

INGEDE working group Paper for Recycling meeting in Glückstadt

The members of the working group Paper for Recycling met at Steinbeis Papier, Glückstadt (DE) recently from 11 – 12 November 2014. First of all they got an update of the EcoPaperLoop findings, which provide a valuable overview about collection rate and criteria for the selection of collection systems. Furthermore scorecards for the assessment of the recyclability of RCP and laboratory methods were developed. On European level a scorecard for the deinkability is now available. And the group could contribute to the harmonization of sampling for the quality inspection referring to EN 643. As usually the group exchanged the experiences from their own quality controls combined with the latest results from the annual INGEDE questionnaire on entry inspection. The

INGEDE office also finalized the work on the new Method 18 which supports the identification of the applied printing process on paper products at the mills' quality control. Additionally a new project was started which is aiming for a more sophisticated investigation of the applied inks by FT-IR spectroscopy. After the meeting the group got the possibility to visit the production line of Steinbeis Papier as well as the sorting plant for paper for recycling of AP concept.

The next meeting is scheduled for 21/22 April 2015. The proposed venues are the Netherlands, Belgium and United Kingdom.

Manfred Geistbeck

INGEDE working group Deinking Process meeting in Glückstadt

Participants from eight member companies met for the Autumn session of the working group Deinking Process. The meeting took place from 12. to 13. November 2014 in Glückstadt following to the meeting of the working group Paper for Recycling .

The working group was guest at Steinbeis Papier GmbH. Steinbeis produces about 275 000 t magazine and office paper made from 100 % paper for recycling per year. The company currently operates one of the most advanced production facilities for paper for recycling in Europe.

At the beginning of the meeting the group got the possibility to visit the sorting plant of AP Concepts and the stock preparation and laboratory of the paper mill.

In the meeting, the working group had a lively discussion on the future topics that should be handled. As a result of discussion and voting the

group fixed new priorities. With large consensus it was decided, that stickies are still today big trouble-shooters in the papermaking process and the research on possible solutions for problems caused by stickies should be handled with high priority. Further subjects in the discussion were ash content, UV-inks and UV-varnishes, brightness losses, packaging papers and boards in deinking grades of paper for recycling.

The working group Deinking Process will meet again in spring 2015, probably in connection with the working group Paper for Recycling. Venue and date will be communicated as soon as fixed.

INGEDE thanks Steinbeis very much for hosting the group.

Christian Trieb

CALENDAR OF EVENTS

25–27 Nov 2014
European Paper Week
Brussels, Belgium

02 Dec 2014
EcoPaperLoop Final Conference
Krakow, Poland

19 Jan 2015
INGEDE Project 144 14
“DPDA & INGEDE Ink Study”
Telco or meeting in
Munich, Germany

11 Feb 2015
INGEDE Symposium
Munich, Germany

12 Feb 2015
INGEDE Member Symposium
Munich, Germany
