



**INTERNATIONAL ELECTROTECHNICAL COMMISSION SCHEME FOR CERTIFICATION TO STANDARDS RELATING TO EQUIPMENT FOR USE IN EXPLOSIVE ATMOSPHERES (IECEX SCHEME)**

**TITLE: Application received from the HU IECEx Member Body for Mr. Arpad Veress to become an IECEx Approved Assessor**

**Circulated to: IECEx Management Committee, ExMC**

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**INTRODUCTION**

The ExMC WG4 *Technical Reference Group for Assessment of ExCBs and ExTLs* has considered the attached application received from the HU IECEx Member Body and recommend the acceptance of Mr Arpad Veress to become an IECEx Approved Assessor.

In light of Mr Veress' experience and CV, details attached, the WG suggests that, at this time, Mr. Veress be utilised for assessments for the IECEx Certified Service Facility Scheme, 03 and the IECEx Scheme for Certification of Personnel Competencies (CoPC), 05.

The report is hereby submitted for voting by the ExMC by the new on-line voting system by

**2018 11 30**

Kind regards

*Chris Agius*

**IECEX Secretariat**

**Address:  
IECEX Secretariat  
Level 33, Australia Square  
264 George Street  
Sydney NSW 2000  
Australia**

**Tel: +61 2 4628 4690  
Fax: +61 2 4627 5285  
Email: [info@iecex.com](mailto:info@iecex.com)**



## IECEX Assessor Application/Reconfirmation or Additional Details Questionnaire

### PERSONAL DETAILS

Name	Arpad Veress	Title (Mr, Ms, Dr etc)	Mr.
Full address (including telephone and email)	48. Gömb st., H-1139, Budapest., Tel: 0036309660223, Mail: veress@exnb.eu		
Please indicate all ExCB(s) or ExTL(s) with which you are an employee or contract employee (ie peer assessor)	ExNB		

### Availability

The availability of assessors is critical to the bodies being assessed and to the credibility of the Scheme. Your work circumstances, personal circumstances, or health issues that could affect travelling may influence this or your ability to conduct a demanding audit.

Please make a realistic assessment of your situation as follows:

Are you available to attend assessments anywhere in the world?	Yes
Prior to and after assessments will you have sufficient time to respond to issues related to assessments so they can be carried out and concluded in a timely manner?	Yes

### Language

The prime language of assessments is English. Hence good English skills, both written and verbal, are essential. Other languages may occasionally be used in addition. Please advise of your skills as follows:

How would you rate your English?	Everyday language	X	Good	Fair	Poor
What other languages can you speak well?	German, Hungarian				

### TRAINING AND EXPERIENCE

#### Auditor training on ISO/IEC 17065, ISO/IEC 17025 or ISO 9001

Clearly identify any lead assessor training

Date	Training Provider	Course Title	Duration
2015	TUV Rheinland	Lead auditor ISO 9001	1 week



Employment or other experience for past 10 years relevant to Ex				
Dates (from/to)	Employer	Type of Business	Duties	
01.01.2016	ExNB Certification Institute	Product certification acc to ATEX Directive	MD	
01.06.2015	IndEx ME FZE	IECEX RTP	MD, lead trainer	
01.01.2003	Veproil Ltd	ATEX IECEx support engineering	MD, lead assessor	

IECEX experience for past 5 years	
IECEX meetings attended	IECEX conf in Gdansk (2015)
Roles held in IECEx System/ Scheme	Marketing Committee,
Experience with Systems / Schemes in own country	Yes (EU)
Other	Yes (GCC)

Assessment/audit experience	Lead Auditor	Auditor	Expert
Number of external assessments/audits carried out in past 5 years	Over 100		
Number of assessments carried out for the IECEx System / Scheme as ExCB auditor for past 5 years	1		
Number of assessments carried out for the IECEx System / Scheme as IECEx Assessor for past 5 years (for existing assessors only)			
Number of other external assessments/audits in past 5 years relevant to assessment of <b>Ex certification bodies, Ex testing laboratories or Ex repair facilities</b>			

Please complete the attached Assessor Competency Table following in this document



