# WORLD **ESG & RESPONSIBLE** MANUFACTURING **SUMMIT**

### **HOTEL RIU PLAZA BERLIN, GERMANY**



# 9-10 October 2025

### SPEAKER LINE-UP



Thomas Gosmann Sustainability Lead Pharma Engineering Bayer





Gabriela Alvarez Burgardt Head of Diversity Equity and Inclusion LATAM adidas





Maurice Loosschilder Global Head of Sustainability Signify

(s) ignify



Rüdiger Ohs Head of Sustainability Data & Analytics Henkel





Inger Bygum Head of Sustainability HFH Alfa Laval





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

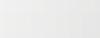








Wolfgang Edel Director Business **Development Sustainability Brenntag Essentials** Brenntag



BRENNTAG



Olli Härkönen Technology Director Sustainability and Digitalization - Global Manufacturing Essitv

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**Madeleine Prince** Head of ESG Refresco





**Pavel Sanin** Head of Global OpEx Strategic Programs Teva Pharmaceuticals





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



# WORLD ESG & RESPONSIBLE MANUFACTURING SUMMIT

### HOTEL RIU PLAZA Berlin, germany



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!

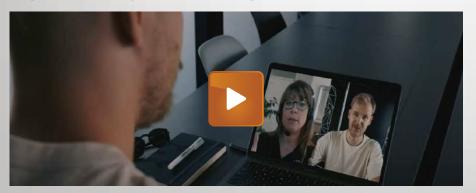
### **Key Practical Learning Points**

- 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**



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### Venue HOTEL RIU PLAZA BERLIN



Martin-Luther-Straße 1, 10777 Berlin, Germany hotel.plazaberlin@riu.com | +49 30 2809000

### 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

EQ.

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

# DAY 1 **9 OCTOBER 2025**

08:30	Check-In and Welcome Coffee		POWERING MANUFACTURING
9:00	Opening Address from the Event Chair		WITH GREEN TECH INNOVATION
09:10	"Breaking the Ice" Speed Networking Session	14:00	Case Study: $\rho$
	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! <b>SUSTAINABILITY-DRIVEN</b>		Creating Value and Improving Sustainabil through Digitalization of Manufacturing • Journey towards net zero CO2 emissions • Role of digitalization in manufacturing • Productivity: improving asset uptime and productivity of emplo • Quality: ensuring best customer experience and reducing wast • Sustainability: using advanced analytics to drive material, energy and CO2-efficiency
	MANUFACTURING EXCELLENCE		Olli Härkönen
09:50	AVAILABLE SPONSORSHIP SLOT Leveraging AI and Smart Technologies for Greener Production		Technology Director Sustainability and Digitalization - Global Manufacturing Essity
	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.	14:40	Case Study: P
			Building an E2E IT Infrastructure for the Sustainability Transformation • Increasing demand for transparency on sustainability of (physical products
10:30	Case Study: Sustainability A Must Do AND a Competitive Advantage • Decarbonization		<ul> <li>Henkel Adhesive Technologies promised to deliver E2E transparency on the sustainability of its products</li> <li>Henkel Adhesive Technologies is currently building an E2E IT infrastructure to enable this promise and allow data-informed decision-making towards sustainability</li> </ul>
	<ul> <li>Energy / water reduction</li> <li>Initiatives and engagement increase: path to 2030</li> <li>Sebastien Varin</li> </ul>		Rüdiger Ohs Head of Sustainability Data & Analytics Henkel
	Director SHE II, Sustainability & ECSLAB Process Safety Europe, Global Supply Chain	15:20	Afternoon Tea and Networking Break
	Ecolab	15:40	Case Study: 🔑
11:10	Morning Coffee and Networking Break 📼		Toward Sustainable Manufacturing: Achieving Net Zero in Biotech Facilities
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		<ul> <li>Net zero facility in the US</li> <li>Manufacturing optimization</li> <li>Waste reduction in Medical Devices</li> <li>Thomas Gosmann Sustainability Lead Pharma Engineering Bayer</li> </ul>
	manufacturing. The focus will be on practical strategies to enhance sustainability while maintaining operational efficiency.	16:20	PANEL DISCUSSION 🗭
	Inger Bygum Head of Sustainability HFH Alfa Laval		Unlocking Sustainable Growth: How Green Tech Innovations Are Poweri the Future of Manufacturing
12:20	FIRESIDE CHAT 💧		This panel will delve into how green tech innovations are dri sustainable growth in the manufacturing sector. Industry experts discuss the integration of eco-friendly technologies such as rer able energy, energy-efficient systems, and waste reduc strategies into manufacturing processes. The conversation will fe on how these innovations not only help businesses reduce a environmental footprint but also unlock new opportunities efficiency, cost savings, and long-term profitability. Attendees gain insights into the future of sustainable manufacturing and embracing green tech can propel businesses toward a more resi and eco-conscious future
	Enhancing ESG Performance in Manufacturing: Navigating Scope 3, Supplier Audits, and Certification Strategies This fireside chat 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.	17:00	Chair's Closing Remarks and End of Day One

