



FIBRE based
solutions

PTS WORKSHOP

Method training on Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional Process, incl. Updates from CEN TC 172 WG2



Date

Wednesday, 07.10.2026 –
Thursday, 08.10.2026



Fee

1.500,00 €



Chairs

Marie Geißler
Vanessa Wortmann



Location

PTS – Institut für Fasern & Papier
Pirnaer Straße 37
01809 Heidenau





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Wednesday, 07.10.2026

08:45	Welcome coffee
09:00	Welcome & introduction into the day <i>Marie Geißler, Vanessa Wortmann – PTS</i>
09:15	Test methods for recyclability of paper and board based packaging <ul style="list-style-type: none">Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional ProcessIncluding updated from CEN TC 172 WG 2 <i>Marie Geißler & Vanessa Wortmann – PTS</i>
11:00	Short Break
11:15	Training of the Test Method – Part I: Recycling Mill with conventional Process <ul style="list-style-type: none">Performance of sample preparation incl. requirements from PPWRDiscussion and questions <i>Marie Geißler – PTS</i>
12:00	Lunch Break
12:45	Training of the Test Method – Part I: Recycling Mill with conventional Process <ul style="list-style-type: none">Performance of disintegration and filtrate analysis incl. COD and theoretical introduction into BODDiscussion and questions <i>Vanessa Wortmann – PTS</i>

13:45	Short Break
14:00	Training of the Test Method – Part I: Recycling Mill with conventional Process <ul style="list-style-type: none">Performance of reject screening & reject characterizationPerformance and handling of thickener device during fine screeningSheet formationDiscussion and questions <i>Vanessa Wortmann & Marie Geißler – PTS</i>
16:45	End of Workshop Day 1
19:00	Dinner



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Thursday, 08.10.2026

08:45	Welcome coffee
09:00	Welcome & introduction into the day <i>Marie Geißler – PTS</i>
09:15	Off topic <ul style="list-style-type: none">Guided tour through PTSFocus on pilot plant and material testing
10:15	Training of the Test Method – Part I: Recycling Mill with conventional Process <ul style="list-style-type: none">Performance of the Macrostickies determination & specimen preparationDiscussion and questions <i>Marie Geißler – PTS</i>
11:45	Insight in the <ul style="list-style-type: none">DOMAS NIR stickies and plastics measurement <i>Vanessa Wortmann – PTS</i>
12:00	Lunch Break
12:45	Insight in the <ul style="list-style-type: none">DOMAS stickies measurementDiscussion and questions <i>Marie Geißler – PTS</i>

13:15	Training of the Test Method – Part I: Recycling Mill with conventional Process <p>Detailed look into specific topics of the method/ topics currently in development</p> <ul style="list-style-type: none">Testing of 2-side barrier coated samples and paper-wetting testFurther discussion of thickener device handlingOpen questions from the group <i>Vanessa Wortmann & Marie Geißler – PTS</i>
14:15	Time for a Group Picture
14:20	Data collection & Assessment of test results <ul style="list-style-type: none">Assessment of the individual parametersJoint evaluation of test results acc. To 4evergreen and/or CEN evaluation protocol <i>Marie Geißler & Vanessa Wortmann – PTS</i>
15:30	Closing Session <ul style="list-style-type: none">Discussion of final QuestionsBuffer time for introduction of other recyclability test methods like Part II & Part III, depending on participation interest <i>Marie Geißler & Vanessa Wortmann – PTS</i>
16:00	End of the Workshop