

شهادة اعتماد

رقم IB 012



يقر نظام الاعتماد العراقي بأن:

شركة ناي للخدمات والتدريب الهندسي وتجارة المعدات والمستلزمات الهندسية
والسلامة المهنية محدودة المسؤولية

العراق - البصرة - شارع الوفود

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 الاختبارات اللااتلافية | - قطاع السقالات |
| - قطاع معدات الضغط | - قطاع الكهرباء | - قطاع البيئة |
| - قطاع المبادلات الحرارية | - ملحقات معدات الرفع | - قطاع الصمامات |
| - قطاع المراجل | - اختبارات المواد المعدنية | |

شرط 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 ٢٠٢٣/١١/١٣ الى ٢٠٢٥/١١/١٢

تاريخ منح الاعتماد لأول مرة

٢٠٢١/٨/٢٦

تقنى

أ.د. محمد علي تميم

نائب رئيس مجلس الوزراء

وزير التخطيط

٢٠٢٣/١١/٢٩

محمدا

د. محمد لطيف أحمد

مدير عام الهيئة العراقية للاعتماد/ وكالة

Ministry of planning
Iraqi Organization for Accreditation
IQAS

ACCREDITATION CERTIFICATE

No. IB 012



Iraqi Accreditation System Certify that:

**Naya Company for Services Engineering Training,
Equipment Trading, Engineering Requirements and Process
Safety /Limited Liability**

Iraq- Basra - Alwofod street - near Alqibla bridge

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:

- Lifting Equipment Sector
- Nondestructive Testing Sector
- Scaffolding Sector
- Pressure Equipment Sector
- Electricity Sector
- Environment Sector
- Heat Exchanger Sector
- Lifting Equipment Accessories
- Valves Sector
- Boiler Sector
- Metallurgical Material Testing

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 13/11/2023 To 12/11/2025

Initial accreditation date

26/8/2021

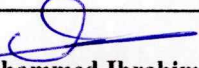
Dr. Mohammed Lateef Ahmed
General Manager of IQAS

Dr. Mohammed Ali Tamim
Deputy Prime Minister
Minister of Planning

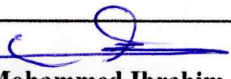
29-11-2023

	استمارة مجال الاعتماد Scope of Accreditation form	نظام الاعتماد العراقي IQAS
Organization address: Iraq- Basra - Alwofod street - near Alqibla bridge	Organization name : Naya Company for Services Engineering Training, Equipment Trading, Engineering Requirements and Process Safety /Limited Liability	Accreditation no.: IB 012
Signature: Abdul Wahid Mohammed Ibrahim Deputy General Manager	Accreditation is valid: From 13/11/2023 To 12/11/2025	Issue no. : 002

Inspection field	Materials/Products	Type of Inspection	Reference to standardized method
Lifting and Conveying Machinery	-Forklift -Chain hoist -Tower Crane -Overhead Travelling Crane -Portal Crane -Monorail Crane -Mobile Crane -Loader Crane -Mast climbing work platform -Suspended Access Equipment -Vehicle Lift -Trans pallet -Cable puller -Chain Puller	Periodical and Thorough Inspection	Regulation Concerning the Conditions on Health and Safety during the use of Professional Equipment TS ISO 9927-1, TS 10116, TS 10201, ISO 3184, TS ISO 4309, TS EN 12999+A1, TS EN 13000+A1, TS ISO 1074, TS EN 1757-2, TS EN 1493 TS EN 1495+A2, TS ISO 8566-3, TS ISO 8566-5, BS 7121, BS 5744, TS EN 1808, TS 1228, TS EN 1494+A1
Lifting and Carrying Machines	- Crane (Overhead Bridge Crane, Portal Crane, Monorail Crane, Mobile Crane, Tower Crane, Loader Crane) - Workshop Hoist - Platform (Mobile Elevating Work Platform, Suspended Access Equipment, Mast Climbing Work Platform - Vehicle Lifting - Pallet Truck - Stacker - Forklift - Escalator	Periodical and Thorough Inspection	Health and Security Conditions Directive for Work Equipment Usage BS7121-2 ASME B302 ISO TR 19961 ISO 15442 BS EN 1300 BS ISO 2330 BS ISO 5057 BS EN 2803

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Lifts	- Electrically driven - Hydraulic driven (Periodical control)	Periodical and Thorough Inspection	Elevator Operation, Maintenance and Periodical Control Regulation The Communique in Respect Of Type A Inspection Bodies Which Will Authorized For Elevator Periodical Controls, ISO / TR 8100 – 24, EN 81-20/50/71
Pressure Equipment	- Autoclave - Vacuum tank - Compressor and air tank - Pressure and expansion tank - Road tanker tank - Industrial gas tanker tank - Liquefied petroleum gases tank - Storage tank - Industrial gas storage tank - Flammable, explosive, - Hazardous and harmful - Substances storage tank (Manufacturing process control periodical inspection) - Boilers (Manufacturing process control)	Periodical and Thorough Inspection	AD-2000, EN 13445, EN 12493, EN 14025, EN 12972, EN 13094, EN 286-1, EN13831, ASME Sec.VIII Div.1 Regulation Concerning the Conditions on Health and Safety during the use of Professional Equipment AS/NZS 37882001 ASME SECX II
Non-Destructive Testing	Storage tanks (Manufacturing and assembly process control periodical controls)	Periodical and Thorough Inspection	API 620, API 650, API 653
Non-Destructive Testing	Boilers (Manufacturing process control)	Periodical and Thorough Inspection	EN 12953, EN 12952, ASME Sec.I / IV / V III / X ISO 16528-1 Regulation Concerning the Conditions on Health and Safety during the use

