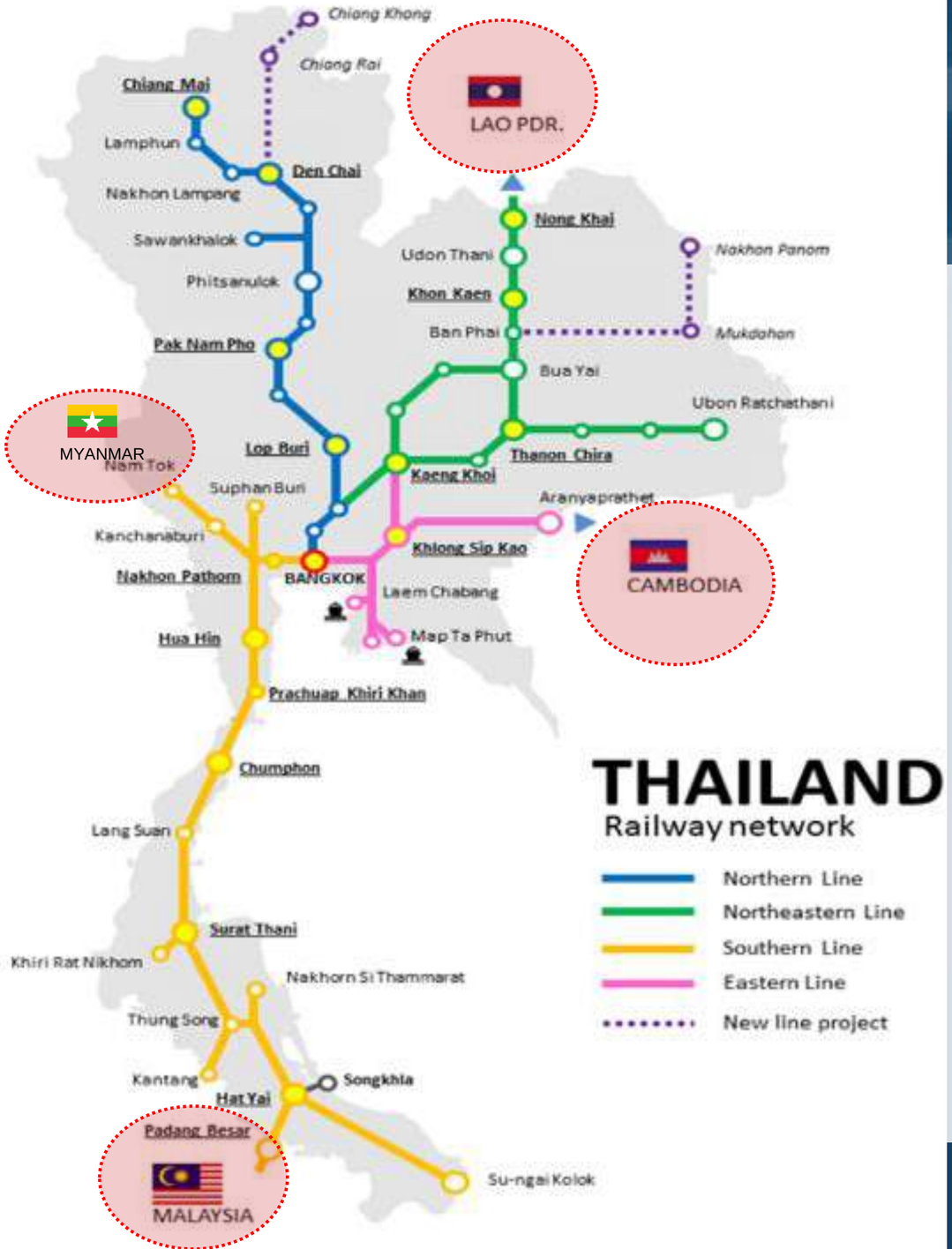
High-Level Meeting on Deepening Digitalization of International Rail Transport in Asia-Pacific

Experience in Thailand

Session : Capacity Building Workshop on rail connectivity for efficient and resilient transport rail network

