ETN Monthly News Summary - September 2012

LAUNCH OF THE ETN MEMBERS-ONLY WEBSITE:

Welcome to the new and improved ETN members-only website! Please create a user account and Membership Directory profile TODAY by <u>clicking here!</u> Once you have created your user account and it has been approved by the ETN administrator, your profile will appear in the Membership Directory, and you can begin using the members-only features.

6th International Gas Turbine Conference – The Future of Gas Turbine Technology (17-18 October 2012):

You can still register for the IGTC-12! The available spaces are almost filled, so if you wish to attend please register today by <u>clicking here</u>. Please note that this is a particularly busy period in Brussels, so we recommend that you book hotel accommodation as soon as possible – for suggestions please <u>click</u> here.

We would like to thank the following sponsors and cooperating partners:



Technical Committees and Projects Updates:

A full <u>Technical Committee and Project Update</u> report, covering all initiatives, is available on the ETN website.

Exhaust Systems Project: representatives from Total, Frazer-Nash, RWTH Aachen, GE Energy and BIHL took part in a teleconference to discuss the CFD Benchmark case. It was agreed among all representatives to postpone the measurements and reschedule it to be performed during the

commissioning of another Floating Production Storage and Offloading later in 2013 or 2014. This would give the Project group additional time to design the necessary measurement set-up, as well as to prepare the necessary financial and contractual agreements. The Project group is now focusing on the review of the shared WHRU standard. The review of the standard will be discussed during the next meeting on 19 October 2012 in Brussels, Belgium.

Optimised Microturbines Solar Power System (OMSoP) Project: after the successful evaluation by the reviewers, the OMSoP consortium was invited by the EC to start negotiations for the budget. The overall objective of this project is to provide and demonstrate technical solutions for the use of state-of-the-art concentrated solar power system coupled to micro-gas turbines to produce electricity. ETN would support the coordinator (Sussex University) and be in charge of dissemination activities. The proposed budget is 5.5 million euro (EU funding 3,9 million euro). Other ETN members involved in the project are ENEA, the University of Sevilla and Roma TRE University,

Please note the following upcoming GT events:

ETN's 6th International Gas Turbine Conference – The Future of Gas Turbine Technology, Brussels, Belgium, 17-18 October 2012 (ETN members are entitled to a discount)
ETN AGM and Workshop, Pisa, Italy, 16-17 April 2013

ASME Turbo Expo, San Antonio, Texas, USA, 3-7 June 2013 (ETN members are entitled to a discount)
POWERGEN, Vienna, Austria, 4-6 June 2013 (ETN members are entitled to a discount)

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 2012.