PTS **FIBRE** based solutions

PTS WORKSHOP

Method training on Recyclability Laboratory Test Method – Part I (Cepi V3) - Covering Updates coming from CEN TC 172 WG 2

Date
Tuesday, 02.11.2027 –
Wednesday, 03.11.2027

Fee
1.500,00 €

Chairs
Marie Geißler-Krell
Vanessa Wortmann

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



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Tuesday, 02.11.2027

08:45	**Welcome coffee**
09:00	**Welcome & introduction into the day** *Marie Geißler-Krell, Vanessa Wortmann – PTS*
09:15	**Test methods for recyclability of paper and board based packaging** • Recyclability Laboratory Test Method – Part I: Recycling Mill with conventional Process • Including updated from CEN TC 172 WG 2 *Marie Geißler-Krell & Vanessa Wortmann – PTS*
11:00	**Short Break**
11:15	**Training of the Test Method – Part I: Recycling Mill with conventional Process** • Performance of sample preparation incl. requirements from PPWR • Discussion and questions *Marie Geißler-Krell – PTS*
12:00	**Lunch Break**
12:45	**Training of the Test Method – Part I: Recycling Mill with conventional Process** • Performance of disintegration and filtrate analysis incl. COD and theoretical introduction into BOD • Discussion and questions *Vanessa Wortmann – PTS*
13:45	**Short Break**
14:00	**Training of the Test Method – Part I: Recycling Mill with conventional Process** • Performance of reject screening & reject characterization • Performance and handling of thickener device during fine screening • Sheet formation • Discussion and questions *Vanessa Wortmann & Marie Geißler-Krell – PTS*
16:45	**End of Workshop Day 1**
19:00	**Dinner**

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Wednesday, 03.11.2027

08:45	**Welcome coffee**
09:00	**Welcome & introduction into the day** *Marie Geißler-Krell – PTS*
09:15	**Off topic** • Guided tour through PTS • Focus on pilot plant and material testing
10:15	**Training of the Test Method – Part I: Recycling Mill with conventional Process** • Performance of the Macrostickies determination & specimen preparation • Discussion and questions *Marie Geißler-Krell – PTS*
11:45	**Insight in the** • DOMAS NIR stickies and plastics measurement *Vanessa Wortmann – PTS*
12:00	**Lunch Break**
12:45	**Insight in the** • DOMAS stickies measurement • Discussion and questions *Marie Geißler-Krell – PTS*
13:15	**Training of the Test Method – Part I: Recycling Mill with conventional Process** Detailed look into specific topics of the method/ topics currently in development • Testing of 2-side barrier coated samples and paper-wetting test • Further discussion of thickener device handling • Open questions from the group *Vanessa Wortmann & Marie Geißler-Krell – PTS*
14:15	**Time for a Group Picture**
14:20	**Data collection & Assessment of test results** • Assessment of the individual parameters • Joint evaluation of test results acc. To 4evergreen and/or CEN evaluation protocol *Marie Geißler-Krell & Vanessa Wortmann – PTS*
15:30	**Closing Session** • Discussion of final Questions • Buffer time for introduction of other recyclability test methods like Part II & Part III, depending on participation interest *Marie Geißler-Krell & Vanessa Wortmann – PTS*
16:00	**End of the Workshop**

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