

## Catalyst 2026 Event Programme

Time	Segment	Key Element/s
0900 (15 min)	[Segment 1] Context Setting - <i>A Vision of Sustainable Future for the ES Industry</i>	<b>Opening Remarks by Guest-of-Honour (GOH)</b> , SMS Janil Puthuchery to highlight the future consideration and the future thinking for Singapore.
0915 (15 min)		<b>Keynote Presentation by Mr Naveen Balani, Executive Director, Green Software Foundation</b> on Innovation, highlighting his domain expertise in applying digital technologies for innovative sustainable development solutions, offering insights to the audience on worldwide emerging trends in ES industry innovations and their path to market.
0930 (15 min)	[Segment 2] Making Connections - <i>Innovations Meet Opportunities</i>	<b>Presentation by Mr Masood Mallick, Managing Director and Group Chief Executive Officer of Re Sustainability Limited</b> , sharing insights on how cutting-edge technologies are revolutionising global operations and transforming industries.
0945 (60 min)		<p><b>Panel Discussion with Innovation Ecosystem Players</b> to explore the future trajectory of the ES industry and uncover high-impact innovation opportunities in resource circularity, waste management, and cleaning services.</p> <ol style="list-style-type: none"> <li>[Moderator] Mr Daniel Kuek, Director of Urban Solutions &amp; Sustainability Innovation &amp; Enterprise Office (USS IEO)</li> <li>Dr Adrian Ang, Director for Group Sustainability and New Business of Chye Thiam Maintenance (CTM)</li> <li>Mr Dylan Ng, CEO and Co-Founder of Lionsbot International</li> <li>Mr Melvyn Yeo, Managing Partner and Founder of TRIREC Fund Management</li> <li>Ms Meridith Beaujean, Executive Director of Sustainability at Marina Bay Sands (MBS)</li> <li>Ms Rotem Libby Blanc Inbar, Head of Climate Tech Competence Center Asia of Start2 Group</li> </ol>
1045	Tea - Break	

(20 min)		
1105 (45 min)	[Segment 3] Innovation Pitches - <i>Autonomous, Analytics, Artificial Intelligence, Advanced Biology</i>	<p><b>Innovation Showcase</b> - Six carefully curated innovations offering attendees direct exposure to cutting-edge ES technologies</p> <ol style="list-style-type: none"> <li>1. Real-Time, At-Source Industrial Wastewater Monitoring: Autonomous Sensing &amp; AI by Raghav Narayan, CEO of Aprisium Pte Ltd</li> <li>2. Carbon Nanotubes for Battery Prototypes by Andrei Veksha, Co-Founder &amp; Director of Nanomatics Pte Ltd</li> <li>3. Beer Spent Barley to Tuna by Chua Jian Yong, Co-Founder / Lead Scientist of Mottainai Food Tech Pte Ltd</li> <li>4. Enabling Hydrogen's Scale-Up: High-Efficiency Nanoporous Storage Systems by Jehan Kanga, CEO of Rux Energy</li> <li>5. One Man Operation (OMO) Waste Collection Automation by Jakob Lambsdorff, CEO of Alba Singapore</li> <li>6. Toilet Cleaning Robotics by Vincent Sim, Chief Sales Officer of Hivebotics</li> </ol>
1150 (10 min)	[Segment 4] <b>Launch of the Refreshed CESG</b>	<p>Address by Dr Benjamin Koh, CEO, National Environment Agency / Deputy Secretary (Sustainability), Ministry of Sustainability and the Environment</p> <p>Signing Ceremony - Official Appointment of International Events Partner for CleanEnviro Summit Singapore</p>
1200 (90 min)	Networking Lunch	Environmental Services Industry Digital Plan (ES IDP) Tech Showcase by Infocomm Media Development Authority (IMDA)
1330 (60 min)	<p><b>"The Transformation Imperative: Fireside Chat on Workforce Readiness" by Workforce Singapore (WSG)</b></p> <p>The fireside chat is a strategic, executive-level conversation examining enterprise and workforce transformation as a critical leadership priority. The session will explore how forward-thinking leaders are ensuring workforce readiness evolves in lockstep with technology adoption, particularly as AI, automation, and operational innovations reshape all industries.</p>	

<p>1430 (10 min)</p>	<p><b>“Refreshed Environmental Services Industry Digital Plan: Overcome Business Challenges and Grow Through Digitalisation” by Infocomm Media Development Authority (IMDA)</b></p> <p>Struggling to find digital solutions that solve day to day challenges that you face? Join IMDA's session to find out more on how the refreshed Environmental Services Industry Digital Plan (ES IDP) can help. Developed jointly by IMDA and NEA, and in close consultation with industry stakeholders, we will share what's new and how challenges faced at key business touchpoints can be solved through digital. We also invite you to visit our breakout IDP Tech Showcase to interact directly with featured vendors.</p>
<p>1440 (20 min)</p>	<p>Tea - Break</p>
<p>1500 (95 min)</p>	<p><b>Featured Industry Sharing by EMAS, SPMA and WMRAS</b> <b>“Charging Forward: Uniting Industries for Sustainable Innovation”</b></p> <p>Hear from industry leaders and key stakeholders on the trends and developments shaping the future of the Environmental Services industry, with insights relevant to both service providers and service buyers alike.</p> <p><b>Presentation: Reduce your cost and carbon emissions - What? Why? How?</b></p> <p>Speaker: Mr Hu Ching, Head Net Zero Transition Programme Office, Singapore Business Federation</p> <p><b>Presentation: Digital Innovation in Pest Management: Enhancing Service Delivery and Transparency</b></p> <p>Speaker: Mr Charles Paumelle, Chief Product Officer &amp; Founder, Microshare Inc.</p> <p><b>Presentation: A perspective on upcoming transformational changes in the waste management industry (Presented by: Zero Waste City)</b></p> <p>Speaker: Remi Cesaro, Founder &amp; Executive Director, Zero Waste City</p> <p><b>Dialogue with Dr Janil Puthucheary, Advisor to EMAS, SPMA and WMRAS, and Senior Minister of State for Sustainability and the Environment</b></p> <p><i>-A Shared Agenda: Sustainability, Resilience and the Future of Environmental Services</i> Panel: Advisor SMS Janil, EMAS President, SPMA President, WMRAS Chairman Moderator: Singapore Business Federation</p>
<p>1635</p>	<p>End of Programme</p>