Preliminary Program - 25 June 2025

Day	Times		Rainforest Room	Sunshine Room	Beach Room	Reef Room
Tue - 28 Oct 2025			Welcome to Country / Welcome / Minister (TBC) / Keynote: Ian Cousins, Stockholm University / Awards			
	8.30am to 10.30am	120mins				
	10.30am to 11.00am	30mins	Morning Tea	Morning Tea	Morning Tea	Morning Tea
	11.00am to 12.30pm	90mins	Session Topic: PFAS Investigation and Management	Session Topic: Human Health and Ecological Risk Assessment	Session Topic: Sustainable Management Practices	Reshaping Environmental Practice with AI (Workshop) Moderator: Andrew Barker, Senversa
	12.30pm to 1.30pm	60mins	Lunch	Lunch	Lunch	
	1.30pm to 3.00pm	90mins	Session Topic: Case Studies of Best Practice	Concept to Commercialisation: Innovation from Bench to Market Session (Moderator: Shalene Thomas, Battelle)	Session Topic: Managing Contamination in Queensland: Learning from National and International Approaches	Sustainable Remediation Workshop (SuRF_ANZ) Moderator: Stephen Maxwell, Ramboll
	3.00pm to 3.30pm	30mins	Afternoon	Afternoon	Afternoon	Afternoon
	3.30pm to 5.00pm	90mins	Panel Session: Climate Change and the GED Challenge in Queensland (Moderator - Hailey Spry, JBS&G) / The Antarctic Monitoring and Assessment Programme; Building a Framework for Chemical Policy Advice - Susan Bengtson Nash (Griffith Uni)	Emerging Contaminants of Concern SIG (Panel Sessions) Moderators: Dr Matthew Askeland, ADE / Dr Karl Bowles, Jacobs	Session Topic: Case Studies of Best Practice	Session Topic: PFAS Investigation and Management

Day	Times		Rainforest Room	Sunshine Room	Beach Room	Reef Room
Wed - 29 Oct 2025			Women in Contaminated Land and Groundwater Breakfast (Exhibition Hall)			
	7.30am to 8.30am	60mins				
	8.30am to 10.00am	90mins	Keynote: Climate Change and Good Corporate Governance - Nick and Sophie Wood, UTS / Keynote: Bradley Moggridge, UTS - Indigenous Engagement	Session Topic: PFAS Investigation and Management	Session Topic: Emerging Contaminants	Session Topic: Case Studies of Best Practice
	10.00am to 10.30am	30mins	Morning Tea	Morning Tea	Morning Tea	Morning Tea
	10.30am to 12.30pm	120mins	Panel Session: Thermal PFAS Destruction Technologies – Commercially Available Options, Emerging Opportunities, and Existing Challenges (Moderator: Moderator: Jens Blotevogel, CSRIO)	Emerging Professionals Session (ALGA/ACLCA)	Session Topic: New and Emerging Issues in the Industry	Session Topic: Groundwater Fate and Transport / Geochemical Modelling (Moderator: Tom Meuzelaar, Life Cycle Geo)
	12.30pm to 1.30pm	60mins	Lunch	Lunch	Lunch	Lunch
	1.30pm to 3.00pm	90mins	Session Topic: Case Studies of Best Practice	European Session - What's next after PFAS? A foresight exercise to future contamination scenarios (Moderator: Dietmar Müller-Grabherr)	Healthy Country Healthy People (Panel) Moderator: Bradley Moggridge, UTS / Session Topic: Indigenous Engagement	Session Topic: Regulatory and Policy Developments
	3.00pm to 3.30pm	30mins	Afternoon	Afternoon	Afternoon	Afternoon
	3.30pm to 5.00pm	90mins	Auditor Panel Session (Moderator: Jonathan Thom, Nation Partners) (ASC NEPM)	Session Topic: Human Health and Ecological Risk Assessment	Session Topic: PFAS Investigation and Management	Session Topic: Case Studies of Best Practice

Day	Times		Rainforest Room	Sunshine Room	Beach Room	Reef Room
Thurs - 30 Oct 2025	9.00am to 10.30am	90mins	Keynote: Rosa Gwinn, AECOM / Keynote: Carol Walczyk, Veolia	Session Topic: AI and Digital Innovations	Session Topic: Sustainable Management Practices	Regulator Forum (Moderator: Dru Marsh, Vic EPA) Regulators ONLY
	10.30am to 11.00am	30mins	Morning Tea	Morning Tea	Morning Tea	Morning Tea
	11.00am to 12.30pm	90mins	Panel Session: ASC NEPM – updating national guidance (Moderator: Therese Manning, enRiskS)	Session Topic: PFAS Investigation and Management	Session Topic: Groundwater Fate and Transport	Session Topic: Case Studies of Best Practice
	12.30pm to 1.30pm	60mins	Lunch	Lunch	Lunch	Lunch
	1.00pm to 1.20pm	60mins	ALGA AGM			
	1.30pm to 3.00pm	90mins	Panel Session: Management of landfill gas on legacy landfills in SEQ - investigation, remediation and development (Moderator: Aidan Marsh, Core Environmental Projects)	Session Topic: Human Health and Ecological Risk Assessment	Session Topic: Regulatory and Policy Developments (with a touch of PFAS)	
	3.00pm to 3.30pm	30mins	Afternoon	Afternoon	Afternoon	Afternoon
	3.30pm to 5.00pm	90mins	Session Topic: PFAS Investigation and Management	Session Topic: Emerging Contaminants	Panel Session - The Legacy of Green Olympics (Moderator: Dr Kate Hughes, Ecology Data Bank Services)	

28-Oct-25

Rainforest Room

Conference Opening			
8.30am - 8.35am	Opening	Welcome and Introductions **Matt Potter, CEO, ALGA**	5mins
8.35am - 8.50am	Opening	Welcome to Country	15mins
8.50am - 9.00am	Opening	CEO Introductions	10mins
9.00am - 9.20am	Opening Address	Minister NAME	20mins
9.20am - 10.05am	Plenary Keynote	**Alternatives to the diverse group of substances known as PFAS** **Professor Ian Cousins, Stockholm University**	45mins
10.05am - 10.10am	Sponsor	Primary Sponsor Acknowledgement	5mins
10.10am - 10.30am	Awards		20mins
10.30am - 11.00am	Break	**Morning Tea Networking**	
Beyond the Threshold: Rethinking PFAS Risk			
11.00am- 11.30am	Presentation	Outcomes and value generated by the Defence CSIRO Collaborative PFAS Research Program (2018-2025) **Dr Karl Bowles, Jacobs** **Dr Greg Davis, CSIRO**	30mins
11.30am - 11.45am	Presentation	PFAS litigation, regulation & inquiries: Where to next? **Sarah Mansfield, Norton Rose Fulbright**	15mins
11.45am - 12.00pm	Presentation	General Environmental Duty and PFAS Contamination Management: Moving Beyond Risk-Based Thresholds to the Concept of 'Reasonably Practicable'- an Auditor's Perspective **Dr Darren Bennetts, BlueSphere Environmental**	15mins
12.00pm - 12.15pm	Presentation	Sustainability Metrics for Remediation of PFAS in Soil – Measurement Matters **John Hunt, Ventia**	15mins
12.15pm - 12.30pm		Questions and Answers	15mins

