

Parallel Sessions

Session IV: Decarbonization in Transport (Room: MR 109 EF)

Chairman: Assoc. Prof. Dr. Yossapong Laonual, and Assoc. Prof. Dr. Savitri Garivait

This session offers valuable insights into decarbonizing transport, featuring discussions led by experts on innovative strategies and initiatives aimed at reducing carbon emissions in the transportation sector. Speakers will delve into ongoing transport projects in the region and their impact on decarbonization efforts. Additionally, they will share expertise on carbon offsetting initiatives and their role in mitigating the environmental impact of transportation. Innovative solutions for sustainable transportation will be presented, with a focus on electric vehicles and their integration into urban mobility systems. Furthermore, speakers will address the challenges and opportunities in transitioning to low-carbon transportation infrastructure, emphasizing policy frameworks and industry collaborations.

13:30-14:00 Topic 1

Dr. Dominika Kalinowska, Director Transport Projects Thailand / ASEAN, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

14.00 – 14.30 An innovative way of financing decarbonization in transport: example of the Bangkok E-Bus Programme under the Article 6 of the Paris Agreement

Ms. Vicky Janssens, General Manager Southeast Asia, Foundation for Climate Protection and Carbon Offset Klik

14:30-15:00 Topic 3

Prof. Saroch Boonsiripant, Professor at Kasetsart University and Co-Founder of Haupcar Co. Ltd

15:00-15:30 Topic 4

Prof. Dr. Srithar Rajoo, Director, Institute for Sustainable Transport, Universiti Teknologi Malaysia (UTM)



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