

THEATRE 4: DRIVING CHANGE: THE SMART TRANSPORT REVOLUTION

FREE
TO ATTEND

REGISTER

PARTNER



SPEAKERS FOR THIS STREAM INCLUDE:



DR SOPHIE SCAMPS MP*
Member for Mackellar



DR BARAN YILDIZ
UNSW School of Photovoltaics & Renewable Energy Engineering



MONIQUE ISENHEIM
Infrastructure Sustainability Council



GREG BOURNE
Climate Council



LAURA JONES
ANU Battery Storage and Grid Integration Program

DAY 1 WEDNESDAY 9 APRIL 2025
SMARTENERGYEXPO.ORG.AU

11.00AM FUTURE OF SMART TRANSPORT
CHAIR: SARAH AUBREY - ACTOR/ELECTRIFICATION & EV ADVOCATE

DR SOPHIE SCAMPS MP Member for Mackellar*

DR BARAN YILDIZ Senior Lecturer, UNSW School of Photovoltaics & Renewable Energy Engineering

GREG BOURNE Councillor, Climate Council

MONIQUE ISENHEIM Head of Market Development, Infrastructure Sustainability Council

SILJE TROSETH Vice President APAC & General Manager Australia, Q-Free ASA

DISCUSSION

12.05PM BATTERIES ON WHEELS & V2G CHARGING: THE ROAD AHEAD AND WHO WILL WIN AC/DC?
CHAIR: SARAH AUBREY - ACTOR/ELECTRIFICATION & EV ADVOCATE

MICHELLE HOWIE Future Networks Engineer, SA Power Networks

MICHAEL SHAUNESSEY Electric Vehicle Infrastructure Officer, Electric Vehicle Council

CHARLIE WALKER CEO, RedEarth Energy*

LAURA JONES Lead Analyst, ANU Battery Storage and Grid Integration Program

DISCUSSION

1.30PM LUNCH BREAK

2.30PM THE ULTIMATE EV GUIDE FOR 2025
CHAIR: RIZ AKHTAR, FOUNDER, CARLOOP

Latest lineup of EVs, check out vehicles on the show floor

MELODY MARIE ARPUTHAM Launch, Training & Cross Car Line Manager | Electric Vehicle, Ford Australia*

DISCUSSION

3.10PM AFTERNOON TEA BREAK

3.40PM THE FUTURE OF EV BATTERY RECYCLING: FULL INTEGRATION AND 2ND-LIFE OPPORTUNITIES
CHAIR: DARREN JOHNSEN, HEAD OF STEWARDSHIP, SMART ENERGY COUNCIL

KATHARINE HOLE CEO, Association for the Battery Recycling industry

ZOLTAN SEKULA EcoBatt/Recycle

BEN PRITCHARD Business Development Manager, Envirostream

LIBBY CHAPLIN Chief Executive Officer at Battery Stewardship Council & B-cycle

TROY ROWE Founder at ReSource, GreenQuip & PV Industries, Board Member of the Australian Battery Recycling Institute*

DISCUSSION

5.00PM CLOSE

NETWORKING DRINKS – 5PM-6PM, NETWORKING LOUNGE

#SmartEnergy2025