Session 2 – Availability: What is in the paper recycling bin?

INTRODUCTION

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(INGEDE)

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online
Paper for Recycling
Availability of Deinking in Europe

Mt: Million tonnes per annum
50 % Deinking grades in Mixed Paper
CEPI statistics, UPM
Changes in availability are triggered by changes in the main grades

Graphic paper consumption is turning down while packaging is increasing

Production units: closures, conversions and new machines

Graph showing the relation by consumption of packaging and graphic materials.

Source: CEPI

Paper and board consumption by grade.
Source: CEPI
Is there enough PfR available?

- 3 speakers look at the topic from different angles of view:
  - Martin Drews (VDP)
  - Marc Ehrlich (Vipa)
  - Achim Wiese (ROWE)

- What do the statistics tell us?
- What is it like in practice?
- Can the demand in the areas of deinking and packaging be met?
Availability versus Quality

- New efforts to control the quality

- Johannes Jacoby (TOMRA)
- Victor Reutenauer (FOTONOWER)

- Yield, efficiency, and required quality are the key words in modern sorting lines
- Monitoring quality in paper mills and/or sorting lines