

## CIRPLEX

Circular Plastics Experience Summit – Alpen-Adria



14 – 15 May 2025

Klagenfurt/Austria



#### CIRCULAR PLASTICS EXPERIENCE SUMMIT – ALPS-ADRIA IN KLAGENFURT

The new Plastics and
Circular Economy summit in
the Alps-Adria region.
The Gate to Central
& Southeast Europe.

CIRPLEX is the hotspot for decision-makers in the plastics industry from Austria, the Alps-Adria region, Southern Germany and Central & Southeast Europe.

The congress creates a space where executives and decision-makers gain the latest insights from science and practice through a first-class lecture program and exciting excursions.

With the trade fair, which presents the latest offerings from leading providers and suppliers, will create a hub of opportunities that connect supply and demand with each other.

#### Innovative trade show and congress format

CIRPLEX is a novel combination of congress and trade show. Sustainable as well as circular plastics solutions in the Alps-Adria region are presented in a single location. This unique space connects start ups with industry leaders.

#### From Waste to Value

The trade fair is in line with the European sustainability trend with the Circular Economy Action Plan and the European Plastics Pact with new standards for sustainability.

CIRPLEX offers enormous potential and opportunities for new partnerships and opens new markets in Central & Southeast Europe.



## PROGRAM WEDNESDAY, 14 MAY 2025

Competitiveness of the plastics industry in the EU

		III the LO
Moderation: Valerie-Sophie Schönberg	10:00 am	Opening Cirplex Congress Theater
	11:00 am	Closed Loop – The Holy Grail Gregor Haverkemper - BASF SE
	11:30 am	The Next Chapter Thomas Rau - Expert in the field fo Circular Evonomy
	12:00 am	Break
Moderation: Kerstin Sochor	1:00 pm	How can Europe regain its pioneering role in the plastics industry - both internally and in global competition?  Panel discussion: Virginia Janssens - Plastics Europe Peter Hodecek - European Recycling Industries Confederation Stefan Pirker - OMV Gerold Breuer - EREMA Group GmbH/PURE LOOP GmbH
	1:40 pm	InvestCEC - Circular Economy as a Growth Engine: Opportunities for Businesses and Investors  Erwin Smole - STW Klagenfurt, Berthold Baurek-Karlic - CEO Venionaire Capital AG
	2:00 pm	About polish plastic industry - innovation & competitiveness  Anna Kozera-Szalkowska - Plastics Europe Poland
	2:20 pm	Break
Moderation: Brunhilde Schram	2:40 pm	Closing the loop with BEWI Elin Sohlberg - BEWI Circular
	3:05 pm	Chances and advantages for certificated specialised waste management companies  Peter Hodecek - European Recycling Industries Confederation
	3:30 pm	Promoting Green Tech in Austria: Business & Innovation Opportunities in Plastics  Panel discussion: Marta Pastres - ABA Invest in Austria Marzia Di Bella-Negi - BABEG Success in Carinthia Nicole Holzbauer - Invest in Klagenfurt Natascha Zmerzlikar - Invest in Klagenfurt
	3:55 pm	On Thin Ice: The Daily Corporate Struggle to Navigate Between Greenwashing and Genuine Sustainability Paolo Garbagna - Professor at University of Pavia
Moderation: Michaela Plank	4:20 pm	6 blocks for the transition of the plastics industry  Joachim Kircher - Ernst & Young denkstatt Gmbh
	4:50 pm	tba
	5:20 pm	The power of digital transformation for sustainability

Herbert Tanner - Siemens Austria

Congress Theater

Network meeting with regional delicacies

6:00 pm



#### PROGRAM THURSDAY, 15 MAY 2025

Education, innovation & start-ups: the keys to a successful future

ation: chac	9:40 am	
Moderation andra Pechac	10:05 am	
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11:00 am

Contribution of plastics to carbon circularity

Ingo Sartorius - BKV GmbH

Mechanical Recycling of Household Packaging Waste -

Opportunities, risks and achievements under legislative targets

Andreas Witschnigg - PreZero Polymers Austria

10:30 am Cooperation in the value chain' using the example of packaging

Panel discussion: Karoline Moosbauer - Greiner Packaging

2002

**Break** 

Corinna Franz - Starlinger Josefina Bölting - CCL Label

Moderation:	orina Schmiedt
	Cor

11:15 am Circular polymer solutions – developments and activities in Slovenia

Maja Mešl - Career center and International office Slovenija

11:40 am Ongoing Industrial Demonstration Activities in DeremCo:

High-Value Recycling of Composite Materials and their Re-use

within and Beyond the Original Application Scenario
Marcello Colledani - Engineering Department of Politecnico di Milano

12:05 pm From Downcycling to Upcycling: Innovation is key

Michael Lackner - Lindner Recyclingtech GmbH

12:30 pm Break

Moderation: Michaela Plank

1:00 pm Al in practice — Using artificial intelligence to make your business sustainable

Peter Marschalek - Digital Excellence GmbH

**EDIH Applied CPS – Your digitalisation partner with EU funding programme** 

Udo Pappler - Austrian Research Institute for Chemistry and Technology

1:35 pm Making the invisible visible: patented torque measurement as the key to

optimising efficiency, wear and screw design in plastics extrusion

Markus Brillinger - Pro2future

2:00 pm Plastic End-of-Life: How to Utilise Different Technologies

to Enable Efficient Circular Economy

Janez Slapnik - University Slovenj Gradec, Faculty of Polymer Technology

2:25 pm From Waste to Resource: Improving Recyclate Quality

for High-Performance Applications

Elke Metzsch-Zilligen - Fraunhofer Institute for Structural Durability and System Reliability LBF

2:50 pm How we are saving the world with plastics

Clemens Holzer - Polymer Processing, Polymer Engineering and Science Montanuniversitaet Leoben

3:10 pm Break

3:30 pm Start-up presentation pitches

4:00 pm CEO Round Table

4:30 pm Final presentation and closing



#### **LIVE - EXPERIENCE TOURS THURSDAY, 15 MAY 2025**

Departure bus transfer in front of exhibition hall 4 at 9:10 am return approx. 1:00 pm

#### HIRSCH Servo





#### LINDNER

The product portfolio ranges from stationary and mobile shredders for waste management to complete systems for plastics recycling.



KRM Kunststoff-Recycling-Maschinen GmbH produces high-quality plastic regranulates from post-consumer and production waste.



Limited contingent only 25 places per tour!

**BOOK** NOW!

#### **HIRSCH Servo AG**

Glanegg 58, 9555 Glanegg

#### **Lindner-Recyclingtech GmbH**

Manuel-Lindner-Straße 1, 9800 Spittal an der Drau

KRM Kunststoff-Recycling-Maschinen GmbH & SynCycle Operations GmbH

Mitte Nr. 68, 9125 Kühnsdorf



SMART RECYCLING



SUSTAINABLE MATERIALS

# Our heart beats for circularity.

ONE CYCLE.
ENDLESS POSSIBILITIES.





## INITIATORS AND SUPPORTERS





#### Harald Kogler CEO HIRSCH Servo AG

Within the Carinthian industrial landscape, the plastics industry represents an important focus that iswell above the national average. CIRPLEX makes this core industrial competence visible and creates a new industry meeting place. I am convinced that CIRPLEX will establish itself well as a conference trade fair in the long term.

#### **Werner Kruschitz**

CEO KRM Kunststoff-Recycling-Maschinen GmbH

The first conference on the circular economy took place in Klagenfurt in 2022. At that time, the idea was born to develop a congress trade fair that would develop international appeal from Austria. CIRPLEX will make an important contribution to helping our neighbors in the Alps-Adriatic region and Southeast Europe develop a sustainable circular economy.

The visionaries behind CIRPLEX — uniting innovation, sustainability, and collaboration across the plastics industry in the Alps-Adria region and beyond.





#### **KEYNOTES & SPEAKER**

#### Virginia Janssens

Managing Director Plastics Europe

CIRPLEX 2025 is a unique platform that combines innovation and sustainability in the plastics industry. As a hotspot for decisionmakers from the Alpine-Adriatic region and beyond, it offers invaluable opportunities for knowledge sharing and networking. It will take all of us to shape the future of a circular and competitive plastics industry

supported by new standards and an enabling framework. I am honoured to provide the keynote and to learn from the other speakers and participants. I warmly invite you to be part of this important event in Klagenfurt to help restore our journey towards a competitive, sustainable and strategic plastics ecosystem in Europe.



#### **Thomas Rau**

Inspirational Speaker on Systemic Change

Thomas Rau is an entrepreneur, architect, innovator, inspir er and visionary. His motto is "guided by the future". Everything he does is driven by what will be needed in the future not what is feasible at the moment. Thomas Rau identifies tomorrow's challenges and uses his enthusiasm, energy and humour to convince his audiences and clients that they need to take radical steps to make sustainability work.