Sunshine Room

Morning Tea Networking			
Human Health and Ecological Risk Assessment ***From Algorithms to Algae: Risk in the Real World***			
11.00am- 11.15am	Presentation	Ecotoxicity Testing to Determine Site-Specific Dilution Factor and Mixing Zone for a Marine Effluent **Dr Supriya Lath, AECOM Australia**	15mins
11.15am - 11.30am	Presentation	Ecosystem protection: thinking beyond the numbers **Robyn Madsen, GHD**	15mins
11.30am - 11.45am	Presentation	Sustainable Management of Toxic Cyanobacterial Blooms: A Climate-Resilient Approach for Safe Reuse and Discharge **Dr Anand Chandra, Stantec**	15mins
11.45am - 12.00pm	Presentation	Hook, line and algorithm: enhancing human health risk identification through AI-powered surveillance and stakeholder collaboration **Molly Lavery, Jacobs**	15mins
12.00pm - 12.15pm	Presentation	Negligible? Understanding when eating eggs from backyard chickens is a significant pathway (and when it isn't) **Katie Richardson, Senversa**	15mins
12.15pm - 12.30pm		Questions and Answers	15mins

Beach Room

Morning Tea Networking			
Sustainable Management Practices ***Green Tech: Energy, Ecology & Engineering***			
11.00am- 11.15am	Presentation	Bioactivity assessment in a large and complex chlorinated solvent contaminated aquifer **Evan Landers, UNSW Sydney**	15mins
11.15am - 11.30am	Presentation	Using a domain based approach for sampling design to achieve net environmental benefits **Dr Peter Helmut Beck, GHD** **Kristy Dalton, GHD**	15mins
11.30am - 11.45am	Presentation	BeanClean - An Approach for the Beneficial Reuse of Food Waste For Reductive Dechlorination **Travis Teoh, Tetra Tech Coffey**	15mins
11.45am - 12.00pm	Presentation	Sustainability Assessment of Site Investigation Methods: Hydraulic Profiling Tool versus Conventional Sampling Approaches **Dr. Jonas Garcia Rincon, Legion Drilling**	15mins
12.00pm - 12.15pm	Presentation	Use of Waste Heat and Solar Energy for Accelerated Site Remediation by Low-temperature Thermal Remediation **Mark Klemmer, Arcadis**	15mins
12.15pm - 12.30pm		Questions and Answers	15mins

Reef Room

Morning Tea Networking			
Reshaping Environmental Practice with AI			
11.00am- 12.30pm	Workshop	Topic 1 - AI Readiness in Environmental Practice – Where Are We Now? Topic 2 -Trust, Ethics, and Regulation – Can We Rely on AI? Topic 3 - The Future of Work – How Will AI Transform Our Industry? **Moderator: Andrew Barker, Senversa** **Panelist: Aleks Jankovic, Vivoai**	90mins

12.30pm -1.30pm	Break	**Lunch**	
Ground Truths: Failures, Fixes & Future Use (Case Studies)			
1.30pm - 1.45pm	Presentation	Acid Sulfate Soils and Resource Recovery - Case Study Shell Cove NSW **Laurence Fox, Fox Environmental Consulting Pty Ltd**	15mins
1.45pm - 2.00pm	Presentation	Powering Australia's Green Energy Transition: brownfield regeneration and remediation of two former coal-fired power stations, Swanbank, Queensland **Dr Greg Whitmore, Aurecon Australia**	15mins
2.00pm - 2.15pm	Presentation	Challenges and Lessons from Decommissioning Legacy Liquid Hydrocarbon Pipelines in a Contaminated Industrial Corridor **Konstantin Pozdnyakov, Kleinfelder**	15mins
2.15pm - 2.30pm	Presentation	Navigating the Complexity of Acid Sulfate Soils and Naturally Acidic Soils in Linear Infrastructure Projects–Lessons Learnt from Southeastern Queensland **Jonathan Coffey, Epic Environmental**	15mins
2.30pm - 2.45pm	Presentation	The Challenges of Remediating a Friable Asbestos Impacted Site for Residential Redevelopment. **Shandel Coleman, Luna Environmental**	15mins
2.45pm - 3.00pm		Questions and Answers	15mins
3.00pm -3.30pm	Break	**Afternoon Tea**	
Climate, Chemicals & Consequences (Panel Series)			
3.30pm - 4.30pm	Panel	Climate Change and the GED Challenge in Queensland **Moderator: Hailey Spry Panel, JBS&G** Other Panelists: TBC	60mins
4.30pm - 5.00pm	Presentation & Q&A	The Antarctic Monitoring and Assessment Programme; Building a Framework for Chemical Policy Advice **Susan Bengtson Nash, Griffith University**	30mins
5.00pm – 7.00pm TBC TIME		**Networking Drinks**	

Lunch			
Concept to Commercialisation: Innovation from Bench to Market Session Chair: Shalene Thomas, Battelle			
1.30pm - 3.00pm	Panel	**Moderator: Shalene Thomas, Battelle** Panelist: Dr Grazia Gargiulo Terra Sana Consultants Other Panelist: TBC	90mins
Afternoon Tea			
Emerging Contaminants of Concern Specialist Interest Group			
3.30pm - 4.15pm	Panel	**Session 1: Wastewater, Biosolids and Landfill Leachate reflect Societal Use and Release of Emerging Contaminants** **Moderator: Dr Karl Bowles, Jacobs** Panelists: TBC	45mins
4.15pm - 5.00pm	Panel	**Session 2: Beyond PFOS and PFOA – The Unseen Spectrum of PFAS Exposure** **Moderator: Matthew Askeland, ADE Consulting** Panelists: TBC	45mins

