



ENERGY  
PETROLEUM  
INSTITUTE

# PRESENTATION

## ACREDITATIONS



**TURKAK**  
(AB 0097-M and AB-0142-U)



**ATEX 2014/34/EU, 99/92/EC**  
**-NANDO 2284**



**IECEX RECOGNISED**  
**TRAINING PROVIDERS**

**Subject 1- Product certification**

**Subject 2- Facility certification**

**Subject 3- Personnel competence certification**

**Subject 4- Equipment inspection on site**

**TURKAK: Turkish Accreditation Agency**

**NANDO: New Approach Notified and Designated Organisations**

**IECEX: International Electrotechnical Commission System for Certification to Standards Relating to Equipment for Use in Explosive Atmospheres (IECEX System)**



IEP Uluslar arası Enerji Petrol Eğitim ,Gözetim , Sert. ve Tekn. Hizm. Org. Ltd. Şti.  
MTK 2.Giriş 5746/1 Sokak No:9 Çamdibi Bornova İZMİR -TÜRKİYE  
Tel: +90 232 431 17 45 -46 Fax :+90 232 431 17 30, [iep@iep.com.tr](mailto:iep@iep.com.tr) [www.iep.com.tr](http://www.iep.com.tr)





- ✘ ATEX 2014/34/EU: on equipment and protective systems intended for use in potentially explosive atmospheres .
- ✘ ATEX 99/92/EC: sets out the minimum requirements for improving the health and safety protection of workers potentially at risk from explosive atmospheres.
- ✘ IECEx -Training of personnel working in explosive environments
- ✘ IEP Energy petroleum Institute has been accredited for ;
- ✘ **1-Product certification** ,
- ✘ **2-Facility certification**,
- ✘ **3-Personnel competence certification**,

✘ IEP Firm has started to give certification and training services regard to issues related to ATEX directives in 2006. In the scope of the Directive, IEP keeps giving services of Certification, Inspection and Tests. Moreover, IEP gives trainings in the scopes of ATEX 2014/34/EU and ATEX 99/92 Directives. IEP was accredited as Inspection Body in the scope of IEC ISO EN 17020 and IEC ISO EN 17065 by **TURKAK** in 2010. By the beginning of 2011 IEP was appointed as Notified Body firstly by the Republic of Turkey Ministry of Industry and Trade and subsequently by NANDO ( Europa - European Commission - Enterprise - Regulatory Policy ). **NANDO** Notified Body Nr of IEP is 2284. We have also been accredited as an organization that provides training from **IEC Ex** International Electrotechnical Commission System for Certification to Standards Relating to Equipment for Use in Explosive Atmospheres

✘ Trademark registration documents : From by Turkish Patent Eistitute (Martoy agreement for 60 countries)

**IEP Enerjy Petroleum Institute brand** (Mark Registration Nr 2008 52243)  
**IEP Energy Petroleum Academy brand** (Mark Registration Nr 2008 52244)  
**IEP-ATEX Emblem brand** (Mark Registration Nr 2007 04910)

Starting from 2008, it started to work on the preparation of accreditation documentation within the scope of IEC ISO EN 17020, IEC ISO EN 17024, IEC ISO EN 17025 and IEC ISO EN 17065 standards, and continues to provide Documentation, Inspection and Testing services within the scope of the Directive. It also provides training under the ATEX 2014/34 /EU and ATEX 99/92 directives. IEP has 2 overseas representatives India and China. Regarding product certification, we have given certificates of Exproof equipment to manufacturers in [America](#), [China](#), [India](#), [South Korea](#), [Indonesia](#), [Japan](#), [Australia](#), [Singapore](#), [Italy](#), [Slovenia](#), [England](#), [Poland](#), [Germany](#), [Irani](#), [Russia](#), [Ukraine](#).





