

1st VIRTUAL SUMMIT GOCIRCULAR PETROCHEMICALS 9 SEPTEMBER 2020

9 SEPTEMBER 2020 100% ONLINE

ROADMAP TO CIRCULARITY FOR THE PETROCHEMICALS INDUSTRY



Go Circular Petrochemicals online summit will act as a roadmap towards the implementation of a circular economy for the petrochemicals/plastics value chain.

KEY TOPICS



Impact of COVID-19 on circular economy



New business models & investment landscape around circularity



Circular consumer product design



Circularity in waste management and recycling



Chemical recycling



Mechanical recycling

ATTENDEE PROFILE



Petrochemicals / Plastic producers



Brand owners



Waste management & recycling



Chemical & mechanical recycling



Specialty chemicals



Additive & compound producers



Packaging



European regulators & authorities



Investment funds & banks









Start-ups & innovative solution providers



Equipment/machinery converters



Foundations & associations





Stefan Pirker Head of Plastic to Oil **OMV**



Guy Bailey Head of Intermediates and Applications

WOOD MACKENZIE



Götz Erhardt Senior Managing Director





Jan-Willem Muller Co-Founder





Rebeca Yuste Senior Scientist, Technology Downstream Projects

REPSOL TECHNOLOGY LAB



Ley Richardson Global Technology Leader, Circular Economy Venture

DUPONT



Luíza Burns Barreto Product Management, Market Development & Partnerships -Circular Economy





Burkhard Zimmermann Head of Resin, Digital Transformation & Sustainability at BU Polycarbonates





Mesbah Sabur Founder **CIRCULARISE**





Thomas Nuyts Global Product Manager Engineering Plastics

DOMO CHEMICALS



Christophe Durand Senior Manager Strategy & New Business

MICHELIN -SUSTAINABLE MATERIALS



Daria Frączak R&D Manager **CLARITER**



Stephan Roest Strategic Platform Leader Circular Economy Solutions (CES)

BOREALIS



James Martin Principal Consultant, Circular Economy

WOOD



Wolfgang Hofer New Technology; Driving member of the Refinery Innovation Team





Karl Edsjö Director Circular Solutions **ELECTROLUX**



Irina Malashevskaya Principal Research Analyst





Cédric Dever Packaging Materials Strategy Manager





IMPACT OF COVID-19 ON CIRCULAR ECONOMY. WHAT ARE THE DRIVERS AND CHALLENGES IN THE EU PETROCHEMICALS INDUSTRY

New opportunities and strategies that will be key to reducing the petrochemical industry's environmental impact. How do we include circularity into the whole value chain?

- Outlook for circularity in the post-COVID world Guy Bailey, Head of Intermediates and Applications, **WOOD MACKENZIE**
- Winning in a Circular Economy: Practical steps for the Petrochemical Industry **Götz Erhardt**, Senior Managing Director, **ACCENTURE**
- EU circular economy plan 2.0: what are the future measures and call for action?

PANEL DISCUSSION: REGULATION & IDENTIFYING STANDARDS FOR RECYCLED PRODUCT

- ▶ How does the European Green Deal affect the petrochemicals industry?
- Identifying standards & traceability for the recycled plastic
- ► What is the difference between the product's properties from chemical recycling and the needs of the petrochemicals industry?

Discussion member:

Dorothée Arns, Director General, EUROPEAN ASSOCIATION OF CHEMICAL DISTRIBUTORS

Guy Bailey, Head of Intermediates and Applications, WOOD MACKENZIE Götz Erhardt, Senior Managing Director, ACCENTURE

12:00

NETWORKING BREAK

Find your best way to get engaged with the conference attendees using online networking tools! Schedule 1:1 or group video calls or visit the event partners on their virtual stands.



BUSINESS NETWORKING

Before the event, you will have access to the virtual platform to schedule 1:1 meetings or small group meetings in advance. Nail your elevator pitch, share some valuable experience, and leave with meaningful connections.



Feel free to explore online booths, watch special presentations, and technical demos from the summit partners and make meaningful connections.

STREAM 1: NEW BUSINESS MODELS & INVESTMENT LANDSCAPE AROUND CIRCULARITY

How to develop a win-win strategy for different stakeholders?

