

Recyclability
Paper for Recycling
Deinking Process



INGEDE invites you to the **28**th **INGEDE Symposium** on **13 February 2019** at Haus der Bayerischen Wirtschaft in Munich, Germany

The INGEDE Symposium is the only international conference covering all aspects from recyclability and paper recovery to the treatment of paper for recycling

A more intense focus on the topics by enlarging the technical sessions

Reaching a higher level in paper recycling – Together chances and challenges can be met!

You will find the detailed programme on the next pages

Conference languages: English and German with simultaneous translation

New at the INGEDE Symposium 2019 Two sessions, focusing on paper for recycling and recyclability

At the upcoming symposium, INGEDE is even more focusing on the needs and interests of all members of the paper chain — with a plenary meeting in the morning and two parallel sessions in the afternoon. These offer more insight into current issues in the collection, sorting, and inspection of paper for recycling; as well as in the recyclability of different printing products and how to deal with them in the deinking process, the challenges of newer printing processes and different kinds of certification of printed products.

The participation fee of 650 EUR (early bird: 580 EUR) includes lunch, get together, and conference documentation. For more **details** such as the final programme or hotel recommendations and about the venue see

www.ingede.org or contact office@ingede.org

INGEDE Symposium Programme





Common Session 1 (9:30 h until 13:00 h)

9:00 9:30	Registration & coffee Welcome and Opening of Session 1 Thomas Krauthauf, Chairman of INGEDE	10:50	Breakthroughs in recyclability: UV/LED deinking – ready for a greener printing Thomas Glaser, Siegwerk Peter Hengesbach, Stora Enso
9:35	Welcome address by Bernhard Steinbeis, the founding chairman of INGEDE Bernhard Steinbeis	11:20	New PSA labels Weronika Kot and Marta Zając, UPM Raflatac
9:45	Annual report, achievements of INGEDE Thomas Krauthauf, Chairman of INGEDE	11:50	Implementation of the Circular Economy Package Ulrich Leberle, CEPI
10:05	Session: The paper value chain Books are made for readers – challenges from e-books to environmental certifications	12:20	From graphic to packaging – Conversion of a paper mill Christian Schürmann, LEIPA
	Barbara Scheuer-Arlt, Random House	12:50	Closure of common session Thomas Krauthauf, INGEDE
10:35	Coffee break	13:00	Lunch break

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Session 2.1 and Session 2.2 (14:30 h until 17:40 h)

14:30	Paper for Recycling – Introduction Session 2.1 Manfred Geistbeck, UPM	14:30	Deinking process – Introduction Session 2.2 Anne-Katrin Klar, Essity
14:35	Optimised sorting plant Kinsau Christian Ascherl, ROWE	14:35	HP Indigo – Still a serious challenge for the deinking process Axel Fischer, INGEDE
15:05	Hyperspectral camera (INGEDE Project 156 18) René Michels, Cubert	15:00	Healthy printing Katja Hansen, EPEA
15:35	Foreign particles Sabine Hottmann, LEIPA	15:30	CITEO's approach on fee's modulation depending on recyclability
16:30	How can the paper industry benefit from the new packaging legislation?	16:30	Jean-François Robert, CITEO Influence of anionic trash on ink removal efficiency
	Robin Huesmann, LEIPA Andreas Faul, INGEDE	17:00	Challenges in the development of deinking processes
17:00	Audit of Entry Inspection (INGEDE Project 157 18) Andreas Faul, INGEDE	17:30	Johann Oberndorfer, UPM Closure of session
17:30	Closure of session Manfred Geistbeck, UPM		Anne-Katrin Klar, Essity

Coffee break 16:00