ExMC/1441/DV  
October 2018

**Referees/references who may be contacted to ascertain personal attributes and management capabilities relevant to assessment of IECEx Certification Bodies (ExCBs) and Testing Laboratories (ExTLs) - (ISO 19011: 2011 Guidelines for auditing management systems - Clause 7)**

Name	Otto Walch	Title (Mr, Ms, Dr etc)	Mr.
Address (including telephone and email)	Germany, +49 162 2824252, <a href="mailto:Otto.Walch@Stahl.de">Otto.Walch@Stahl.de</a>		

Name	Damir Korunic	Title (Mr, Ms, Dr etc)	Mr.
Address (including telephone and email)	Croatia, <a href="mailto:d.korunic@ex-agencija.hr">d.korunic@ex-agencija.hr</a> , +385 (1) 3667 260,111		

If appointed or re-appointed as an IECEx assessor I will conduct my work to the requisite standard of integrity, competence, impartiality and confidentiality. I certify that the information given in this questionnaire is true and correct.

Signed:

Date: 05 02 2018

**Endorsed by IECEx Member Body**

On behalf of the MSZT (Hungary) member Body of the IECEx, I confirm that the details given in this questionnaire have been checked and found to be correct and has our support. This includes a check of the Assessor Competency Table and claimed experience/competency.

Signed:

Date: 05 02 2018

Name: Mr. Gábor Kosák

Organisation: MSZT



*NOTE: When applying, please provide a Word version of the application in addition to the signed PDF version.*



## Assessor Competency Table

Scheme/ body	Competency area	Self-assessed experience/competency level (see below for number)	Evidence, eg work experience; membership of relevant committees or working groups; or research	
<b>IECEX Certified Equipment Scheme – IECEX 02</b>		3		
<b>Ex CB</b>	Quality systems	3		
	IECEX QAR	3		
<b>ExCB/ ExTL</b>	Ex d	3		
	Ex i	2		
	Ex p	2		
	Ex e	Motors	3	
		Luminaires	3	
		Rest of equipment covered by standard	3	
	Ex t	1		
	Optical radiation	2		
	Gas detectors	2		
	Non-electrical		3	
Are you on ExMC WG15?		Y/N	Y	
<b>IECEX Certified Service Facilities Scheme– IECEX 03</b>				
<b>ExCB</b>	Ex Equipment Services	3		
	Are you on IECEX ExSFC?	Y/N	N	
<b>IECEX Certified Persons Scheme – IECEX 05</b>				
<b>ExCB</b>	Ex Personnel Competence	3		
	Are you on IECEX ExPCC?	Y/N	N	
<i>RATING SCALE: 0 = little or none: 1 = some: 2 = moderate: 3 = high</i>				



### Personal/Contact Information

name: Árpád Veress  
birthday: 07.10.1971  
marital status: married  
address: Budapest, Hungary  
phone number: +36 30 9660 223 / +971 56 568 2854  
email: [veress@ind-ex.ae](mailto:veress@ind-ex.ae)

### Companies

- 2017- **EPDS Software Development Ltd** (Budapest, Hungary)  
owner  
EPDS – HSE software – lifetime tracking both assets and documentation – for any hazardous area industry
- 2016- **ExNB Certification Institute Ltd** (Budapest, Hungary, Europe)  
owner  
ATEX Notified Body for non-electrical explosion protection product certification per ATEX Directive 2014/34/EU (A, B, D, G) for II GD
- 2015- **Ind Ex Middle East LLC** (UAE)  
owner  
hazardous area compliance engineering services covering IECEx awareness, hands on training, Verification Dossier, SEP (site ex policy), chExlist, fit for purpose assessment, site inspections, audits, project advisory services in terms of explosion protection.
- 2007- **Robex Automatizari SRL** (Romania)  
owner  
Solutions (R&D): flow measurement in sewer networks, surge and lightning protection, LED and longlife light sources and light fittings, electrostatic protection solutions.
- 2004- **Robex Automation Ltd.** (Budapest, Hungary)  
owner  
Solutions (R&D): flow measurement in sewer networks, surge and lightning protection, LED and longlife light sources and light fittings, electrostatic protection solutions.
- 2003- **STAHL Hungary Ltd.** (Budapest, Hungary)  
owner  
Managing director, expert of explosion protection  
Authorized representative of STAHL Schaltgeräte GmbH in Hungary. R&D. Business development.
- 2003- **Veproil Ltd.** (Budapest, Hungary)  
owner  
independent engineering bureau for technical expertise in the field of electrical and non-electrical explosion protection, technical support for endusers, planning bureaus, main contracting partners, inspections (explosion protection, HSE), explosion protection document, (Explosion Protection Document System), ATEX analysis, manufacturing documentations for equipments into the hazardous locations, SIL analysis, HAZOP study, environmental studies, audits
- 1997-2003 **MILE Ltd.**  
product manager at department of explosion protection  
wholesale of electrical installation-, light fittings and automation systems
- 1996-1997 **Fovill & Hauser Ltd.**  
technical manager in field of refrigerators and cooling displays