Moderator: James Martin, Principal Consultant, Circular Economy, WOOD

Circular economy: a key driver of Repsol chemicals
Rebeca Yuste, Senior Scientist,
Technology Downstream Projects,
REPSOL TECHNOLOGY LAB

 Second Life Materials venture at DuPont: how an intrapraneurial circular economy growth model succeeds in a large company
Ley Richardson, Global Technology Leader, Circular Economy Venture, DUPONT

• Should we "Go Dutch" to solve the plastic pollution? Jan-Willem Muller, Co-Founder, INFINITY RECYCLING

PANEL DISCUSSION: WHAT DO YOU NEED TO DO TO TRANSFORM THE CHEMICAL INDUSTRY INTO MORE SUSTAINABLE FORM & HOW DO YOU FINANCE THAT?

What needs to happen to make plastics circularity commercially viable for manufacturers as well as consumers of plastics

Moderator: James Martin, Principal Consultant, Circular Economy, WOOD

Discussion members: Rebeca Yuste, Senior Scientist, Technology Downstream Projects, REPSOL TECHNOLOGY LAB Ley Richardson, Global Technology Leader, Circular Economy Venture, DUPONT Jan-Willem Muller, Co-Founder, INFINITY RECYCLING

12:30

STREAM 2: CIRCULAR CONSUMER PRODUCT DESIGN

This session will focus on questions like how to turn waste plastics into products again? How to design a product for recycling? What will a circular economy mean for branding?

Circular economy and sustainability at Braskem
Luíza Burns Barreto, Product Management, Market Development & Partnerships - Circular
Economy, BRASKEM

• Circular economy solutions at Electrolux Karl Edsjö, Director Circular Solutions, ELECTROLUX

 L'Oreal For the Future sustainability commitments and its implication on the selection of future materials for cosmetic packaging
Cédric Dever, Packaging Materials Strategy Manager, L'ORÉAL

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EXPO AREA EVENTS

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14:00

SPECIAL PRESENTATION: SKETCHING VISION AND IMPLEMENTATION OF CE IN PETROCHEMICALS COMPANIES

Irina Malashevskaya, Principal Research Analyst, IHS MARKIT

14:10

CIRCULARITY IN WASTE MANAGEMENT AND RECYCLING

Feedstock will not only be barrel or shale gas, but it can also be a bin of waste plastics. Overcoming challenges in collecting, sorting, recycling, and designing circular products. How to collect, process, and reproduce it and sell it back again?

• Closing the loop at Michelin experience: polymer applications Christophe Durand, Senior Manager Strategy & New Business, MICHELIN - SUSTAINABLE MATERIALS

• Enabling a circular economy through an open standard in the plastics industry with privacy at its heart

Burkhard Zimmermann, Head of Resin, Digital Transformation & Sustainability at BU Polycarbonates, **COVESTRO**

Mesbah Sabur, Founder, CIRCULARISE

Thomas Nuyts, Global Product Manager Engineering Plastics, DOMO CHEMICALS

PANEL DISCUSSION: GLOBAL TRADE OF POST-CONSUMER RESIN (PCR). WHAT ARE THE CHALLENGES?

Can PCR be industry-driven or does it need a legislation driven environment to achieve a change?

▶ How to become profitable with products containing high quantities of PCR?

Discussion members: Christophe Durand, Senior Manager Strategy & New Business, MICHELIN - SUSTAINABLE MATERIALS Burkhard Zimmermann, Head of Resin, Digital Transformation & Sustainability at BU Polycarbonates, COVESTRO Mesbah Sabur, Founder, CIRCULARISE

Thomas Nuyts, Global Product Manager Engineering Plastics, DOMO CHEMICALS

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15:40

STREAM 1: CHEMICAL RECYCLING

Moderator: Philip de Smedt, Sector Group Manager, Petrochemicals Europe

OMV ReOil project
Stefan Pirker, Head of plastic to oil, OMV
Wolfgang Hofer, New Technology; Driving member of the Refinery Innovation Team, OMV

• Chemical recycling technology at Clariter: plastic waste into value **Daria Frączak,** R&D Manager, **CLARITER**

• Borealis, thinking circular to close the loop **Stephan Roest,** Strategic Platform Leader Circular Economy Solutions (CES), **Borealis**

15:40

STREAM 2: MECHANICAL RECYCLING

Case-study of mechanical recycling capability expansion by mergers & acquisitions

- · Case-study of joint ventures on the production of high-quality circular polymers
- · How can AI help to improve and optimise processes like waste sorting, recycling?

17:00 END OF THE CONFERENCE

Choose your ticket to register for the Go Circular Petrochemicals Virtual Summit (9 September 2020). We will send you the confirmation email in 24 hours after the registration.

- Use your business email for the registration
- All registrations are subject to validation and we may contact you for more information
- For any help or questions contact us on customer_service@globuc.com

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