering Company

Iraq – Kurdistan region- Erbil- Ankawa- Gazna Road 44001

Is accredited according to the requirements of the standard ISO/IEC17020:2012
(Conformity assessment Requirements for the operation of various types of bodies performing inspection)

TYPE - A –

In the field of:

- Lifting Equipment Sector
- Lifting Equipment Accessories Sector
- Pressure Equipment Sector
- Environment Sector
- Nondestructive Testing Sector

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>

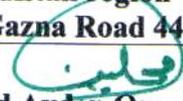
Accreditation is valid From 9/12/2025 To 8/12/2027

Initial accreditation date

31/1/2021

Mohammed Ayden Omar
Director General of IQAS

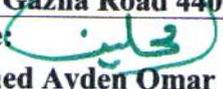
Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

	<p style="text-align: center;">استمارة مجال الاعتماد Scope of Accreditation form</p>	<p style="text-align: center;">نظام الاعتماد العراقي IQAS</p>
<p>Organization address: Iraq – Kurdistan region- Erbil- Ankawa- Gazna Road 44001</p>	<p>Organization name: Citadel Engineering Company</p>	<p>Accreditation no.: IB 010</p>
<p>Signature:  Mohammed Ayden Omar Director General of IQAS</p>	<p>Accreditation is valid: From 9/12/2025 To 8/12/2027</p>	<p>Issue no.: 002</p>

Inspection field	Materials/Products	Type of Inspection	Reference to standardized method
<p>Nondestructive testing Visual Testing (VT)</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>Periodic and Through Inspection</p>	<p>ASME Section V ASME Section VIII ASME ANSI B31.3 ASME ANSI B31.4 ASME ANSI B31.8 API 1104 API 650 AWS D1.1</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>Periodic and Through Inspection</p>	<p>ASME SEC V</p>
<p>Nondestructive testing Radiography Testing (RT)</p>	<p>Weld Inspection Pipe and plate as well as the inspection of piping, Pressure vessel above ground storage tank, Boiler and Structural welding- steel</p>	<p>Periodic and Through Inspection</p>	<p>ASME Section V ASME Section VIII ASME ANSI B31.3 ASME ANSI B31.4 ASME ANSI B31.8 API 1104 API 650</p>
<p>Pressure Equipment</p>	<p>Pressure Vessels</p>	<p>Periodic and Through Inspection</p>	<p>API 570 API 510 API 653 API 1104 API 650</p>
<p>Lifting Inspection</p>	<p>Lifting Equipment's: Mobile Crane Tower Crane Forklift</p>	<p>Periodic and through inspection</p>	<p>BS 721 BS EN 1726 LOLLER SI 1998 LOLLER SI 2006</p>
<p>Lifting Inspection</p>	<p>Lifting Equipment's: Crane / Forklift</p>	<p>Periodic and through inspection</p>	<p>BS EN 354 : 2010 BS EN 14502 ASME B30.23, B30.10 BS EN 13889</p>

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Lifting Inspection	Lifting Accessories: Crane / Forklift	Periodic and through inspection & ndt	BS EN 354 : 2010 BS EN 14502 ASME B30.23, B30.10 BS EN 13889 BS EN 13157 BS EN 361 & 354
Lifting Inspection	Offshore Pedestal cranes API Spec 2C:2013	Periodic and through inspection	ASME B30.4:2015
Lifting Inspection	Offshore Pedestal cranes API Spec 2C:2014	Periodic and through inspection	BS 7121-11:1998
Lifting Inspection	Offshore Pedestal cranes API Spec 2C:2015	Periodic and through inspection	BS EN 13852-1:2013
Lifting Inspection	Mobile Cranes	Periodic and through inspection	ASME B 30.5: 2018 BS 7121-2-1 : 2012 BS 7121-2-3 : 2012
Lifting Inspection	Side Boom Tractor	Periodic and through inspection	ASME B 30.14: 2015 BS 7121-2-1 : 2012
Lifting Inspection	Over Head and Gantry cranes	Periodic and through inspection	ASME B 30.3: 2016 BS 7121-2-1 : 2012 BS 7121-2-5 : 2012
Lifting Inspection	Lorry Loader cranes	Periodic and through inspection	ASME B 30.22: 2016 BS 7121-2-1 : 2012
Lifting Inspection	Construction Tower Cranes	Periodic and through inspection	ASME B 30.3: 2016 BS 7121-2-1 : 2012 BS 7121-2-5 : 2012
Lifting Inspection	Forklifts	Periodic and through inspection	ASME B 30.13: 2017 BS ISO 22915-2 : 2008 BS ISO 2330 : 2002
Lifting Inspection	Elevating work and platforms	Periodic and through inspection	ASME B 30.23: 2016 BS EN 280