Lunch			
From Cane Fields to The Reef: Queensland Site Challenges			
1.30pm - 1.45pm	Presentation	Sustainable Coastal Redevelopment in North Queensland: navigating co-mingled contaminated land and acid sulfate soil challenges **Navjot Kaur, Aurecon**	15mins
1.45pm - 2.00pm	Presentation	Dust: Pathways Beyond Inhalation **Kate James, Epic Environmental**	15mins
2.00pm - 2.15pm	Presentation	Application of the WASP Model for Eutrophication Control in the Great Barrier Reef **Uday Rana Singha, University Of Southern Queensland**	15mins
2.15pm - 2.30pm	Presentation	A needle in a haystack: fate and transport of a heavy oil release into a large river system **Tara Murfitt, Epic Environmental Pty Ltd** **Shaun Toner, Montrose Environmental Solutions Canada Inc**	15mins
2.30pm - 2.45pm	Presentation	Applications of Activated-Carbon Based Amendments at Australian Underground Storage Tank Release Sites – A Technical Review **Michael Mazzarese AST Environmental, Inc.**	15mins
2.45pm - 3.00pm		Questions and Answers	15mins
Afternoon Tea			
Dirty Work, Sharp Minds: The New Remediation (Case Studies)			
3.30pm - 3.45pm	Presentation	Soil and land remediation for major infrastructure projects **Dr Melanie Meredith-Williams, Repurpose It**	15mins
3.45pm - 4.00pm	Presentation	Remediation of a Former Uranium Refinery within the Heart of Sydney **Dr Peter Graham, Waste Assets Management Corporation** **Scott Burrows, Waste Assets Management Corporation**	15mins
4.00pm - 4.15pm	Presentation	2nd Responder – Remediating Contamination from Emergency Incidents: the less common remediation activities **James Wardle, Ventia**	15mins
4.15 pm - 4.30pm	Presentation	Best Practice or Best Illusion: Are we truly leaders in contaminated land management? **Craig Cowper, Alliance**	15mins
4.30pm - 4.45pm	Presentation	Multidisciplinary Approach to Complex Site Remediation: An Oil-Water Pond Case Study **Patrick Dempsey, Enviropacific** **Morgan Singleton-Fookes, Epic Environmental**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

Lunch			
Sustainable Remediation Workshop (SuRF_ANZ)			
1.30pm - 3.00pm	Workshop	**Moderator: Stephen Maxwell, Ramboll Australia Pty Ltd** Panelist: Dr David Tully, Contaminated Land Solutions Pty Ltd Panelist: Paige Molzahn, Jacobs (SuRF _US President)	90mins
Afternoon Tea			
PFAS in the Mix: Waste, Water, and Soil			
3.30pm - 3.45pm	Presentation	Integrating Resin Regeneration and Destruction to Enhance the Sustainability of PFAS Treatment **Steve Becker, Scidev**	15mins
3.45pm - 4.00pm	Presentation	Enhanced PFAS Mass Removal From Soil Bedrock and Groundwater Regimes Via Novel Surfactant Flushing **George (Bud) Ivey, Ivey International Inc.**	15mins
4.00pm - 4.15pm	Presentation	Burning Questions: Measuring PFAS Mineralization in Thermal Technologies **Taryn McKnight, Eurofins**	15mins
4.15 pm - 4.30pm	Presentation	Efficient containment of PFAS in municipal solid waste landfills using powdered activated carbon-amended GCLs **Daniel Gibbs, Geofabrics Australasia Pty Ltd**	15mins
4.30pm - 4.45pm	Presentation	Victorian study of contaminants in Recycled Organics (Compost) with a focus on per- and polyfluoroalkyl substances (PFAS) **Jo Cuttler, SMEC**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

29-Oct-25

7.30am - 8.30am	Women in Contaminated Land and Groundwater Breakfast (Exhibition Hall)

Rainforest Room

Day 2 Opening

8.30am - 9.15am	Keynote	Land Remediation / Landfill and Climate Change: "Protect, Sustain, Thrive" Or "Out of time, out of money, out of ideas" **Dr Nick Wood, Climate Policy Research Pty Ltd** **Dr Sophie Wood, University Of Technology Sydney**	45mins
9.15am - 10.00am	Keynote	**TITLE TBC** **Bradley Moggridge, University Of Technology Sydney**	45mins
10.00am - 10.30am	Break	**Morning Tea Networking**	

Sunshine Room

Short Stories on Forever Chemicals

8.30am - 8.35am	Lightning Talk	Enhancement of short-chain PFAS removal from landfill leachate **Mark Mullett, Water And Carbon Group**	5mins
8.35am - 8.40am	Lightning Talk	How Much Are We Willing to Pay for Managing PFAS in Soil and Which Treatment Options Deliver Best Value? **Dr Matthew Askeland, ADE Consulting Group**	5mins
8.40am - 8.45am	Lightning Talk	The Latest Advances in Treatment of PFAS in Concrete: Case Studies of PFAS-Impacted Concrete Treatment for Airservices Australia **Andrew Kita, Ambiolock Australia**	5mins
8.45am - 8.50am	Lightning Talk	Innovative Stabilisation of PFAS-Impacted Soils Using Excavator-Based PAC Mixing **Ben Hunter, SAGE Environmental Services**	5mins
8.50am - 8.55am	Lightning Talk	Sustainable activated carbon from renewable biomass: A low-carbon, energy-efficient solution for PFAS remediation **Dr Mohammad Islam, Bygen**	5mins
8.55am - 9.00am	Lightning Talk	An Investigative Study on the Performance of Different Binder Types for the Solidification of PFAS Contaminated Foamate **Atalana Hague, The Water And Carbon Group**	5mins
9.00am - 9.15am		Questions and Answers	15mins
9.15am - 9.20am	Lightning Talk	Because Water is Super Critical: Supercritical Water Oxidation for the Complete Mineralization of Environmental Toxins (PFAS, Pesticides, Pharmaceuticals etc.) **Zhuohan Cai, Aquarden Technologies**	5mins
9.20am - 9.25am	Lightning Talk	What exactly is my TOPA Assay telling me or not telling me? **Amanda Lee, SAGE Environmental Services**	5mins
9.25am - 9.30am	Lightning Talk	Passive Sampling of Wastewaters for PFAS and other Persistent Organic Pollutants at a Surburban Sewage Treatment Plant **Dr Andrew Wright, SGS Australia**	5mins
9.30am - 9.35am	Lightning Talk	Navigating the evolving environmental guidelines for PFAS- Practical strategies for environmental risk assessments **Bernice Ng, GHD** **Kylie Dodd, GHD**	5mins
9.35am - 9.40am	Lightning Talk	Breaking Through the Marketing: What Actually Works for PFAS Immobilisation **Sung Boh Stone, Enviropacific**	5mins
9.40am - 10.00am		Questions and Answers	15mins
Morning Tea Networking			