May 13-15, 2025
Xi'an, China

THAILAND RAILWAY CONNECTION



Cross-Border Connectivities

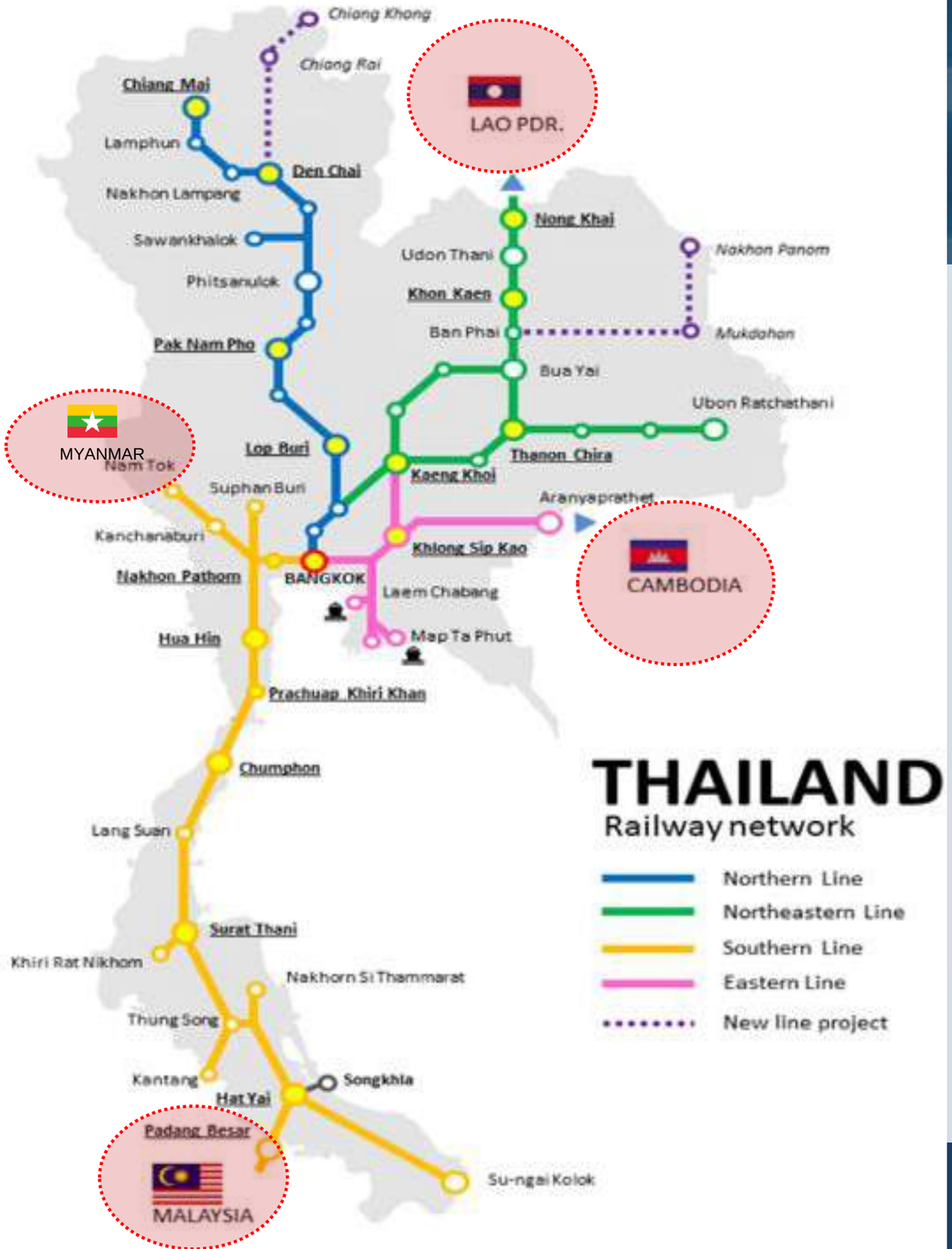
In-Service (Commercial)
Padang Besar Station

Nong Khai Station

Unofficially in-service*
Ban Klong Luk Border Station

*Cross-Border Rail Transport of Used Rails, Concrete Sleepers, and Fastenings from Thailand to Cambodia commenced on 18 October 2021 - present

