



## MAIN CONFERENCE: DAY 1

Tuesday, 26 August 2025

09:00

**IQPC Opening Address**

09:05

**Chair's Opening Remarks**

**Anthony Cook**, Asset Management Strategist, **Enerven Energy Infrastructure**

### **Digital-First Asset Management: Smart Technologies and AI-Driven Optimisation**

*Step into the engine room of innovation. This morning stream explores how AI, IoT, and next-gen tech are redefining the asset lifecycle — from real-time monitoring to predictive maintenance and automated optimisation. Through bold case studies and sharp insights, discover what it truly means to manage assets in a world where intelligence is built in, not bolted on.*

09:10

#### **Opening Leadership Panel**

##### **Transforming Asset Management in a Digital-First World**

*Kick-start the summit with a forward-looking conversation on how digital transformation is reshaping asset management. Industry leaders will explore the opportunities, challenges, and strategic shifts driving innovation — and set the tone for what the future holds.*

*Panelists:*

**Darrell Moss**, Senior Asset Manager, **Defence Australia**

**Sonja Skelton**, Asset Management and Operations Director, **The University of Sydney**


**Peter McKay**, Manager - Digital Innovation, **CitiPower & Powercor**

09:50

#### **On-the-Ground Insights**

	<b>Tackling Digital Asset Management Challenges: Lessons from the Field</b> <i>Explore a practical case study highlighting how organisations like Yarra Trams and Queensland Rail have addressed common digital asset management hurdles. From legacy system integration to data governance, discover real-world solutions and actionable insights drawn from hands-on experience.</i> Presenter: <b>Sunny Bhasin, Ex General Manager – Assets, Queensland Rail</b>	
10:20	<b>Advanced Case Study</b> <b>Scaling Predictive Maintenance with IoT: A Game Changer for Asset Management</b> <i>Unpack a real-world example of how IoT-enabled predictive maintenance is driving smarter, more efficient asset management at scale. Learn how data from connected assets is being leveraged to reduce downtime, optimise performance, and shift from reactive to proactive operations.</i> Presenter: <b>Gajanan Bochare, Asset Integration Manager, Sydney Trains</b>	
10:50	<b>Speed Networking - Connect, Share, Collaborate</b> <i>Fast, focused, and energising — speed networking is your chance to meet fellow attendees, exchange ideas, and spark new collaborations.</i>	
11:10	<b>Case Study   Enhancing Asset Health with AI &amp; Machine Learning</b> <i>See how AI and machine learning are being applied to monitor asset health, predict failures before they happen, and optimise performance. This session offers a practical look at data-driven approaches that are improving reliability, reducing costs, and transforming decision-making.</i> Presenters: <b>Peter Mckay, Manager - Digital Innovation, CitiPower &amp; Powercor</b>	
11:40	<b>Morning Break</b>	
12:10	<b>Interactive Discussion Groups</b> <i>Join us for an exciting Interactive Discussion Group (IDG) session where you'll collaborate with fellow government leaders to tackle real challenges head-on. Gain fresh perspectives, share insights, and leave with actionable strategies that can transform your agency's approach to AI.</i> <i>Each round will last 30 minutes, giving you the chance to rotate and discuss three topics</i>	
	<b>IDG A   Field-to-Finance: Navigating the Complexities of Field Execution</b>  <i>Facilitator</i>	<b>IDG B   The Knowledge Shift - Retaining Intelligence as Your Workforce Evolves</b>  <b>Sponsored by:</b>

