WORLD ESG & RESPONSIBLE MANUFACTURING SUMMIT

HOTEL RIU PLAZA Berlin, Germany



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





Madeleine Prince Head of ESG Refresco



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, Al-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!

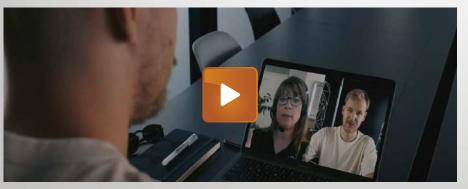
Key Practical Learning Points

- 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 Al 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



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 InnovationCircular 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*

Check-In and Welcome Coffee 08:30



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 AVAILABLE SPONSORSHIP SLOT



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**

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 FIRESIDE CHAT 🧄

> **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.

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



14:40 Case Study:

Building an E2E IT Infrastructure for the Sustainability Transformation

- Increasing demand for transparency on sustainability of (physical) products
- Henkel Adhesive Technologies promised to deliver E2E transparency on the sustainability of its products
- Henkel Adhesive Technologies is currently building an E2E IT infrastructure to enable this promise and allow data-informed decision-making towards sustainability

Rüdiger Ohs

Case Study:

15:40

16:20

Head of Sustainability Data & Analytics Henkel



15:20 Afternoon Tea and Networking Break



Transforming Manufacturing with Green Tech and Smart Systems *

This session will examine how green technologies and smart systems are revolutionizing the manufacturing industry to align with ESG (Environmental, Social, and Governance) principles. It will highlight the integration of advanced solutions, such as Al-driven automation and energy-efficient machinery, to reduce carbon footprints and optimize resource utilization. Attendees will gain insights into innovative strategies that promote sustainable production while driving operational efficiency and maintaining competitive advantage in a rapidly evolving marketplace.

Pavel Sanin

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



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 One

Networking Dinner 18:00



08:30

Check-In and Welcome Coffee



09:00 Day Two Opening Remarks from the Chair

TACKLING ESG COMPLEXITIES IN MANUFACTURING

09:10

AVAILABLE SPONSORSHIP SLOT



Streamlining ESG Compliance in Manufacturing with the Latest Digital Tools

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:



Toward Sustainable Manufacturing: Achieving Net Zero in Biotech Facilities

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

Thomas Gosmann

Sustainability Lead Pharma Engineering **Bayer**



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

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



12:20

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.

Speaker TBC

13:00

Business Lunch



14:00

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**



14:40

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.

Madeleine Prince Head of ESG Refresco



15:20

Chair's Closing Remarks and End of Summit

* TBC

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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.

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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
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.



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.



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 Cappemini Invent, Data analyst corporate carbon footprint project, data strategist for data analytics platform project, data scientist intelligent supply chain project
- $\bullet \ \mathsf{Team} \, \mathsf{Lead} \, \& \, \mathsf{Senior} \, \mathsf{manager} \, \mathsf{at} \, \mathsf{Planetly} \, \mathsf{for} \, \mathsf{Carbon} \, \mathsf{Modelling} \, \mathsf{and} \, \mathsf{Research}$
- Head of Sustainability Data & Analytics at Henkel Adhesive Technologies



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.



Madeleine Prince Head of ESG Refresco

Madeleine Prince is the Head of ESG at Refresco UK, a leading independent bottler of beverages for retailers and A-brands across Europe and North America. In this role, she leads the company's sustainability initiatives, focusing on integrating environmental, social, and governance (ESG) considerations into business operations. Prior to joining Refresco, Madeleine served as the Programme Lead for Climate Action at WRAP, where she worked on key initiatives related to Scope 3 emissions, net-zero targets, and water stewardship in the food and drink industry. She also held the position of Head of Supplier Sustainability at Britvic, leading the Sustainable Procurement Programme and collaborating with suppliers to meet sustainability goals across the value chain.



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.



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.

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