## 1- CERTIFICATION OF PRODUCTS USED IN EXPLOSIVE ATMOSPHERES

### General description of the ATEX certification

× (Motor, Lamp, sensor, reducer, coupling, pump, dispenser ..... Electrical and Mechanical equipments for explosive area)

**Certification Type**

**Type Examination**

**Unit Verification**

**Conformity to Type**

**Internal Control of Protection**

**Conformity to Ex**

**Product Verification**

**Production site quality system certificate**

**Product quality system certificate**



**IEP ENERGY PETROLEUM INSTITUTE** IEP ATEX

(1) EU-Type Examination Certificate  
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres  
Directive 2014/34/EU  
(3) EU - Type Examination Certificate Number: IEP 20 ATEX 0811X  
(4) Product: FVTG-01 and FVTG-02 type Optic Sensor  
(5) Firm Name: Shanghai AIE Petroleum Equipment Mfg. Co. Ltd.  
(6) Firm Address: No.888 Chengliu Mid Rd., Jiading District Shanghai - CHINA  
(7) This product any of acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.  
(8) The IEP Ulushararao Enerji Petrol G3zetim, Sertifikasyon ve Teknik Hizmetler Organizasyonu Tic. Ltd. Sti., notified body number 2284 in accordance with Article 17 of the Directive 2014/34/EU of European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive. The examination and test results are recorded in confidential Report No: IEP-Exp.Ex.10-1699 date 20.05.2020.  
(9) Compliance with Essential Health and safety requirements has been assured by compliance with ;  
EN 60079-0:2013, EN 60079-11:2012  
(10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specified Conditions of Safe Use specified in the schedule to this certificate.  
(11) This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/34/EU. Further requirements of the directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.  
(12) The marking of the equipment or protective system shall include the following:  
**Ex II 1G Ex iaIAT5Ga, IP 66TP 08**

Responsible Person :  
Nurettin Terzioğlu  
Head of Certification Body

Date of Issue : 21.05.2020

IEP Ulushararao Enerji Petrol G3zetim, Sertifikasyon ve Teknik Hizmetler Organizasyonu Tic. Ltd. Sti. No: 57461 Sok. No:9 K:2Blok:10A - G3ZERE - T3R3K3Y3  
Tel: +90 222 431 17 45-46 Fax: +90 224 431 17 30 E-mail: info@iep.com.tr F345  
This certificate is granted subject to the general conditions of the IEP Energy Petroleum Institute. This certificate may only be reproduced in its entirety and without any change, schedule included. You can check accuracy of this document by www.iep.com.tr  
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**IEP ENERGY PETROLEUM INSTITUTE** IEP ATEX

(1) EU-Type Examination Certificate  
(2) Equipment or Protective Systems Intended for use in Potentially Explosive Atmospheres  
Directive 2014/34/EU  
(3) EU - Type Examination Certificate Number: IEP 20 ATEX 0821X  
(4) Product: JH-ND-80-01 Type - Vapor Recovery Pump Motor  
(5) Firm Name: Wenzhou Jiahao Petroleum Machinery Co. Ltd.  
(6) Firm Address: Donggu Industrial Zone, Oubai Town, Yongjia County, Wenzhou Zhejiang, CHINA  
(7) This product and any of acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.  
(8) The IEP Ulushararao Enerji Petrol G3zetim, Sertifikasyon ve Teknik Hizmetler Organizasyonu Tic. Ltd. Sti., notified body number 2284 in accordance with Article 17 of the Directive 2014/34/EU of European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres, given in Annex II to the Directive. The examination and test results are recorded in confidential Report No: IEP-Exp.Ex.10-1709 date 08.06.2020.  
(9) Compliance with Essential Health and safety requirements has been assured by compliance with ;  
EN 60079-0:2013, EN 60079-1:2014  
(10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to Specified Conditions of Safe Use specified in the schedule to this certificate.  
(11) This EU-Type Examination Certificate relates only to the design and construction of the specified product in accordance to the directive 2014/34/EU. Further requirements of the directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.  
(12) The marking of the equipment or protective system shall include the following:  
**Ex II 2G Ex db IIA T4 Gb, IP 65**