International Services



Current International Services

Thailand - Malaysia

- Passenger and Freight Train Services

Thailand – Lao PDR

- Passenger and Freight Train Services

Thailand – Cambodia

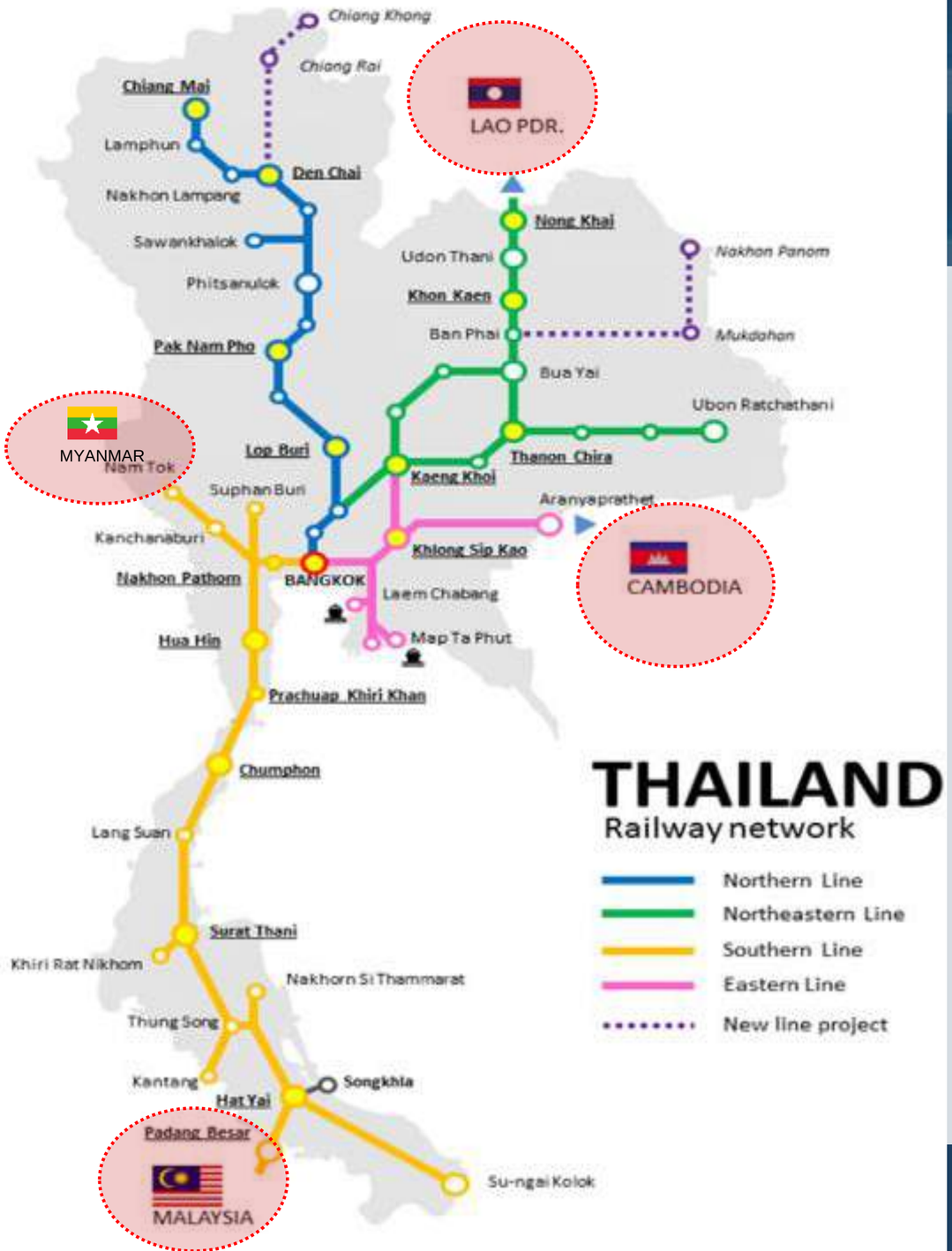
- Under discussion and preparation

Malaysia – Thailand – Lao PDR

- After trial run, there is no commercial service yet

Thailand – Lao PDR – China

- Freight Train Services



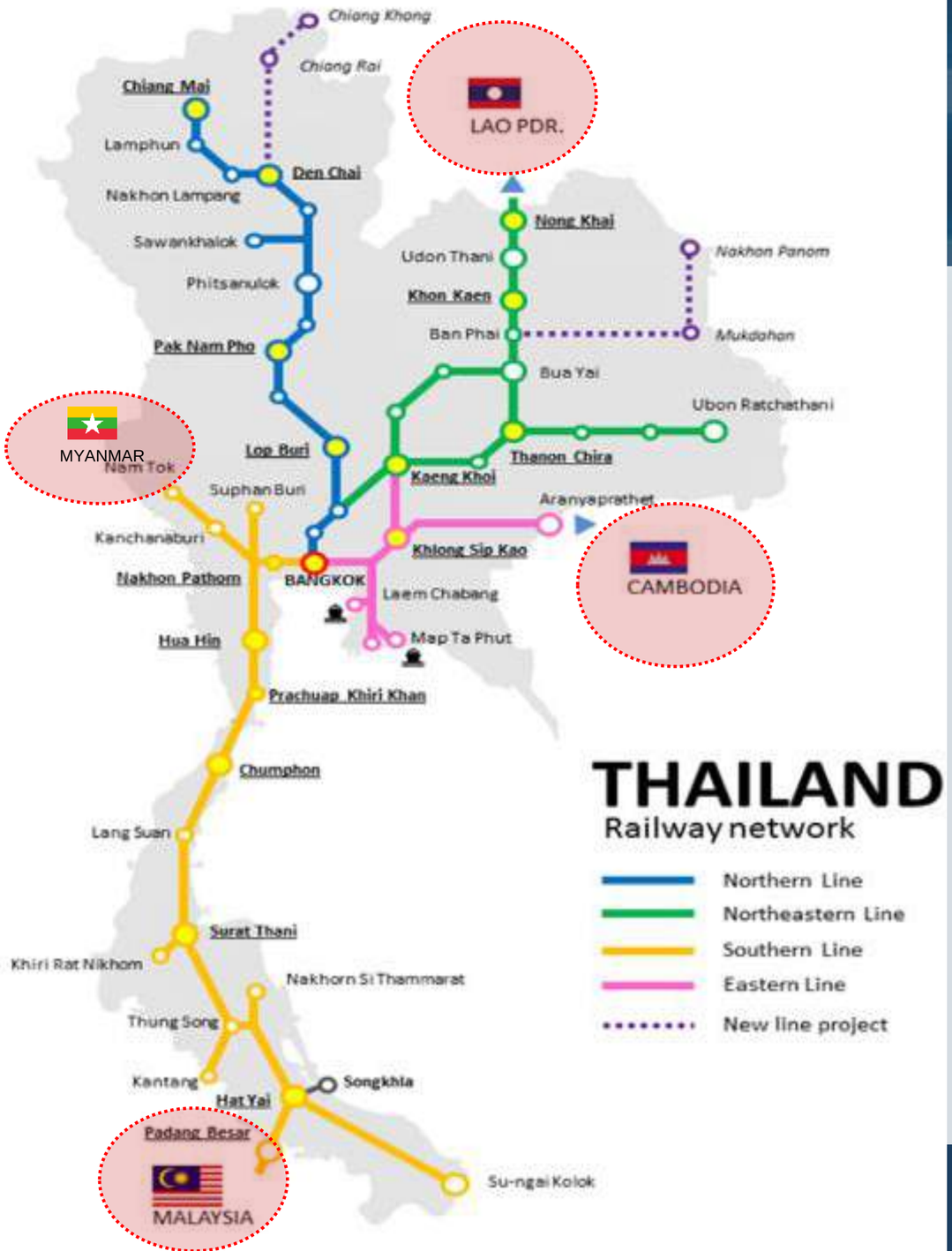
International Services

Background

- SRT has some experiences in operating international train services between 2 countries but we are just at the starting point for international train services to 3rd country and more so we need help by learning the best practice from member countries to improve our operation and to meet the international standard.

- SRT is setting plan for digital transformation for rail operation system so we need more information and some practices to be the guideline.

International Services



Suggestions

For smooth seamless operation, we require:

- The same level of international rail operation knowledge.
- Joint agreement.
- A compatible system.
- Common rules and procedure.

Training course requirements

- Consignment note for freight transportation.
- Electronic data exchange.

Field trip at the international train station.

THANK YOU

