



February 23, 2009

EFCE WORKING PARTY ON PROCESS INTENSIFICATION REPORT ON ACTIVITIES 2007/2008

1. Addresses of the WP Chairman and Secretary:

Chairman:

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Secretary:

Dr. Hartmut Schoenmakers Hauptstr.22 69221 Dossenheim Germany

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Both WP Chairman and Secretary have been elected for the term of 4 years during the WP Inaugural Business Meeting held on May 17, 2006 in Frankfurt am Main.

2. Number of members

The total number of the WP members as of December 31, 2008 was 22, including 8 industrial delegates and 2 guest members (industrial). The complete list of the WP members is provided in the attachment.

3. Events organized by WP PI

The most important event organized by the Working Party in 2007/2008 was the 1st European Process Intensification Conference (EPIC), held on 17-18 September 2007 in Copenhagen as a satellite event of the ECCE-6. EPIC 2007 was a successful event, with ca. 100 contributions from 28 countries.

4. Number of Business Meetings

In 2007/2008 two Business Meetings of the WP PI were held: 18 September 2007 in Copenhagen 27 August 2008 in Prague.

The next meeting will be held on 17 June 2009 in Venice.

5. Papers or documents published

There were no documents published by the WP PI, except of the business meeting minutes available at the Working Party website.

On the other hand WP PI has endorsed the world's first journal dedicated to Process Intensification: "Chemical Engineering and Processing: Process Intensification"

6. Other activities

Several Working Party members were involved in the preparation of the European Roadmap for Process Intensification initiated by the Dutch Energy Transition program. The final documents of the Roadmap project have been published on the WP PI website.

WP PI has established the EFCE Excellence Award in Process Intensification. The first presentation of the award is to take place during the EPIC conference in Venice.

7. Website

WP PI has its own website at http://www.efce.org/.

8. Other information

One of the continuing difficulties is acquiring more delegates from the Member Societies. The EFCE Secretariat and the Working Party Chairman have approached ALL EFCE Member Societies several times, asking for nominations of the delegates and in some cases even proposing the potential candidates. The response was, however, very modest.

9. Forthcoming Events

The most important forthcoming event is EPIC 2009, the European Process Intensification Conference, held on 16-17 June 2009 in Venice as a joint event with the International Green Process Engineering Conference (GPE).

Selected papers from EPIC 2009 will be published in the special issue of "Chemical Engineering and Processing: Process Intensification" journal.



EFCE WORKING PARTY ON PROCESS INTENSIFICATION LIST OF WP MEMBERS (PER 31 DECEMBER 2008)

Country	Name	Status	Address/E-mail
Austria	Dr. Dirk Kirschneck	Delegate, industry	Microinnova KEG Reininghausstrasse 13 a 8020 Graz Austria E-mail: Dirk.Kirschneck@microinnova.com
Czech Republic	Dr. Jiri Klemeš	Delegate, academia	EC Marie Curie Chair (EXC) University of Pannonia Egyetem u., 10 8200 Veszprem Hungary E-mail: klemes@cpi.uni-pannon.hu
Denmark	Prof. John Woodley	Delegate, academia	Technical University of Denmark Department of Chemical Engineering Building 229 DK-2800 Lyngby Denmark E-mail: jw@kt.dtu.dk
Germany	Dr. Hartmut Schoenmakers	Delegate industry (em.), WP Secretary	Hauptstr.22 69221 Dossenheim Germany E-mail: hartmut.schoenmakers@web.de
Germany	Prof. Andrzej Górak	Delegate academia	Universität Dortmund Lehrstuhl für Thermische Verfahrenstechnik Emil-Figge-Str. 70 D-44227 Dortmund Germany E-mail: andrzej.gorak@bci.uni-dortmund.de
Finland	Prof. Ilkka Turunen	Delegate, academia	Dept. Chem. Technol. Lappeenranta University of Technology P.O. Box 20 FIN-53851 Lappeenranta Finland E-mail: ilkka.turunen@lut.fi
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