



ExMC/1599/Inf  
June 2020

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

**TITLE: Nomination from France for Mr Thierry Houeix as ExTAG Deputy Chair**

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**INTRODUCTION**

In response to the call for nomination, ExTAG/604/Inf, this document contains the nomination received from France for the appointment of Mr. Thierry Houeix as ExTAG Chair. A copy of his CV is attached.

Dr Houeix's nomination will be considered, along with other nominations received for the ExTAG Deputy Chair position, during the ExTAG 2020 Meeting, in readiness for a decision by the ExMC during its September 2020 meeting.

Should Member Bodies have any comments or questions please feel free to contact me.

*Chris Agius*

**IECEX Executive Secretary**

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| <b><u>Visiting address:</u></b><br>IECEX Secretariat<br>Level 33, Australia Square<br>264 George Street<br>Sydney NSW 2000<br>Australia | <b><u>Contact Details:</u></b><br>Tel: +61 2 4628 4690<br>Fax: +61 2 4627 5285<br>E-mail: <a href="mailto:info@iecex.com">info@iecex.com</a><br><a href="http://www.iecex.com">http://www.iecex.com</a> |
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## **Curriculum Vitae**

Name Thierry HOUEIX  
Date of Birth 21 August 1967 in Paris (France)  
Family 3 children



## **Education**

1987 - 1988 DTU3 - University of Cachan - Digital Electronic System  
1988 - 1993 DEST - Study of Electrical Engineering in Paris  
1993 - 1996 Engineer's degree, Electronics - Conservatoire National des Arts et Métiers in Paris  
1994 - 1995 Master of Advanced Studies, Electrical System and Physical Measurement - Conservatoire National des Arts et Métiers in Paris

## **Employment History**

1988 - 1990 Designer of electrical equipment containing microprocessors (hardware and software) at Research and Studies Center of the French Coal Mines  
1991 - 1994 Designer of electrical equipment containing microprocessors (hardware and software) at Ineris  
1994 Responsible for the evaluation of the reliability of electrical equipment containing microprocessors at Ineris  
1995 Project manager – Field Networks and their Safety Architecture  
1996 - 1997 Certification Engineer – Assessment of Ex Equipment protected by intrinsic safety and encapsulation  
1997 - 2006 Intrinsic Safety team Manager  
2006 - 2007 Development Delegate for Certification and Technical Advisor “ATEX Certification” at Ineris  
since 3/1/2007 Certification Officer and Technical Advisor “ATEX and IECEx Certification” at Ineris

## **Practically, Honorary Actions and Awards**

Since 1997 French Expert at ATEX Working Group of the European Commission  
Since 2008 Vice-chairman of the ATEX Notified Body group (ExNBG)  
2008 - 2018 Convenor of MT80079-34 “Quality System for Ex Equipment manufacturing”  
2008 - 2010 IECEx Assessor of ExTL and ExCB  
Since 2010 Chairman of the French Link Committee of ATEX equipment (CLATEX)  
Since 2015 Chairman of the AFNOR UF31 commission “Electrical equipment for potentially explosive atmospheres”  
Since 2011 IECEx Lead Assessor of ExCB and ExTL  
2011 IEC 1906 Award  
2012 - 2016 Project Leader PT80079-36 “Non-electrical Equipment – General rules”  
2014 - 2020 IECEx Treasurer  
Since 2017 Co-convenor 31M/WG1 “Non-electrical Equipment”

### **Scope of Current Activities**

- Technical Expert of intrinsic safety equipment and equipment protected by encapsulation,
- Technical Expert of safety device relative to protection against the explosions (Gas detection System, Explosion Suppressor, Inerting System ...),
- Technical Expert of Nonelectrical equipment protected by enclosure,
- Lead Assessor of manufacturing site according to the ISO/IEC 80079-34 standard which supersedes EN 13980 (ATEX) and document OD 005-1 (IECEX),
- French Expert and Chairman of AFNOR UF31 commission "Electrical equipment for potentially explosive atmospheres":
  - Convener of maintenance team TC 31/SC 31M MT80079-34,
  - Member of different working groups: TC 31/AHG 33, TC 31/MT 60079-18, TC 31/MT 60079-26, TC 31/MT 60079-29, TC 31/MT 60079-31, TC 31/WG 22, TC 31/PT60079-42, TC 31/SC 31G/AHG 3, TC 31/SC 31G/JWG 31J, TC 31/SC 31G/MT 60079-11, TC 31/SC 31G/MT 60079-25 and TC 31/SC 31G/PT 60079-39,
  - Member of the TC31 Chairman Advisory Group TC31 (CAG: CIS TC 31/AG 36),
  - Member of Working Groups CLC T31 WG09, WG97 and "State of the Art",
  - Head of the French Delegation at plenary meeting of IEC TC31, CLC TC31
- French Expert at AFNOR S66A commission "Electrical equipment for potentially explosive atmospheres":
  - Convener of maintenance team TC 31/SC 31M MT80079-34,
  - Co-Covener of Working Group TC 31/SC 31M WG1,
  - Member of Working Group CEN TC305 WG2 and WG4.
  - Head of the French Delegation at plenary meeting of IEC SC31M, CEN TC305