

# WORLD ESG & RESPONSIBLE MANUFACTURING SUMMIT

9-10 OCTOBER 2025  
BERLIN, GERMANY



Register Now & Save € 300

## SPEAKER LINE-UP



**Inger Bygum**  
Head of Sustainability HFH  
Alfa Laval



**Rüdiger Ohs**  
Head of Sustainability  
Data & Analytics  
Henkel



**Olli Härkönen**  
Technology Director  
Sustainability and Digitalization  
- Global Manufacturing  
Essity



**Mofoluke Adegbite**  
Legal Director, Corporate  
Sustainability, Corporate  
Affairs & Communications  
JTI (Japan Tobacco International)



**Pavel Sanin**  
Sr. Director Global  
OpEx Strategic Programs  
Teva Pharmaceuticals



**Maurice Loosschilder**  
Global Head of Sustainability  
Signify



**Wolfgang Edel**  
Director Business  
Development Sustainability  
Brenntag Essentials  
Brenntag



**Thomas Gosmann**  
Sustainability Lead  
Pharma Engineering  
Bayer



**Sebastien Varin**  
Director SHE II, Sustainability  
& Process Safety Europe,  
Global Supply Chain  
Ecolab



**Anna Tóth**  
Head of Circular  
Economy Strategy  
Continental



# WORLD ESG & RESPONSIBLE MANUFACTURING SUMMIT

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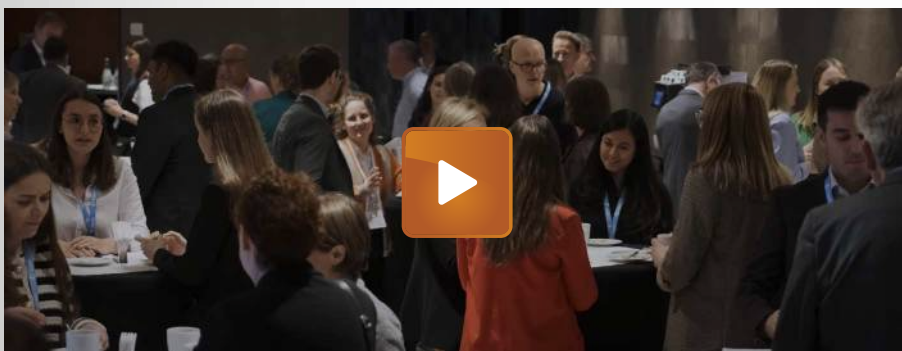
Register Now & Save € 300

We are thrilled to announce the launch of the **World ESG & Responsible Manufacturing Summit**, that will take place on **9-10 October 2025**, in **Berlin, Germany**. The summit will explore the latest advancements in ESG-driven manufacturing, including sustainable business strategies, AI-powered production, smart ESG data analytics, carbon footprint reduction, responsible sourcing, and innovative approaches to optimizing efficiency while meeting global sustainability standards. The event will bring together manufacturing executives, ESG leaders, sustainability experts, policymakers, and green tech innovators to explore innovative solutions in green manufacturing, supply chain optimization, energy efficiency, local sourcing, and ESG compliance. Join us to network with industry peers, gain actionable insights, and engage in meaningful discussions that shape the future of sustainable manufacturing!

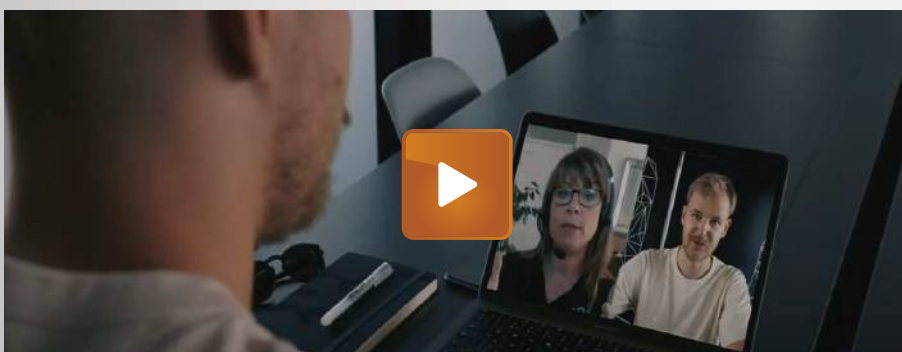
## Key Practical Learning Points

- Navigating ESG Compliance in Manufacturing: Insights from CSRD, the EU Green Deal, and Global Regulations
- Integrating Clean Energy Sources Into Manufacturing Operations
- Addressing Infrastructure Challenges to Boost Operational Efficiency and Sustainability
- Exploring How AI and Data Analytics Are Transforming Compliance and Carbon Tracking
- Ensuring Tech-Enabled ESG Compliance in a Dynamic Regulatory Landscape
- Evaluating the Feasibility and Scalability of CCS Technologies for Net-Zero Goals
- Implementing Comprehensive ESG Integration in Manufacturing Strategies
- Ensuring Transparency in ESG Reporting to Prevent Greenwashing
- Developing Strategies to Enhance Supply Chain Resilience and Transparency
- Assessing Waste Reduction Strategies in Manufacturing
- Integrating ESG Compliance into Manufacturing Operations for Long-Term Success

