

# Method training on Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional Process



**21.10.2025 – 22.10.2025**





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# Method training on Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional Process

21 - 22.10.2025



**Tuesday, 21.10.2025**

08:45	Welcome coffee	
09:00	<b>Welcome &amp; introduction into the day</b> <i>Lydia Tempel, Marie Geißler, Vanessa Wortmann</i>	SR
09:15	<b>Test methods for recyclability of paper and board based packaging</b> <ul style="list-style-type: none"> <li>Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional Process</li> <li>Outlook on other test methods</li> </ul> <i>Marie Geißler and Vanessa Wortmann – PTS</i>	SR
10:45	Short Break	
11:00 A	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>Performance of disintegration and filtrate analysis</li> <li>Discussions on the steps</li> </ul>	EG 16
11:00 B	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>Performance of sample preparation &amp; sample data sheet discussion</li> <li>Discussions on the steps</li> </ul>	SR
12:00	Lunch Break	
12:45 A	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>Performance of sample preparation &amp; sample data sheet discussion</li> <li>Discussions on the steps</li> </ul>	SR

12:45 B	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>Performance of disintegration and filtrate analysis</li> <li>Discussions on the steps</li> </ul>	EG 16
13:45 A	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>Performance of reject screening &amp; reject characterization and sheet formation</li> <li>Discussions on the steps</li> </ul>	EG 16
13:45 B	<b>Off topic – Insights into fibre-based products</b> <ul style="list-style-type: none"> <li>Specification of fiber-based products</li> <li>Insight into a selection of fibre-based products</li> </ul>	SR
15:00	Short Break	
15:15	<b>Off topic</b> <ul style="list-style-type: none"> <li>Guided tour through PTS of both groups</li> <li>Focus on pilot plant and material testing</li> </ul>	
16:45	End of Workshop Day 1	
19:00	Dinner	

## 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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# Method training on Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional Process

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**Wednesday, 22.10.2025**

08:45	Welcome coffee	
09:00	<b>Welcome &amp; introduction into the day</b> <i>Marie Geißler, Vanessa Wortmann</i>	SR
09:15 A	<b>Off topic – Insights into fibre-based products</b> <ul style="list-style-type: none"> <li>• Specification of fiber-based products</li> <li>• Insight into a selection of fibre-based products</li> </ul>	SR
09:15 B	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>• Performance of the reject screening &amp; reject characterization and sheet formation</li> <li>• Discussions on the steps</li> </ul>	EG 16
10:30	Short Break	
11:00 A	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>• Performance of the Macrostickies determination &amp; specimen preparation</li> <li>• Discussions on the steps</li> </ul>	EG 16
11:00 B	<b>Insight in the</b> <ul style="list-style-type: none"> <li>• DOMAS stickies measurement</li> <li>• DOMAS NIR stickies and plastics measurement</li> </ul>	OG 16
12:15	Lunch Break	

13:00 A	<b>Insight in the</b> <ul style="list-style-type: none"> <li>• DOMAS stickies measurement</li> <li>• DOMAS NIR stickies and plastics measurement</li> </ul>	OG 16
13:00 B	<b>Training of the Test Method – Part I: Recycling Mill with conventional Process</b> <ul style="list-style-type: none"> <li>• Performance of the Macrostickies determination &amp; specimen preparation</li> <li>• Discussions on the steps</li> </ul>	EG 16
14:15	<b>Time for a Group Picture</b>	
14:30	<b>Data collection &amp; Assessment of test results</b> <ul style="list-style-type: none"> <li>• Assessment of the individual parameters</li> <li>• Joint evaluation of test results <i>Marie Geißler and Vanessa Wortmann – PTS</i></li> </ul>	SR
15:30	<b>Closing Session</b> <ul style="list-style-type: none"> <li>• Discussion of final Questions <i>Marie Geißler and Vanessa Wortmann – PTS</i></li> </ul>	SR
16:00	<b>End of the Workshop</b>	

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