

شهادة اعتماد

رقم IB 036



يقر نظام الاعتماد العراقي بأن:

شركة تقنيات التقدم للتدريب والتطوير والفحص الهندسي

العراق - البصرة - قبلة

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 اللااتلافية - قطاع فحص الاصباغ والطلاء
- قطاع معدات الرفع - قطاع ملحقات معدات الرفع
- قطاع فحص التآكل والحماية الكاثودية - قطاع معدات الضغط

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 2025/5/21 الى 2026/6/9

تاريخ منح الاعتماد لاول مرة

2024/6/10

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

المهندس
عبد الواحد محمد ابراهيم
مدير عام الهيئة/ وكالة

ACCREDITATION CERTIFICATE

No. IB 036



Iraqi Accreditation System Certify that:
**Tiqaneyat Al-Taquddum for Training, Development
and Engineering Inspection**

Iraq - Basra - Qibla

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:

- Nondestructive Testing Sector - Painting and Coating Testing Sector
- Lifting Equipment Sector - Lifting Equipment Accessories
- Corrosion Testing & Cathodic Protection Sector
- Pressure Equipment Sector

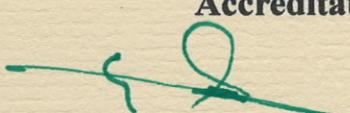
This accreditation is subject with the above standard & IQAS requirements
The scope of accreditation is attached to the certificate & considered as part of it
The most recent issue of the accreditation scope is available on IQAS website

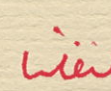
<https://iqas.mop.gov.iq>

Accreditation is valid From 21/5/2025 To 9/6/2026

Initial accreditation date

10/6/2024


Eng. Abdul Wahid M. Ibrahim
Director General of IQAS


Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

	استمارة مجال الاعتماد Scope of Accreditation form	نظام الاعتماد العراقي IQAS
Organization address: Iraq - Basra - Qibla	Organization name: Tiqaneyat Al-Taqaddum for Training, Development and Engineering Inspection	Accreditation no.: IB 036
Signature:  Eng. Abdul Wahid M. Ibrahim Director General of IQAS	Accreditation is valid: From 21/5/2025 To 9/6/2026	Issue no.: 002

Inspection field	Materials/ Products	Type of Inspection	Reference to standardized method
NDT /mechanical	CS, SS, Alloy steel	RT: Radiographic test	ASME sec V
NDT /mechanical	CS, SS, Alloy steel	UT: Ultrasonic test	ASME sec V
NDT /mechanical	CS, SS, Alloy steel	PAUT: Phased array ultrasonic test	ASME sec V
NDT /mechanical	CS, SS, Alloy steel	MT: Magnetic test	ASME sec V
NDT /mechanical	CS, SS, Alloy steel	PT: Penetrant test	ASME sec V
NDT /mechanical	CS, SS, Alloy steel	Positive Material Identification (PMI)	ASME sec V
Non-destructive testing	welded joints/ materials	Visual Testing	ASME SEC V Article 9
Non-destructive testing	welded joints/ materials	Magnetic Flux Leakage Testing	ASME SEC V Article 16
Non-destructive testing	welded joints/ materials	Leak Test	ASME SEC V Article 16
Painting and Coating Inspection	welded joints/ materials	Salt Test, Roughness Test, Adhesion Test, WFT, DFT, Holiday Test.	ISO 8501, 8502, 8503, 8504 BS 7079
Lifting Equipment Inspection	Mobile Crane, Man Lift, Overhead Crane, Lorry Loader Crane, FORKLIFTER, JIB CRANE, EARTH MOVING MACHINERY	Periodically check	(BS 7121-2-1:2012), (BS 7121-2-3:2012), (BS 7121-2-4:2012), (BS7121-2-7:2012+A2:2022), (BS EN 280-1:2022),(BS 8460 : 2017). (BS EN ISO 3691-1:2020), (BS 7333: 1990)
Lifting Equipment Accessors sector	Webbing Sling, Shekel, EYEBOLTS, Hand chain block, Lever Block, wire rope slings, Safety Harness, Fall Arrester Block, Chain	Periodically check	(BSEN 1492-1:2000+A1:2008), (BSEN 1492-2:2000+A1:2008), (BS EN 3889:2003+A1:2008), (ISO 2415:2004), (BS EN ISO 3266:2010), (BS 4278:1984), (BS EN 13889:2003+A1:2008), (BSEN8182:1996+A1:2008),

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	Sling, Round Sling, Eye bolt, Plate clamp, Lifting Beam- Spreader, Trolley, PULLEY BLOCK		(BS EN 818- 3:1999+A1:2008),(BSEN13414 1:2003+A2:2008), (BSEN134142:2003+A2:2008), (BSEN 13157:2004), (BSEN 13157:2004), (BS EN 361), (BS EN 13155: 2003), (BS EN 13157:2004)
Pressure Sector	Safety Valve and pressure equipment	Pressure / Vacuum Testing	ISO 4126, ISO 4126, API 520, API 526, API 527
Integrity and Corrosion	Welding/ Materials	Cathodic protection Inspection	NACE SP0169
Integrity and Corrosion Integrity and Corrosion	Welding/ Materials Welding/ Materials	Piping Inspection	API 570, ASME B31.3, API571, API574, API577, API578, ASME PCC2, ASME SEC IX, ASME SEC V, ASME B16.5.
		Pressure Vessel Inspection	API 510, ASME SEC VIII, API571, API572, API577, API578, ASME PCC2, ASME SEC IX, ASME SEC V.
Integrity and Corrosion	Welding/ Materials	Tank Inspection	API 653, ASME SEC VIII, API571, API575, API577, API578, ASME PCC2, ASME SEC IX, ASME SEC V.