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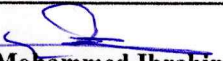
			of Professional Equipment
Non-destructive testing	Boiler room (Conformity)	Periodical and Thorough Inspection	Regulation Concerning Fire Protection of Buildings Regulation Concerning the Conditions on Health and Safety during the use of Professional Equipment
Non-destructive testing (Ultrasonic inspection (UT))	Welding	Periodical and Thorough Inspection	ASME Sec.V, ASME B 31.1, ASME B 31.3, ASME B 31.8, ASME Sec.VIII, API 1104, API 650, API 5L, EN 10160, ASTM A435, ISO 10893-8, ISO 10893-9, ISO 10893-10, ISO 10893-11, ISO 10893-12, TS EN ISO 5817, EN ISO 11666, EN ISO 23279, EN ISO 17640, TS EN 10228-3, TS EN 12680-1, AWS D1.1, AWS D.1.5, AD 2000 CODE HP5/3
Non-destructive testing (Liquid Penetrant Inspection (PT))	Welding	Periodical and Thorough Inspection	ASME Sec.V, ASME B 31.1, ASME B 31.3, ASME B 31.8, ASME Sec.VIII, API 1104, API 650, API 5L, TS EN ISO 5817, TS EN ISO 3452, EN ISO 23277, TS EN 10228-2, TS EN 1371-2, ISO 10893-4, AWS D1.1, AWS D.1.5, AD 2000 CODE HP5/3
Non-destructive testing (Evaluation)	Welding	Periodical and Thorough Inspection	ASME Sec.V, ASME B 31.1, ASME B 31.3, ASME B 31.8, ASME Sec.VIII, API 1104, API 650, API 5L, ASTM A446, TS

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and Approval of Radiographic Films (RT)			EN ISO 5817, TS EN ISO 17636, TS EN ISO 10675, TS EN 12681, TS EN ISO 5579, ISO 10893-6, ISO 10893-7, ASTM III Vol 03.03, AWS D1.1, AWS D.1.5, AD 2000 CODE HP5/3
Non- destructive testing (NDT) (Magnetic Particle Inspection (MT)	Welding	Periodical and Thorough Inspection	ASME Sec.V, ASME B 31.1, ASME B 31.3, ASME B 31.8, ASME Sec.VIII, API 1104, API 650, API 5L, TS EN ISO 5817, EN ISO 17638, EN ISO 23278, TS EN 10228-1, EN 1369, ISO 10893-5, AWS D1.1, AWS D.1.5, AD 2000 CODE HP5/3
Non- destructive testing (NDT) (Visual Inspection (VT))	Welding	Periodical and Thorough Inspection	ASME Sec.V, ASME B 31.1, ASME B 31.3, ASME B 31.8, ASME Sec.VIII, API 1104, API 650, API 5L, TS EN ISO 5817, EN ISO 17637, AWS D.1.5, AD 2000 CODE HP5/3
Metal Analysis (PMI)	Metal Analysis (PMI) (TI – V – CR – MN -FE- CO- NI- CU- NB – MO -W)	Periodical and Thorough Inspection	SS303 XMET : 3000 TX ISO :30:1981 ASTM E415 API RP 578, 3rd Edition, February 2018 - Guidelines for a Material Verification Program (MVP) for New and Existing Assets Purpose
Scaffolding	Shoring Scaffold Access System Rolling Towers Dray Walls Carts	Periodical and Thorough Inspection	BSEN 7-1-3:2001 BSEN 1004:2004 Cpl-02-01-023

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	Scaffolding Erection & Inspection		TG 20:13 - SG 4
Valve	Steel butterfly valves Cryogenic valves Pressure relief valves	Periodical and Thorough Inspection	API 598, BS 6364, API 598, ASME PTC 25, API 527
Explosion Proof	All Junction Boxes All Electrical and sensors, Transmitters, Control Valves, Shutdown Valves, Light, Pushbuttons, Pumps, Compressors,	Periodical and Thorough Inspection	EN 60079 series of standards, IEC 60079
Environmental	Noise, Illumination Survey And Air Emission all Areas has devices related to inspection fields, buildings, oil and gas fields	Periodical and Thorough Inspection	EPA (Environmental Protection Agency), -NAAQS (National Ambient Air Quality Standards), OSHA Standards
Electrical	(High and low voltage and mid voltage, Transformers, Cables high pot-AC & DC, VLF, Motors Electrical, Switch Integrity, Switch gear, Power cables	Periodical and Thorough Inspection	IEC 60529, AS/NZS 1026: 2004, AS 1049 – 2014, AS/NZS 1429.1:2006, AS/NZS 1429.2 :2009 AS/NZS 5000.1:2005 AS/NZS 4961:2003 AS/NZS 4026:2008
Pipelines	Piping inspectors Storage Tank Construction Storage Tank Maintenance Steel Structure	Periodical and Thorough Inspection	API 1104 ASME 31.3 – API 570 Piping inspectors API 653 API 650 AWS D1.1
Heat Exchanger	Vessel Tube Shell Exchangers Boiler & Pressure Vessel Pressure vessel inspection, alteration, rerating Pressure vessel inspection	Periodical and Thorough Inspection	KTA_1401 API RP 586 - Section 1 API 572 API 510

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	Welding qualifications		
Pressure Vessels Compressed-Air Tank	- Compressor Air Tank - Water Pressure/Expansion Tank - Liquefied Gas Tank	Periodical and Thorough Inspection	Health and security conditions directive for work equipment usage.
Boilers	- Steam Boiler - Heating/Hot Water Boiler - Hot Oil Boiler - Steam Cooking Boiler - Superheated Water Boiler	Periodical and Thorough Inspection	Health and security conditions directive for work equipment usage.