Message from General Co-chair

On behalf of the conference's general co-chairs, I am pleased to cordially welcome you to the 2023 IEEE PES 15th Asia-Pacific Power and Energy Engineering Conference.

The APPEEC 2023 conference will enhance the exchange of ideas and provide a compelling event for researchers, engineers, academia, and innovators to present, discuss, and share their latest findings and discoveries in all aspects of power and energy engineering, including, energy technology supporting carbon neutrality, integration of renewable energy sources, renewable energy forecast, energy storage technologies and applications, energy technology supporting carbon neutrality, artificial



intelligence, and machine learning for energy system applications, blockchain and transactive energy systems, electric vehicle prospects and network interaction, data analytics, diagnostics, condition monitoring, and asset management.

In addition, the conference will provide invaluable opportunities to help strengthen their professional networks and explore potential global collaboration that can positively impact the world.

Furthermore, I would like to express my deep gratitude to IEEE Power & Energy Society and Thailand Chapter, the Electrical Engineering Academic Association, the Faculty of Engineering, Chiang Mai University, the Electricity Generating Authority of Thailand, the Metropolitan Electricity Authority, and PTT Public Company Limited for their great efforts and hospitality.

Finally, I sincerely thank all delegates for their cooperation and contribution. I wish you all the best for a successful and enriching event.

APPEEC 2023 General Co-Chair

Mr. Supachai Ek-un - PEA Governor