## Explore Our ESG Event Series



## Explore Our Hybrid Event Experience





## Who Should Attend

The summit will gather Chief Officers, Directors, VPs, Heads, Managers and other Specialists dealing with:

- Net-Zero & Decarbonization
- Sustainability & Environment
- ESG and ESG Reporting
- ESG Risk & Compliance
- Risk Management
- Carbon Footprint Reduction
- Stakeholder Engagement
- Green Solutions
- Compliance & Regulations
- Climate Risk & Impact
- Supply Chain & Procurement
- Manufacturing Operations
- Sustainable Supply Chain
- Corporate Governance
- Industrial Innovation
- Circular Economy
- & Others!

 **X 12+ Industry Case Studies**

 **X 20+ Hours of networking:**  
forge new professional contacts during numerous networking breaks between sessions & during the special Networking Dinner on Day 1


 **X 100+ Pages of the Post-Summit Materials**  
documentation package available upon demand\*

## Sponsorship, Exhibition & Speaking Opportunities

Partnering with Luxatia International means more than making the right contacts – it means being an insider, connected to the right people with the right level of influence, and being allied with a globally respected organization and leader within your industry.

To learn more about the benefits of sponsorship, exhibition and speaking opportunities and how to become more involved, please contact us [info@luxatiainternational.com](mailto:info@luxatiainternational.com)



08:30 Check-In and Welcome Coffee 

09:00 Opening Address from the Event Chair

09:10 **"Breaking the Ice" Speed Networking Session**

Meet your colleagues, exchange business cards and have a maximum number of 1-on-1 talks in a short amount of time! Our Speed Networking session will help you to form those initial relationships early, find out who is facing the same challenges as you and get a nice preview of what a longer conversation could bring!

## SUSTAINABILITY-DRIVEN MANUFACTURING EXCELLENCE

09:50 SPONSORSHIP SLOT



### Leveraging AI and Smart Technologies for Greener Production

This presentation explores how AI and smart technologies are transforming production processes to promote sustainability. It will highlight innovations in waste reduction, energy efficiency, and resource optimization, showcasing real-world applications and practical solutions for greener manufacturing.

10:30 Case Study: 


### Sustainability A Must Do AND a Competitive Advantage

- Decarbonization
- Energy / water reduction
- Initiatives and engagement increase: path to 2030

**Sebastien Varin**

Director SHE II, Sustainability &  
Process Safety Europe, Global Supply Chain  
Ecolab



11:10 Morning Coffee and Networking Break 

11:40 Case Study: 

### The Devil Is Still in the Detail: Using Best-in-Class Equipment to Reduce Carbon Footprint, Water Usage and Save Energy

This session explores how leveraging cutting-edge equipment and technologies can significantly minimize environmental impact in manufacturing. The focus will be on practical strategies to enhance sustainability while maintaining operational efficiency.

**Inger Bygum**

Head of Sustainability HFH  
Alfa Laval



12:20 Case Study: 

### Enhancing ESG Performance in Manufacturing: Navigating Scope 3, Supplier Audits, and Certification Strategies

This case study will focus on practical approaches to addressing Scope 3 emissions, conducting thorough supplier audits, and implementing effective certification strategies. Participants will gain insights into how to build a more sustainable and accountable manufacturing framework, improve supply chain transparency, and align operations with globally recognized ESG standards.