Beach Room

Emerging Contaminants (Analytical Advances in Emerging Contaminants)

8.30am - 8.45am	Presentation	Occurrence, Analysis, and Environmental Risks of PFAS, Microplastics, and PPCPs in Biosolids: Challenges and Opportunities for Sustainable Management **Dr. Robert Symons, Eurofins**	15mins
8.45am - 9.00am	Presentation	Everyday exposure to plastic particles: investigating microplastics and nanoplastics in Australian drinking water and release from plastic products **Dr Elvis Okoffo, Queensland Alliance For Environmental Health Sciences (qaehs), The University Of Queensland**	15mins
9.00am - 9.15am	Presentation	Multi-Residue Method for Pesticides, Pharmaceuticals and Personal Care Products (PPCPs) in Water by Direct Injection using UHPLC-MS/MS **Dr Michael Gray, Waters Australia Pty Ltd**	15mins
9.15am - 9.30am	Presentation	Emerging contaminants – which ones pose the greatest risks to our ecosystems? **Stina Nikolaysen Senversa**	15mins
9.30am - 9.45am	Presentation	Mastering the Mysteries of Emerging Contaminants: Standardizing Non-Targeted Analysis and Reporting **Dr. Sarah Choyke, Eurofins Environment Testing - USA**	15mins
9.45am - 10.00am		Questions and Answers	15mins
Morning Tea Networking			

Reef Room

Best Practice or Bust: Real-World Wins in Waste

8.30am - 8.45am	Presentation	Revolutionising Leachate Management through Public-Private Partnership: The Coldstream closed landfill Success Story **Glen Terry, Yarra Ranges Council**	15mins
8.45am - 9.00am	Presentation	Victory Road Reserve - From Landfill to Public Park **Helen Taylor, Kleinfelder Pty Ltd** **Jamie Wills, Cleanaway Pty Ltd**	15mins
9.00am - 9.15am	Presentation	Validation of VOC Contamination in Remedial Excavations and Stockpiles using Vapour Headspace-in-Vial at a Brownfield Redevelopment Site **Adrian Heggie, Environmental Group Australia**	15mins
9.15am - 9.30am	Presentation	Innovative Use of Motorway Pavement Features for Landfill Gas Collection: A First-of-Its-Kind Approach in NSW **Edward Wu, Tetra Tech Coffey**	15mins
9.30am - 9.45am	Presentation	Development of a GIS Landfill Gas Buffer Screening Tool **Simon Hunt, EHS Support**	15mins
9.45am - 10.00am		Questions and Answers	15mins
Morning Tea Networking			

Clay, Myths & Molecules: PFAS Under Fire			
10.30am- 11.30am	Panel	Thermal PFAS Destruction Technologies – Commercially Available Options, Emerging Opportunities, and Existing Challenges **Moderator: Jens Blotevogel, CSRIO** **Panelist: Dr Luke Henderson, Synergen Met and Pradeep Shukla, Synergen Met** **Panelist: Dr John Lucas, Veolia** **Panelist: Prof. Michael Stockenhuber, University of Newcastle** **Panelist: Dr Nimesha Rathnayake, RMIT**	60mins
11.30am - 11.45am	Presentation	Myth busters - Are PFAS in bentonite pellets polluting Australian groundwater? **Anne Northway, Jacobs**	15mins
11.45am – 12.00pm	Presentation	Design Considerations and Field Techniques for In Situ Injection of Modified Clay for PFAS Remediation **Michael Mazzarese, AST Environmental, Inc.**	15mins
12.00pm - 12.15pm	Presentation	Immobilisation of PFAS Impacted Soil – Practical Considerations to Improve Implementation **Charles Grimison, Ventia**	15mins
12.15pm - 12.30pm		Questions and Answers	15mins
12.30pm -1.30pm	Break	**Lunch**	

Emerging Professionals Session with ALGA and ACLCA			
10.30am -10.45am	Keynote	**Paige Molzahn, Jacobs (SuRF_US President)**	15mins
10.45am - 10.50am	Lightning Talk	Investigating the Role of Microplastics as Vectors for PFAS in Soil and Groundwater Systems - A Comparative Case Study **Komalpreet Kaur, SLR Consulting**	5mins
10.50am - 10.55am	Lightning Talk	From Pollution to Progress: Cutting-Edge Research and Remediation of Microplastics in Australia **Brooke Kelly, Reditus Consulting**	5mins
10.55am - 11.00am	Lightning Talk	Application of Fate and Transport Modelling to Support Active Remediation of a Diesel Leak in a Commercial Industrial Development **Jack Weir, Epic Environmental**	5mins
11.00am – 11.05am	Lightning Talk	Refocussing the Line Between Consultant and Scientist – How Can We Engage Pragmatism to Reposition Contaminated Land Consultants in the Development Process **Heath Webby, Environmental Earth Sciences International**	5mins
11.05am - 11.10am	Lightning Talk	The Soil Size Story – Lessons learnt from the laboratory **Alex Brindle, Tetra Tech Coffey**	5mins
11.10am - 11.15am	Lightning Talk	Driving Early Career Excellence: Evolving Best Practice Through Peer-Led Knowledge Sharing **Annaleise Murdoch, GHD** **Tish Jackson, GHD**	5mins
11.15am - 11.30am		Questions and Answers	15mins
11.30am - 12.30pm		ACLCA Session Moderator: Adam Anderson Speakers: TBC	60mins
Lunch			

New and Emerging Issues in the Industry *Resilience: Building for Tomorrow*			
10.30am- 11.00am	Presentation	Risk Assessment Tips and Tricks #3 – What Am I Meant to Do with This Leachability Data **Ruth Jarman, Environmental Risk Sciences Pty Ltd (enRiskS)**	30mins
11.00am - 11.15am	Presentation	The Use of Environmental Forensic to Answer Complex Problems **Dr John Leeder, Leeder Analytical**	15mins
11.15am - 11.30am	Presentation	Solving environmental challenges at ANSTO's Australian Synchrotron **Dr Emily Finch, ANSTO**	15mins
11.30am - 11.45pm	Presentation	Resilient remediation: ensuring long-term protection in a changing climate **Alyson Bannister, Environmental Earth Sciences NSW**	15mins
11.45pm – 12.00pm	Presentation	Mine Closure: Why Geotechnical and Environmental Investigations are Australia's Hidden Priority **Ben Attwater, Legion Drilling**	15mins
12.00pm - 12.05pm	Lightning Talk	The Long and Short of it: Well Screens in a Changing Environment **Ashlee Sudholz, ERM**	5mins
12.05pm - 12.10pm	Lightning Talk	Pioneering In Situ Remediation – First Application of CAT100® in Australia **Emmylou Cooke, Senversa Pty Ltd**	5mins
12.10pm - 12.30pm		Questions and Answers	20mins
Lunch			

