

# The Second Meeting of the EHF (European HRSG Forum)

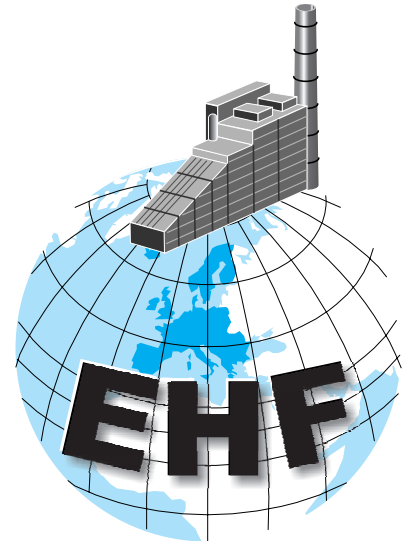
May 11–13, 2015 in the Courtyard by Marriott Munich City Center, Germany

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## Format and Main Topics

The forum will consist of long and short presentations with the latter allowing short plant updates or interesting recent experiences. There will be discussion periods on topics selected by the participants. The following represent some of the topics that will be covered:

- HRSG tube failures (HTF) (FAC, thermal fatigue, creep-fatigue, under-deposit corrosion)
- Pressure part failure mechanisms related to condensate, drains and attemperator systems. To include practical solutions and on-line condition monitoring
- Identifying and avoiding damaging thermal transients in pressure parts
- Water treatment and cycle chemistry for condensate, feedwater and evaporators
- Plant preservation for different operational modes
- Shutdown/layup/storage processes including wet / dry processes and filming amines, results of plant trials providing details on the compounds used
- Measurement of total iron for operation and daily start/stop
- Material issues: early creep damage in P91 headers/manifolds, monitoring of new advanced materials (T23/T24) and steam oxidation characteristics
- Optimization of plant controls
- Environmental aspects
- Inspection techniques including remote detection in inaccessible tubing, end caps on headers close together, helicopter-type inspection tools to locate leaks in chimneys/stacks
- Enhanced flexible operation including reduced minimum load and fast start HRSGs
- Balance of plant including the steam turbine, condenser, and air-cooled condenser

## CALL FOR PAPERS AND THE SECOND EVENT ANNOUNCEMENT

The Forum will consist of invited and contributed technical papers and short presentations on plant updates and recent interesting HSRG items from the participants.

The conference will consist of both invited and contributed technical papers. Abstracts must be submitted by November 1, 2014 to guarantee consideration. The presenters will be notified of acceptance by January 15, 2015.

Selected papers will appear in the PowerPlant Chemistry® journal. There will be conference proceedings of the reviewed papers, industry survey, and discussions.

A typical Bavarian dinner will be held at the end of the first day of the EHF 2015.

### Conference Official Language

The official language of this conference will be English.

### Vendor Exhibition

There will be a special vendor exhibition at the conference. Contact the conference coordinator for more information or to reserve space.

### Abstract Submittal, Logistical Contact, and Technical Information

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