

# TECHNOLOGY WITH PURPOSE: INNOVATIVE SOLUTIONS FOR A BETTER FUTURE

8<sup>th</sup> December 2021 | 3:00 – 5:15 pm (GMT +8)

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## SPEAKERS

OPENING REMARKS BY

**Prof. Dato' Ir Dr. A. Bakar Jaafar**

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BCSD Malaysia,  
Chairman of Malaysian Green  
Technology & Climate Change Centre  
(MGTC)



**Jenny Bofinger-Schuster**  
Senior Vice President  
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**Nilesh Timbadia**  
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Senior Associate (Mobility)  
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**Roberto Benetello**  
Executive Director  
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**Adam Yee**  
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**TPr. Chau Loon Wai**  
Co-director  
UTM-LOW CARBON ASIA  
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**Huzaimi Nor Omar**  
Director of Sustainable Mobility  
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**Arjun Raju**  
Regional Sales & Business  
Development Manager  
(ASEAN & ANZ)  
E-MOBILITY, SIEMENS

## Can technology help sustainability?

Technology has the power to increase productivity, efficiency and cost savings, reduce product waste, chemicals and resources and measure, analyse and track progress, all of which can help tackle environmental, social and governance (ESG) challenges.

Innovative solutions are essential to transform areas of high societal impact, including environmental protection, energy transition, decarbonization of industry and infrastructure, transport and mobility, agriculture and food, and healthcare.

In the coming decades the energy sector will undergo a complete metamorphosis. Energy efficiency needs to improve exponentially across all sectors including transport, buildings, and industry, in part driven by a rapid increase in electrification, smart grid technologies, and other emerging business models.

This webinar wishes to shed light on good practices and cutting-edge technologies that have been adopted in different industries, that can help attendees understand that innovative solutions are available, at reach, and will hopefully be conducive to the target of Vision 2050: a world where 9+ billion people can live well, within planetary boundaries, by mid-century.