#### Elke Metzsch-Zilligen

Director Division Plastics | Fraunhofer Institute for Structural Durability and System Reliability LBF

As a leading institute for structural durability and system reliability, Cirplex is the ideal place for us to discuss and advance innovative solutions and technologies in the field of plastics.

We see/view this as an opportunity to establish valuable partnerships and work together on the future of plastics technology. We are convinced that our innovative solutions for improving the quality of recyclates make a decisive contribution to replacing virgin plastics.



#### **Ingo Sartorius**

Managing Director BKV GmbH

Facts and figures on circular economy of plastics, climate protection and sustainability represent the topics of BKV GmbH, the competence centre of the plastics industry. Successful realisation

of these subjects demands the cooperation of all relevant stakeholders, inter alia within the economy and its value chains, with administration, academia, etc. Cirplex is the central platform for cooperation and collaboration between trans-national regions in Europe.

#### Maja Mešl

Faculty of Polymer Technology, Slovenia

As a representative of the Faculty of Polymer Technology in Slovenia, I am excited to share our country's innovative approaches to circular polymer solutions at CIRPLEX. Slovenia has made significant strides in this area. I believe many opportunities for closer cross-border collaboration between all

stakeholders in this region exists and that this summit provides an excellent opportunity to foster and enhance these collaborations and jointly leverage these opportunities, thus we are honoured to participate.



#### **Gregor Haverkemper**

Director Marketing Styropor & Neopor BASF SE

A functioning circular economy is the conditio sine qua non for the future of the plastics industry in Europe. This requires innovation and

openness to technology, not narrow-minded discussions about closed material cycles and excessive regulatory requirements. CIRPLEX provides the perfect framework for discussions on these topics in the Alpine-Adriatic region.



#### **Berthold Baurek-Karlic**

CEO Venionaire Capital AG

Cirplex in Klagenfurt is a central platform for the Alps-Adriatic region to promote innovative solutions for the circular economy in the plastics

sector. It brings together companies, investors and experts to develop sustainable business models and accelerate the transition to circular value creation. For projects such as InvestCEC in particular, the trade fair offers an ideal opportunity to promote cross-border cooperation and present new technological approaches.





### KEYNOTES & SPEAKER

#### **Erwin Smole**

Member of Executive Board STW Klagenfurt

For Stadtwerke Klagenfurt, Cirplex is an important platform for actively shaping sustainable solutions for the circular economy. In the InvestCEC project, we are contributing our experience in urban infrastructure and driving forward innovative business models that conserve resources and strengthen Klagenfurt as a pioneer in the circular economy.

#### **Andreas Witschnigg**

R&D Product Development, PreZero Polymers Austria GmbH

I think it's good that this trade fair is taking place for the first time, as there is a lot of expertise in the area of circularity and recycling in this region. The trade fair also helps to make this transparent. True to the motto: Do good and talk about it.



#### Elin Sohlberg

Head of Operations BEWI Circular

Cirplex is more than just a trade fair—it's a step towards a truly circular economy. At BEWI Circular, we are committed to closing the loop by collecting and recycling EPS, one ton at a time, turning waste into

valuable resources. This event brings together industry leaders, innovators, and changemakers to accelerate sustainable solutions and create a future where materials never go to waste. Cirplex is where ideas meet action, and together, we are shaping a smarter, a better everyday world.



#### **Peter Hodecek**

Vice-President EuRIC – European Recycling Industries Confederation

The plastics industry is characterised by a high level of innovation, a wide variety of materials and diverse applications. Our daily lives would not be possible without plastics. The recycling of plastics is becoming increasingly important from an environmental and

sustainability perspective. The reuse and recycling of certain products, as well as material, energy and chemical recycling, make it possible to close material cycles, thereby achieving the desired conservation of resources. With CIRPLEX, a new platform has been created to demonstrate the recyclability of plastics.



#### **Peter Marschalek**

Managing Director Digital Excellence GmbH

Cirplex 2025 in Klagenfurt is an excellent opportunity to show how sustainability and artificial intelligence can be combined. I am convinced that Cirplex will become firmly established in Carinthia and contribute to the development of a sustainable circular economy.

#### **Udo Pappler**

Managing Director of the Austrian
Research Institute for Chemistry and Technology

The CIRPLEX trade fair is in tune with the times. Sustainable, circular plastic solutions are essential in these times. We have to face the challenges of the future, there is no way around it. I am therefore looking forward to exciting days in Klagenfurt, an intensive, professional exchange and am very excited about the new format - trade fair combined with congress.