Responsible Person:  
Nurettin Terzioğlu  
Head of Certification Body

Date of Issue: 15.06.2020

IEP Ulushararao Enerji Petrol G3zetim, Sertifikasyon ve Teknik Hizmetler Organizasyonu Tic. Ltd. Sti. No: 57461 Sok. No:9 K:2 Blok:10A - G3ZERE - T3R3K3Y3  
Tel: +90 222 431 17 45-46 Fax: +90 224 431 17 30 E-mail: info@iep.com.tr F345  
This certificate is granted subject to the general conditions of the IEP Energy Petroleum Institute. This certificate may only be reproduced in its entirety and without any change, schedule included. You can check accuracy of this document by www.iep.com.tr  
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## 2-CERTIFICATION OF EXPLOSIVE ATMOSPHERE FACILITIES AVAILABILITY CERTIFICATE

- Fuel , LPG, LNG & CNG stations
- Fuel Production, Storage, Filling and Distribution facilities
- Mine facilities
- Control of explosive atmosphere facilities (Gas or Dust)



**IEP ATEX**

**ENERJİ PETROL ENSTİTÜSÜ**  
ENERGY PETROLEUM INSTITUTE

**SERVICE CERTIFICATE OF COMPETENCE**  
2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres

**CERTIFICATE**

Certificate Number : IEP-Cr-Ex-SC.20.032  
Company Name : SAYGI Denizcilik ve Elektrik San. Tic. Ltd. Şti.  
Registration Number : İstanbul Chamber Of Shipping 20903-8  
Service Address : Gemdok. Sanayi Sitesi Güzün Sok. No: 17/11 Aydıntepe Tuzla - İSTANBUL

Related to Directive/Standard : EN 60079-19 / 2011  
Report Number : IEP-Rp-Ex.1592  
Issue Date : 02.01.2020  
Validity Period : 02.01.2023  
Types of Protection : Flameproof / Enclosure "d"  
Increased Safety "m"  
Type of protection "n"

**SCOPE OF SERVICES**

Equipment repair, overhaul and reclamation for the equipment's used in explosive atmospheres (electric motors, terminal box, junction box, sensor devices, electrical actuators, electrical switch, energy connection equipment and lightings)

According to the IEP certification system legislation views has been found to be sufficient as a result of carrier and service company has been given the certificate. Scrapings or deletions should not be made on the certificate. Duplicated and destroyed cannot be on the certificate. This certificate belongs to the mentioned samples which their serial number given above. Also it has given with the report beside of it. It is invalid in case of any modifications.

Approved  
IEP Manager Certification

**TÜRKİYE**

IEP ENERJİ PETROL ENSTİTÜSÜ  
SAYGI DENİZCİLİK VE ELEKTRİK SAN. TİC. LİM. Şİ. 17/11 AYDINTEPE TUZLA - İSTANBUL  
www.iep.com.tr  
This certificate may only be reproduced in its entirety and without change.

**IEP ATEX**

**IEP ATEX**

**ENERJİ PETROL ENSTİTÜSÜ**  
ENERGY PETROLEUM INSTITUTE

**PATLAYICI ORTAM – ATEX**  
ELEKTRİK TESİSAT UYGUNLUK SERTİFİKASI  
EXPLOSIVE ATMOSPHERE – ELECTRICAL INSTALLATION CONFORMITY CERTIFICATE

**CERTIFICATE**

Sertifika No / Certificate Nr : IEP-Cr-Ex-FC.17.031

Firma Adı / Name of the Company : PETROL OFİSİ A.Ş.  
Firma Adresi / Company Address : Çanalan, Libadiye Cad. No:82-F 34700 Üsküdar / İSTANBUL

Tesis Yeri Adresi / Facility Address : Kıraklık Mak. Atatürk Bulvarı No:1 Tekkeköy - Samsun / TÜRKİYE

İnceleme Yeri ve Konusu / Examined Place and Subject : Samsun Akaryakıt Dolun ve Depolama Tesisi Zone 0, 1, 2 Bölgelerinde Kullanılan Elektrikli Cihazlar ve Elektrik Tesisatının Uygunluğu

İnceleme Tipi / Inspection Type : Gözetim  
İnceleme Ekibi / Inspection Team : Gökhan Arıcı  
İnceleme Tarihi / Inspection Date : 26-27.02.2020

Uygulanan Yönetmelik/Standard : ATEX 2014/34/EU  
Related to Directive/Standard : EN 60079-10-1:2015 , EN 60079-14:2014

Rapor No / Report No : IEP-Rp-Ex.10.1118-2  
İlk Veriliş Tarihi / First Issue Date : 15.05.2017  
Revizyon 1 Tarihi / Revision 1 Date : 07.09.2017 (Firma Değişikliği)  
Revizyon 2 Tarihi / Revision 2 Date : 06.03.2020 (Belge Yenileme)  
Geçerlilik Tarihi / Validity Date : 05.03.2023

Bu sertifika yukarıda belirtilen adres için. Sertifika yapılmış yeni ilave ve revizyonlar için geçerli sayılır. Bu belge üzerinde kasıtlı yapılamaz. The location of this certificate belongs for the above address. Certificate will be invalid for new additions and revisions.