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Lifting Inspection	Cranes Suspended personal	Periodic and through inspection	ASME B 30.23: 2016
Lifting Inspection	platform	Periodic and through inspection	BS EN 14502-1 : 2010
Lifting Inspection	Hand Operated Lifting Equipment	Periodic and through inspection	ASME B30.21;2014 BS EN 13157:2004+A1:2009
Lifting Inspection	Lifting / spreader beams	Periodic and through inspection	ASME B30.20;2018
Lifting Inspection	Chain slings	Periodic and through inspection	ASME B 30.9: 2018 BS EN 818-4:1996+ A1:2008 BS EN 818-5:1999+ A1:2008 BS EN 818-6:2000+ A1:2008
Lifting accessories equipment	Hooks	Periodic and through inspection	ASME B 30.10: 2014 BS EN 1677- 2:2000+A1:2008 BS EN 1677- 1:2000+A1:2008 BS EN 1677- 3:2000+A1:2008
Lifting accessories equipment	Textile Slings	Periodic and through inspection	ASME B 30.9: 2018 BS EN 1492- 1:2000+A1:2008 BS EN 1492- 2:2000+A1:2008 BS EN 1492- 4:2000+A1:2008
Lifting accessories equipment	Bellow the Hook Lifting	Periodic and through inspection	BS EN 13155:2003+A2:2009 LOLER -1998

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Lifting accessories equipment	Wire Rope Slings	Periodic and through 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 accessories equipment	Runway Beams	Periodic and through inspection	BS 2853:2011 ASME B30.11-2010
Lifting accessories equipment	Davits	Periodic and through inspection	BS MA 41:1975 LOLER :1998
Lifting Inspection	Earth Moving Equipment	Periodic and through inspection	PUWER 1998
Lifting Inspection	Telehandler (Self Propelled variable reach trucks)	Periodic and through inspection	ASME B 30.13: 2017 BS EN 1459:1998 BS ISO 22915-2:2008 ISO 2330
Lifting Inspection	Slewing Jib cranes	Periodic and through inspection	BS 7333-1990 BS EN 14985:2012
Lifting Inspection	Suspended Access Platforms – BMU&TSP	Periodic and through inspection	BS EN 1808:2015
Lifting Inspection	Offshore containers / CCU	Periodic and through inspection	BS EN 12079-1:2006 BS EN 12079-2:2006 BS EN 12079-3:2006
Lifting accessories equipment	Shackles	Periodic and through inspection	ASME B 30.26: 2016 BS EN 13889:2003+A1:2008 U.S.Federal Specification RR -C271F BS 3551:1962

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Lifting Inspection	Mast climbing work Platform	Periodic and through inspection	BS EN 1495-1997+A2:2009
Lifting Inspection	Hoist & Winches	Periodic and through inspection	BS EN 14491-2006+A1:2009 BS EN 14492-2006+A1:2009
Lifting Inspection	Fall Protection Devices	Periodic and through 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 BS EN 358:2000 BS EN 795:2012 BS EN 364:1993
Environmental Monitoring	Sounds & Lights	Periodic and Through Inspection by LUX METER /KIMO	OSHA 1910.1000 OSHA 1910.95 OSHA 1915