

ETN Monthly News Summary – August 2015

ETN OCTOBER WORKSHOP: 21-22 OCTOBER 2015, MADRID, SPAIN

The upcoming ETN Workshop will take place on 21-22 October 2015 in Madrid, Spain. The Workshop's objective is to hold Technical Committee parallel meetings and to explore new initiatives since the Annual General Meeting in April 2015. A user meeting will also take place prior to the Workshop in order to bring in key issues of interest to the users and ensure a wide participation of users at the Workshop.

Key topics will include:

- Pressing issues from the User community
- Selected issues from the User questionnaire
- Technical Committee activities report
- Upcoming calls under the Horizon 2020 Work Programme 2016-2017
- Parallel sessions on on-going projects and new initiatives
- Reports on ETN projects and initiatives: Air Filtration, Condition Based Maintenance, Exhaust Systems

Agenda

To view the preliminary agenda, [click here](#). *This agenda will be updated regularly.*

Accommodation and registration

Further details about the accommodation/registration procedure will be sent in the first week of September.

CALL FOR PAPERS – 8TH INTERNATIONAL GAS TURBINE CONFERENCE (IGTC)

The Call for Papers for the 8th IGTC-2016 has been published! The deadline to submit abstracts is 13 November 2015.

Review Papers giving a comprehensive technology overview of the past two years or **Case Study Papers** describing recent experiences as well as **Technical Papers** describing technology advances and innovative solutions are welcome in the following technical areas:

- **Flexible Operation & Fuel Flexibility**
- **Materials**
- **Plant and System Integration**
- **Turbomachinery**
- **Power Generation Operator Priorities**
- **Manufacturing and Repair**
- **Oil & Gas Operator Priorities**
- **Combustion**

The International Gas Turbine Conference is organised biennially and aims to raise the awareness of gas turbine (GT) technology development needs – from both oil & gas and power generation operators' perspectives - and to provide the opportunity to meet and exchange ideas with policy makers and GT experts from the whole value chain attending from Europe, North America, Middle East, and Asia. The conference will highlight the energy market outlook in Europe and in key markets globally, as well as to present and discuss on-going R&D activities on flexible, efficient and environmentally sound gas turbines.

For more information about the topics and the submission procedure, please see the [Call for Papers](#) or contact the ETN office.

SPONSORSHIP OPPORTUNITIES - 8TH INTERNATIONAL GAS TURBINE CONFERENCE (IGTC)

The sponsorship opportunities for the IGTC-2016 to be held in Brussels in October 2016 are now available! As a member of ETN you have preferential access to the various sponsorship packages that are available for the IGTC-16, before they are opened to the wider gas turbine community in 2016. We offer several Sponsorship Packages, as well as flexible options that should correspond to your specific needs for visibility.

Be an exhibitor! The IGTC-16 will take place in a different and more spacious venue (The Plaza in Brussels) in order for the exhibitors to have higher visibility and more interaction with the participants. The exhibitors' area will be located in the conference lobby where all coffee breaks will take place.

You can view the Sponsorship Information Package by [clicking here](#). Please contact the ETN office should your organisation be interested in sponsoring or in being an exhibitor at the IGTC-2016.

NEW ETN STAFF

Welcome Ignacio! Ignacio Lescano joined the ETN team as Technical Project & Policy Assistant at the end of August. He will be with us for the next 4 months to support the ETN office on technical projects and policy activities. Ignacio is originally from Argentina and graduated as an Aerospace Propulsion Engineer in Madrid. He recently concluded an MSc in Gas Turbines at Cranfield University, UK. He is fluent in Spanish, French and English. "I am delighted to be part of this team and eager to contribute to ETN's mission and objectives with my effort and skills."

POLICY UPDATES

Industrial Emission Directive Summary report: The Final Technical Working Group (TWG) meeting for the review of the Large Combustion Plant (LCP) Best Available Technologies Reference Document (BREF) took place from 1-9 June 2015 in Seville, Spain. Following the release of the revised BAT Conclusions, ETN made a series of comments and concerns in relation to their content and implications for gas turbine based plant in both generation and mechanical drive application. A summary report on the comments submitted by ETN is available by [clicking here](#).

TECHNICAL COMMITTEE AND PROJECT UPDATES

Thermal Barrier Coating project: The practical guide for TBC applications is available on the ETN website (exclusively for ETN members). Login on the ETN website and visit the [TBC project webpage](#) (under documentation) to access the Practical Guide for TBC.

PLEASE NOTE THE FOLLOWING UPCOMING GT EVENTS

ETN internal meetings:

- **TC2 Teleconference call:** 8 September 2015 (11:00 – 12:00)
- **Conference Advisory Board meeting - IGTC-16:** 29 September 2015, Brussels, Belgium
- **ETN Micro Gas Turbine meeting:** 8 October 2015, Brussels, Belgium
- **Pre-Workshop User session:** 21 October 2015, Madrid, Spain
- **[ETN October Workshop](#):** 21-22 October 2015, Madrid, Spain
- **Air Filtration meeting:** 27 October 2015, Brussels, Belgium
- **ETN Board meeting:** 15 December 2015, Brussels, Belgium
- **ETN Project Board and TC Chairs meeting:** 28-29 January 2016, Brussels, Belgium

Gas Turbine Events:

- **[ASME ORC Power Systems Conference](#):** 12-14 October 2015, Brussels, Belgium
- **[2015 Industrial Application of GT Symposium](#):** 19-21 October 2015, Banff, Canada
- **[EVI-GTI International Gas Turbine Instrumentation Conference](#):** 3-5 November 2015, London, UK
- **[International Gas Turbine Congress \(GTSJ\)](#):** 15-20 November 2015, Tokyo, Japan



User Meetings:

- [SGT5-4000F User Conference](#): 13-15 October 2015, Berlin, Germany
- [GE Frame 6B, 7E & 9E User Conference](#): 13-16 October 2015, The Hague, The Netherlands
- [Frame 9FA/FB User Conference](#): 2-5 November 2015
- [SGT5-2000E User Conference](#): 17-19 November 2015

ETN's News Summary is distributed internally to ETN members at the end of each month.

ETN's Quarterly Newsletter is circulated to members and external contacts every quarter. The next edition will be October-December 2015.