Belgelendirme Müdürü  
Head of Certification Body  
Nuraytin Terzioğlu

IEP Uluslararası Enerji Petrol Gazları ve Tünel Güvenlik Sertifikasyon ve Teknik Hizmetler ORG. TIC. LTD. ŞTİ.  
17/11 AYDINTEPE TUZLA - İSTANBUL / TÜRKİYE Tel: +90 212 401 17 400 Fax: +90 212 401 17 30  
You can check accuracy of this document by www.iep.com.tr

**IEP ATEX**





## 3- TRAINING OF PERSONNEL WORKING IN EXPLOSIVE ENVIRONMENTS LIST OF UNITS OF COMPETENCE

- × **Unit Ex 000** –Basic knowledge and awareness to enter a site that includes a classified hazardous area.
- × **Unit Ex 001** – Apply basic principles of protection in explosive atmospheres
- × **Unit Ex 002** –Perform classification of hazardous areas
- × **Unit Ex 003** –Install explosion-protected equipment and wiring systems
- × **Unit Ex 004** –Maintain equipment in explosive atmospheres
- × **Unit Ex 005** –Overhaul and repair of explosion-protected equipment
- × **Unit Ex 006** –Test electrical installations in or associated with explosive atmospheres
- × **Unit Ex 007** –Perform visual and close inspection of electrical installations in or associated with explosive atmospheres
- × **Unit Ex 008** – Perform detailed inspection of electrical installations in or associated with explosive atmospheres
- × **Unit Ex 009** – Design electrical installations in or associated with explosive atmospheres
- × **Unit Ex 010** –Perform audit inspection of electrical installations in or associated with explosive atmospheres





## 4- LABORATORY



### TEST DEVICES:

- 1-DIGITAL LIGHT, HEAT, HUMIDITY, SOUND MEASURING DEVICE
- 2-ULTRASONIC DISTANCE MEASUREMENT
- 3-DIGITAL MEASUREMENTS SIZE
- 4-ANEMOMETER
- 5-DIGITAL AIR SPEED AND HEAT MEASURING DEVICE
- 6-ANALOG GROUNDING AND AC, V MEASURING DEVICE
- 7-SENSITIVITY
- 8-DYNAMOMETER
- 9-GAS LEAK DETECTOR
- 10-SHOREMETER
- 11-COATING THICKNESS MEASURING DEVICE
- 12-DIGITAL PRESSURE INDICATOR AND SENSOR
- 13-PRESSURE-METER
- 14-DIGITAL PRESSURE INDICATOR AND SENSOR
- 15-VACUUM-METER
- 16-DIGITAL THERMOMETER VERY CHANNEL
- 17-DIGITAL MULTIMETER DIGITAL POWERMETER
- 18-POWER CURRENT VOLTAGE
- 19-MICROSCOPE
- 20-TORK SWITCH
- 21-DIGITAL LOW RESISTANCE MEASUREMENT

- 22-DIGITAL TAKOMETER
- 23-TURMETER
- 24-EXPLOSIVE GAS MEASURING DEVICE
- 25-SURFACE CONDUCTIVITY MEASURING DEVICE
- 26-DIGITAL ANGLE MEASUREMENT
- 27-VIBRATION TESTING DEVICE
- 28-ELECTRICAL SAFETY TEST DEVICE
- 29-AC-CURRENT VOLTAGE WELDING
- 30-DC- POWER SUPPLY
- 31-DIGITAL HEAT AND MOISTURE CONTROLLER
- 32-ETUV TEST DEVICE
- 33-STERILIZER
- 34-HUMID MEASUREMENT - HEAT MEASUREMENT
- 35-DIAMETER MICROMETER
- 36-THERMAL CAMERA
- 37-EXPROOF THERMOMETER
- 38-SURFACE ROOFING DEVICE
- 39-ANALOG COMPARATOR
- 40- HIGH VOLTAGE TESTER (STATIC METER)
- 41- MAGNETIC FIELD MEASURING DEVICE
- 42- TORKMETER