#### **Clemens Holzer**

Head of Polymer Processing, Head of the Department Polymer Engineering and Science Montanuniversitaet Leoben

After the successful Circular Economy Conference 2022 in Klagenfurt, it is impressive what the innovative, committed and active industry

representatives of Carinthian plastics companies have now achieved with CIRPLEX. The circular economy works across borders and this combination of trade fair and congress sends out a strong signal in the south of Austria, but also in the entire south-east European EU region.



#### Marcello Colledani

Professor at the Mechanical Engineering Department of Politecnico di Milano

Fiber Reinforced Polymer material recycling and re-integration in new products is today being demonstrated by DeremCo, both from the technical and economic viewpoints. The next challenge is demand widening for secondary materials streams and business upscale.



#### **KEYNOTES & SPEAKER**

#### Paolo Garbagna

Professor at University of Pavia

Imagine a space where the conventional boundaries of the plastics industry dissolve, giving rise to a revolutionary cycle of creativity and sustainability. Cirplex 2025 is that transformative arena—a dynamic crucible where visionary start-ups and industry giants converge to reimagine plastics from waste into boundless opportunity. Here, every

challenge is met with inventive solutions and every material is reborn through circular innovation. In this unique meeting place, the future isn't just predicted—it's actively crafted, turning ideas into actions and setting the stage for a resilient, regenerative economy.



#### Joachim Kircher

Director Sustainability Services Ernst & Young denkstatt GmbH

Cirplex in Klagenfurt stands as a pivotal platform in the Alps-Adriatic region, offering a prime opportunity to stay abreast of the latest innovative solutions and challenges in the circular economy within the plastics sector. It is the ideal venue to gain insights into recent developments and connect with partners to advance the business case for a circular economy.



#### **Gerold Breuer**

Head of Marketing EREMA Group GmbH and Managing Director PURF I OOP GmbH

The progress in recycling expertise along the entire plastics value chain in recent years is remarkable and gives me confidence. Our recycling machines at EREMA are only part of the solution. It is gratifying to see that CIRPLEX is promoting this essential interdisciplinary dialogue in Austria.



#### Sandra Pechac

decision-makers

Managing Director Platform Packaging with a Future

Establishing a functioning circular economy requires close cooperation between all players along the value chain. Only together can we develop innovative and sustainable packaging solutions that conserve resources and reduce the ecological footprint. Events such as CIRPLEX are essential for this, as they bring together companies, innovation drivers and

#### **Herbert Tanne**

Head of Software Development in Digital Industries, Siemens Austria

Tomorrow's leading companies will be those that embrace digital transformation today to prepare for the challenges of tomorrow. To win the race against climate change, innovative digital technologies will enable us to do more with less in our industrial world - by seamlessly combining the real and digital worlds and using the creative power of industrial Al.



#### **Mathias Egarter**

Managing Director LINDNER

I'am proud that we have been part of CIRPLEX from the very beginning and part of this cross-border trade fair. As a recycling pioneer, we stand for innovative recycling solutions and look

forward to setting new impulses together with other experts and further promoting dialogue in the industry. CIRPLEX will establish itself as an important meeting place for the plastics industry in the Alps-Adriatic region.



#### Anna Kozera-Szałkowska

Managing Director Plastics Europe Polska

As a representative of plastics producers in Poland I am pleased to be a part of CIRPLEX 2025. Plastics industry in our country is for years steadily growing, in spite of the different current challenges. However, at the moment whole Europe is facing the new threats and therefore

needs a strong, united, innovative approach to the future. Such exceptional hub for regional exchange of experience as CIRPLEX 2025 is what enables us better collaboration, fresher ideas and greater acceleration of the sustainable transition of the European plastics industry.



#### Janez Slapnik

University Slovenj Gradec, Faculty of Polymer Technology

Effectively managing the end-of-life phase for plastics requires a strategic integration of various technologies. At the Faculty of Polymer Technology, we explore how these different approaches can contribute to a truly efficient circular economy. CIRPLEX is the ideal venue to share

these insights and foster collaboration between research institutions and industry leaders, accelerating the adoption of effective solutions across the Alps-Adriatic region and ensuring a sustainable future for plastics.





**BE A WASTE TRANSFORMER:** 

## READY FOR THE FUTURE OF YOUR BUSINESS.

MEET US AT BOOTH B 0 8 A







**Virginia Janssens** Plastics Europe



Peter Hodecek European Recycling Industries Confederation



How can Europe regain its pioneering role in the plastics industry - both internally and in global competition?

