TSCC Smart Cities Symposium: Connectivity and Mobility

26 November 2019 13:00-18:00 Ballroom, The Landmark Bangkok *Tentative Programme*



Name of Event: TSCC Smart Cities Symposium 2019: Connectivity and

Mobility

Date: Tuesday 26 November 2019, 13:00 – 18:00, followed by

networking 18:00-21:00

Venue: The Landmark Hotel, Ballroom

Organiser: Thai-Swedish Chamber of Commerce

Project Lead: Lars Svensson, Vice-President of the Thai-Swedish Chamber

of Commerce and Chairman of the TSCC Sustainability

Committee

Executive Lead: Pojanath Bhatanacharoen, Executive Director of the

Thai-Swedish Chamber of Commerce

Rationale:

It is predicted that by 2050 about 64% of the developing world and 86% of the developed world will live in urban areas. The global smart cities market is expected to reach USD 237.6 billion by 2025, expanding at a CAGR of 18.9% from 2019. Furthermore, nearly all global

population growth from 2019 to 2030 will be absorbed by cities -- about 1.1 billion new urbanites over the next 11 years.

New insights and solutions are urgently needed in order to manage the scarce resources that will be impacted by this trend, as well as operate new and regenerated urban spaces. New generations of sensor networks, Big Data analytics, and Internet of Things (IoT) applications are being deployed in public and privately managed physical spaces to meet these requirements, though many challenges remain. Municipal governments around the world are currently formulating their Smart City strategies - now is the time to engage and learn from industry peers at the forefront of this key trend.

TENTATIVE PROGRAMME

| 13:00 -13:30 | Deviatuation |
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| 13:00 -13:30 | Registration |
| 13:30 -13:35 | Welcome by Mr Lars Svensson, Sustainability and Communication Director, IKEA South East Asia, TSCC Vice President, and Mr Carl Lindwall, Country Manager, Business Sweden |
| 13:35 -13:45 | Opening Keynote – 'Vision Zero', H.E. Ambassador Staffan Herrström, Ambassador of Sweden to Thailand |
| 13:45 -13:55 | Introductory Keynote, Ministry of Transport of Thailand (TBC) |
| Session 1 | Title: Smart Mobility |
| 13:55-14:50 | Session key note: 'Driving the shift toward a sustainable transport industry' by Mr. Johan Clason, Sales and Marketing Director, Scania Roundtable discussion on the importance of sustainable, smart and safe transport • Mr. Leif Hoverberg, Technical Manager Engineering Development, Autoliv • Dr. Pawinee lamtrakul, Associate Professor, Faculty of Architecture and Planning, Thammasat University, Road Safety expert • Mr Markus Eek, CEO, Swedish National Road Consulting AB (Sweroad) • Assoc. Prof. Saksith Chalermpong, Chulalongkorn University Transportation Institute |

| Coffee Break and Sustainable Business Exhibition | |
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| 14:50 -15:20 | Coffee break and Exhibition |
| Session 2 | Title: Connectivity |
| 15:20 -16:25 | Session key note Ms Nadine Allen, President and Country Manager, Ericsson Thailand, 'Connecting Smart Cities' Roundtable discussion on innovative technologies • Dr Supot Tiarawut, Chief Transformation Officer and Chairman of 5G Al/loT Innovation Center at Chulalongkorn University • Ms. Tunnie Srisakulchairak, Programme Officer. UN Environment • Office of The National Broadcasting and Telecommunications Commission (NBTC) Representative (invited, TBC) • Digital Economy Promotion Agency (DEPA) Representative (invited, TBC) • DTAC Representative (invited, TBC) |
| Exhibitors' Presentation | |
| 16:25 -17:00 | Exhibitors' Presentation |
| | Thought Leaders' Forum |
| 17:00 -18:00 | Keynote 1: 'Future Opportunity Platform', Mr. Bert Jan Post, Managing Director, Tetra Pak, Thailand Keynote 2: 'Moving Towards Smart Cities: The Rail Revolution', Dr Anthony Watanabe, Head of Strategy and Transformation, Rail Control Solutions, APAC, Bombardier Transportation Keynote 3: 'Thailand 4.0 and ASEAN Smart Cities Showcase', Ms. Lena Ng, Chief Investment Officer, Amata Corporation PCL. |
| | Keynote 4: 'Making a difference for business, people and planet – Connectivity and Smart Transportation', Mr. Lars Svensson, Sustainability and Communication Director, IKEA South East Asia Q&A |
| | Post-Symposium Networking |
| 18:00 -21:00 | Cocktail, Exhibition and Networking |