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## **DAY 2 10 OCTOBER 2025**

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Refresco

\* TBC



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# **SPOTLIGHT ON OUR SPEAKERS**

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



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 Head of Global OpEx Strategic Programs Teva Pharmaceuticals

Pavel Sanin has nearly 20 years of experience driving performance and sustainability in operations across multiple industries. He has held site-based, regional, and global roles at P&G, Shell, EY, JDE Peet's, and currently serves as Head of Operational Excellence Strategic Programs at Teva Pharmaceuticals. In this role, he leads one of the most ambitious OpEx transformations in the pharmaceutical sector.

Pavel is passionate about creating value for the business, people, and the planet-combining deep operational expertise with a strong belief in sustainability and organizational development. He holds a master's degree in Food Technology and an Executive MBA from IMD Business School, where he also co-leads the school's sustainability-focused alumni community.



#### 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.



#### 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.



### 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
- Step-changing quality, productivity ar 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.



#### Madeleine Prince Head of ESG Refresco

Madeleine is currently the Head of ESG for Refresco Drinks UK – a large beverage manufacturer supplying a range of private label customers and co-manufacturing brands. Refresco UK has 6 manufacturing sites, employing over 1,600 employees, producing 1.3 billion litres of drinks every year in a variety of packaging formats including PET, cans, cartons and freezables. Refresco UK produces some well known brands of its own too such as Old Jamaica Ginger Beer and Mr Freeze ice pops. Madeleine's academic background in Environmental Science coupled with her career in a variety of FMCG sustainability leadership roles has provided her with unique insight and experience into the opportunities and challenges in delivering a sustainable manufacturing business.



#### 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.



#### Gabriela Alvarez Burgardt Head of Diversity Equity and Inclusion LATAM adidas

Gabriela Alvarez Burgardt leads Diversity, Equity & Inclusion for Adidas in Latin America, driving regional strategies that align with the brand's global ESG and social impact commitments. She brings deep expertise in inclusive leadership, workforce equity, and ethical sourcing, advancing systemic change across people, culture, and supply chains.



Rüdiger Ohs Head of Sustainability Data & Analytics Henkel

- M.Sc. and PhD from RWTH Aachen University in Mechanical Engineering
- M.Sc. in Business Administration from RWTH Aachen University in Business, Management, and Economics
- Studies abroad at Norwegian University of Science and Technology, Nanyang Technological University (Singapore) and ETH Zürich
- Data Scientist at Clariant, Machine learning & mathematical optimization for formulation design, data-driven pricing, and experimental planning
- Manager Data & Analytics Capgemini Invent, Data analyst corporate carbon footprint project, data strategist for data analytics platform project, data scientist intelligent supply chain project
- Team Lead & Senior manager at Planetly for Carbon Modelling and Research
- Head of Sustainability Data & Analytics at Henkel Adhesive Technologies

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# **REGISTRATION FORM**

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