	<b>Steven Bretti</b> , General Manager: Facilities & Asset Industry Solutions, <b>Velrada</b>	 
	<b>IDG C   Optimising Fleet Utilisation: Ensuring the Right People are in the Right Place</b>	<b>IDG D   Evolving Expectations: Meeting Customer Needs</b>
	<b>IDG E   Talent &amp; Skills: Workforces for the Future of FSM</b>  <i>Facilitator</i>  <b>Bonita Carroll</b> , Consultant, <b>Conita Carroll Consulting</b>	<b>IDG F   Designing Adaptive Asset Management: Aligning Strategy, Structure and Processes for Evolving Demands</b>  <i>Facilitator:</i>  <b>Anthony Cook</b> , Asset Management Strategist, <b>Enerven Energy Infrastructure</b>
13:40	Lunch Break	
<b>Overcoming Barriers: Modernising Legacy Systems and Enabling Integration</b>  <i>The path to digital maturity isn't always smooth — it runs through ageing infrastructure, siloed systems, and change-resistant cultures. This afternoon stream dives into the practical realities of modernisation, exploring how leaders are bridging the gap between old and new. From system integration to cultural transformation, discover what it takes to build a connected, future-ready asset ecosystem.</i>		
14:40	<b>Panel Discussion   Beyond the Past: Overcoming Legacy Systems — and Legacy Thinking — in Asset Management</b>  <i>Digital transformation isn't just about technology — it's about mindset. This panel tackles the dual challenge of modernising outdated systems while shifting entrenched ways of thinking. Hear how leaders are navigating cultural change, upgrading infrastructure, and reimagining workflows to build asset strategies fit for the future.</i>  <i>Panelists</i>  <b>Sunny Bhasin</b> , Ex-General Manager – Assets, <b>Queensland Rail</b> <b>Jodi Jinnette</b> , Head of Asset Management, <b>Melbourne Airport</b>	
15:20	<b>LIVE PODCAST   Driving Operational Excellence through Digital Integration</b>	

	<p><i>Discover how leading organisations are driving operational excellence by integrating digital technologies across their systems and workflows. This session explores how tools like AI, IoT, and automation are breaking down silos, streamlining operations, and enabling data-driven decision-making. Learn practical strategies to align people, processes, and platforms for improved efficiency, agility, and performance.</i></p> <p>Podcaster:</p> <p><b>Anthony Cook</b>, Asset Management Strategist, <b>Enerven Energy Infrastructure</b></p>
15:40	<p><b>Digital Transformation Journey for University of Sydney Asset Management Department</b></p> <p>Presenter:</p> <p><b>Sonja Skelton</b>, Asset Management and Operations Director, <b>The University of Sydney</b></p>
16:10	<p><b>Demonstration Drive</b></p> <p><i>Get up close with the latest tools transforming asset management. In this interactive demo showcase, leading vendors will walk you through their platforms and technologies — showing how they support smarter decision-making, predictive maintenance, lifecycle optimisation, and sustainable operations. Discover real capabilities, ask questions live, and find solutions that align with your organisation's needs.</i></p> 
16:30	<p><b>Afternoon break – Refresh and reconnect</b></p>
16:50	<p><b>Panel Discussion   Breaking Down Barriers: Tackling Data Silos in Asset Management</b></p> <p><i>Join a collaborative conversation on one of the sector's biggest roadblocks — disconnected data. This panel brings together industry leaders to explore practical strategies for overcoming silos, improving system interoperability, and enabling a unified view of assets across complex environments.</i></p> <p>Panelists:</p> <p><b>Jodi Jinnette</b>, Head of Asset Management, <b>Melbourne Airport</b></p> <p><b>Edmund Li</b>, Head of Asset Management and Digital, <b>Endeavour Energy</b></p>
17:30	<p><b>Networking Reception</b></p>



## MAIN CONFERENCE DAY 2

Wednesday, 27 August 2025

### Optimising Performance, Cost Efficiency and Longevity in Asset Management

*Balancing performance, cost, and lifespan is the holy grail of effective asset management. This stream unpacks the strategies, technologies, and frameworks helping organisations get more from their assets — for longer and with fewer resources. From lifecycle planning to data-driven optimisation, explore how leaders are driving smarter, leaner, and more sustainable outcomes.*

