

WhiteCycle 1st Dissemination Workshop

28th November 2023
Clermont-Ferrand, France

9h00 – 11h50	Introduction to WhiteCycle project, and European initiatives on textile recycling	
9h00 – 9h30	How WhiteCycle fits into Michelin’s Research & Innovation roadmap	<i>C. MORICEAU (Michelin)</i>
9h30 – 9h50	Overview of WhiteCycle project : Upscaling of innovative processes for the recycling of PET from complex wastes	<i>S. NOEL (Michelin)</i>
9h50 – 10h05	European Community of Practice for a Sustainable Textile Ecosystem: ECOSYSTEMX	<i>C. DENIS (Ecosystex)</i>
10h05 – 10h35	Coffee break	
10h35– 11h20	Synergies between WhiteCycle and Cisutac (Circular & Sustainable Textiles & Clothing) European projects	<i>G. BUYLE (Centexbel) and S. NOEL (Michelin)</i>
11h20 – 11h50	Launch of “Nouvelles Fibres Textiles”: France’s first industrial pilot for automated sorting and dismantling of end-of-life textiles	<i>P. DUMESNY (Synergies TLC)</i>
11h50 – 13h50	Networking lunch	
13h50 – 15h30	WhiteCycle 1st year achievements	
13h50 – 14h35	Project progress regarding PET identification and separation from complex waste <ul style="list-style-type: none">• Real-time monitoring and identification of textile PET waste• Tribo-electrostatic separation of fibers from end-of-life tires.	<i>A. POCH (Iris) and L. DASCALESCU (Institut P’)</i>
14h35 – 15h00	Project progress regarding enzymatic recycling	<i>B. REMY (Carbios)</i>
15h00 – 15h30	Coffee break	
15h30 – 17h15	Roundtables / Working Sessions	
	<i>Working Session 1:</i> Material preparation for recycling: let’s talk about sorting, recognition, and disassembly technologies!	<i>Working Session 2:</i> How to assess and communicate environmental impacts to create trust for customers and society?
17h15 – 17h30	Conclusion	
18h30 – 21h30	Visit & Cocktail	
18h30 – 20h00	“L’Aventure Michelin” privative visit	
20h00 – 21h30	Cocktail Dinner	

To participate : Free mandatory registration [here](#)

www.white-cycle.eu