- 1- CLIMATIC CABIN
- 2- IP PROTECTION TEST (IP 67)
- 3- DEEP FREEZE (-45C)
- 4- TENSILE RUPTURE TEST STAND
- 5- HIGH CURRENT SOURCE
- 6- GLOW WIRE TEST CABIN
- 7- NEEDLE FLAME TEST CABIN
- 8- ANALOG PRESSURE TEST STAND
- 9- DISPENSER EQUIPMENT TEST STAND
- 10- RESISTANCE TEST STAND
- 11- IMPACT TEST STAND





## 4- LABORATORY



### TEST DEVICES:

- 1-DIGITAL LIGHT, HEAT, HUMIDITY, SOUND MEASURING DEVICE
- 2-ULTRASONIC DISTANCE MEASUREMENT
- 3-DIGITAL MEASUREMENTS SIZE
- 4-ANEMOMETER
- 5-DIGITAL AIR SPEED AND HEAT MEASURING DEVICE
- 6-ANALOG GROUNDING AND AC, V MEASURING DEVICE
- 7-SENSITIVITY
- 8-DYNAMOMETER
- 9-GAS LEAK DETECTOR
- 10-SHOREMETER
- 11-COATING THICKNESS MEASURING DEVICE
- 12-DIGITAL PRESSURE INDICATOR AND SENSOR
- 13-PRESSURE-METER
- 14-DIGITAL PRESSURE INDICATOR AND SENSOR
- 15-VACUUM-METER
- 16-DIGITAL THERMOMETER VERY CHANNEL
- 17-DIGITAL MULTIMETER
- 18-POWER CURRENT VOLTAGE
- 19-MICROSCOPE
- 20-TORK SWITCH
- 21-DIGITAL LOW RESISTANCE MEASUREMENT

- 22-DIGITAL TAKOMETER
- 23-TURMETER
- 24-EXPLOSIVE GAS MEASURING DEVICE
- 25-SURFACE CONDUCTIVITY MEASURING DEVICE
- 26-DIGITAL ANGLE MEASUREMENT
- 27-VIBRATION TESTING DEVICE
- 28-ELECTRICAL SAFETY TEST DEVICE
- 29-AC-CURRENT VOLTAGE WELDING
- 30-DC- POWER SUPPLY
- 31-DIGITAL HEAT AND MOISTURE CONTROLLER
- 32-ETUV TEST DEVICE
- 33-STERILIZER
- 34-HUMID MEASUREMENT - HEAT MEASUREMENT
- 35-DIAMETER MICROMETER
- 36-THERMAL CAMERA
- 37-EXPROOF THERMOMETER
- 38-SURFACE ROOFING DEVICE
- 39-ANALOG COMPARATOR
- 40- HIGH VOLTAGE TESTER (STATIC METER)
- 41- MAGNETIC FIELD MEASURING DEVICE
- 42- TORKMETER

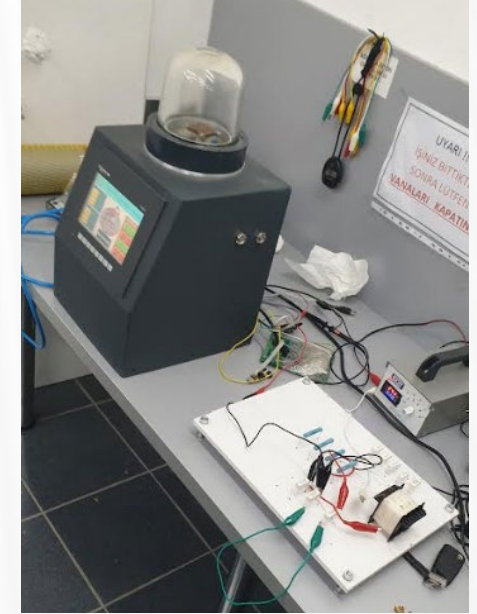
- 1- CLIMATIC CABIN
- 2- IP PROTECTION TEST (IP 67)
- 3- DEEP FREEZE (-45C)
- 4- TENSILE RUPTURE TEST STAND
- 5- HIGH CURRENT SOURCE
- 6- GLOW WIRE TEST CABIN
- 7- NEEDLE FLAME TEST CABIN
- 8- ANALOG PRESSURE TEST STAND
- 9- DISPENSER EQUIPMENT TEST STAND
- 10- RESISTANCE TEST STAND
- 11- IMPACT TEST STAND



