

FROM FIBRE to CORRUGATED BOARD

AGENDA 20-22 MAY 2025



Monday, 19 May			
Arrival at the hotel according to the confirmation received via e-mail			
Tuesday, 20 May • Conference room of the Copernicus Hotel, Bulwar Filadelfijski 11, 87-100 Toruń			
09:00 - 09:15	Opening and Mondi Group presentation.	Gijs Huisman, Florian Stockert	Mondi
09:15 - 10:00	Industry 5.0 in the world of smart corrugated board.	prof. Tomasz Garbowski	Poznan University of Life Sciences
10:00 - 10:30	Forest: sustainable source of raw material.	Dirk Laengin	Mondi
10:30 - 11:00	Recycled fibre: sustainable source of raw material.	Thomas Kossa	Mondi
11:00 - 11:15	Live connection from the fast-growing eucalyptus forest in South Africa and the pine forest in northern Poland.	Dean Da Costa, Joanna Bock	Mondi, Polish State Forests
11:15 - 11:30	Coffee break		
11:30 - 12:15	Fibre production • Fresh fibre • Recycled fibre • Bleaching of fresh fibre (woodyard, kraft pulp production, semichemical pulp production • pulping, cleaning, screening etc.)	Ipek Suter	Mondi
12:15 - 13:15	Paper machine • Paper production process and paper grades used for corrugated board production (including a brief history of the paper machine) • Live demonstration of paper production on a replica of the 1 st paper machine (patented by L. N. Robert in 1799) • Live connection from one of Mondi Containerboard paper machines (option).	Robert Raniszewski, Marek Motylewski (interactive duet presentation)	Mondi
13:15 - 14:15	Lunch		
14:15 - 15:00	Paper parameters • Stiffness, burst, sizing, Gurley test, tensile stiffness, S-test, DST, moisture, substance etc. • Live paper laboratory on site • Live connection from Mondi Tire laboratory (creep test).	Paulina Piórkowska, Piotr Szeffler	Mondi
15:00 - 15:25	Papermaking going into Industry 4.0 solutions... or maybe already 5.0?	Bartosz Grajewski	Mondi
15:25 - 16:00	Main market trends: containerboard, corrugated board and boxes.	Marvin Moehle	Mondi
16:00 - 16:30	What's new at Mondi Containerboard?	Tomasz Katewicz	Mondi
16:30 - 17:00	Hybrid papers as the future of sustainable packaging • HSB2 – case study	Marek Motylewski	Mondi
17:00 - 17:15	Coffee break – end of the first day of the conference		
20:00 - 24:00	Dinner in the Jordanki concert hall www.jordanki.torun.pl • Bydgoszcz Symphony Orchestra conducted by Amos Talmon from Israel – the most beautiful pieces from famous ballets		
Wednesday, 21 May • Conference room of the Copernicus Hotel, Bulwar Filadelfijski 11, 87-100 Toruń			
09:00 - 09:35	Corrugated board production process: emphasizing energy efficiency (examples and remarks).	Freerk van der Laan	Mondi, Corr-Ttag
09:35 - 10:20	Corrugated board parameters: ECT, BCT, SCT, DST, SST, creep, bending stiffness, puncture test, burst, moisture etc. • Live corrugated board laboratory.	Serhiy Luzan	Mondi
10:20 - 11:00	Estimating packaging performance – the analogue way.	Marek Motylewski	Mondi
11:00 - 11:15	Coffee break		
11:15 - 12:00	Digital laboratory and modelling of corrugated packaging • Live corrugated board laboratory.	Tomasz Gajewski	Femat
Latest developments in design and construction of corrugators:			
12:00 - 12:20	BHS	t.b.d	BHS
12:20 - 12:40	Fosber	Ralf Schomaker	Fosber
12:40 - 13:00	BW Papersystems	t.b.d	BW Papersystems
13:00 - 13:30	Discussion panel: developments in corrugator designs	BHS, Fosber, BW	Dyskusja
13:30 - 14:30	Lunch		
14:30 - 14:45	AirBond double backer heat transfer system – what's new?	Simon Holmes	JKSP Services Ltd.
14:45 - 15:15	Moisture management on corrugator and foundation for AI utilization.	Aki Leiniäinen	Valmet
15:15 - 15:45	Value of big data for the corrugated plant.	t.b.d	BHS
15:45 - 16:30	Flatness of corrugated board as a constant challenge.	Marek Motylewski	Mondi
16:30 - 17:00	Printing on paper and corrugated board.	Serhiy Luzan	Mondi
17:00 - 17:15	Coffee break – end of the second day of the conference		
19:00 - 24:00	Gala dinner in the Copernicus Hotel with classical music, firework on the Vistula riverbank. • Visit to the hotel's nightclub (Stars) with DJ Hirek Wrona		
Thursday, 22 May • Conference room of the Copernicus Hotel, Bulwar Filadelfijski 11, 87-100 Toruń			
09:00 - 09:30	Mega market trends.	Marvin Moehle	Mondi
09:30 - 09:45	www.corrugated-paper-expert.com – example of technical support for customers.	Sascha Feyrer	Mondi
09:45 - 10:05	Intelligent print factory: how automation, data and AI build profitable growth	Mark Dempsey	HP
10:05 - 10:25	Digital finishing for agile production of boxes.	t.b.d	Highcon
10:25 - 10:55	Introduction to Life Cycle Assessments (LCA).	Sascha Feyrer	Mondi
10:55 - 11:15	Pack it right: smarter packaging for profit, people and planet.	Maurizio Giacchi	CMC Machinery
11:15 - 11:30	Coffee break		
11:30 - 11:50	Greenwashing – ecological baloney.	Aleksandra Majda	ESG Impact Network
11:50 - 12:20	Mondi Containerboard's key sustainability insights.	Remy Eecke	Mondi
12:20 - 13:00	EU legislative landscape for sustainability. How does it affect the packaging industry?	Tim Werkhoven	Mondi
13:00 - 14:00	Lunch		
14:30 - 18:00	Mill tour at Mondi Świecie Sp. z o.o. (as an option, for those who marked it during registration).		

Note: The organiser reserves the right to make changes to the planned agenda.