THEATRE 1: OPENING PLENARY - IGNITING THE FUTURE **: SCALING UP SMART ENERGY SOLUTIONS**

FREE TO ATTEND REGISTER

PARTNERS



SPEAKERS FOR THIS STREAM INCLUDE:



HON CHRIS BOWEN MP Minister for Climate Change and Energy



THE HON PENNY SHARPE Minister for the Environment; Heritage; Climate Change; Energy



HE PRESIDENT SURANGEL WHIPPS JR Head of Government, President of Palau



ALLEGRA SPENDER MP Member for Wentworth



MURRAY HOGARTH

University of Technology Sydney

#SmartEnergy2025

WEDNESDAY 9 APRIL 2025

SMARTENERGYEXPO.ORG.AU

PLENARY SESSION – IGNITING THE FUTURE 8.50AM CHAIR: DON HENRY, PRESIDENT, SMART ENERGY COUNCIL

WELCOME TO COUNTRY - AUNTY JOAN BELL Metropolitan Local Aboriginal Land Council

HON CHRIS BOWEN MP Minister for Climate Change and Energy

HE PRESIDENT SURANGEL WHIPPS JR Head of Government, President of Palau

THE HON PENNY SHARPE Minister for the Environment, Minister for Heritage, Minister for Climate Change and Minister for Energy

ALLEGRA SPENDER MP Federal Member for Wentworth

JOHN GRIMES Chief Executive Officer, Smart Energy Council

MICHELE O'NEIL President, Australian Council Trade Unions

DISCUSSION

10.30AM MORNING TEA BREAK

SCALING UP SMART ENERGY SOLUTIONS

11.00AM THE PATH TO LARGE SCALE ENERGY TRANSITION: **INNOVATIVE STRATEGIES FOR IMPACT** CHAIR: AMY KEAN, DIRECTOR, STRIDE RENEWABLES

CHLOE HICKS Executive Director, Strategy & Policy, Energy Co

DAVID LEITCH Principal, ITK Services Australia

GRANT McDOWELL Head of Strategy and Product & Co-Founder, Enosi Australia

JASON FLANAGAN Chief Executive Officer, Droppoint

DISCUSSION

THE BATTLE FOR SOCIAL LICENSE CHAIR: TARYN LANE, GENERAL MANAGER, HEPBURN ENERGY

NICOLA SALTMAN Director, Engagement and Communications, Stride Renewables

MURRAY HOGARTH Industry/Professional Fellow, University of Technology Sydney

HEIDI McELNEA Regional Coordinator, Community Power Agency

TOMMY HICKS Head of Culture and Community, Indigenous Energy Australia

DAN LIU Business Development Manager, TÜV Rheinland

DISCUSSION

LUNCH BREAK 1.00PM

SMART SOLUTIONS FOR A CONGESTED TRANSMISSION GRID: 1.30PM **BATTERIES AS VIRTUAL TRANSMISSION**

CHAIR: CHARLIE CARUSO, GENERAL MANAGER - WESTERN AUSTRALIA, SMART

ENERGY COUNCIL

ROB HILLS APAC Vice President of Engineering and Commissioning, Fluence

JAMIE PICKLES Manager DER Portfolio Coordination, Synergy

WARWICK O'DELL Head of Sales, EVO Power

ZHANG YALIN Deputy General Manager of Overseas Business, Sievuan

DISCUSSION

2.30PM AFTERNOON TEA BREAK

PROCESS HEAT: THE FORGOTTEN DECARBONISATION OPPORTUNITY CHAIR: DAVID LEITCH, PRINCIPAL, ITK SERVICES AUSTRALIA

DR KEITH LOVEGROVE Director, ITP Energised: The Australian Solar Thermal Energy Assoc

TOM GEISER Head of Australia, Rondo Energy

MARK PICKERING Co-Founder, Aratherm

KATIE BROWN Executive Director Electrification, Efficiency and Safety, Department of Energy, **Environment and Climate Action**

DISCUSSION

4.00PM GREEN IRON & RENEWABLE ENERGY TRADE POLICY - PRESENTED BY **AUSTRALIAN NATIONAL UNIVERSITY** CHAIR: PROF FRANK JOTZO, CRAWFORD SCHOOL, ANU

PROF FRANK JOTZO Crawford School, Australian National University

JORRIT GOSENS Fellow, Crawford School, ANU

ANNETTE ZOU Senior Research Officer, Crawford School, ANU

JOHN PYE Associate Professor, School of Engineering, ANU

ASSOC PROF IAIN MACGILL School of Electrical Engineering and Telecommunications, UNSW

DISCUSSION

5.00PM NETWORKING DRINKS

SMART ENERGY COUNCIL CONFERENCE AND EXHIBITION 9 & 10 APRIL 2025 | SYDNEY