## 4- LABORATORY

TEST DEVICES:

**EN 60079-11 - İ TYPE  
SPARK IGNITION TEST  
DEVICE**







## **IEP - ATEX CERTIFICATION NUMBER**

**ATEX certification number in Turkey 1425**

**ATEX certification number in Other Countries 228**

	<u><b>Number</b></u>
<b>IEC EN 60079-14</b>	<b>92</b>
<b>IEC EN 60079-19</b>	<b>64</b>
<b>IEC EN 60079-10(1,2)</b>	<b>156</b>
<b>(Inspection test report)</b>	<b>3422</b>

**Education Participany Certificate 6248 personnel**

**Certificate of Achievement 788 personnel**

**OTHER WORKS: LVD and, Machinery directive tests. About 83**



International Electrotechnical  
Commission



International Certification System  
for Electrical Equipment  
for use in Explosive Environments

# CERTIFICATE OF RECOGNITION

## IECEX Recognised Training Provider Program

This is to confirm that

**IEP – Energy Petroleum Institute**

has been recognised in accordance with  
IECEX System Rules and IECEx OD 521 Procedures



A handwritten signature in black ink, appearing to read 'Chris Agius'.

Chris Agius  
Executive Secretary IECEx  
August 2020



Türk Akreditasyon Kurumu

## AKREDİTASYON SERTİFİKASI

"A Tipi" Muayene Kuruluşu olarak faaliyet gösteren,

### IEP ULUSLARARASI ENERJİ PETROL GÖZETİM SERTİFİKASYON TEKNİK HİZMETLER ORGANİZASYONU TİCARET LİMİTED ŞİRKETİ

Merkez Adres: MERİÇ MAH. 5746/1 SK. NO:9/2 BORNOVA İzmir / Türkiye

TÜRKAK tarafından yapılan denetim sonucunda TS EN ISO/IEC 17020:2012 standardına göre EK'te yer alan kapsamlarda akredite edilmiştir.

Akreditasyon No : AB-0097-M

Akreditasyon Tarihi : 02.12.2010

Revizyon Tarihi / No : 21.11.2022 / 08

Bu Sertifika, yukarıda açık adı ve adresi yazılı Kuruluşun TS EN ISO/IEC 17020:2012 Standardına, ilgili Yönetmelik ve Tebliğlere uygunluğunu sürdürmesi halinde 21.11.2026 tarihine kadar geçerlidir.

Gülden Banu Müderrisoğlu  
Genel Sekreter



Türk Akreditasyon Kurumu (TÜRKAK) ISO/IEC 17020 alanında Avrupa Akreditasyon Birliği (EA) ve Uluslararası Laboratuvar Akreditasyon Birliği (ILAC) ile çok taraflı anlaşma (MLA/MRA) imzalamıştır.

Bu belge 5070 sayılı elektronik imza kanununa göre Gülden Banu Müderrisoğlu tarafından güvenli elektronik imza ile imzalanmıştır. E-İmza belgelyi doğrulamak için QR kodunu kullanabilirsiniz.

