



# Battery Tech Expo

## 2 Speaker Stages:

## Hall 1 Floor & Hall 1 Mezzanine



## Battery Recycling Expo

Hall 1 Floor – 09:25

COMING SOON

Tomasz Larkowski  
Technical Specialist–Control Systems  
**Lorillion**



Cell Management – Hybrid Physics and AI



Hall 1 Mezzanine – 09:05

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Simon Dunnett  
Business Development Manager - Sustainable Propulsion  
**Element Materials Technology**



The hidden cost of poor data quality: How testing quality shapes the entire battery value chain



Hall 1 Floor – 09:50

COMING SOON

Dr John Lampkin  
Power Sources Electrochemist  
**QinetiQ**



High Power Cells for Military Applications



Hall 1 Mezzanine – 09:30

COMING SOON

Bill Williams  
Global Director Business Development - Battery Manufacturing  
**Baltimore Air Coil**



Cooling Gigafactories while saving water and energy



Hall 1 Floor – 10:15

COMING SOON

Sean Chiang  
Business Development Manager  
**King Mobility**



Achieve Cost-Efficient, High-Performance Deployment with Modular Immersion Cooling Battery System



Hall 1 Mezzanine – 10:20

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Robin Brundle  
Executive Chairman and Co-Founder  
**Recyclus Group Ltd**



Building a Circular Economy for Battery Metals in the UK



Hall 1 Floor – 11:30

COMING SOON

Dr Beatrice Browning  
Battery Recycling Technology Lead  
**Benchmark Mineral Intelligence**



Forecasting the European Lithium-ion Battery Recycling Market: Scrap Availability, Black Mass Movement, and Policy Momentum



Hall 1 Mezzanine – 10:45

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Tom Wadsworth  
Commerical Director  
**Ecobat**



Battery Recycling and Driving Circular Economies in the UK EV Battery Value Chain



Hall 1 Floor – 11:55

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Johan Andersson  
CCO  
**Volklec**



Cell manufacturing is a critical capability and a competitive advantage



Hall 1 Mezzanine – 11:35

COMING SOON

Chris Price  
Product Manager – X-ray & CT Systems  
**Nikon**



Accelerated cell defect detection from R&D to Quality Control



Hall 1 Floor – 12:20

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Stefan Berner Beltran  
Principal Engineer  
**Altilium**



Closing the Loop: Scaling EV Battery Recycling for a Sustainable Critical Minerals Supply Chain

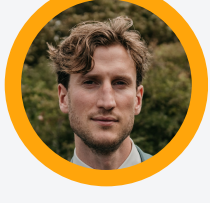


Hall 1 Mezzanine – 12:00

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Matthijs Damm  
Commerical Director  
**Back to Battery B.V.**



Rethinking Battery Refining: Lower Costs, Zero Waste



Hall 1 Floor – 12:45

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Isra Alvarez  
Global Industry Consultant  
**Rockwell Automation**



Battery Passports Start on the Factory Floor



Hall 1 Mezzanine – 12:25

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Steven Daelemans  
Market development electric vehicle battery packaging  
**Covestro**



Electrifying Mobility – the material effect Polycarbonate blends in high-voltage battery packs: Efficient assembly Mono-material lightweight modules – Future trends in innovative battery architectures



Hall 1 Floor – 13:10

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Kosta Mihic  
Application Engineer / Regional Sales Manager  
**Drallim**



Pre-recycling EV battery discharge – how and why?!



Hall 1 Mezzanine – 12:50

COMING SOON

Guy Rushworth  
Account Executive – Enterprise  
**Genetec**



Resilience Reimagined: Efficiency and Compliance for the Next Generation of Grid-Scale BESS



## Hall 1 Floor – 13:35

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**Alistair Farman**  
Chief Engineer – Projects  
**MAHLE Powertrain**

*Battery Pack Development for High Performance Hybrid EVs*



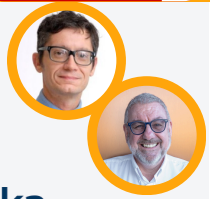
## Hall 1 Mezzanine – 13:15

DOWNLOAD NOW

**Denis Pasero**  
Product Commercialisation Manager  
**Ilika**

**Andrew Britton**  
Business Development Manager  
**UKBIC**

*Case Study – How UKBIC and Ilika are collaborating to enable the scale-up of solid state battery technology*



**iliika**



## Hall 1 Floor – 14:00

COMING SOON

**Matt Kite**  
Regional Manager EU  
**LWS UK Limited**

*Masterclass: Environmental Monitoring in EV Battery Facilities*



## Hall 1 Mezzanine – 13:40

DOWNLOAD NOW

**Anna Nykänen**  
Head of Sales and Marketing  
**CeLLife Technologies**

*Build confidence in your batteries, from manufacturing to second life*



## Hall 1 Floor – 14:25

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**Cyril Marino**  
Failure Analyses Manager – Energies & Renewables Division  
**SERMA**

*Failure analysis of Li batteries*



## Hall 1 Mezzanine – 14:05

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**Max Nagle**  
Marketing & Comms Manager  
**Cellcycle**

*From Lab to Loading Bay: Advancing Battery Recycling Through Innovation*



## Hall 1 Floor – 14:50

DOWNLOAD NOW

**Andrew Ramage**  
Director  
**Techni Measure Ltd**

*Characterising Battery Swell with Thermal & Pressure Mapping Technologies*



## Hall 1 Mezzanine – 14:25

COMING SOON

**Christian Fingskes**  
Senior Engineer Solutions Consultant  
**Gamma Technologies**

*From Physics-Based Models to AI: Advancing Battery Design with GT-AutoLion*



## Hall 1 Floor – 15:15

DOWNLOAD NOW

**Jonathan Radcliffe**  
Specialist Process Technologist  
**Worley Consulting**

*Drivers of Project Viability in LFP Black Mass Recycling*



## Hall 1 Mezzanine – 14:55

COMING SOON

**Dr Hadi Moztafzadeh**  
Head of Technology Trends  
**Advanced Propulsion Centre UK**

*Recycling and end-of-life material recovery for European battery supply chain resilience*



## Hall 1 Floor – 15:40

COMING SOON

**Dr Aman Bhardwaj PhD**  
Specialist Process Application Engineer / Regional Sales Manager  
**AMETEK SI**

*In-situ Electrochemical Impedance Spectroscopy for Battery State-of-Health (SoH) Estimation*



## Hall 1 Mezzanine – 15:20

DOWNLOAD NOW

**Sameh Zaguia**  
Sales Engineer  
**Arbin Instruments**

*Why Integrated Thermal Control is Critical for Accurate Battery Testing*