Groundwater Fate and Transport			
10.30am- 10.45am	Presentation	Revolutionising Construction Groundwater Management: The Sydney Gateway Success Story **Stephan Pawelczyk, Environmental Earth Sciences**	15mins
10.45am - 11.00am	Presentation	Groundwater bore installation near spontaneous combustion **Amanda Clements, CDM Smith Australia**	15mins
11.00am - 11.15am	Presentation	Implementation of Monitored Natural Attenuation for Long-Term Management of Residual Petroleum Hydrocarbons at a Former Service Station Site, Gosnells WA **Lyvia Sousa, WSP**	15mins
11.15am - 11.30am		Questions and Answers	15mins
11.30am - 12.30pm	Presentation	Optimizing groundwater management with a machine learning approach **Dr Tom Meuzelaar, Life Cycle Geo**	60mins
Lunch			

Profiles, Plots & Plumes: Vapour & LNAPL Unpacked (Case Studies)			
1.30pm - 1.45pm	Presentation	The use of high-resolution vertical profiling to better characterise vapour intrusion risks **Mark Chapman, AECOM Australia**	15mins
1.45pm - 2.00pm	Presentation	Using Ternary Plots to Evaluate the Influence of Sewer Gas in Vapour Intrusion Pathway Evaluations **Craig Cox, Cox-Colvin & Associates, Inc.**	15mins
2.00pm - 2.15pm	Presentation	Biogeochemical Framework to Assess LNAPL Attenuation Mechanisms and Rates (NSZD Bookending) **Margaret Duddington, WSP Australia**	15mins
2.15pm - 2.30pm	Presentation	Gone with the Flow: The Chronicles of LNAPL Degradation **Jehan Al Hamawi, Stantec Australia Pty Ltd**	15mins
2.30pm - 2.45pm	Presentation	Where's the Vapour? Insights from a Large Long-Term Study **Matt Collyer, WSP Australia Pty Limited** **Scott Davis, Helia EHS**	15mins
2.45pm - 3.00pm		Questions and Answers	15mins
3.00pm -3.30pm	Break	**Afternoon Tea**	
Auditor Panel (ASC NEPM)			
3.30pm - 5.00pm	Panel	Auditor Panel (ASC NEPM) **Moderator: Jonathan Thom** **Panelist: Graeme Miller, Senversa** **Other Panelists: TBC**	90mins

European Session			
1.30pm - 3.00pm	TBC	What's next after PFAS? A foresight exercise to future contamination scenarios **Moderator: Dietmar Müller-Grabherr** **Panelist: Marco Falconi, IMPEL Network** **Panelist: Jussi Reinikainen, Finnish Environment Institute**	90mins
Afternoon Tea			
Human Health and Ecological Risk Assessment ***Risky Business: Context is Critical***			
3.30pm - 3.45pm	Presentation	Exploring key ecological receptors for use in assessing ecological risks associated with secondary poisoning – A PFAS case study **Dr Gemma Williams, SAGE Environmental Services**	15mins
3.45pm - 4.00pm	Presentation	Site-specific remedial targets for PFOS in groundwater: accounting for regulatory requirements, scientific advances, and knowledge gaps **Dr Bryant Gagliardi, AECOM Australia**	15mins
4.00pm - 4.15pm	Presentation	Future-Proofing Your Soil Vapour Dataset **Victoria Lazenby, Terravale Consulting Pty Ltd**	15mins
4.15 pm - 4.30pm	Presentation	New paradigms for risk assessment **Dave Bull, HAIL Environmental**	15mins
4.30pm - 4.45pm	Presentation	Risk assessment and PCBs. Finding a pragmatic approach to the complex chemistry and regulatory context **Judith Barnes, Senversa**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

Indigenous Engagement			
1.30pm - 1.45pm	Presentation	Working Together: Collaboration on Contamination in Remote Indigenous Communities **Ashton Betti, Senversa Pty Ltd**	15mins
1.45pm - 2.00pm	Presentation	Harmonising Wisdom: Engaging Traditional Owners in Contaminated Site Investigations **Stephen Patmore, Aurora Environmental**	15mins
2.00pm - 2.15pm	Presentation	Collaborative Pathways: First Nations Perspectives in Contaminant Remediation and Human Health Risk Assessment **Cindy Cheung AECOM Australia**	15mins
2.15pm - 2.20pm	Lightning Talk	Driving Renewable Energy Through Indigenous Collaboration in New Zealand **Dr Namuun Ganbat, Photon Water**	5mins
2.20pm - 2.30pm		Questions and Answers	10mins
2.30pm - 3.00pm	Panel/Workshop	TITLE TBC **Moderator: Professor Bradley Moggridge**	30mins
Afternoon Tea			
Forever No More? Water Treatment Breakthroughs			
3.30pm - 3.45pm	Presentation	Novel Wastewater Treatment Process for PFAS Removal **Cameron Marshall, ECT2**	15mins
3.45pm - 4.00pm	Presentation	DOMESTIC-SCALE PFAS WATER TREATMENT TRIAL – CALLIDE POWER STATION **Luke Amies, Epic Environmental**	15mins
4.00pm - 4.15pm	Presentation	Trial application of Waterguard Nano™ for a low cost, low energy ex-situ PFAS treatment of leachate ponds. **Dr Namuun Ganbat, Photon Water** **Emily Brown, Photon Water**	15mins
4.15 pm - 4.30pm	Presentation	PFAS Groundwater Plume Interpretation and Confounding Transforming Precursors **Ken Kiefer, ERM**	15mins
4.30pm - 4.45pm	Presentation	PFAS Passive Water Treatment System - Results From The Field **Ben Kay, Enviropacific**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

