

## ETN'S 15<sup>TH</sup> ANNUAL GENERAL MEETING & WORKSHOP DRAFT AGENDA

27-28 March 2018 Pau, France

WEDNESDAY 27 MARCH 2019: Annual General Meeting				
Morning	ETN Board and Project Board meetings			
11:00 – 13:15	Registration at Total's conference centre			
12:00 – 13:00	Welcome lunch			
13:15 – 15:00	<ul> <li>Opening and President's speech, Bernard Quoix, ETN President/TOTAL</li> <li>Approval of the previous AGM minutes</li> <li>Annual report of the activities and achievements, Christer Björkqvist, Managing Director,</li> </ul>			
	<ul> <li>ETN</li> <li>Energy &amp; climate policy, regulations, market trends</li> <li>CEN SFGas Working Group on Gas Quality</li> <li>ETN projects and Working Groups</li> <li>Upcoming meetings and supported external events</li> </ul> Strategy and way forward, ETN Board			
	- Financial report, Andy Williams, ETN Treasurer/Chromalloy - Adoption of accounts - IGTC-20 Conference Advisory Board			
15:00 – 15:30	Coffee break			
15:30 – 17:30	<ul> <li>Safety moment: hexavalent chromium</li> <li>Report from the ETN Project Board, Peter Jansohn, Chair of ETN Project Board/PSI         <ul> <li>R&amp;D Recommendation Report and future opportunities</li> </ul> </li> <li>The role of hydrogen in the energy transition – panel discussion</li> <li>Closing remarks, Christer Björkqvist, Managing Director, ETN</li> </ul>			
17:30	Bus service will be organised between the venue and hotels			
19:00– 23.00	Dinner			

THURSDAY 28 MARCH 2019: Workshop					
	Bus service will be organised between the hotels and Total's conference centre				
08:30 – 10:30	<ul> <li>Needs and requirements of the user community – global view</li> <li>Additive manufacturing in the gas turbine supply chain – panel discussion         <ul> <li>Lukas Fuchs, Business Development Manager Turbomachinery, EOS</li> <li>Massimiliano Cecconi, Head of Advanced Technology &amp; Validation Engineering, BHGE</li> <li>Steve Nardone, Project Manager Metal Additive Manufacturing, ENGIE</li> </ul> </li> </ul>				
10:30 – 11:00	Coffee Break				
11:00 – 12:30	rt Sessions	Technical Committee 1  Technical Committee 2	<ul> <li>Next generation power cycles: supercritical CO<sub>2</sub> for energy intensive industry         <ul> <li>Horizon 2020 call: Industrial (Waste) Heat-to-Power conversion Ugo Simeoni, Research &amp; Innovation Manager, ETN</li> <li>Demonstration of Supercritical CO<sub>2</sub> Cycles Technology for Waste Heat Recovery Applications</li></ul></li></ul>		
12:30 – 13:45 Lunch	Parallel Breakout	Technical Committee 3	<ul> <li>Additive Manufacturing</li> <li>AM-Motion benefits and trends of AM in Europe         Paula Queipo, External Relations Director, Prodintec</li> <li>ETN AM research roadmap         Ferenc Pankotai, Manager Combustion Engineering and AM, Solar         Turbines</li> </ul>		
13:45 – 15:00		Technical Committees 4&5	<ul> <li>Gas turbine components life assessment</li> <li>Expectations of an operator on gas turbine components life assessment         <i>Jean-Louis Meyer, GT Senior Engineer, EDF</i></li> <li>Methodology to assess the remaining life of gas turbines components         <i>Ambra Giovannelli, Dr. Fluid Machinery, University of ROMA TRE</i></li> <li>Predictive tools for gas turbine maintenance decision support         <i>Valentina Zaccaria, Assistant Professor in Energy Engineering, MDH</i></li> <li>(Title tbc)         <i>Stefan Reh, Head of Test and Simulation for Gas Turbines Department, DLR</i></li> <li>(Title tbc)         <i>Sigrid Gijbels, Thermal Lab Manager, ENGIE</i></li> </ul>		
15:00 – 16:00	<ul> <li>Report from Technical Committee discussions, Project Board</li> <li>Closing remarks, Bernard Quoix, ETN President/TOTAL</li> </ul>				

## Sponsor

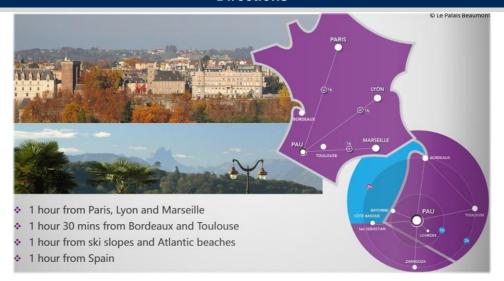


Accommodation	Venue	
Hotel Parc Beaumont  1 Avenue Edouard VII, 64000 Pau, France  Hotel Villa Navarre  59 Avenue Trespoey, 64000 Pau, France	Total's conference centre Avenue Larribau, 64018 Pau Cedex, France	
AGM Dinner	Contacts	
Venue to be confirmed	Christer Björkqvist Managing Director +32 (0)495 75 34 27  Noora Kilpinen Communications Officer +32 (0)497 256 520  Valentin Moëns Technical Project Officer +32 (0)479 735 444  Ugo Simeoni Research and Innovation Manager +32 (0)471 336 769  Ilona Kolb Financial and Administrative Officer +32 (0)483 414 860	

## Connections hotels - meeting venue

Bus service will be organised between the venue and hotels for the afternoon of 27 March and the morning of 28 March.

## **Directions**



Pau Pyrénées Airport is located 13 km from Pau city centre and has daily flights from Paris (CDG and Orly), Lyon, Nantes and Marseille. Other airports nearby are Biarritz, Bordeaux and Toulouse. Pau can also be reached by train from several cities around France.

Pau city centre can be reached from the airport by taxi (average fare 30 euros) or shuttle bus, which operates between 7:00 and 19:00 (journey time about 30 minutes). Tickets can be purchased on the bus.

Total's conference centre (Cstjf) is located 5km away from Parc Beaumont hotel and 4km from Villa Navarre hotel. It can be reached from the airport by taxi.

