

Key Topics

- Overview of virgin and recovered carbon black market
- Impact of Ukrainian war on carbon black market
- Improving sustainability in Carbon Black industry
- Improving capacity of production of rCB

- Achieving superiority in supply chain circularity and sustainability
- REACH 2022 revision overview
- Problem with predicting end of lice cycle for tires
- Carbon footprint of Carbon Black















Registration & More Information: Rohan Baryah T: +48 61 646 7022 E: rbaryah@acieu.net Sponsorship Opportunities: Venkat Paramasivam T: +44 20 3141 0620 E: vparamasivam@acieu.net

The European Carbon Black Summit

Frankfurt, Germany

14th & 15th June 2023

With the ever pressing sustainability & recycling, the fluctuation of feedstock prices, the European carbon black industry is facing changes in the near future. The industry will need to adapt to these new objectives & developments, and work together as a whole to ensure a smooth & thriving transition.

ACI's European Carbon Black Summit will be taking place in Frankfurt, Germany on the 14th-15th June 2023.



Agenda Committee

- Ad Van Oorschot, Chairman of the Summit Sales and R&D Director, Black Bear Carbon
- Thomas Sörensson, Board Chairman and CEO, Enviro
- Celso Magri, Global Marketing and Sustainability Director Rubber, Orion Engineered Carbons
- Pascal Klein, CEO, Pyrum
- Didrik Tollander, CEO, Ecomation Oy
- Jirí Brejcha, Principal Consultant & Industrial Expert, Brejcha Rubber

Most Interesting Topics

- MARKET REVIEW of the Carbon Black Industry
- EVOLVING SUSTAINABILITY: Introducing Recovered Carbon Black
- REACH 2022
- STANDARDIZATION in recovered Carbon Black Industry
- FUTURE DEVELOPMENT of Carbon Black

Who will be attending?

- Heads of carbon black technology/research & development
- Carbon black production companies
- Tire manufacturers
- Heads of automotive products compounders
- Carbon black logistics companies

Registration is simple

If you would like to register for this event or wish to find out more information, please contact **Rohan Baryah** using either of the following methods:

Tel: +48 (0) 61 646 7022; Email: rbaryah@acieu.net

Opportunities to Meet Your Target Audience:

Showcase your technologies with opportunities to demonstrate the capabilities of your latest products and services. Companies can gain direct access to our senior level audience and have an increased level of visibility and exposure through branding and networking at the conference. This will allow you to attract new business and forge lasting commercial relationships. For information on available commercial opportunities, please contact **Venkat Paramasivam**:

Tel: +44 (0) 20 3141 0620; Email: Vparamasivam@acieu.net

Speaking Opportunities

If you would like to be considered for a speaking opportunity at the event, with a 20-30 minute presentation, please submit an abstract to **Flora Thin**.

Tel:+44(0) 207 981 9800; Email: fthin@acieu.net





Frankfurt, Germany

DAY 1

Wednesday 14th June 2023

REGISTRATION & COFFEE 08:00

CHAIRMAN'S OPENING REMARKS 09:00



Ad van Oorschot Director Sales & R&D **Black Bear Carbon**

09:15 **SESSION ONE**

Policy Frameworks and Safety Regulations regarding Carbon Black

- REACH 2022 revision overview
- Specifics of evaluation process and interplay with compliance check
- Recommendation and practice examples
- Overview of SDS and other communication tools for downstream users of Carbon Black.
- · Safe use on-site and risk management measures
- Future EU regulation regarding Carbon

Panel Q&A

MORNING REFRESHMENTS 10:30

CONFERENCE PRESENTATION 11:15

Smart Packing Solutions

- VeloVac Fullline 25kg up to Big Bags
- Dust Free vacuum filling system
- Bags designed for you



Sebastian Pohl Director Sales & Marketing **Greif-Velox**

Presentation Q&A

CONFERENCE PRESENTATION 11:35

Advanced Filling Technologies for **Pigments**

- The supply chain from the engineering to full operation & maintenance
- Decisive basics
- Requirements and solutions for complete value chain
- Why HAVER & BOECKER ?



Reinhard Surmann Head of Sales Group **Specialty Chemicals HAVER & BOECKER**

11:55 **SESSION TWO**

Standardization in recovered Carbon **Black Industry**

- Overview of existing standardization in rCB
- ASTM Committee D36
- Future standardization and it's implementation to rCB processes

Jiří Brejcha

Principle Consultant & Industrial **Expert**

Brejcha Rubber Consulting

Panel Q&A

12:50 LUNCH

SESSION THREE 14:00

Carbon Black Market Overview

- · Addressing the issues of new situation on virgin and recovered carbon black market
- Overview of the Carbon Black Market
- Overview of recovered carbon black market
- Impact of Ukrainian war on carbon black market
- Addressing the issues of new situation on virgin and recovered carbon black market

Jesse Klinkhamer Director Carbon Chief Executive



Pascal Klein CEO **Pyrum**



Jakub Szwajka CEO **MAKROchem SA**

Panel Q&A

15:20 **AFTERNOON REFRESHMENTS**

PANEL DISCUSSION 16:00

Discussing Issues Regarding the Market

- Defining the current issues regarding vCB
- Addressing the supply chain disruption and lack of availability of raw materials
- Improving capacity of production of rCB
- Solutions to combat these shortages in the

Richard Chiari Global Lead Buyer Carbon

Przemyslaw Rakpoczy Business Development Manager Contec S.A.



Frankfurt, Germany

Jiří Brejcha

Principle Consultant & Industrial

Brejcha Rubber Consulting

17:20 CLOSE OF DAY ONE

DAY 2

Thursday 15th June 2023

08:30 REGISTRATION & COFFEE

09:00 CHAIRMAN'S OPENING REMARKS

09:10 SESSION FOUR

Improving sustainability in Carbon Black industry

- Carbon footprint of Carbon Black Industry.
- Multiple solutions to the tire circular
- Role of rCB in achieving sustainable tire.
- Problem with predicting end of life cycle for tires.



Celso Magri Global Marketing and Sustainability Director Rubber **Orion Engineered Carbons**



Vitaly Khusidman CEO G3C Technologies Corporation



CEO Ecomation Oy

Didrik Tollander

Sustainability Roadmaps for Net-Zero Carbon Blacks

Theo Al Global Director Strategic Projects

Panel Q&A

11:30 MORNING REFRESHMENTS

11:35 CONFERENCE PRESENTATION VACUPRESS - Carbon Black friendly deaeration and compaction

- Examining volume reductions up to 75%
- Optimized handling properties
- Product-friendly compaction with low pressing forces



Philip Wagner Sales Manager Process Technology **Grenzebach**

Presentation Q&A

12:15 PANEL DISCUSSION European Green Deal, how to deal with it?

- · Where is Carbon Black in Green Deal?
- Keeping up with Green Deal



Valerie Smits Chief - Global R&D **PCBL Ltd**



Ad van Oorschot Director Sales & R&D **Black Bear Carbon**



Robert Weibold Tyre and Recycling Consultant Robert Weibold GmbH

13:00 **LUNCH**

14:00 SESSION FIVE

Future of Carbon Black

- Improving maximum capacity of producing
 - rCB
- Regulations required for starting new rCB and optimisation.
- Exploring advanced CB applications.

Tommi Pajala COO and board member **Ecomation Oy**

Krzysztof Wroblewski CEO

Contec S.A.

15:15 **OPEN DISCCUSION**

• Increasing capacity of production of rCB, illusion or reality?

15:50 CHAIRMAN'S CLOSING REMARKS

16:00 END OF CONFERENCE & AFTERNOON REFRESHMENTS

