



FIBRE based
solutions

PTS WORKSHOP

Method training on the Cepi Recyclability Laboratory Test Method (for recycling in standard mills)



25.02.2025 - 26.02.2025





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Tuesday, 25.02.2025

| | | |
|---------|--|-------|
| 09:45 | Welcome coffee | |
| 10:00 | Welcome & introduction into the day <i>Lydia Tempel, Marie Geißler, Vanessa Wortmann</i> | SR |
| 10:15 | Test methods for recyclability of paper and board based packaging • Cepi Recyclability Laboratory Test Method V2 • Outlook on the development <i>Marie Geißler and Vanessa Wortmann – PTS</i> | SR |
| 11:30 | Short Break | |
| 11:45 A | Training of the CEPI Method in the Laboratory • Performance of disintegration and filtrate analysis • Discussions on the steps | EG 16 |
| 11:45 B | Training of the CEPI Method in the Laboratory • Performance of sample preparation & sample data sheet discussion • Discussions on the steps | SR |
| 12:45 | Lunch Break | |
| 13:30 A | Training of the CEPI Method in the Laboratory • Performance of sample preparation & sample data sheet discussion • Discussions on the steps | SR |

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|---------|--|-------|
| 13:30 B | Training of the CEPI Method in the Laboratory • Performance of disintegration and filtrate analysis • Discussions on the steps | EG 16 |
| 14:30 A | Training of the CEPI Method in the Laboratory • Performance of reject screening & reject characterization and sheet formation • Discussions on the steps | EG 16 |
| 14:30 B | Off topic – Insights into fibre-based products • Specification of fiber-based products • Insight into a selection of fibre-based products | SR |
| 16:00 | Short Break | |
| 16:15 | Off topic • Guided tour through PTS of both groups • Focus on pilot plant and material testing | |
| 17:45 | End of Workshop Day 1 | |
| 19:30 | Dinner at the Kuppelrestaurant Yenidze | |

Rooms:

SR: Seminar room

L: Laboratory EG 16 or OG16

Green category

- Each session is conducted in small groups
- Each group will rotate in the sessions
- The sessions will be organized and held by PTS experts
- There is time for questions



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Wednesday, 26.02.2025

| | | |
|---------|---|-------|
| 08:30 | Welcome coffee | |
| 08:45 | Welcome & introduction into the day <i>Marie Geißler, Vanessa Wortmann</i> | SR |
| 09:00 A | Off topic – Insights into fibre-based products <ul style="list-style-type: none"> • Specification of fiber-based products • Insight into a selection of fibre-based products | SR |
| 09:00 B | Experience of the CEPI Method in the Laboratory <ul style="list-style-type: none"> • Performance of the reject screening & reject characterization and sheet formation • Discussions on the steps | EG 16 |
| 10:30 | Short Break | |
| 10:45 A | Experience of the CEPI Method in the Laboratory <ul style="list-style-type: none"> • Performance of the Macrostickies determination & specimen preparation • Discussions on the steps | EG 16 |
| 10:45 B | Insight in the <ul style="list-style-type: none"> • DOMAS stickies measurement • DOMAS NIR stickies and plastics measurement | OG 16 |
| 12:15 | Lunch Break | |

| | | |
|---------|--|-------|
| 13:00 A | Insight in the <ul style="list-style-type: none"> • DOMAS stickies measurement • DOMAS NIR stickies and plastics measurement | OG 16 |
| 13:00 B | Experience of the CEPI Method in the Laboratory <ul style="list-style-type: none"> • Performance of the Macrostickies determination & specimen preparation • Discussions on the steps | EG 16 |
| 14:30 | Data collection & Assessment of test results <ul style="list-style-type: none"> • Assessment of the individual parameters • Joint evaluation of test results <i>Marie Geißler and Vanessa Wortmann – PTS</i> | SR |
| 15:30 | Closing Session <ul style="list-style-type: none"> • Discussion of final Questions <i>Marie Geißler and Vanessa Wortmann – PTS</i> | SR |
| 16:30 | End of the Workshop | |

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