Regulatory and Policy Developments			
1.30pm - 1.45pm	Presentation	Setting guidelines well – do we have a problem? **Therese Manning, enRiskS**	15mins
1.45pm - 2.00pm	Presentation	Queensland Acid Sulfate Soil Management Guidelines **Kristie Williams, Department Of Natural Resources And Mines, Manufacturing And Regional And Rural Development**	15mins
2.00pm - 2.15pm	Presentation	How to Recycle Asbestos Waste in NSW Part II **Jason Clay, Senversa**	15mins
2.15pm - 2.30pm	Presentation	The Hidden Discharge: The Untreated Pathways of Contaminated Runoff **Marguerite Donaldson, Aurecon Australia**	15mins
2.30pm - 2.45pm	Presentation	Preliminary Risk Screen Assessments Under the New EP Act: Case Studies and Lessons Learned. **Nina Alavi, Australian Environmental Auditors**	15mins
2.45pm - 3.00pm		Questions and Answers	15mins
Afternoon Tea			
Contaminants & Chaos: A Best Practice Balancing Act			
3.30pm - 3.45pm	Presentation	Natural Hazards, Climate Change & Contaminated Land **Howard Waldron, Lotsearch Pty Ltd**	15mins
3.45pm - 4.00pm	Presentation	A statistical approach to asbestos assessment in stockpiled soils and recovered materials **Andrew Mitchell, ADE Consulting Group**	15mins
4.00pm - 4.15pm	Presentation	Soil – is our data wrong? **David Springer, EnviroLab**	15mins
4.15 pm - 4.30pm	Presentation	Did We Bite Off More Than We Can Chew? **Natalie Sawczyn, Department of Defence**	15mins
4.30pm - 4.45pm	Presentation	Under pressure from all sides **Jarrod Bishop, LBW co Pty Ltd**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

6.30pm - 7.00pm TBC TIME	**Pre Drinks**
7.00pm - 10.30pm TBC TIME	**Conference Dinner**

30-Oct-25

Rainforest Room

Day 3 Opening

9.00am - 9.45am	Keynote	TITLE TBC **Rosa Gwinn, AECOM**	45mins
9.45am - 10.30am	Keynote	TITLE TBC **Carol Walczyk - Veolia**	45mins
10.30am - 11.00am	**Break**	**Morning Tea Networking**	

ASC NEPM

11.00am- 12.30pm	Panel	ASC NEPM – updating national guidance **Moderator: Therese Manning, enRiskS**	90mins
12.30pm -1.30pm	**Break**	**Lunch**	
1.00pm -1.15pm		**ALGA AGM**	

Sunshine Room

From Data to Decision: AI in CLM

9.00am - 9.15am	Presentation	Transforming Landfill Management: A Holistic Approach Through Innovation and Public-Private Partnerships. **Glen Terry, Yarra Ranges Council**	15mins
9.15am - 9.30am	Presentation	Just how replicable are our results? A review of analysis repeatability across analytes and media **Christopher Cook, Stantec**	15mins
9.30am - 9.45am	Presentation	Beyond the Buzz: Real-World AI Agents in Contaminated Land Reporting **Sven Hoffmann, Environmental Earth Sciences International**	15mins
9.45am - 10.00am	Presentation	From Governance to Intelligence: Closing the Data Gap with Storytelling **Paul Steinwede, AECOM**	15mins
10.00am - 10.15am	Presentation	A Can-Do Attitude and AI: Is it enough to generate passable text for a Risk Assessor's approval? **Ryan Stewart, Aurecon**	15mins
10.15am - 10.30am		Questions and Answers	15mins

Morning Tea Networking

From Detection to Direction: Data That Drives Action

11.00am- 11.15am	Presentation	PFAS Beyond NEPM3.0 – Techniques for the Determination of Volatile PFAS species **Dr Courtney Milner, Agilent Technologies**	15mins
11.15am - 11.30am	Presentation	Pushing Boundaries– Lessons from the Portable LCMS East Coast Roadshow **Dr Matthew Askeland, ADE Consulting Group**	15mins
11.30am - 11.45am	Presentation	Contribution of Commercial Laboratory Big Data to Understanding PFAS Environmental Contamination Trends in Australia Over the Last Ten Years **Andrew Matheson, ALS**	15mins
11.45am - 12.00pm	Presentation	Rapid On-Site PFAS Profiling Using Portable LC-MS: A Multi-Matrix Case Study from Cambridge, Tasmania **Dr Ibraam Mikhail, ARC Training Centre For Hyphenated Analytical Separation Technologies (HyTECH)**	15mins
12.00pm - 12.15pm	Presentation	PFAS: Rethinking Trace Detections to Enable Resource Recovery in Major Infrastructure Projects **Jeremy Wicks, Tetra Tech Coffey**	15mins
12.15pm - 12.20pm	Lightning Talk	The Hunt for Ultra-Sensitivity to Reach Parts-Per-Quadrillion Level in Per- and Polyfluoroalkyl Substances Analysis **Dr Michael Gray, Waters Australia**	
12.15pm - 12.30pm		Questions and Answers	15mins

Lunch

Beach Room

Sustainable Management Practices
Sustainability by Design: Insights for Smarter Site Management

9.00am - 9.15am	Presentation	Every home a Castle - managing stakeholder engagement and community expectations to achieve remediation works **Dr Pascale Eisenmann, DPHI/EMG** **Kim Carlson, DPHI/EMG**	15mins
9.15am - 9.30am	Presentation	How Land Sale Contract Conditions Might Impact the Sustainability of a Remediation Project **Matthew Locke, Beca Pty Ltd**	15mins
9.30am - 9.45am	Presentation	Collaborative Contaminated Site Remediation and Green Space Development - Risk assessment guidance for former landfill sites in Thailand **Paul McCabe, BlueSphere Environmental**	15mins
9.45am - 10.00am	Presentation	Navigating the Sustainable and Successful Remediation of a Remote Site **Dr Danny Mcdonald, Stantec Australia Pty Ltd**	15mins
10.00am - 10.05am	Lightning Talk	Sustainable Mycoremediation of Halogenated Nitroaromatic Compounds Using Caldariomyces fumago **Gerardo Aguilar Jr, Rmit University**	5mins
10.05am - 10.10am	Lightning Talk	Sustainable Management Practices: Unifying Environmental Insights for Contaminated Site Management **Natalie Cooper, Earthsoft, Inc.**	5mins
10.10am - 10.15am	Lightning Talk	Bioremediation of Recalcitrant PAH's and PCB's in Soil **Simon Grimes, Micronovo Technologies Pty Ltd**	5mins
10.15am - 10.30am		Questions and Answers	15mins

