





Dr. Peamsook Sanit

CITY AND TRANSPORT PLANNER & CITY FORESIGHT RESEARCHER

<u>Department of Urban and Regional Planning</u>
<u>Faculty of Architecture</u>
<u>Chulalongkorn University</u>
Thailand

E: nui.peamsook@gmail.com, peamsook.s@chula.ac.th

BACKGROUND

EDUCATION

Doctor of Engineering, Graduate School of Urban Innovation,

Yokohama National University, Japan

2008 Master of Urban and Regional Planning, Faculty of Architecture,

Chulalongkorn University, Thailand.

2005 Bachelor of Arts, Department of Geography, Faculty of

Arts, Chulalongkorn University, Thailand.

SPECIALIZATION

Urban and transportation planning with a focus on integrated strategies for sustainable urban mobility in developing countries, including

- Integrated urban land use planning
- Urban public transport
- Informal transport
- Non-motorized transport infrastructure development

RESEARCH AND PROJECTS

- Sanit P. (2022). Urbanites 4.0: <u>The Futures of Urban Mobility in Thailand Regional City</u>. National Research Council of Thailand.
- Pujinda P. and Sanit P. (2020). <u>A Study on Assessing Indicators to Evaluate Healthy Cities in Thailand</u> (The Designing Process of Physical and Healthy Space for Urban Sustainable Development Project: Phase III). Thai Health Promotion Foundation.
- Sanit P. (2020). Urbanites 4.0: <u>The Futures of Thai Urban Mobility</u> (Urbanites 4.0: The Futures of Thai Urban Life Project). National Research Council of Thailand.
- Pujinda P. and Sanit P. (2020). <u>A Study on Designing Public Space and Green Transportation</u>
 <u>Network in Chulalongkorn University</u>. Office of Physical Resources Management, Chulalongkorn University.

FUTURE OF URBAN MOBILITY IN BANGKOK

THE ROLES OF MOTORCYCLES

■ Short—haul informal service: Motorcycle taxis

Integrating motorcycle taxis into Mobility as a Service (MaaS)



FUTURE OF URBAN MOBILITY IN BANGKOK NEWS

THE ROLES OF MOTORCYCLES

☐ Last-mile delivery service



Source: https://today.line.me/th/v2/publisher/102765

FUTURE OF URBAN MOBILITY IN BANGKOK

THE ROLES OF MOTORCYCLES

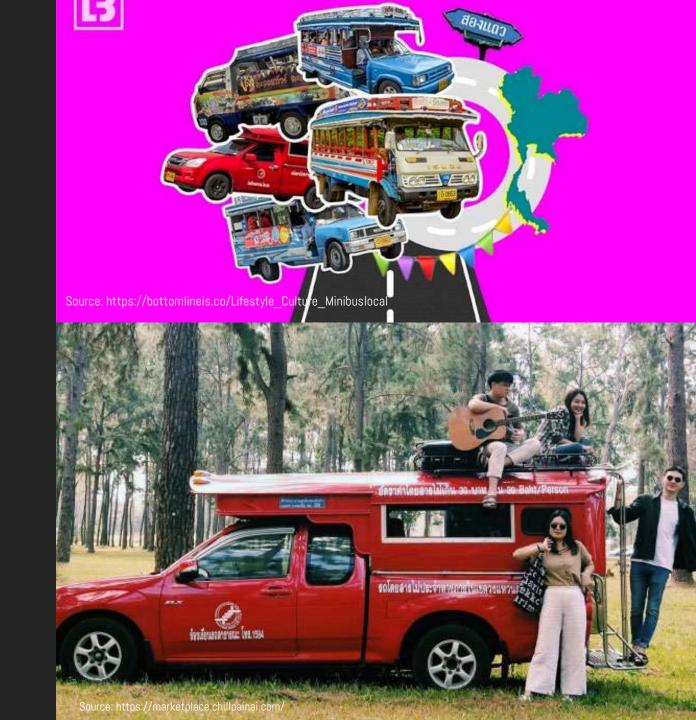
Motorcycle taxi driver as a <u>community reporter</u>



FUTURE OF URBAN MOBILITY IN MAJOR CITIES IN THAILAND

THE ROLES OF PUBLIC TRANSPORT

Informal form of transport for sightseeing to improve tourism



MUVMI - EV TUKTUK SHARING

FUTURE OF URBAN MOBILITY IN MAJOR CITIES IN THAILAND

THE ROLES OF PUBLIC TRANSPORT

■ The rise of on-demand mobility and MaaS



Source: https://www.sarakadee.com/2021/05/11/muvmi/



Source: https://pmcu.co.th/?page_id=21512

FUTURE OF URBAN MOBILITY IN MAJOR CITIES IN THAILAND

THE ROLES OF PUBLIC TRANSPORT

Mass transit system development is expected to aid urban economic recovery



FUTURE OF URBAN MOBILITY IN MAJOR CITIES IN THAILAND

THE ROLES OF PUBLIC TRANSPORT

Mass transit will revitalize the shopping streets and promote urban life



