

EDANA Sustainability expert webinars

This series of webinars highlights specific topics covered in one of the four pillars of the EDANA Sustainability Vision. They were created to help the nonwovens industry in understanding and processing the abundant information available to strive towards more and viable sustainability solutions.

WEBINAR 1.4

Mon. 13th September (14h-15h30 CET)

14:00 > 14:05



OPENING AND WELCOME

Gil Stevens, External Relations & Sustainability Director, EDANA (Belgium)

14:05 – 14:40



PYROLYSIS - THE ENABLER OF CHEMICAL RECYCLING OF PLASTIC WASTE

INTRODUCTION

- Chemical Recycling Europe, its membership and activities

Mohammad Hayatifar, Secretary General, Chemical Recycling Europe (Belgium)



PYROLYSIS

- The challenges and opportunities of chemical recycling based on pyrolysis technologies
- From suitable feedstock and complementarity with mechanical recycling to technological solutions
- purification of pyrolysis oil to alternative feedstock for petrochemical industry and on upgrading to final products.

Marco Tomasi Morgano, CTO, ARCUS Greencycling Technologies GmbH (Germany)

Daria Frączak, R&D Manager, Clariter (Poland)



14:40 – 14:55

QUESTIONS & ANSWERS

14:55 – 15:00

CLOSING

Upcoming Webinars

Upcoming webinars will take place in November 2021, January 2022 and February 2022.

Sustainability webinars