









TECHNOLOGY ADVANCEMENT TOWARDS BATTERY SAFETY

TESTA Symposium



Technology Advancement Towards Battery Safety: An Overview

Assoc. Dr. Yossapong Laoonual

Head of Research Center Mobility & Vehicle Technology Research Center (MOVE)

Welcoming Session

(TESTA)

Dr. Pimpa Limthongkul President, Thailand Energy Storage Technology Association

Designing for a Safe Deployment of Stationary Energy Storage System

Mr. Kasiean Sukemoke

Subcommittee on Drafting Electrical Installation Standards for Thailand: Solar Power Generation Systems and Battery Energy Storage Systems, Engineering Institute of Thailand

JULY 2025

O 08.30 - 16.30 hrs.

Q Room: MR111 **QSNCC**, Bangkok

English 🛞



Simultaneous Interpretation Service

Registration



For more information, please contact:

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TECHNOLOGY ADVANCEMENT TOWARDS BATTERY

Co-located with: **TESTA** Symposium

Panel Discussion on "Lithium-Ion Battery Safety: How Prepared Is Thailand?"



Mr. Phairote Janjuea Director of Planning, Bangkok Fire and Rescue Department



Dr. Manop Masomtob Researcher, National Energy Technology Center, National Science and Technology Development Agency

Mr. Kasiean Sukemoke Committee, Thailand Energy Storage Association

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Thailand Industrial Standard Institute

Gavinratchatarot Chairman of the Motor Insurance Committee. Thai General Insurance Association

Theerasupaluck (Welldone Guarantee)









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TECHNOLOGY ADVANCEMENT TOWARDS BATTERY SAFETY



Battery & Energy Storage Safety Standards and **Regulations in Thailand** and Beyond

Mr. Wison Soisuk Director, Battery Electric Vehicle and Electronic Products Testing Center Co., Ltd.



Safety Science Research in Lithium-ion Batteries

Dr. Carl Wang R&D Director, Corporate Fellow, William Henry Merrill Society UL Solutions, Taiwan



Thermal Management Innovations for BESS: Balancing Safety and Cost

Dr. Zhang Yuxi Team Leader and Product Manager, Qingan Energy Storage Technology Co., Ltd, China



Safety Screening in Manufacturing Process

Dr. Ikwhang Chang CEO, Mona Co., Ltd., Korea

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