Akreditasyon Sertifikası Eki (Sayfa 1/1)

Akreditasyon Kapsamı

	IEP ULUSLARARASI ENERJİ PETROL GÖZETİM SERTİFİKASYON TEKNİK HİZMETLER ORGANİZASYONU TİCARET LİMİTED ŞİRKETİ	
	Akreditasyon No: AB-0097-M Revizyon No: 08 Tarih: 21.11.2022	
	"A Tipi" Muayene Kuruluşu	
	Adres : MERİÇ MAH. 5746/1 SK. NO:9/2 BORNOVA İzmir / Türkiye	Telefon : +903124111745 Fax : E-Posta : <a href="mailto:muayene@iep.com.tr">muayene@iep.com.tr</a> Web Sitesi : <a href="http://www.iep.com.tr">www.iep.com.tr</a>

#### Patlayıcı Ortam Tehlikeli Bulunan Testler

Muayene Alanı	Muayene Türü	Standart Adı/İsme
Patlayıcı Ortamlarda Kullanılan Elektrikli Cihaz ve Testler	Tasarımın, Seçimin ve Montajın patlayıcı ortam sınıfına uygunluğun kontrolü Beyan edilen patlayıcı ortam sınıfının doğrulanması	TS EN 60079-14

Bu belge 5070 sayılı elektronik imza kanununa göre Gülden Banu Müderrisoğlu tarafından güvenli elektronik imza ile imzalanmıştır. E-İmza belgelyi doğrulamak için QR kodunu kullanabilirsiniz.



EN 60079-14



TURKISH ACCREDITATION AGENCY

## ACCREDITATION CERTIFICATE

As a Product Certification Body,

**IEP ULUSLARARASI ENERJİ PETROL GÖZETİM  
SERTİFİKASYON VE TEKNİK HİZMETLER ORGANİZASYONU  
TİC. LTD. ŞTİ.**

MTK Sitesi 2.Giriş 5746/1 Sk.No:9 Kat: 2 Çamdibi 35090 İZMİR /  
TURKEY

Is accredited in accordance with TS EN ISO/IEC 17065:2012 standard within the scope given in Annex following the assessment conducted by **TURKAK**.

Accreditation Number : AB-0142-U

Accreditation Date : 22 January 2021

Revision Date / Number : 04 July 2022 / 02

This certificate shall remain in force until **21 January 2025**, subject to continuing compliance with the standard **TS EN ISO/IEC 17065:2012**, related regulations and requirements.



*Banurhan*  
**G. Banu MÜDERRİSOĞLU**  
Secretary General

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) in the scope of ISO/IEC 17065.

## Annex of Accreditation Certificate (Page 1/1)

Accreditation Scope / Additional assessment document for this scope: EA 2/17

 Ürün TS EN/IEC 17065 AB-0142-U	<b>IEP ULUSLARARASI ENERJİ PETROL GÖZETİM SERTİFİKASYON VE TEKNİK HİZMETLER ORGANİZASYONU TİC. LTD. ŞTİ.</b>	
	Accreditation Nr: AB-0142-U Revision Nr: 02 Date: 04 July 2022	
As a Product Certification Body		
Address: MTK Sitesi 2.Giriş 5746/1 Sk.No:9 Kat: 2 Çamdibi 35090 İZMİR/TÜRKİYE	Phone : +90 232 431 17 45-48 Fax : +90 232 431 17 30 E-Mail : iep@iep.com.tr Website : www.iep.com.tr	
2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres		
Product Group, Product / Intended Use	Body Function and Technical Requirements	
Group I electrical Group I non-electrical Group II gas electrical Group II dust electrical Group III gas non-electrical Group III dust non-electrical	EU-type examination (Annex III - Module B) Conformity to type based on quality assurance of the production process (Annex IV - Module D) Conformity to type based on product verification (Annex V - Module F) Conformity to type based on internal production control plus supervised product testing (Annex VI - Module C1) Conformity to type based on product quality assurance (Annex VII - Module E) Internal Production Control (Module A) and the communication of the technical documentation as Art. 13.1(b)(ii) Conformity based on unit verification (Annex IX - Module G)	

END OF SCOPE



*Banurhan*  
**G. Banu MÜDERRİSOĞLU**  
Secretary General



TURKISH ACCREDITATION AGENCY

## ACCREDITATION CERTIFICATE

As a Product Certification Body,

**IEP ULUSLARARASI ENERJİ PETROL GÖZETİM  
SERTİFİKASYON VE TEKNİK HİZMETLER ORGANİZASYONU  
TİC. LTD. ŞTİ.**

MTK Sitesi 2.Giriş 5746/1 Sk.No:9 Kat: 2 Çamdibi 35090 İZMİR /  
TURKEY

Is accredited in accordance with TS EN ISO/IEC 17065:2012 standard within the scope given in Annex following the assessment conducted by **TURKAK**.

