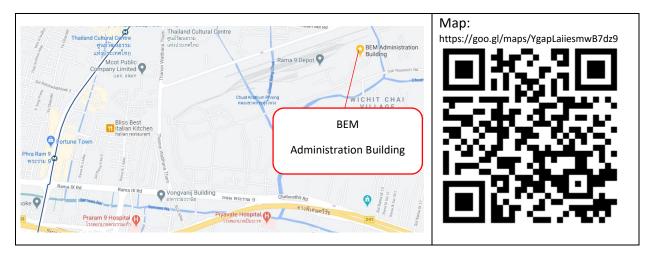
## GTRP 5<sup>th</sup> workshop; detail and schedule

## In the series of "Railway Infrastructure Planning Management and Development"

Date: 12<sup>th</sup>-13<sup>th</sup> November, 2020

Location: BEM Administration Building, SRT Bang Sue Grand Station



## Registration link: <a href="https://bit.ly/3msJDL4">https://bit.ly/3msJDL4</a>

**Target audience:** (50 persons onsite, plus online audience using Zoom)

Operators

• Universities and research institutes (students, lecturers, researchers)

Industries

• Regulators and policy makers

Key Organizer: German-Thai Railway Partnership (GTRP)

**Sponsors:** Siemens Mobility Thailand, BEM

**Travel information:** 

• **By train:** Get off the train at MRT Thai Cultural Center station, then take a shuttle bus to BEM Administration Building.

By car: Limited car parking is provided

## Schedule:

Day 1: 12 <sup>th</sup> November 2020	
8:30-9:00	Registration
9:00-9:30	Welcome remark:
	Mr. Alvin Gee, Deputy Managing Director, Operation Support, BEM
	Opening remarks:
	HE Mr. Georg Schmidt, Ambassador of Germany to Thailand, German Embassy in Bangkok
	• Dr. Chayatan Phromsorn, Permanent Secretary, Ministry of Transportation, Thailand
	Group photo
9:30-10:30	Keynote 1: Update on Railway Infrastructure Development Policy and Projects in
	Thailand [50min + 10min Q&A]
	<ul> <li>Speaker: Acting CAPT Natthaporn Buaphut, Acting Director of Strategic and Planning Division</li> </ul>
	• Q&A [10 min]
10:30-11:00	Coffee Break [30min]
11:00-12:00	Session 1:
	Mobility, Moving Beyond – Sustainability, Expandability and Enhancement of
	Systems and Lines [50min + 10min Q&A]
	• Speaker: Mr. Michael Wilken, System Integration Manager, Siemens Mobility
	Thailand
	• Q&A [10 min]
12:00-13:30	Lunch Break [1hr30min]
13:30-14:30	Keynote 2: Update on Railway Infrastructure Development Policy and Projects in
	Germany [50min + 10min Q&A]
	• Title: Digitalization in Railway
	• Speaker: Mr. Rolf Härdi, Chief Technology Information Officer, Deutsche Bahn
	• Q&A [10 min]
14:30-15:00	Coffee Break [30min]
15:00-16:00	Session 2:
	Building Information Modeling (BIM) in planning, construction and operation of
	railway infrastructure
	[50min + 10min Q&A]
	• Speaker: Dr. Veit Appelt, lecturer BIM/IIM, Faculty of Transport and Traffic Sciences
	"Friedlich List", Technical University Dresden; CEO A+S Consult GmbH
	• Q&A [10 min]

Day 2: 13 <sup>th</sup> November 2020	
8:30-9:00	Registration (Pre-registered Visitors)
9:00-12:00	Visit SRT Grand Bang Sue Station
12:00-12:30	Closing remarks