Virginia Janssens - Plastics Europe

Peter Hodecek - European Recycling Industries Confederation Stefan Pirker - OMV

Gerold Breuer - EREMA Group GmbH/PURE LOOP GmbH



Stefan Pirker





Marta **Pastres** ABA Invest in Austria

#### Wednesday, 14 May 2025

**Promoting Green Tech in Austria: Business & Innovation Opportunities in Plastics** 



Marzia Di Bella-Negi BABEG Success in Carinthia



**Nicole** Holzbauer Invest in Klagenfurt



Mag. Natascha **Zmerzlikar** Invest in Klagenfurt

#### Thursday, 15 May 2025 10:30 am

Cooperation in the value chain' using the example of packaging

> Karoline Moosbauer - Greiner Packaging Corinna Franz - Starlinger



**Karoline** 

Moosbauer Greiner Packaging



Corinna **Franz** Starlinger



Josefina **Böltina** CCL Label



### MATCHMAKING POWERED BY CRADLE-ALP

Your opportunity for B2B meetings! Register and book your 20 minutes 1:1 meeting slots with potential partners for collaboration.

During this event you will be able to network with entrepreneurs, startups, industry leaders and research institutions from the Alpine Space and Adria Regions, Central and Southeast Europe.



Register:

Cradle-ALP – Circular Alpine Space community (B2Match) from March 21st, 2025

Publish your profile:

establish your clear and easy to understand business profile (only visible for other participants).

Select interesting participant profiles:
Go to the list of participants and discover interesting and promising dialogue partners for you.

Send and receive meeting requests

5 Matchmaking event:

Meet at agreed date, time and assigned table no.; you will find the list of your meetings.





Co-funded by the European Union

**Alpine Space** 

Cradle-ALP



For Cradle-ALP Matchmaking REGISTER HERE!

Time slots available from:

14 May 2025 9:30 am - 5:00 pm 15 May 2025 9:30 am - 4:30 pm



## GENERAL INFORMATION

Ticket prices	Euro
Day admission adults	25,-
Online adults	20,-
Teenagers (15-19 years)	9,-
Online teenagers (15-19 years)	5,-
Children up to 14 years	free
Groups of 10 or more (per person)	10,-
Online groups of 10 people or more (per person)	7,-
Visitor car park	7,-



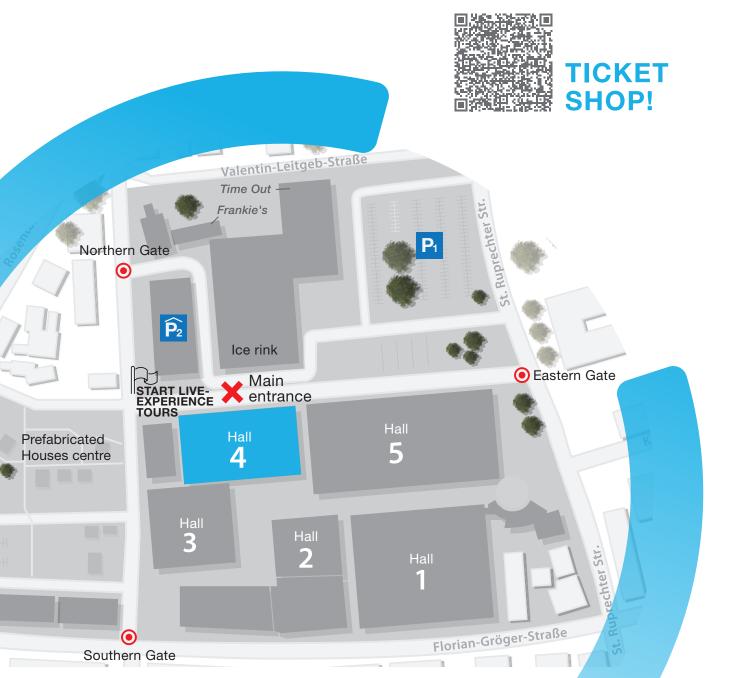
Trade fair organisation:

Klagenfurter Messe

Betriebsgesellschaft mbH

Messeplatz 1

A-9020 Klagenfurt am Wörthersee



#### **OUR PARTNERS AND EXHIBITORS**







































































































il futuro a portata di impresa













































ZAVOD ZA GRADBENIŠTVO SLOVENIAN NATIONAL BUILDING AND CIVIL ENGINEERING INSTITUTE



#### #cirplex25



#### IMPRINT:

Opening hours: Wendsday 14 May 9:00 am - 6:00 pm, 15 May 9:00 am - 5:00 pm Parking facilities at the exhibition centre.

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