Accreditation Number : AB-0142-U

Accreditation Date : 22 January 2021

Revision Date / Number : 04 July 2022 / 02

This certificate shall remain in force until **21 January 2025**, subject to continuing compliance with the standard **TS EN ISO/IEC 17065:2012**, related regulations and requirements.



**G. Banu MÜDERRİSOĞLU**  
Secretary General

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) in the scope of ISO/IEC 17065.

Annex of Accreditation Certificate (Page 1/1)

### Accreditation Scope

	<b>IEP ULUSLARARASI ENERJİ PETROL GÖZETİM SERTİFİKASYON VE TEKNİK HİZMETLER ORGANİZASYONU TİC. LTD. ŞTİ.</b>	
	Accreditation Nr: AB-0142-U Revision Nr: 02 Date: 04 July 2022	
Ürün TS ISO/IEC 17065 AB-0142-U	As a Product Certification Body	
Address: MTK Sitesi 2.Giriş 5746/1 Sk.No:9 Kat:2 Çamdibi 35090 İZMİR/TÜRKİYE	Phone : +90 232 431 17 45-46 Fax : +90 232 431 17 30 E-Mail : iep@iep.com.tr Website : www.iep.com.tr	
Product Group, Product / Intended Use	Body Function and Technical Requirements	
Explosive Atmospheres - Electrical Installations Inspection and Maintenance	EN 60079-17	
Explosive Atmospheres - Equipment Repair, Overhaul and Reclamation	EN 60079-19	

END OF SCOPE



**G. Banu MÜDERRİSOĞLU**  
Secretary General

**EN 60079-17**  
**EN 60079-19**

# Notification of a Body in the framework of a technical harmonization directive

**From :** Ministry of Economy – DG  
Product Safety and Inspection  
Inönü Bulvarı No:36 Emek 06100  
Ankara  
Turkey

**To :** **European Commission**  
GROWTH Directorate-General  
200 Rue de la Loi,  
B-1049 Brussels,  
**Other Member States**

**Reference :** Legislation : 2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres (recast)

**Body name, address, telephone, fax, email, website :**

IEP Uluslararası Enerji Petrol Gözetim Sertifikasyon ve Teknik Hizmetler Organizasyonu Ticaret Limited Şirketi  
MTK Sitesi 2.Giriş# 5746/1 Sokak. No:9 Kat: 2 Çamdibi 35090 IZMIR/TURK#YE  
Çamdibi - İzmir  
Turkey  
Phone : 0090 232 431 17 45 - 46  
Fax : 0090 232 431 17 30  
Email : iep@iep.com.tr  
Website : www.iep.com.tr

**Body :**

**NB 2284**

**The body is formally accredited against :**

EN ISO/IEC 17065 - Product certification

**Name of National Accreditation Body (NAB) :** TURKAK (Turkish Accreditation Agency)

**The accreditation covers the product categories and conformity assessment procedures concerned by this notification :** Yes

**Tasks performed by the Body :**

Last approval date : 15/05/2021

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
Group I electrical: Group I non-electrical: Group II gas electrical: Group II dust electrical: Group II gas non-electrical: Group II dust non-electrical:	EU-type examination (Module B) Conformity to type based on quality assurance of the production process (Module D) Conformity to type based on product verification (Module F) Conformity to type based on internal production control plus supervised product testing (Module C1) Conformity to type based on product quality assurance (Module E) Internal Production Control (Module A) and the communication of the technical documentation as Art. 13.1(b)(ii) Conformity based on unit verification (Module G)	Annex II Annex IV Annex V Annex VI Annex VII Annex VIII Annex IX



**THANKS**

**ENERGY PETROLEUM INSTITUTE**

**[www.iep.com.tr](http://www.iep.com.tr)**



**Muayene**  
TS EN ISO/IEC 17020  
AB-0097-M



**Ürün**  
TS EN ISO/IEC 17065  
AB-0142-U



**NB 2284**