**Speaker TBC**

13:00 Business Lunch 

## POWERING MANUFACTURING WITH GREEN TECH INNOVATION

14:00 Case Study: 

### Creating Value and Improving Sustainability through Digitalization of Manufacturing

- Journey towards net zero CO2 emissions
- Role of digitalization in manufacturing
- Productivity: improving asset uptime and productivity of employees
- Quality: ensuring best customer experience and reducing waste
- Sustainability: using advanced analytics to drive material, energy and CO2-efficiency

**Olli Härkönen**

Technology Director Sustainability  
and Digitalization - Global Manufacturing  
Essity



14:40 Case Study: 


### Driving Manufacturing Innovation through AI and Data Analytics \*

- Exploring the role of AI and data analytics in streamlining manufacturing processes
- Using predictive analytics to enhance production efficiency and reduce downtime
- Leveraging AI to optimize supply chains, reduce waste, and improve quality control
- Real-world examples of AI and data analytics driving innovation in manufacturing
- Overcoming challenges in implementing AI and data-driven solutions in manufacturing

**Rüdiger Ohs**

Head of Sustainability Data & Analytics  
Henkel



15:20 Afternoon Tea and Networking Break 

15:40 Case Study: 

### Sustainable Manufacturing / Net Zero Biotech Facility

- Net zero facility in the US
- Manufacturing optimization
- Waste reduction in Medical Devices

**Thomas Gosmann**

Sustainability Lead Pharma Engineering  
Bayer




16:20 PANEL DISCUSSION 

### Unlocking Sustainable Growth: How Green Tech Innovations Are Powering the Future of Manufacturing

This panel will delve into how green tech innovations are driving sustainable growth in the manufacturing sector. Industry experts will discuss the integration of eco-friendly technologies such as renewable energy, energy-efficient systems, and waste reduction strategies into manufacturing processes. The conversation will focus on how these innovations not only help businesses reduce their environmental footprint but also unlock new opportunities for efficiency, cost savings, and long-term profitability. Attendees will gain insights into the future of sustainable manufacturing and how embracing green tech can propel businesses toward a more resilient and eco-conscious future.

17:00 Chair's Closing Remarks and End of Day 1

18:00 Networking Dinner 

\* TBC

08:30 Check-In and Welcome Coffee ☕

09:00 Opening Address from the Event Chair

## TACKLING ESG COMPLEXITIES IN MANUFACTURING

09:10 SPONSORSHIP SLOT



### Leveraging Digital Tools and AI to Streamline ESG Compliance in Manufacturing

This case study will focus on how digital tools and AI are reshaping ESG compliance in manufacturing. It will showcase how these technologies simplify the tracking of key ESG metrics, improve reporting accuracy, and help manufacturers meet sustainability goals more effectively, driving both operational efficiency and compliance.

09:50 Case Study: 🔍

### Transforming Operations Excellence: Balancing Sustainability, Performance, and Ethical Impact \*

- Innovating operations to meet both performance goals and sustainability targets
- Inspiring teams to challenge norms and deliver meaningful results for people and the planet
- Leveraging cross-industry experience to implement sustainable strategies across manufacturing and operations

**Pavel Sanin**

*Sr. Director Global OpEx Strategic Programs*  
**Teva Pharmaceuticals**



10:30 Morning Coffee and Networking Break ☕

11:00 Case Study: 🔍

### Beyond Greenwashing: Building Transparency & Trust in Sustainability Claims

- Using measurable metrics and verifiable data to back up sustainability efforts and build trust with stakeholders
- Adopting globally recognized frameworks to communicate ESG performance accurately
- Fostering trust through consistent and transparent dialogue about sustainability challenges and achievements
- Understanding the pitfalls of misleading sustainability claims and how to ensure authenticity in messaging

**Mofoluke Adegbite**

*Legal Director, Corporate Sustainability, Corporate Affairs & Communications*  
**JTI (Japan Tobacco International)**



11:40 FIRESIDE CHAT 🔥

### Sustainable Sourcing: Balancing Cost, Ethics, and ESG Compliance

This fireside chat examines the challenges and opportunities of sustainable sourcing in manufacturing. By exploring innovative sourcing strategies and practical solutions, attendees will learn how to integrate sustainability into their supply chain, build stronger supplier relationships, and drive long-term value for their business and the environment.

12:20 Case Study: 🔍

### Integrating Energy Efficiency Strategies to Address Manufacturing's ESG Complexities

This session will focus on how manufacturing companies can integrate energy efficiency strategies to effectively manage the complexities of ESG objectives. The presentation will highlight key challenges in achieving energy efficiency, from regulatory compliance to technological integration, and provide actionable insights on reducing energy consumption and carbon emissions. The discussion will also cover the broader benefits of energy efficiency, including cost reduction, improved sustainability, and long-term value creation aligned with ESG

**Speaker TBC**

13:00 Business Lunch 🍽️

## NEXT ERA OF RESPONSIBLE MANUFACTURING

14:00 Case Study: 🔍

### How Signify Is Decoupling Business Growth from Increased Social and Environmental Impact

As the world leader in lighting, Signify has set ambitious targets to reduce greenhouse gas emissions by 90% and achieve net zero by 2040. For over a decade, we have driven climate action by spearheading the shift to energy-efficient LED lighting. Today, we are going further and faster to accelerate decarbonization, the shift to a circular society and protect nature. Learn more from Signify's Head of Sustainability, Maurice Loosschilder, as he shares how we are decoupling growth from increased environmental impact, while making a positive social impact.

