Transport and Climate Change in the ASEAN: Linking Regional Activities with SDGs

Julia Nagel, GIZ

ASEAN-German Technical Cooperation Project “Energy Efficiency and Climate Change Mitigation in the Land Transport Sector”

Project concept (Phase II: 2016-2018)

Overall Goal
improve the conditions for the implementation of measures...
...to increase energy efficiency and reduce climate relevant emissions from the land transport sector...
...in the ASEAN region at the regional and national level

Activities & Topics
Capacity building, training, technical advice, research & data
Focus on fuel economy policies and measures, green freight and logistics, two- and three wheelers, including electrification
Support KLTSP implementation and related initiatives

How do you know if your transport systems become more sustainable?

What do you need to measure your achievements?

Data & Indicators

“Insufficient data” for tracking progress towards sustainable transport at country and regional level
Comprehensive transport-related data are useful for many types of decision making
Crosscutting topic relevant for both passenger and freight transport
TCC2 Output: development of a regional indicator and reporting framework

Activities: stocktaking reports and gap analyses for countries; regional expert exchange; policy recommendations to ASEAN and countries, develop capacity of entities responsible for indicators

Conclusion and discussion points

• Having a common understanding and similar definition of indicators is important – the tools can be different, but the analysis and interpretation of data is key.
• How can other countries and cities benefit from ASEAN’s approach and vice versa?
• When is progress actually progress?

TCC project
Energy efficiency and climate change mitigation in the land transport sector in the ASEAN region

• Overall term: 2013 – 2015 (phase I); 2016 – 2018 (phase II)
• Budget: € 2.5 million for phase I; € 3.5 million for phase II
• Commissioned by: German Federal Ministry for Economic Cooperation and Development (BMZ)
• Countries: Indonesia, Malaysia, Thailand, the Philippines, Vietnam

SDG 11.2:
By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons