

亚洲国际电池及储能技术展览会 (TBSA)  
暨亚洲国际新能源交通工具技术与产业展览会 (MTA) 高峰论坛  
The Battery Show Asia and Mobility Tech Asia Conference

# 会议议程 Conference Programme

 2025.7.15 - 7.17

 香港 亚洲国际博览馆  
AsiaWorld-Expo, Hong Kong



聚焦政策导向、市场趋势与全球前沿创新技术  
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## 开幕典礼

Opening Ceremony

09:50 - 10:30

## 主论坛

Plenary Keynotes

10:30 - 12:30

## 议程概览 / Agenda Overview

| 日期 / Date                | 时间 / Time   | 会议议程 / Conference Agenda                                                                                                                                                               | 地点 / Location                                   |
|--------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| 7.15<br>第一天<br>Day One   | 09:50-10:30 | ▶ 开幕典礼<br>Opening Ceremony                                                                                                                                                             | Hall 9-主会场<br>Main Conference, Hall 9           |
|                          | 10:30-12:30 | ▶ 主论坛 / Plenary Keynotes:<br>创新·融合:推进全球电池、储能及新能源交通产业可持续发展<br>Innovation & Convergence: Powering Sustainable Growth in Global Battery Technology, Energy Storage, and E-Mobility        | Hall 9-主会场<br>Main Conference, Hall 9           |
|                          | 14:00-17:00 | ▶ TBSA分论坛A:下一代电池制造和质量控制<br>TBSA Tech Track A: Next-Gen Battery Manufacturing & Quality Assurance                                                                                       | Hall 5-会议室A<br>Conference Room A, Hall 5        |
|                          | 13:20-15:10 | ▶ TBSA分论坛E:可持续电池回收与循环技术<br>TBSA Tech Track E: Sustainable Battery Recycling and Circular Technologies                                                                                  | Hall 7-会议室B<br>Conference Room B, Hall 7        |
|                          | 15:30-17:25 | ▶ TBSA分论坛B:新型储能系统技术创新<br>TBSA Tech Track B: Technology Innovation of Energy Storage System                                                                                             | Hall 7-会议室B<br>Conference Room B, Hall 7        |
|                          | 14:00-17:10 | ▶ 亚洲国际充换电技术与生态合作峰会<br>International E-Mobility Charging & Battery Swapping Innovation Summit                                                                                           | Hall 9-主会场<br>Main Conference, Hall 9           |
|                          | 14:00-16:50 | ▶ 东南亚新能源市场分析与产业合作峰会<br>Southeast Asia New Energy Market Analysis and Industry Collaboration Summit                                                                                     | Hall 7-开放技术论坛<br>Open Tech Forum, Hall 7        |
| 7.16<br>第二天<br>Day Two   | 15:00-17:00 | ▶ 电池及新能源交通领导者闭门圆桌论坛(仅限邀请)<br>Battery and E-Mobility Leaders Closed-door Roundtable (Invitation Only)                                                                                   | 展馆2层会议室<br>Conference Room, 2F, Exhibition Hall |
|                          | 10:30-16:50 | ▶ 新能源船舶技术与产业发展国际峰会<br>International New Energy Boat Summit                                                                                                                             | Hall 9-主会场<br>Main Conference, Hall 9           |
|                          | 10:00-12:35 | ▶ 理士国际产品发布暨生态伙伴专场:<br>用户侧全场景智慧能源解决方案全球首发会<br>Leoch Battery Product Launch and Ecosystem Partner Session:<br>Global Premiere of All-Scenario Smart Energy Solutions for the Demand Side | Hall 7-开放技术论坛<br>Open Tech Forum, Hall 7        |
|                          | 10:30-12:40 | ▶ TBSA分论坛C:全生命周期电池安全解决方案<br>TBSA Tech Track C: Comprehensive Battery Safety Solutions Across Lifecycle                                                                                 | Hall 7-会议室B<br>Conference Room B, Hall 7        |
|                          | 13:20-15:30 | ▶ TBSA分论坛D:先进电池技术与商业化路径<br>TBSA Tech Track D: Advanced Battery Technologies and Commercialization                                                                                      | Hall 7-会议室B<br>Conference Room B, Hall 7        |
|                          | 15:50-17:40 | ▶ TBSA分论坛F:AI驱动电池创新和智能制造<br>TBSA Tech Track F: AI-Driven Battery Innovation and Smart Production                                                                                       | Hall 7-会议室B<br>Conference Room B, Hall 7        |
|                          | 11:00-12:30 | ▶ 电池与新能源交通市场趋势及技术洞察<br>Market Trend and Technology Insights on Battery & E-Mobility                                                                                                    | Hall 5-会议室A<br>Conference Room A, Hall 5        |
|                          | 14:00-17:30 | ▶ OMDIA分析师峰会:行业动态及市场分析与预测<br>OMDIA Analyst Summit: Industry Update & Market Analysis and Forecast                                                                                      | Hall 5-会议室A<br>Conference Room A, Hall 5        |
|                          | 13:20-15:00 | ▶ 开放技术论坛 / Open Tech Forum:<br>先进电池与电/混合动力技术创新及应用<br>Innovation and Application of Advanced Battery and Electric/Hybrid Technology                                                     | Hall 7-开放技术论坛<br>Open Tech Forum, Hall 7        |
| 7.17<br>第三天<br>Day Three | 15:20-17:30 | ▶ 亚洲国际氢能技术与产业峰会<br>International Hydrogen Energy Technology & Industrialization Summit                                                                                                 | Hall 7-开放技术论坛<br>Open Tech Forum, Hall 7        |
|                          | 10:30-12:30 | ▶ 电池及新能源交通产业投资峰会<br>Battery and E-Mobility Investment Summit                                                                                                                           | Hall 7-开放技术论坛<br>Open Tech Forum, Hall 7        |

# 主论坛 / Plenary Keynotes

## 创新·融合：推进全球电池、储能及新能交通产业可持续发展

### Innovation & Convergence: Powering Sustainable Growth in Global Battery Technology, Energy Storage, and E-Mobility

#### 会议内容 / Content

大会首日主论坛将包括主旨演讲和高层对话等内容，邀请来自全球电池、储能及新能源交通领域的行业专家及企业领袖，共同探讨政策动态、市场趋势与创新技术。

This high-level plenary session will feature keynote addresses and executive dialogues led by global leaders in battery technology, energy storage, and e-mobility. The discussion will explore the latest policy developments, emerging market dynamics, and groundbreaking innovations shaping the future of sustainable energy and mobility.

**2025.7.15****Hall 9-主会场 / Main Conference-Hall 9****10:30-10:35 ▶ 主持人开场****Opening Remarks****Roger Atkins**

领英电动汽车意见领袖

LinkedIn Top Voice for EV (with 307k+ followers)

**10:35-10:50 ▶ 驶向未来：电动卡车如何降低成本，推进可持续交通发展****Driving the Future: How Battery Electric Trucks Save Money and the Planet****韩文 Wen Han**

创始人&amp;CEO, Windrose EV Trucks

Founder &amp; CEO, Windrose EV Trucks

**10:50-11:05 ▶ 人工智能时代的技术创新：驱动下一代电池与可持续发展****Technology Innovations in the AI Era for Next-Generation Batteries and Sustainability****龚嘉栋 Jiadong Gong**

香港研究院副院长兼首席技术官，宁德时代

VP &amp; CTO, CATL HK

**11:05-11:35 ▶ 高层对话 / Executive Dialogues:**  
**在快速发展的电气化时代, 推动可持续增长**  
Drive Sustainable Growth in a Fast-Evolving Electrified World

**主持人 / Moderator:**



**Roger Atkins**

领英电动汽车意见领袖  
LinkedIn Top Voice for EV (with 307k+ followers)

**对话嘉宾 / Panelists:**



**尹正 Zheng Yin**

执行副总裁、中国及东亚区总裁, 施耐德电气  
Executive Vice President, President of  
China & East Asia, Schneider Electric



**董李 Dong Li**

创始人 / 董事长, 理士国际技术有限公司  
Founder / Chairman, Leoch International Technology Limited

**11:35-11:45 ▶ 专家顾问团颁授证书仪式**  
Advisory Board Certificate Awarding Ceremony

**11:45-11:55 ▶ 英富曼集团&浙江省贸促会 合作签约仪式**  
Cooperation Signing Ceremony between Informa and CCPIT Zhejiang

**11:55-12:10 ▶ 欧洲储能如何重塑电力市场**  
How Energy Storage is Reshaping Europe's Electricity Market



**Rob van der Gulik**

副秘书长, 欧洲储能行业协会 (EAEST)  
Deputy Secretary General, European Association of Energy Storage Trade (EAEST)

**12:10-12:25 ▶ 通过数字化转型解锁电池创新和生产规模**  
Unlocking Battery Innovations and Production Scaling with Digital Transformation



**Puneet Sinha**

全球电池业务负责人, 西门子  
Sr. Director and Global Head of Battery, Siemens

**12:25-12:30 ▶ 会议结束**  
Conference Close

# TBSA分论坛 A / TBSA Tech Track A:

## 下一代电池制造和质量控制

## Next-Gen Battery Manufacturing & Quality Assurance

2025.7.15

Hall 5-会议室A / Hall 5-Conference Room A

14:00-14:05 ▶ 开场致辞  
Opening Remarks



何伟宁 Weinig He

荣誉副会长, 深圳市电池行业协会  
Honorary Vice President, Shenzhen Battery Industry Association

14:05-14:25 ▶ 从试验线到生产线: 扩展智能且抗缺陷的电池包制造能力  
Scaling Smart and Defect-Resistant Battery Pack Manufacturing: From Pilot Lines to Production Lines



Sonu John Kuriakose

制造工程师, Rivian Automotive LLC  
Manufacturing Engineer, Rivian Automotive LLC.

14:25-14:55 ▶ 集成超声与自动化解决方案的实时质量监测优化电池生产  
Optimizing Battery Production with Real-Time Quality Insights from Integrated Ultrasound and Automation Solutions



François Verkindt

电动汽车电池负责人, 施耐德电气  
Head of EV Battery, Schneider Electric



Nicolina Nanni

产品负责人, Liminal  
Head of Product, Liminal

14:55-15:15 ▶ 电极在线测量: 优化电池生产的关键考量因素  
Inline Measurement of Electrodes  
– A Critical Consideration to Improve Battery Production Quality



Gareth Joseph

首席营销官, SCANTECH S.A.S.  
CMO, SCANTECH S.A.S.

**15:15-15:35 ▶ 基于X射线计算机断层扫描技术的电池定量评估**  
Quantitative Evaluation of Battery Using X-ray Computed Tomography



**Wenjuan Sun**

教授, 比利时鲁汶大学  
Professor, KU Leuven

**15:35-15:55 ▶ 电芯老化与行为虚拟分析技术在长寿命电芯选型开发中的应用**  
Virtual Analysis of Cell Aging and Cell Behaviors for the Selection and Development of Long-life Cells



**Luke Hu**

联合创始人, Electroder  
Co-Founder, Electroder

**15:55-16:15 ▶ 铜箔行业的ESG (环境、社会、治理) 行动**  
ESG (Environmental, Social, Governance) Actions in Copper Foil Industry



**高毓霖博士 Dr. Kosen Gao**

总经理, 深圳龙电华鑫科技有限公司  
General Manager, Shenzhen Lonian Wason Technology Co., Ltd.

**16:15-16:35 ▶ 高性能锂离子正极干法涂布技术**  
Dry Coating of High-performance Lithium Ion Cathodes



**Samuel Burrow**

首席技术官&联合创始人, Anaphite  
Chief Technology Officer and Co-Founder, Anaphite

**16:35-16:55 ▶ 超声波技术在电池量产关键工序质量控制中的应用实践**  
Application of Ultrasonic Technology in Quality Control of Key Process Steps in Battery Mass Production Lines



**邓哲 Zhe Deng**

董事长, 无锡领声科技有限公司  
CEO, Wuxi Topsound Technology Co., Ltd.

**16:55-17:00 ▶ 会议结束**  
Conference Close

# TBSA分论坛 E / TBSA Tech Track E:

## 可持续电池回收与循环技术

## Sustainable Battery Recycling and Circular Technologies

2025.7.15

Hall 7-会议室B / Hall 7-Conference Room B

13:20-13:25 ▶ 主持人开场  
Opening Remarks

13:25-13:45 ▶ 新能源退役电池绿色供应链技术应用发展趋势研究  
Research on the Development Trends in Green Supply Chain Technologies for Retired New Energy Batteries



房增强 Zengqiang Fang

研究室主任, 新能源退役电池绿色供应链技术应用工业和信息化部重点实验室  
Director of Research Office  
Key Laboratory of Green Supply Chain Technology for Retired Batteries  
Ministry of Industry and Information Technology (MIIT), P.R. China

13:45-14:05 ▶ 电池报废阶段策略中主动管理的关键作用  
Importance of Proactive Management in Battery End of Life Strategy



Vyom Lakhani

电池回收领域专家, 英国捷豹路虎  
Battery Recycling SME, Jaguar Land Rover

14:05-14:25 ▶ 韩国环保型直接回收电池技术及试验工厂  
Eco-Friendly Direct Battery Recycling Technology and Pilot Plant in Korea



Yutack Kim

首席执行官, Advanced Battery Recycle Co., Ltd.  
CEO, Advanced Battery Recycle Co., Ltd.

14:25-14:45 ▶ 退役动力电池循环利用过程碳管理的挑战与应对  
Challenges and Strategies for Carbon Management in the Recycling of End-of-Life EV Batteries



葛林瀚博士 Dr. Linhan Ge

解决方案事业部负责人, 北辰先进循环科技(青岛)有限公司  
Head of Technical Solutions, North Star Advanced Recycling Technology (Qingdao) Co., Ltd.

**14:45-15:05 ▶ 迈向可持续发展: 创新无PFAS可水性回收的锂电池技术**

Plugging Into Sustainability: Innovating PFAS-free water-recyclable Lithium Battery Technology



**何锦鏢博士 Dr. Kam Piu Ho**

首席执行官兼首席技术官, 皓智控股有限公司  
CEO & CTO, GRST Holdings Limited

**15:05-15:10 ▶ 会议结束**

Conference Close

# TBSA分论坛 B / TBSA Tech Track B:

## 新型储能系统技术创新

## Technology Innovation of Energy Storage System

2025.7.15

Hall 7-会议室B / Hall 7-Conference Room B

15:30-15:35 ▶ 主持人开场  
Opening Remarks



王增越 Zengyue Wang  
CEO, 易池新能有限公司  
CEO, Luquos Energy Limited

15:35-15:55 ▶ AI 驱动材料研发创新, 助力安全可靠的能源转型  
How AI-Enhanced Material Discovery Technology Is Accelerating R&D—and Enabling Safer, More Reliable Energy Transition



胡启朝 Dr. Qichao Hu  
创始人&首席执行官, 麻省固能  
Founder and CEO, SES AI Corp.

15:55-16:15 ▶ 用于长时储能的本征安全、低成本及环境友好硫基液流电池  
Intrinsically Safe, Low-cost and Eco-friendly Sulfur-based Flow Battery for Long-duration Energy Storage



王增越 Zengyue Wang  
CEO, 易池新能有限公司  
CEO, Luquos Energy Limited

16:15-16:35 ▶ 面向全应用场景的高安全锂离子电池储能系统解决方案  
High-safety Li-ion Battery Energy Storage System Solutions for Comprehensive Application Scenarios



江卫良 Weiliang Jiang  
副总裁&首席科学家, 深圳永泰数能科技有限公司  
VP & Chief Scientist, YOTAI Digital Energy Technology (Shenzhen) Co., Ltd.

**16:35-17:00 ▶ 下一代全固态锂金属电池**  
Next-Generation of All-solid-state Lithium Metal Batteries



**Yonseob Kim**

助理教授, 香港科技大学  
Assistant Professor, The Hong Kong University of Science and Technology

**17:00-17:20 ▶ 驱动泰国绿色未来: 能源存储系统的发展和机遇**  
Powering Thailand's Green Future: Advancements and Opportunities  
in Energy Storage Systems



**Dr. Ratiporn Munprom**

公共关系负责人, 泰国储能技术协会 (TESTA), 业务发展及商业部经理, Nuovo Plus Company Limited  
Head of Public Relations, Thailand Energy Storage Technology Association (TESTA)  
Manager of Business Development and Commercial Division, Nuovo Plus Company Limited

**17:20-17:25 ▶ 会议结束**  
Conference Close

# TBSA分论坛 C / TBSA Tech Track C:

## 全生命周期电池安全解决方案

## Comprehensive Battery Safety Solutions Across Lifecycle

2025.7.16

Hall 7-会议室B / Hall 7-Conference Room B

10:30-10:35 ▶ 主持人开场

Opening Remarks



**Dr. Michael Harenbrock**

首席电动交通专家, 曼胡默尔

Principal Expert Electric Mobility, MANN+HUMMEL GmbH

10:35-10:55 ▶ 通过智能软件实现电动汽车锂电池隐患的早期识别:挑战与解决思路

Early Detection of EV Lithium Battery Hazards via Intelligent Software: Challenges and Solution Concepts



**Dr. Ram Machlev**

算法和数据团队负责人-诊断和预测, 通用汽车

Algorithm and Data Team Leader - Diagnostics and Prognostics, General Motors

10:55-11:15 ▶ 创新泄压单元在汽车电池包安全强化中的应用

Enhancing Automotive Battery Pack Safety with Innovative Venting Units



**Dr. Michael Harenbrock**

首席电动交通专家, 曼胡默尔

Principal Expert Electric Mobility, MANN+HUMMEL GmbH

11:15-11:35 ▶ 致力于动力电池安全的先进解决方案

Advanced Solutions for Battery Electric Vehicle Safety



**王疏影 Shuying Wang**

TIS 产品线及项目经理, 欧瑞康美科表面技术(上海)有限公司

TIS PLM/Project Manager, Oerlikon Metco Surface Technology (Shanghai) Co., Ltd.

11:35-11:55 ▶ 如何通过烟火技术保护电池, 提升安全性

How Pyrotechnics Protect Batteries and Thus Ensure Greater Safety



**Peter Pörtl**

产品战略和电气安全高级经理, ASTOTEC Automotive

Senior Manager Product Strategy Electric Safety, ASTOTEC Automotive

**11:55-12:15 ▶ 锂离子电池安全风险管理的故障分析技术与主动预防措施**

Safety Risk Management of Lithium-ion Batteries via Failure Analysis Techniques and Proactive Analyses



**Dr. Eddie Fok**

高级管理工程师, Exponent Inc.  
Senior Managing Engineer, Exponent Inc.

**12:15-12:35 ▶ 锂离子电池储能系统(BESS)火灾与爆炸安全指南**

Fire and Explosion Safety Guidance for Lithium-Ion Battery Energy Storage Systems (BESS)



**Dr. Anil Kapahi**

RDT&E (研究、开发、测试和评估) 总监, Jensen Hughes  
Director, RDT&E (Research, Development, Testing & Evaluation), Jensen Hughes

**12:35-12:40 ▶ 会议结束**

Conference Close

## TBSA分论坛 D / TBSA Tech Track D:

### 先进电池技术与商业化路径

### Advanced Battery Technologies and Commercialization

2025.7.16

Hall 7-会议室B / Hall 7-Conference Room B

13:20-13:25 ▶ 主持人开场

Opening Remarks



何晓溪博士 Dr. Xiaoxi He

研究总监, IDTechEx  
Research Director, IDTechEx

13:25-13:45 ▶ 面向未来电子世界的高性能电池:安全、稳定与可持续性技术突破

High-Performance Batteries for the Future Electronics World: Advancing Safety, Stability, and Sustainability



刘晨敏博士 Dr. Tracy Liu

首席技术总监, 纳米及先进材料研发院 (NAMI)  
Chief Technology Officer, Nano and Advanced Materials Institute

13:45-14:05 ▶ 通过模块化电池设计实现商用车的低成本电动化

Affordable Electrification for Commercial Vehicles Through Modular Battery Design



Carsten Obermann

亚太区电池项目经理, 伟巴斯特  
Manager APAC Battery Programs, Webasto

14:05-14:25 ▶ 先进电池技术现状与未来:比较与应用

Status and Future of Advanced Battery Technologies: Comparisons and Applications



衣守忠 Clause Yi

首席技术官, 无锡盘古新能源有限公司  
Chief Technology Officer, Wuxi Paragonage Technology Co. Ltd.

14:25-14:45 ▶ 固态电解质材料创新 — 赋予高性能固态锂电池本征安全与自主安全

Innovation Through Solid-State Electrolyte Materials – Self-Controlled High Performance Solid-State Battery to Completely Avoid Battery Thermal Runaway



奚曦博士 Dr. Xi Dou

CEO&联合创始人, 中科深蓝汇泽  
CEO & Co-founder, Hytzer Energy

**14:45-15:05 ▶ 固态电池技术发展现状、未来趋势及商业化路径**

Solid-State Batteries: Current Landscape, Future Directions, and Path to Commercialization



**何晓溪博士 Dr. Xiaoxi He**

研究总监, IDTechEx  
Research Director, IDTechEx

**15:05-15:25 ▶ 通用智能电池和移动能源系统**

Universal Smart Batteries and Mobile Energy System



**Pasquale Quattromini**

创始人&首席执行官, Mobile Energy System Incorporated  
Founder & CEO, Mobile Energy System Incorporated

**15:25-15:30 ▶ 会议结束**

Conference Close

# TBSA分论坛 F / TBSA Tech Track F:

## AI驱动电池创新和智能制造

## AI-Driven Battery Innovation and Smart Production

2025.7.16

Hall 7-会议室B / Hall 7-Conference Room B

15:50-15:55 ▶ 主持人开场  
Opening Remarks

15:55-16:15 ▶ 利用深度学习进行电动汽车电池故障诊断与预测:综述、挑战与机遇  
EV Battery Fault Diagnostics and Prognostics Using Deep Learning: Review, Challenges & Opportunities



**Dr. Ram Machlev**

算法和数据团队负责人-诊断和预测, 通用汽车  
Algorithm and Data Team Leader - Diagnostics and Prognostics, General Motors

16:15-16:35 ▶ 人工智能技术在电池测试中实现老化周期缩短40%的突破  
Shortening Aging Tests by 40% with AI During Battery Testing



**Gerald Sammer**

电池和BEV主要业务负责人, AVL  
Principal Business Field Owner, Battery & BEV, AVL List GmbH

16:35-16:55 ▶ 电池生产中的激光焊接挑战——基于AI与光束整形技术的质量提升方案  
The Challenges of Laser Welding in Battery Production - Achieving Better Quality with AI and Beam Shaping



**Dr. Markus Kogel-Hollacher**

研发项目部负责人, Precitec GmbH & Co. KG  
Head of Dept. R&D Projects, Precitec GmbH & Co. KG

16:55-17:15 ▶ 以工程人工智能 (Engineering AI) 推动电池材料与电芯创新进入新时代  
Powering the Next Era of Battery Material and Cell Innovation with Engineering AI



**Simon Daigneault**

高级产品市场工程师, Monolith  
Senior Product Marketing Engineer, Monolith

**17:15-17:35** ▶ **面向电池制造的生成式AI智能检测:开启自动化新时代**

AI Inspection with Generative AI for Battery Manufacturing: Unlocking the Next Era of Automation



**Manti Cao**

全球战略市场总监, UnitX, Inc.  
Global Strategic Marketing Director, UnitX, Inc.

**17:35-17:40** ▶ **会议结束**

Conference Close

# 亚洲国际充换电技术与生态合作峰会

## International E-Mobility Charging & Battery Swapping Innovation Summit

### 会议主题 / Conference Theme

助力出海, 引领全球产业合作新发展

Leading New Developments in Global Industrial Cooperation

### 会议内容 / Content

本次峰会将重点关注充换电及基础设施市场发展趋势、创新技术、商业运营、国际合作等内容, 邀请国内外机构高层、行业专家和企业领袖分享前沿技术和实践案例, 共促产业可持续发展。

The Summit will focus on market development trends, technology innovations, business operation and international collaboration within the e-mobility charging industry. Professional experts and business leaders from international organizations and leading companies will present cutting-edge insights and practical case studies and discuss the commercialization path and future landscape of the industry.

2025.7.15

Hall 9-主会场 / Main Conference-Hall 9

14:00-14:10 ▶ 主持人开场

Opening Remarks



Dr. Marco Loglio

副总裁, LOJO EV Ltd  
Vice President, LOJO EV Ltd

14:10-14:30 ▶ 推动马来西亚电动汽车充电的未来: 政策、本地化解决方案和盈利模式

Powering Malaysia's E-Mobility Charging Future: Policies, Localized Solutions & Profitable Models



Mohamad Haikal bin Zubir

副总裁, 马来西亚零排放汽车协会 (MyZEVA)  
Vice President, Malaysia Zero Emission Vehicle Association (MyZEVA)

14:30-14:50 ▶ “换电无界, ‘宁’聚全球”——宁德时代巧克力换电与各方共建全球补能新格局

Choco-Swap Unbounded, Worldwide Synergy By CATL: The Green Energy Renaissance - Collaborative Canvas of CATL Choco-Swap Alliance



任铭 Leo Ren

国际及港澳业务总经理, 时代电服科技有限公司  
Overseas/HK/Macau Business General Manager  
Contemporary Amperex Energy Service Technology Limited

14:50-15:00 ▶ 换电技术在香港交通行业零碳排放转型中的前景展望

Outlook of Battery Swap Technology in Hong Kong Transport Industry's Transition to Zero Emission



杨新光 Gary Yang

总经理, 龙昇新能源(香港)有限公司  
General Manager, Dragon Rise New Energy (Hong Kong) Limited

15:00-15:20 ▶ 超充技术加速商用车电动化进程

Ultra-fast Charging Technology Accelerates Commercial Vehicles Electrification



彭鹏 Peng Peng

智能充电全球业务副总裁, 华为技术有限公司  
Vice President of Global Smart Charging, Huawei

15:20-15:40 ▶ 超快充电电池的多元场景应用及下一代技术展望

Multi-scenario Application and Next Generation Technology Prospect of Ultra-fast Charging Traction Batteries



裴锋 Feng Pei

总裁, 广州巨湾技研有限公司  
President, Greater Bay Technology

15:40-16:00 ▶ 换电模式创新: 标准化、自动化与BaaS(电池即服务)商业模式

Innovation of Battery Swapping: Standardization, Automation, and BaaS (Battery-as-a-Service) Models



Dr. Marco Loglio

副总裁, LOJO EV Ltd  
Vice President, LOJO EV Ltd

16:00-16:20 ▶ 停车库的消防安全变革: 电动汽车以及锂电池火灾带来的挑战与解决方案

Transforming Carpark Safety: Challenges and Solutions for Electric Vehicles and Lithium-Ion Battery Fires



赵月慈 Yueci Zhao

主任, 奥雅纳  
Associate, Arup

**16:20-16:40 ▶ 新能源产业消防解决方案**  
Fire Protection Solutions for the New Energy Industry



**刘益民 Yimin Liu**

总经理, 上海联捷安全科技有限公司  
Managing Director, Shanghai Legion Safety Technology Co., Ltd.

**16:40-17:00 ▶ 电动车充电与储能:挑战与未来机遇**  
Electric Vehicle Charging and Energy Storage: Challenges and Future Opportunities



**曾伟华 Martin Tsang**

首席执行官兼创办人, 希路能源有限公司  
CEO and Founder, Halo Energy Limited

**17:00-17:10 ▶ 会议结束**  
Conference Close

# 新能源船舶技术与产业发展国际峰会 International New Energy Boat Summit

## 会议主题 / Conference Theme

技术赋能, 驶向绿色船舶新航道  
Charting the Course for Green Shipping Innovation

## 联合主办方 / Co-organizer



上海市船舶与海洋工程学会 (SSNAME)  
Shanghai Society of Naval Architects and Marine Engineers (SSNAME)

## 会议内容 / Content

本次峰会将重点围绕全球船运脱碳战略、新能源船舶产业趋势、产业链关键技术等议题, 邀请海内外国际组织高层、行业专家和企业领袖分享前沿思想和实践案例, 共同探讨全球船运绿色转型发展。

The Summit will showcase cutting-edge innovations and best practices in the new energy vessel sector, while facilitating in-depth discussions on the green transformation and sustainable development of the global shipping industry. Featuring an esteemed lineup of international speakers, the event will bring together senior executives from global organizations, industry experts, and corporate leaders to share their insights and expertise.

2025.7.16

Hall 9-主会场 / Main Conference-Hall 9

10:30-10:40 ▶ 主持人开场  
Opening Remarks

10:40-10:50 ▶ 开场致辞  
Opening Remarks



邢文华 Wenhua Xing  
理事长, 上海市船舶与海洋工程学会 (SSNAME)  
Chairman, Shanghai Society of Naval Architects and Marine Engineers (SSNAME)

10:50-11:20 ▶ 主旨演讲 / Keynote Speech:  
迈向绿色未来: 香港海事可持续发展策略  
Navigating a Greener Future: Hong Kong's Strategy for Sustainable Maritime Development



史强 Qiang Shi  
副处长, 香港海事处  
Deputy Director, Hong Kong Marine Department

- 11:20-11:50** ▶ **主旨演讲 / Keynote Speech:**  
**共筑绿色航道:标准与规范助力新能源船舶产业链新升级**  
Building Green Shipping Together: How Standards and Regulations Empower the Next-Generation New Energy Shipbuilding Industry Chain



**刘小峰 Jason Liu**  
中国区业务发展部总经理, DNV China 挪威船级社  
Regional Business Development Manager, DNV China

- 11:50-14:00** ▶ **社交午餐&展位参观**  
Networking Lunch & Exhibition Visiting

- 14:00-14:10** ▶ **主持人开场**  
Opening Remarks

- 14:10-14:40** ▶ **电动船舶研发进展及市场应用**  
Progress and Market Application of Electric Ship Research and Development



**桂文彬 Wenbin Gui**  
所长, 武汉船用电力推进装置研究所  
Director, Wuhan Institute of Marine Electric Propulsion

- 14:40-15:10** ▶ **智造绿色船舶, 未来船厂的转型策略** (演讲议题待定)  
Intelligent Manufacturing of Green Vessels: Transformation Strategies for the Shipyards of the Future (Speech Title TBD)



**黄朝俊博士 Dr. Chaojun Huang**  
科技发展部, 招商局工业集团有限公司  
Department of Science and Technology Development  
China Merchants Industry Holdings, Co., Ltd.

- 15:10-15:40** ▶ **电动船舶动力电池技术及能源补给方案**  
E-boat Power Battery Technology and Energy Supply Solutions



**苏怡怡 Susan Su**  
宁德时代船舶事业部总经理、宁德时代电船科技有限公司CEO  
General Manager of Electric Ship Department of CATL, CEO of CAEV

- 15:40-16:10** ▶ **氢潮澎湃:开启船舶“氢”时代**  
Hydrogen: Powering the Innovative Development of Shipping Decarbonization



**朱喆煜 Cynthia Zhu**  
行政总裁, 香港国鸿国际氢能科技有限公司  
CEO, Hong Kong Nation-Synergy International Hydrogen Power Technology Co., Limited

**16:10-16:40** ▶ **船用电力推进系统中的电池储能**  
Battery Energy Storage in Maritime Electric Propulsion Systems



**Alf Kare Adnanes**

船舶与港口业务部亚洲、中东及非洲区负责人, ABB  
Regional Division Manager Marine&Ports, AMEA, ABB

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**16:40-16:50** ▶ **会议结束**  
Conference Close

# 亚洲国际氢能技术与产业峰会

## International Hydrogen Energy Technology & Industrialization Summit

### 会议主题 / Conference Theme

助力出海, 共塑氢能产业发展未来  
Shaping the Future of Global Hydrogen Industry

### 会议内容 / Content

本场峰会将汇聚全球氢能行业领袖、前沿技术专家及创新投资者, 共同探讨推动氢能产业发展的最新技术与商业化路径。  
This summit will bring together global hydrogen industry leaders, pioneering researchers, and forward-thinking investors to examine the latest technological breakthroughs and innovative business models accelerating the hydrogen revolution.

2025.7.16

Hall 7-开放技术论坛 / Hall 7-Open Tech Forum

15:20-15:25 ▶ 主持人开场

Opening Remarks



李沁玲 Qinling Li

高级产研经理, 上海长三角氢能科技研究院  
Senior Industrial Research Manager  
Shanghai Yangtze River Delta Hydrogen Energy Technology Research Institute

15:25-15:45 ▶ 荷兰能源转型最新政策与氢能发展战略

The Netherlands' Latest Energy Strategy and Hydrogen Development Blueprint



丁晓枫 Fons Klein Tuinte

高级科技官员, 荷兰王国驻广州总领事馆  
Senior Officer for Innovation, Technology & Science  
Consulate General of the Kingdom of the Netherlands

15:45-16:05 ▶ 氢能产业发展趋势及海外合作

Trends in Hydrogen Industry Development and International Cooperation Opportunities



张焰峰 Yanfeng Zhang

上海燃料电池汽车商业化促进中心主任, 上海长三角氢能科技研究院院长  
Director of Shanghai Partnership of FCV  
President of Shanghai Yangtze River Delta Hydrogen Energy Technology Research Institute

**16:05-16:25 ▶ 诺马:赋能未来出行:快插接头、系统与固定连接技术**  
Quick Connectors, Systems & Fasten for Tomorrow's Mobility



**苏杰峰 Jean Francois Surleve**

全球产品总监, 诺马(中国)有限公司  
Director of Global Product Management - Quick Connectors, NORMA China Co., Ltd.

**16:25-16:45 ▶ 氢能发电业务分析与介绍**  
Analysis and Introduction of Hydrogen Power Generation Business



**胡新武 Xinwu Hu**

首席能源官, 深圳氢蓝时代动力科技有限公司  
Chief Energy Officer, Shenzhen Hynovation Technologies Co., Ltd.

**16:45-17:05 ▶ 氢液化的特殊优势和应用前景分析**  
Analysis of the Special Advantages and Application Prospects of Liquefied Hydrogen



**梁杰 Ivan Leung**

副总经理, 国富氢能香港公司  
Vice General Manager, Guofu Hydrogen Energy (HK) Development Co., Ltd.

**17:05-17:25 ▶ 电解槽对标与选型-迎接亚洲市场需求增长**  
Electrolysis Product Benchmarks and Choices in the Light of Growing Project Demand in Asia



**Hyukjin Yun**

总经理, P3韩国  
Managing Director, P3 Korea Ltd.

**17:25-17:30 ▶ 会议结束**  
Conference Close

# 东南亚新能源市场分析与产业合作峰会

## Southeast Asia New Energy Market Analysis and Industry Collaboration Summit

### 会议内容 / Content

本次高端峰会汇聚政策制定者、能源行业领袖、投资方与技术供应商，探讨东南亚快速发展的新能源产业格局与未来方向。

This premier summit will bring together policymakers, energy leaders, investors, and technology providers to analyze Southeast Asia's rapidly evolving new energy landscape.

**2025.7.15**

**Hall 7-开放技术论坛 / Hall 7-Open Tech Forum**

**14:00-14:10** ▶ **开场致辞**  
Opening Remarks

**14:10-14:30** ▶ **泰国电动汽车市场格局现状和新兴机遇**  
Current EV Market Landscape and Emerging Opportunities in Thailand



**Dr. Yossapong Laoonual**

移动出行与车辆技术研究中心负责人, King Mongkut's University of Technology Thonburi  
Head of Mobility and Vehicle Technology Research Center  
King Mongkut's University of Technology Thonburi

**14:30-14:50** ▶ **电池科技赋能印尼绿色转型:挑战与战略机遇** (演讲议题拟定)  
Empowering Indonesia's Green Transition Through Battery Technology: Challenges and Strategic Opportunities (Speech Title TBD)



**Prof. Evvy Kartini**

创始人, 印尼国家电池研究所 (NBRI)  
Founder, National Battery Research Institute (NBRI)

**14:50-15:10** ▶ **东盟电池和电动汽车生态系统**  
Battery and Electric Vehicle Ecosystem in ASEAN



**Dr. Sing Yang Chiam**

技术总监, 新加坡电池联盟 (SBC)  
Technical Director, Singapore Battery Consortium (SBC)

**15:10-15:30** ▶ **越南能源转型概览**  
Overview Energy Transition in Vietnam



**Nguyen Quang Minh**

电力系统与电力市场主任, 越南电力管理局 (EAV), 越南工业与贸易部 (MOIT)  
Director of Power System and Electricity Market  
Electricity Authority of Vietnam (EAV), Ministry of Industry and Trade (MOIT)

**15:30-15:50 ▶ 菲律宾电动汽车行业最新动态**  
Updates on the Philippine Electric Vehicle Industry



**Andre Luis D. Reyes**

首席主题专家, 菲律宾能源部  
Principal Subject Matter Expert, Philippines Department of Energy

**15:50-16:40 ▶ 圆桌讨论 / Panel Discussion:**  
**加强区域协作, 共促电池与新能源交通产业发展**  
Enhancing Regional Collaboration to Boost Battery and E-Mobility Industries

东南亚各国/地区的政策支与  
重点产业布局

Policy supports and key  
Industries in Southeast Asian  
countries and regions

供应链优化, 加速区域内产业  
循环发展

Optimizing the supply chain to  
accelerate regional circular  
industries

中国-东南亚合作成功案例与  
实践经验分享

Case studies and experience  
sharing of successful regional  
collaboration

**主持人 / Moderator:**



**Edmund Araga**

东盟电动汽车协会联合会 (AFEVA) 主席&菲律宾汽车协会 (EVAP) 主席  
President of ASEAN Federation of Electric Vehicle Associations (AFEVA) &  
Chairman of Electric Vehicle Association of Philippines (EVAP)

**讨论嘉宾 / Panelists:**



**Dennis Chuah**

主席, 马来西亚电动汽车协会  
President, Electric Vehicle Association of Malaysia



**Achmad Rofiqi**

公共关系和教育副主席, PERIKLINDO  
Vice Chairman of Public Relations and Education, PERIKLINDO



**Suroj Sangsnit**

会长, 泰国电动汽车协会 (EVAT)  
President of Electric Vehicle Association of Thailand (EVAT)

**16:40-16:50 ▶ 会议结束**  
Conference Close

# 电池与新能源交通市场趋势及技术洞察

## Market Trend and Technology Insights on Battery & E-Mobility

### 会议内容 / Content

本次论坛特邀国际权威研究机构, 发布深度行业分析与前沿技术进展, 为与会者提供前瞻市场洞察。

This forum will feature international research institutions to present comprehensive industry analyses and cutting-edge technological developments, delivering dynamic insights to participants.

**2025.7.16**

**Hall 5-会议室A / Hall 5-Conference Room A**

**11:00-11:05 ▶ 主持人开场**

Opening Remarks



**Wenyu Weng**

能源转型关键资源负责人, Ellen MacArthur Foundation

Executive Lead, Critical Resources for the Energy Transition, Ellen MacArthur Foundation

**11:05-11:25 ▶ 电池工业3.0时代: 如何在低价多变的电池市场中保持竞争力**

Battery Industry 3.0: How to Compete in a World of Inexpensive, Variable Quality Batteries



**Nicholas Yiu**

资深业务发展经理, Voltaiq

Senior Business Development Manager, Voltaiq

**11:25-11:45 ▶ 电动汽车与电池需求最新趋势解读**

The Latest Trends in EV & Battery Demand



**张子涵 Zoe Zhang**

研究分析师, Benchmark Mineral Intelligence Rho Motion

Research Analyst, Benchmark Mineral Intelligence Rho Motion

**11:45-12:05 ▶ 东南亚新能源汽车市场趋势与投资机遇**

Market Trend and Investment Opportunity in New Energy Vehicles (NEV) in Southeast Asia



**Lily Zhou**

交通行业研究分析师, Frost & Sullivan

Research Analyst of Mobility, Frost & Sullivan

**12:05-12:25** ▶ **闭环发展: 电池价值链的循环战略**  
Closing the Loop: Circular Strategies for the Battery Value Chain



**Wenyu Weng**

能源转型关键资源负责人, Ellen MacArthur Foundation  
Executive Lead, Critical Resources for the Energy Transition, Ellen MacArthur Foundation

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**12:25-12:30** ▶ **会议结束**  
Conference Close

# OMDIA分析师峰会 / OMDIA Analyst Summit:

## 行业动态及市场分析与预测

## Industry Trends & Market Analysis and Forecast

### 联合主办方 / Co-organizer



OMDIA

### 会议内容 / Content

在本次峰会中, OMDIA资深分析师团队将与参会嘉宾共同探讨电动汽车出口、电池技术、智能座舱、智能电网、充电基础设施等领域的最新发展趋势和未来市场机遇。OMDIA将邀请来自产业界的专家参与圆桌讨论, 碰撞思想火花, 探索能源转型、技术革新和电动汽车产业发展趋势。

In this summit, senior analyst team from OMDIA will discuss the latest development trends and future market opportunities in the fields of electric vehicle exports, battery technology, digital cockpits, smart grids, and charging infrastructure.

**2025.7.16****Hall 5-会议室A / Hall 5-Conference Room A****14:00-14:10 ▶ 主持人开场****Opening Remarks****Thomas Lynch**智能基础设施研究负责人, OMDIA  
Head of Smart Infrastructure, OMDIA**14:10-14:40 ▶ 引领智能电网革命: 深入了解全球能源趋势****Navigating the Smart Grid Revolution: A Deep Dive into Global Energy Trends****Stephanie Wu**能源和智能基础设施资深分析师, OMDIA  
Senior Analyst, Energy & Smart Infrastructure, OMDIA**14:40-15:10 ▶ Wards Intelligence 2025年电池报告: 关于影响新能源汽车 (NEV) 电池和关键矿物的市场趋势与技术的最新动态****Wards Intelligence 2025 Battery Report. An Update on the Market Trends and Technologies Affecting NEV Batteries and Critical Minerals****Adam Ragozzino**动力电池首席分析师 Wards Intelligence | OMDIA  
Principal Analyst, Batteries & ePowertrains, Wards Intelligence | OMDIA

15:10-15:40 ▶ **深度分析中国EV出口现状**  
Understanding the Real Implications of China's EV Exports



**Chris Liu**

新能源汽车资深分析师, OMDIA  
Senior Analyst, New Energy Vehicle, OMDIA

15:40-16:00 ▶ **问答环节**  
Q&A

16:00-16:30 ▶ **圆桌讨论 / Panel Discussion:**  
**全球关键市场电气化及终端用户应用中的电动汽车充电基础设施**  
EV Charging Infrastructure in Electrifying Global Key Markets and End-user Applications

**主持人 / Moderator:**



**Thomas Lynch**

智能基础设施研究负责人, OMDIA  
Head of Smart Infrastructure, OMDIA

**讨论嘉宾 / Panelists:**



**Stephanie Wu**

能源和智能基础设施资深分析师, OMDIA  
Senior Analyst, Energy & Smart Infrastructure, OMDIA



**Adam Ragozzino**

动力电池首席分析师 Wards Intelligence | OMDIA  
Principal Analyst, Batteries & ePowertrains, Wards Intelligence | OMDIA



**Chris Liu**

新能源汽车资深分析师, OMDIA  
Senior Analyst, New Energy Vehicle, OMDIA

16:30-17:00 ▶ **智能座舱在电动汽车演变中的关键角色, 提升用户互动与出行体验**  
Integrating Digital Cockpits in EV for Seamless User interaction and Enhanced Mobility



**Elaine Chung**

智能座舱资深分析师, OMDIA  
Senior Analyst, Smart Cockpit, OMDIA

17:00-17:20 ▶ 问答环节  
Q&A

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17:20-17:30 ▶ 会议结束  
Close Remarks



**Thomas Lynch**

智能基础设施研究负责人, OMDIA  
Head of Smart Infrastructure, OMDIA

# 电池及新能源交通产业投资峰会

## Battery and E-Mobility Investment Summit

### 会议内容 / Content

本次投资主题高端将汇聚资本方与电池/电动汽车领域创新力量, 聚焦电池供应链及电动交通产业的发展机遇, 共同发掘新兴投资机会。

This exclusive investment-focused summit will connect global institutions, financiers and innovators to uncover high-growth opportunities in the battery supply chain and e-mobility ecosystem to explore emerging investment opportunities.

**2025.7.17**

**Hall 7-开放技术论坛 / Hall 7-Open Tech Forum**

**10:30-10:40 ▶ 主持人开场**  
Opening Remarks



**Michael Liu**

研究总监, Volta Foundation  
Director of Research & Insights, Volta Foundation

**10:40-11:00 ▶ 澳大利亚公用事业级储能**  
Utility-Scale Energy Storage in Australia



**汪如璟 Jeanne Wang**

投资总监, 澳洲商务投资署  
Investment Director, Australian Trade & Investment Commission (Austrade)

**11:00-11:20 ▶ 进入美国电池市场: 亚洲公司的成功之路**  
Entering the US Battery Market: The Path to Success for Asian Companies



**Michael Liu**

研究总监, Volta Foundation  
Director of Research & Insights, Volta Foundation

**11:20-11:40 ▶ 从原材料到回收: 德国电池行业的投资机会**  
From Raw Materials to Recycling: Investment Opportunities in Germany's Battery Sector



**Nicolas Brahami**

投资咨询部经理, 德国贸易与投资有限公司  
Manager, Investor Consulting, Germany Trade & Invest GmbH

**11:40-12:00** ▶ **演讲议题待定**  
Speech Title TBD



**Nurullydia Ahmad**

海外投资副总监, 马来西亚投资发展局 (MIDA)  
Deputy Director of Foreign Investment Division, MIDA

**12:00-12:20** ▶ **演讲议题待定**  
Speech Title TBD



**Evariste M. Cagatan**

投资促进服务执行主任, 菲律宾投资委员会  
Executive Director of the Investment Promotions Services, Philippine Board of Investments

**12:20-12:30** ▶ **会议结束**  
Conference Close

# 开放技术论坛 / Open Tech Forum:

## 先进电池与电/混合动力技术创新及应用

### Innovation and Application of Advanced Battery and Electric/Hybrid Technology

#### 会议内容 / Content

本论坛将集中展示电池及电/混动技术领域的突破性创新技术, 及其在交通领域的应用进展。

This forum will showcase groundbreaking advancements in battery and electric/hybrid technologies and their applications in transportation.