### **Academic/Teaching Experience**

#### **courses taught, courses introduced**

several technical trainings at partners, colleges, technical universities (Technical University of Budapest) in hungarian and foreign languages (english, german) too.  
Founder and lecturer of the Ex Forum conference series (2005-) subject: innovative and useful skills about Explosion Protection for industry professionals

### **Related/Other Experience**

other work experience:

project management: head engineer in several projects connected to realization of pharmaceutical, oil and natural gas, chemical, mill, biogas, ethanol projects. Main responsibility is design, realization and validation of safety in industrial and hazardous areas.

### **Professional/Academic Honors and Awards:**

teacher at Technical University of Budapest (BME) for the science of explosion protection

### **Professional Development**

#### **conferences/workshops attended, other activities**

- DCS conference in Hun continuous participation / 1998-
- Ex Forum conference in Hungary own organization / 2005- (annual)
- TÜV explosion protection update conferences (D) / 2003-
- PCIC conference in Weimar (D) - 2008
- Conference for Electrostatics in Valencia (E) - 2009
- IECEX conference in Gdansk (PL) - 2015
- PCIC Middle East 2016 - 2016

### **Research/Scholarly Activities**

journal articles:

continuous articles in different local and international technical newspapers

conference proceedings // papers presented/workshops:

lecturer at Ex Forum, Conference for Electrostatics, DCS conference, PCIC, IECEX, PTB

ezine articles: Ex Forum monthly newsletter since 1999

### **Service**

#### academic:

teacher at Technical University of Budapest (BME MTI)

#### professional:

consultancy work for authorities (fire, safety, etc.), endusers, engineering companies, design companies, manager position in validation of overall explosion protection (electrical, non-electrical) for all related industries

community: member of the Foundation for the Future of Carpathian Basin

### **Academic/Research Interests**

education of university students for explosion protection

development of Explosion proof electrical equipments

development of EPDS (Explosion Protection Document Software)

### **Affiliations/Memberships**

member of Hungarian Technical Chamber

member at list of BASEEFA experts (IECEX)

member at list of INSEMEX expert (Romania)

member of Hungarian Technical Standard Chamber

member of TC31

### **Foreign Language Abilities/Skills**

- german - fluent

- english - fluent

### **Consulting**

technical consultant in validation of overall explosion protection (electrical, non-electrical) for all related industries - inspections, zone certification, ignition analysis, ATEX analysis, Explosion Protection Document

### **Academic Background**

postgraduate work: 1982-90 secondary school

graduate work/degree: 1992-96 MEDFK - mechanical engineer and teacher of connected sciences with faculty of German language

thesis/dissertation titles: 1996

1) design of sluice gate

2) development of teaching software for welding

undergraduate degree(s), majors/minors, honors:

- 2005 Functional Safety Engineering I and II (EXIDA)
- 2006 technical expert in electrical explosion protection (TÜV - München / Germany)
- 2008 member of the Hungarian Technical Chamber as expert (specialized for explosion protection)
- 2008 Diploma for senior technical expert at Technical University in Budapest
- 2008 expert in ignition analysis for non-electrical explosion protection  
(House of Technique - Hessen / Germany)
- 2010 technical expert in non-electrical explosion protection (TÜV)
- 2011 IECEx COPC (units 001, 002, 003, 004, 006, 007, 008, 009 and 010)
- 2011 INSEMEX (Romania) expert (verification of design, zone classification, initial check of  
installations, verification dossier, explosion protection document)



Budapest, 12. 03. 2017

Árpád Veress