Morning Tea Networking

Groundwater Fate and Transport
Go with the Flow: Groundwater in Motion

11.00am- 11.15am	Presentation	Evaluation and Remediation of a Large Comingled Dilute VOC Plume in Western, Ohio – A Case Study **Craig Cox, Cox-colvin & Associates, Inc.**	15mins
11.15am - 11.30am	Presentation	Tracing nutrient pollution in a coastal estuary using isotopes: A case study from Coffin Bay, South Australia **Zahrasadat Alaviasl, Griffith University**	15mins
11.30am - 11.45am	Presentation	Natural Source Zone Depletion (NSZD) – The Transition to NSZD from Active Product Recovery for a New Petroleum Release **Dr Greg Davis, CSRIO** **John Rayner, CSIRO**	15mins
11.45am - 12.00pm	Presentation	The devil is in the detail – EPA assessment reveals likely widespread risks to groundwater in urban environments **Melinda Morris, South Australian Environment Protection Authority**	15mins
12.00pm - 12.15pm	Presentation	Use of Monitored Natural Attenuation (MNA) on a mine site in the Pilbara region, Western Australia. **Eduardo Ruther, WSP Australia** **Dilip Kumar Prankumar, Rio Tinto Iron Ore**	15mins
12.15pm - 12.30pm		Questions and Answers	15mins

Lunch

Reef Room

Regulator Forum (Regulators ONLY)

9.00am - 10.30am	Forum Workshop	Regulator Forum Workshop **Moderator: Dru Marsh** **Panelist: Michelle Begbie, WAIKATO REGIONAL COUNCIL** **Panelist: Dietmar Müller-Grabherr (COMMON FORUM)**	90mins

Morning Tea Networking

Cleanup Case Files for a Compendium of Contamination (Case Studies)

11.00am- 11.15am	Presentation	Spill Response Fundamentals: Applying Strategies to a Train Derailment Event **Wesley Alport, Rio Tinto**	15mins
11.15am - 11.30am	Presentation	Remediation of chlorinated hydrocarbon impacts in groundwater via the injection of zero valent iron, bioaugmentation and biostimulation at Orange NSW **Pedro Balbachevsky, EI Australia Pty Ltd**	15mins
11.30am - 11.45am	Presentation	Irrigation disposal of leachate - a case study **David Ife, EHS Support Pty Ltd**	15mins
11.45am - 12.00pm	Presentation	Rotuma Fuel Terminal Demolition - Overcoming Cultural and Logistical Challenges in Remote Site Remediation **Isaac Segal, Kleinfelder Pty Ltd**	15mins
12.00pm - 12.15pm	Presentation	Best practice in the assessment of radiologically impacted land; the view from up North **Marc Salmon, JBS&G**	15mins
12.15pm - 12.30pm		Questions and Answers	15mins

Lunch

Queensland's Quiet Giants: The Legacy of Landfills			
1.30pm - 1.45pm	Presentation	Waste land or islands of green? The challenges and opportunities of managing legacy urban landfills. **Dr Anna Sheldon, Environmental Earth Sciences**	15mins
1.45pm - 2.00pm	Presentation	Ammonia Stripping for Sustainable Landfill Leachate Management: A Case Study from Northern Queensland **Kyle Jachowski, SynergenMet Ltd**	15mins
2.00pm - 2.10pm		Questions and Answers	10mins
2.10pm - 3.00pm	Panel	Management of landfill gas on legacy landfills in SEQ - investigation, remediation and development **Moderator: Aidan Marsh, Core Environmental Projects**	50mins
3.00pm -3.30pm	Break	**Afternoon Tea**	
Soil, Spinach, Stabilisation & Science (PFAS Investigation and Management)			
3.30pm - 3.45pm	Presentation	Practical Solutions to Mitigating PFAS Leaching from Impacted Concrete **Peter Storch, Arcadis**	15mins
3.45pm - 4.00pm	Presentation	Popeye Approved: Rembind® soil additive slashes PFAS in spinach by 94%. **Dr Sofie Thijs, Hasselt University**	15mins
4.00pm - 4.15pm	Presentation	Interrupting PFAS interactions to enhance desorption from soils – Findings from Bench Scale studies **Travis Teoh, Tetra Tech Coffey**	15mins
4.15 pm - 4.30pm	Presentation	Demonstration of Reduced PFAS Leaching following In-Situ Solidification/Stabilization at Lab and Field Scale **Mark Klemmer, Arcadis**	15mins
4.30pm - 4.45pm	Presentation	(Non)Sense and (In)Sensibility - Real - World Observation in PFAS Management. Learnings from Remediation of a Former Defence Facility **Camden Mccosker, Epic Environmental**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

Human Health and Ecological Risk Assessment *Finding Clarity in Chemical Complexity*			
1.30pm - 1.45pm	Presentation	A tale of two curves: what the evolution of the default guidelines for PFOS teaches us about environmental risk assessment **Dr Kylie Dodd, GHD**	15mins
1.45pm - 2.00pm	Presentation	Zoonoses and Zoning: Should Community Facilities Be This Close to an Abattoir? Development of a Risk Assessment Approach **Dr Jacinta McInnes, Sage Environmental Services**	15mins
2.00pm - 2.15pm	Presentation	The sensitivity of COTS to copper and zinc with respect to conditions experienced on the GBR and water quality guidelines **Regina Balogh, University Of Sydney**	15mins
2.15pm - 2.30pm	Presentation	Moving past cookie-cutter approaches in human health and ecological risk assessments **Sam Willis, Alliance**	15mins
2.30pm - 2.45pm	Presentation	Managing Risks of PFAS in Compost and a Circular Economy **Dr Carolyn Brumley Senversa**	15mins
2.45pm - 3.00pm		Questions and Answers	15mins
Afternoon Tea			
Emerging Contaminants (Analytical Advances in Emerging Contaminants)			
3.30pm - 3.45pm	Presentation	Dust Cloud Project: Global Assessment of Airborne Microplastics **Dr Julia Jaeger, Eurofins Environment Testing**	15mins
3.45pm - 4.00pm	Presentation	Coal Power Wastewater: Selenium Challenge and A New Solution **Charlie Gordon, Emerging Compounds Treatment Technologies, Inc.**	15mins
4.00pm - 4.15pm	Presentation	Here, There, and Everywhere: 6PPD-q, An Emerging (Emerged?) Contaminant **Gene Hoilman, WSP** **Kirsten Cameron, WSP**	15mins
4.15 pm - 4.30pm	Presentation	Co-occurrence of Emerging Contaminants in Subsurface Environments: A Systems Modelling Approach **Esmaeil Mousavi, Griffith University**	15mins
4.30pm - 4.45pm	Presentation	Managing wastewater for One Health using a holistic approach to maximise opportunities for future investment and innovation **Dr Karl Bowles, Jacobs**	15mins
4.45pm - 5.00pm		Questions and Answers	15mins