2025.7.16

Hall 7-开放技术论坛 / Hall 7-Open Tech Forum

13:20-13:25 ▶ 主持人开场

Opening Remarks



Jonathan Weinert博士 Dr. Jonathan Weinert

副主席, 轻型电动车协会

Vice Chairman, Light Electric Vehicle Association (LEVA)

13:25-13:45 ▶ 重载运输革命: 电动化的循环经济解决方案

Revolutionizing Heavy Haulage: The Circular Economy Approach to Electrification



Clayton Franklin

创始人&总工程师, Electric Power Conversions Australia (EPCA)

Founder & Chief Engineer, Electric Power Conversions Australia (EPCA)

13:45-14:05 ▶ 智慧城市新出行: 两轮电动交通的技术演进与市场机遇

Smart Urban Mobility: Innovation and Market Trends in Electric Two-Wheelers



Wilson Teoh

PT Juara Bike首席执行官, AISMOLI协会副主席

CEO of PT Juara Bike, Vice Chairman of AISMOLI

14:05-14:25 ▶ 2025年电动自行车市场分析与前瞻预测

The Electric Bike Market in 2025 and Fearless Forecast



Jonathan Weinert博士 Dr. Jonathan Weinert

副主席, 轻型电动车协会

Vice Chairman, Light Electric Vehicle Association (LEVA)

**14:25-14:45** ▶ **印度电动两轮车 (e2W) 市场格局与机遇**  
Indian e2W Electric Vehicle Market Landscape & Opportunities



**Yogesh Yadav**

采购总监, Ather Energy Ltd  
Yogesh Yadav, Director – Sourcing, Ather Energy Ltd

**14:45-14:55** ▶ **低空经济电池创新: 香港打造全球测试枢纽**  
Battery Innovations for Low-Altitude Economy: Hong Kong as a Global Testing Hub



**Cynthia Ting**

财务主管, 美国建筑师协会 (AIA)  
Treasurer, American Institute of Architects (AIA)

**14:55-15:00** ▶ **会议结束**  
Conference Close

# 理士国际产品发布暨生态伙伴专场

## 用户侧全场景智慧能源解决方案全球首发会

Leoch Battery Product Launch and Ecosystem Partner Session:  
Global Premiere of All-Scenario Smart Energy Solutions for the Demand Side

2025.7.16

Hall 7-开放技术论坛 / Open Tech Forum, Hall 7

10:00-10:05 ▶ **主持人开场及嘉宾介绍**  
Opening Remarks and Guest Introduction

10:05-10:25 ▶ **开幕致辞 / Opening Address:**  
**能源需求价值链以及理士在能源行业的规划**  
Energy Value Chain and Leoch's Response



**吴扣月 Kouyue Wu**

CEO, 理士国际技术有限公司  
CEO, Leoch International Technology Ltd.

10:25-10:35 ▶ **战略启航 / Keynote:**  
**理士全球化战略及零碳使命**  
Leoch's Global Expansion Vision and ESG Goal



**董李 Dong Li**

创始人/董事长, 理士国际技术有限公司  
Founder/Chairman, Leoch International Technology Ltd.

10:35-10:50 ▶ **主题演讲 / Speech:**  
**用户侧EMS+ESS生态重构:智慧低碳基础设施价值模型**  
Demand-Side EMS + ESS Ecosystem Solution – Decoding the Economic Value Model of Energy Management Systems for Smart Infrastructure



**Robin Li**

首席技术官, 理士国际技术有限公司  
Chief Technology Officer, Leoch Battery Pte. Ltd.

10:50-11:05 ▶ **主题演讲 / Speech:**  
**AI算力革命:能源效率战的硬科技**  
6C Lithium Battery Revolution for AI Data Center



**周建杰 Jax Zhou**

锂电研发高级经理, 理士国际技术有限公司  
Senior Manager of Lithium Battery R&D, Leoch Battery Pte. Ltd.

- 11:05-11:20 ▶ **主题演讲 / Speech:**  
**韧性 vs 经济性: 电池储能在用户侧能源战略中的价值重构**  
Resilience vs. Economics: Demand-Side ESS & Microgrid Solutions



**张禄曦 Kevin Zhang**

产品及解决方案总监, 理士国际技术有限公司  
Director of Solution Engineering and Customer Success, Leoch Battery Pte. Ltd.

- 11:20-11:35 ▶ **主题演讲 / Speech:**  
**通信备电全球标准: 理士锂&钠&AIOT能源及网络安全管理架构**  
Global Telecom Site Power Solution Architecture: Lead, Lithium, Sodium Battery Tech + AIOT + Cyber Security



**李捍永 Hanyong Lee**

产品及解决方案总监, 理士国际技术有限公司  
Head of Solutions, Leoch Battery Pte. Ltd.

- 11:35-11:45 ▶ **案例分享 / Case Study:**  
**零碳度假岛: 微电网转型实录**  
Smart Energy Management Solution Case Study: Net-Zero Island and Its Sustainability Formula



**Peter Goh**

NaviX Solutions CEO, 施耐德电气  
CEO, NaviX Solutions, Schneider Electric

- 11:45-12:15 ▶ **圆桌对话 / Panel Discussion:**  
**用户侧能源革命的破局点**  
Key Opportunities & Challenges on Global Demand-side Energy Revolution

**主持人 / Moderator:**



**Robin Li**

首席技术官, 理士国际技术有限公司  
Chief Technology Officer, Leoch Battery Pte. Ltd.

**讨论嘉宾 / Panelists:**



**Dr. Sing Yang Chiam**

技术总监, 新加坡电池联盟 (SBC)  
Technical Director, Singapore Battery Consortium (SBC)



**Lee Poh Seng**

新加坡国立大学机械工程学院院长, 能源研究所执行主任  
Head of National University of Singapore (NUS) Mechanical Engineering  
Executive Director of Energy Studies Institute (ESI)



**Jeff Fu**

能源业务董事总经理, 中国国际海运集装箱(集团)股份有限公司  
Managing Director of Power Unit, China International Marine Containers (Group) Co., Ltd. (CIMC)



**Eddie Wong**

CEO, 中汇智能科技有限公司  
CEO, Sino Express Intelligence Co., Limited

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**12:15-12:25** ▶ **主题演讲 / Speech:**  
**银行对智慧能源和ESG项目的金融支持**  
How Banking Powers EV Battery Global Supply Chains



**郑振芳 Alice Cheng**

能源及天然资源行业总监, 香港上海汇丰银行有限公司  
Director, Sector Head - Energy and Natural Resources, HSBC

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▶ **主题演讲 / Speech:**  
**银行对智慧能源和ESG项目的金融支持**  
Banking Support for Battery Industry



**Joy Cheng**

董事总经理, 香港部主管, 花旗商业银行  
Managing Director, Head of Commercial Bank Hong Kong, Citi

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**12:25-12:30** ▶ **储能产品全球通行证颁发仪式**  
UL & IEC Certificate Awarding Ceremony

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**12:30-12:35** ▶ **会议结束语**  
Closing Remarks

# THE BATTERY SHOW

ASIA



亚洲国际电池及储能技术展览会 (TBSA)  
暨亚洲国际新能源交通工具技术与产业展览会 (MTA) 高峰论坛  
The Battery Show Asia and Mobility Tech Asia Conference

2025.7.15 - 7.17

香港 亚洲国际博览馆  
AsiaWorld-Expo, Hong Kong

更多展会相关信息, 请访问官方网站:  
[www.MobilityTechAsia.cn](http://www.MobilityTechAsia.cn) | [www.batteryshowasia.cn](http://www.batteryshowasia.cn)

For More Event Info, Please Visit:  
[www.thebatteryshow.asia](http://www.thebatteryshow.asia) | [www.mobilitytech.asia](http://www.mobilitytech.asia)



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