09:00	<b>Chair's Opening Remarks   Anthony Cook, Asset Management Strategist, Enerven Energy Infrastructure</b>
09:05	<b>Keynote Speech</b> <b>Value of System Performance Monitoring to Improve Asset Management</b> <i>As asset environments grow more complex, real-time visibility has become a cornerstone of effective management. This keynote explores how system performance monitoring is evolving from a technical function to a strategic enabler — driving smarter decisions, proactive maintenance, and long-term value. Discover how leading organisations are leveraging performance insights to optimise operations, reduce risk, and extend asset longevity.</i> <i>Presenter:</i> <b>Ravi Ravitharan, Director, Monash Institute of Railway Technology</b>
09:35	<b>Driving Asset Longevity and Value Through Performance Monitoring and Preventative Maintenance</b> <i>Explore how performance monitoring and preventative maintenance strategies can extend asset life, reduce operational risk, and optimise long-term value. Hear practical insights on linking asset condition data with revenue outcomes to drive smarter investment and maintenance decisions.</i> <i>Presenter:</i> <b>Luis Carlos Hernandez Rojas, Head of Technical Asset Management, Quintas Energy</b>
10:05	<b>Asset Handover: A Key Step for Whole-of-Lifecycle Costing and Lifecycle Management of assets</b>

	<p><i>This session highlights how structured asset handover processes, accurate cost capture, and clear capitalisation policies enhance lifecycle costing. Using examples from infrastructure and utilities, it emphasizes the importance of data integrity for better planning, budgeting, compliance, and long-term asset performance in engineering and public works.</i></p> <p>Presenter:</p> <p><b>Neda Abed Khojasteh, Head of Asset Management, WaterNSW</b></p>
10:35	<p><b>Fireside Chat   Longevity by Design: Transforming Asset Management for Generation</b></p> <p><i>Explore the shift from short-term fixes to long-term value creation in asset management. This panel will examine how innovative technologies, data-driven insights, and sustainable practices are being integrated to design assets that stand the test of time — ensuring resilience, efficiency, and legacy for future generations.</i></p> <p>Presenter:</p> <p><b>Ashby Clarke, Commercial Manager - Fleets, Polestar</b></p>
11:00	<b>Morning Break</b>
11:30	<p><b>Panel Discussion   Smart Asset Lifecycle Management: Beyond Traditional Methods</b></p> <p><i>Discover how forward-thinking organisations are transforming asset lifecycle management through innovative technologies and strategies. This panel will dive into approaches that transcend conventional practices to enhance efficiency, sustainability, and value creation from acquisition to retirement.</i></p> <p>Panelists:</p> <p><b>Prateek Chourdia, Head of Asset Management, National Renewable Network (NRN)</b></p> <p><b>Luis Carlos Hernandez Rojas, Head of Technical Asset Management, Quintas Energy</b></p> <p><b>Neda Abed Khojasteh, Head of Asset Management, WaterNSW</b></p>
<b>Building a Resilient and Sustainable Future for Asset Management</b>	
12:10	<p><b>Resilience in Action: Building Disaster-Ready Asset Strategies</b></p> <p>Equip your organisation with proactive strategies to protect critical assets and maintain operations during disasters and disruptions. Learn how to design, implement, and continuously improve resilient asset management plans that minimise risk and ensure business continuity.</p> <p>Presenter:</p> <p><b>Darrell Moss, Senior Asset Manager, Defence Australia</b></p>
12:40	<p><b>Building an Internal Asset Management Platform to Scale Infrastructure and Drive Sustainability</b></p> <p><i>Discover how to design and implement a scalable internal asset management platform that supports infrastructure growth and sustainability goals. Learn best practices for integrating data, streamlining workflows, and enabling informed decision-making to drive long-term operational and environmental impact.</i></p> <p>Presenter:</p> <p><b>Peter Georgiadis, EGM - Major Projects, Asset Management &amp; Delivery, Jet Charge</b></p>

13:10	<b>Lunch break</b>
14:10	<p><b>Workshop   The Asset Domino Affect</b></p> <p><i>Unpack the real-world chain reaction of asset failures across complex systems. In this interactive group activity, map the ripple effects of disruption, explore risk mitigation tactics, and pitch your resilience strategy. Designed for energy, EV, defence, and infrastructure leaders alike.</i></p> <p>Moderator: <b>Anthony Cook</b>, Asset Management Strategist, <b>Enerven Energy Infrastructure</b></p>
15:00	<b>Close of Conference</b>