Regulatory and Policy Developments (with a touch of PFAS)			
1.30pm - 1.45pm	Presentation	PFAS and Polluter Pays: If there's no polluter, who pays? **Chris Sordy, WSP** **Helen Jones, WSP**	15mins
1.45pm - 2.00pm	Presentation	Policy vs. Practice: Meaningful change in contaminated land feels like running in quicksand **Craig Cowper, Alliance**	15mins
2.00pm - 2.15pm	Presentation	One Rule to Bind Them All? A Tale of Two PFAS Policies in Canada and Australia **Matthew Tendam, Aurecon**	15mins
2.15pm - 2.30pm	Presentation	Global trends in PFAS litigation **Elizabeth Wild, Jones Day**	15mins
2.30pm - 2.35pm	Lightning Talk	Councils Managing Contaminated Land Together **Anna Lundmark, Stellanord Consulting Pty Ltd**	5mins
2.35pm - 2.40pm	Lightning Talk	Engineering Solutions to Regulatory Barriers: Enabling VENM Classification of Bringelly Shale through Risk-Based Assessment **Jeremy Wicks, Tetra Tech Coffey**	5mins
2.40pm - 3.00pm		Questions and Answers	20mins
Afternoon Tea			
The Legacy of Green Olympics			
3.30pm - 5.00pm	Panel	The green games story. Land use planning at the Homebush Olympic site was an integral part of the remediation strategy. **Moderator: Dr Kate Hughes, Ecology Data Bank Services** **Panelist: Diana Bedder, Epic Environmental**	90mins

Afternoon Tea

Accepted Posters

Poster Title	Authors Name	co-Authors Name	Organisation
The Recipe for Success: Reliable Data in Environmental Site Management	Catherine Hansen		Earthscience Information Systems Pty Ltd
Not-So-Wasted: Giving Food Waste a Job in Water Cleanup	Priya Pal		University Of Southern Queensland
Analysis of high-mass PAHs in microplastics spilled in the marine environment during the sinking of the container ship X-Press Pearl	Dr Monica Alves		Waters Australia
Identification and Characterisation of New Contaminants of Concern - Are Our Analytical Methods for PFAS Performing?	Luminita Antin		National Measurement Institute
PFAS NEMP Quality Control Criteria: Do Laboratories Measure Up?	Dr Mark Lewin		National Measurement Institute
Emerging emerging contaminants - going beyond just chemicals to include 'biological' hazards: what, how and for whom?	Dr Brent Davey		Fyfe Pty Ltd
The State of Microplastic Policies and their Impact to CLM Investigations	Brooke Kelly		Reditus Consulting
Advances in the Characterisation and Remediation of Sites Contaminated with Petroleum Hydrocarbons: Insights from a Collaborative Approach	Dr Jonas Garcia Rincon		Legion Drilling
It's Time: Harmonisation of Language, Meaning and Purpose of NEPM, Audits and Waste	Geordie McMillan		Stantec
Impact of Thinned and Un-Thinned Forest Management Practices on Groundwater Recharge: Review	Kitessa Gemechu Beleta		University of Chinese Academy of Sciences
Assessment of Edible Woody Plants' Diversity, Their Threats, and Local People's Perception in Borecha Woreda, Southwestern Ethiopia	Kitessa Gemechu Beleta		University of Chinese Academy of Sciences
Biosignature-Guided Fungal Consortia for Scalable Restoration of Contaminated Soils and Water	Praveena Preme		University Of Queensland
From Passive Observation to Sustainable Action: Low-Cost Bioremediation of a Global Dioxin Hotspot	Dylan Freeman		UNSW
Responsible Use of Recycled Materials Containing Low Level Co-Contaminants	Kevin Liemantara		Environmental Earth Sciences International
Revolutionising PFAS Remediation with the SORR Gyroid Sponge: A Circular Economy Approach	Robert Manning		Sorr
Utilizing Ion Mobility to Enhance Targeted and Non-Targeted Analysis of Per- and Polyfluoroalkyl Substances (PFAS) from a Landfill Leachate Sample	Dr Michael Gray		Waters Australia
Investigating the Impact of Ion Exchange Resin Age on PFAS Removal Efficiency	Dr Jessy Lee		Enviropacific
Impact of Algal Growth and DOC on Adsorptive Media Efficacy	Aaron Au	Cameron Leo	Enviropacific
Adaptation of Large Panels of PFAS for Routine Analysis of Drinking and Environmental Waters by Direct Injection using UPLC-MS/MS	Dr Monica Alves		Waters Australia
Thermal decomposition of PFAS containing aqueous film forming foams (AFFF) at laboratory and commercial scale trials	Nathan Garner		University Of Newcastle
ADDRESSING KEY UNCERTAINTIES IN RISK ASSESSMENT THROUGH THE LATEST SAMPLING AND ANALYTICAL METHODS FOR CONCRETE IMPACTED BY PFAS	Dr Attila Tottszer		ALS
Permeable reactive barrier enhanced electrokinetic soil remediation for the removal of PFAS.	Dr Namuun Ganbat	Emily Brown	Photon Water
Graphene Membranes for Selective PFAS Removal	Will Mclean		Clean Teq Water
Pilot-Scale Evaluation of an Electrokinetic–Permeable Reactive Barrier System for In-Situ Remediation of PFAS-Contaminated Soil	Dr Namuun Ganbat		Photon Remediation
Innovative Approaches to PFAS Removal: A Passive Filtration System Solution	Jady Jakins		Synergy Resource Management
Advancing environmental and agricultural resilience through hemp genetics: Outcomes from targeted breeding and multi-site trials across Australia	Lauchlan Grout		Hemp Farms Australia
Remediation and Development of a 200 Hectare Former Paper Mill Site	Kane Mitchell		JBS&G
A constructed floating wetland microbiome for per- and poly-fluoroalkyl substance (PFAS) bioremediation	Lara Oppermann		CSIRO
Petrol station to pocket park	Simon Gracie		Industrial Environmental
Lindfield Service Station - The Long Road to Regulatory Closure.	Isaac Segal		Kleinfelder Pty Ltd
Ras Laffan Industrial City Groundwater Contamination Risk Assessment,	Daniel Cramer		SMEC