**Maurice Loosschilder**

*Global Head of Sustainability*  
**Signify**



14:40 Case Study: 🔍

### Powering a Greener Future by Integrating Circular Economy Principles into Manufacturing \*

This case study will delve into how circular economy principles can revolutionize manufacturing processes to foster a greener future. By emphasizing resource efficiency, waste reduction, and sustainable product lifecycle management, manufacturers can significantly reduce their environmental footprint. Attendees will explore practical strategies for adopting circular practices, enhancing operational sustainability, and contributing to global ESG goals, all while driving innovation and economic value.

**Anna Tóth**

*Head of Circular Economy Strategy*  
**Continental**



15:20 Case Study: 🔍

### CO2e Management - From Creating Visibility to Driving Impact: Taking Sustainable Action in Chemical Distribution

- Role of the chemical industry in action taking
- Walking the talk referenced by EcoVadis Platinum, TFS member ship, CDP B score, etc.
- Data driven decisions: Actionable insights from cradle-to-gate CO2e data
- Optimizing CO2e savings per Euro spent - reference case and real business example

**Wolfgang Edel**

*Director Business Development*  
**Sustainability Brenntag Essentials**  
**Brenntag**



16:00 Chair's Closing Remarks and End of Summit

\* TBC

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# SPOTLIGHT ON OUR SPEAKERS

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**Inger Bygum**  
Head of Sustainability HFH  
Alfa Laval

- Worked for Alfa Laval since 1994 – entering via internship in education as Sales Engineer
- Bachelor in Engineering, Diploma in leadership & Master in Positive Psychology
- Worked 25 years as manager in various senior positions in Denmark, Switzerland and US.



**Pavel Sanin**  
Sr. Director Global OpEx Strategic Programs  
Teva Pharmaceuticals

Pavel Sanin is a strategic Operational Excellence and Sustainability leader with a hands-on attitude and a proven track record of delivering breakthrough results ethically and sustainably. He inspires teams to create vision, challenge the status quo, and deliver value for the business, people, and the planet. Pavel has over 15 years of Manufacturing and Operations Excellence experience across several industries. He has held a number of regional and global roles at P&G, Shell, EY, and most recently at JDE Peet's.



**Sebastien Varin**  
Director SHE II, Sustainability &  
Process Safety Europe, Global Supply Chain  
Ecolab

At the helm of Ecolab's Sustainability, safety and Process Safety for Europe, my role as Director SHE II is the culmination of a dedicated journey in environmental, safety and quality management. Our team has advanced the Corporate Process Safety Program and developed strategic solutions for failsafe operations. The focus has always been on sustainability, risk assessment, and safety/quality management—core competencies that have defined my recent professional chapter.

The mission is clear: to energize and empower the team towards achieving shared goals in safety and environmental stewardship. With the expertise in managing high-level risk assessments and improving the Management of Change processes, we have reduced incidents and enhanced regulatory compliance. It's a commitment to excellence that resonates through the organization, driving us forward in our pursuit of a safer, more sustainable industry.



**Rüdiger Ohs**  
Head of Sustainability Data & Analytics  
Henkel

Dr. Rüdiger Ohs is the Head of Sustainability Data and Analytics at Henkel AG & Co. KGaA. He has a strong background in chemical engineering, data science, and sustainability. His career spans roles such as Team Lead Carbon Modelling & Research at Planetly by OneTrust, Manager - Data & Analytics at Capgemini Invent, and Data Scientist at Clariant. He also has academic experience as a Research Associate at ETH Zurich and RWTH Aachen University. Dr. Ohs specializes in areas like carbon footprint modeling, reaction technology, and innovation management.



**Thomas Gosmann**  
Sustainability Lead Pharma Engineering  
Bayer

Thomas Gosmann is the Sustainability Lead for Pharma Engineering at Bayer. He plays a pivotal role in driving sustainability initiatives within the pharmaceutical sector, focusing on energy efficiency, carbon reduction, and sustainable engineering practices. His work includes implementing scalable solutions to meet Bayer's ambitious sustainability targets, such as reducing Scope 1 and 2 emissions and enhancing operational transparency.



**Olli Härkönen**  
Technology Director Sustainability and Digitalization  
- Global Manufacturing  
Essity

- On a mission towards net-zero CO2 emissions latest by 2050!
- Responsible for driving Sustainability and Digitalization across 80+ manufacturing sites globally
- Developing and executing CO2-reduction strategy according to Science-Based Carbon Targets
- Step-changing quality, productivity and resource efficiency through adoption of Industry 4.0 enablers and digitally enabled workforce
- Leading global expert teams and developing capabilities across the organization



**Wolfgang Edel**  
Director Business Development  
Sustainability Brenntag Essentials  
Brenntag

With 24 years in the chemical industry, I specialize in industry decarbonization, circular economy solutions, and certifications like ISCC+. As Global Director of Business Development Sustainability at Brenntag Essentials, I drive scalable solutions through innovative tools like CO2Xplorer, built on TÜV-certified methodologies. My vision is to make CO2e management a standard decision-making criterion, enabling partners to enhance sustainability and economic performance simultaneously.



**Mofoluke Adegbite**  
Legal Director, Corporate Sustainability,  
Corporate Affairs & Communications  
JTI (Japan Tobacco International)

Mofoluke (Mo) Adegbite is a Legal Director at Japan Tobacco International (JTI) headquartered in Switzerland where she acts as the global legal point of contact on all matters relating to corporate sustainability and corporate affairs and communications by providing strategic and customized legal and commercial advisory that shape the company's position on ESG topics. Her career spans over 18 years during which she has held several positions of increasing responsibilities in legal and compliance capacities including managing the entire legal function in Africa (excl. South Africa) at SAP, overseeing legal operations in 12 JTI markets in West Africa for 7 years prior to taking on her current global role at JTI's headquarters in 2023. Over the years, Mofoluke has established herself as an expert in her field by providing legal support to corporate advocacy efforts on ESG, validating corporate sustainability targets, reports and disclosures.



**Maurice Loosschilder**  
Global Head of Sustainability  
Signify

Maurice Loosschilder is the Global Head of Sustainability at Signify. Striving for a more sustainable future by making a difference and driving change, he leads the global sustainability team and function. Maurice is responsible for the creation and execution of Signify's 'Brighter Lives, Better World' programs, which are leading sustainability programs with ambitious commitments to improve Signify's positive impact on the environment and society. With more than 24 years of experience in the lighting industry, he worked for Philips and Signify. Prior to his current role, Maurice held the position of Head of Sustainability Strategy and Reporting. Before that, as Director Collection and Recycling, he was an international board member in the Supervisory Boards of four E-waste collection and recycling organizations across Europe. Before Maurice transitioned into the sustainability department, he held several roles in pricing and started his career in IT program management. Maurice graduated Cum Laude from the Technical University of Eindhoven and holds a MSc degree in Industrial Engineering and Management Science and a BSc degree in Electrical Engineering. In 2019, he completed the Executive Leadership and Transformation Program at Harvard Business School Executive Education and in 2023 he completed the Board Certificate training for supervisory board members at Board Company.



# REGISTRATION FORM

WORLD ESG & RESPONSIBLE MANUFACTURING SUMMIT | 9-10 OCTOBER 2025 | BERLIN, GERMANY

## ☐ Delegate Pass

- 2-Days Summit + Workshop
- Interactive Focus Sessions
- Discussions with Industry Experts and Peers
- Complimentary Networking Dinner
- Post-Conference Documentation Package
- Delegate List

~~1595 euro~~

**1295 euro**

For registration completed  
by **May 16th**

Promo Code

**ESG300**

## ☐ Group Pass

- 2-Days Summit + Workshop
- Interactive Focus Sessions
- Discussions with Industry Experts and Peers
- Complimentary Networking Dinner
- Post-Conference Documentation Package
- Delegate List

~~1595 euro~~

**1195 euro**

For registration completed  
by **May 16th**

Promo Code

**ESG400**

## ☐ Online Pass

- 2-Days Summit + Workshop
- Interactive Focus Sessions
- Discussions with Industry Experts and Peers
- Virtual Networking Opportunities
- Access to the Entire Event from the Comfort of your Home
- Possibility to Share Branded Materials with the Audience
- Post-Conference Documentation Package
- Delegate List

**699 euro**

## ☐ Branding Package

- 1 Delegate Pass
- 2-Day Access to all Summit Sessions
- Branded roll up display
- Discussions with Industry Experts and Peers
- Complimentary Networking Dinner
- Post-Conference Documentation Package
- Delegate List

Limited availability

**3499 euro**

## DELEGATES

Name:

Position:

E-mail:

Name:

Position:

E-mail:

Name:

Position:

E-mail:

## CONTACT INFORMATION

Company:

Address:

City:

Postcode:

Phone:

VAT No:

Date:

Signature:

Save Time & Register Online

**HERE**

To find out more about sponsorship  
opportunities, please click **HERE**

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