



## 3<sup>rd</sup> Forum of the ASEAN Fuel Economy Platform

*Tuesday, 28 November 2017  
Diamond Residences  
Makati, Manila, Philippines*

**Background** Improved vehicle fuel economy (FE) is vital for mitigating the impact of climate change as part of a package of measures to cut transport emissions. FE refers to the relationship between the distance traveled and the fuel consumed by a vehicle. Many ASEAN countries have introduced FE policies as part of their national efforts towards energy efficiency, climate mitigation, and technology progress.

Following ASEAN's Kuala Lumpur Transport Strategic Plan (KLTSPP) 2016-2025 (KLTSPP Goal ST 1.3.1), a platform to discuss matters related to FE for the transport sector in the ASEAN region has been established. The key task of the FE platform is to brainstorm/provide inputs for the development of draft regional roadmap on FE with policy guidelines for member states (KLTSPP Goal ST 1.3.2). The platform works through biannual forums, with the first held in November 2016 in Kuala Lumpur, and the second in March 2017 in Bangkok.

With the input from the FE Platform and the ASEAN Expert Group on Sustainable Land Transport (EGSLT), a 1<sup>st</sup> draft of the "ASEAN Light Duty Vehicle Fuel Economy Roadmap 2018-2025" has been developed between May and July 2017 and was shared with the ASEAN Land Transport Working Group (LTWG) in August 2017 for information and review. In addition, work on a feasibility study for energy efficiency in the transport sector started as part of the implementation of the ASEAN Plan of Action on Energy Cooperation with support from UNEP. Also, an International Research Group on FE was launched under the Eastern Asia Society for Transportation Studies.

To progress on the development of these regional initiatives, the 3<sup>rd</sup> forum of the ASEAN FE Platform on 28<sup>th</sup> November 2017 in Manila is held.

**Scope and Objectives** The main objectives of the 3<sup>rd</sup> forum are to:

1. Improve the collective knowledge of fuel economy in ASEAN through open debates, sharing of lessons learned, and the exchange of solutions.
2. Gather the inputs of stakeholders on the goals and recommendations of the ASEAN LDV fuel economy roadmap.
3. Increase coordination and cooperation among stakeholders from government and research for the advancement and implementation of fuel economy policies in the region.

**Target group** This GIZ event will primarily include government representatives from ASEAN member countries as well as experts from NGOs, industry, universities, and international organisations (by invitation only).

**Methodology** Facilitated group discussions and expert inputs

**Contact** Transport and Climate Change Project, GIZ  
Project Deputy Director: [Friedel.Sehlleier@giz.de](mailto:Friedel.Sehlleier@giz.de)



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**Agenda**

Tuesday 28<sup>th</sup> November 2017

<b>Time</b>	<b>Activity</b>	<b>Responsible/Speaker</b>
<b>8:45</b>	<b>Registration</b>	
<b>9:00</b>	<b>Welcome</b>	Atty. Mercy Jane Paras-Leynes, Land Transportation Office
<b>9:15</b>	<b>Introduction</b> Background, today's agenda, expectations	Friedel Sehleier, GIZ
<b>9:30</b>	<b>Setting the scene</b> Costs and benefits of advancing light-duty vehicle (LDV) fuel economy in ASEAN	Bert Fabian, UNEP
<b>10:15</b>	<b>Coffee &amp; tea</b>	
<b>10:45</b>	<b>Host country spotlight</b> Fuel economy status and policy efforts in the Philippines	Mark Tacderas, Kathleen Dematera, Clean Air Asia
<b>11:30</b>	<b>ASEAN LDV Fuel Economy Roadmap</b> Interactive discussion on its goals and key recommendations	Friedel Sehleier, GIZ
<b>12:00</b>	<b>Lunch</b>	
<b>13:00</b>	<b>ASEAN LDV Fuel Economy Roadmap</b> Further discussion on its goals and key recommendations	Friedel Sehleier, GIZ
<b>14:30</b>	<b>Coffee &amp; tea</b>	
<b>15:00</b>	<b>Data collection for fuel economy policies</b> Approaches, challenges, and lessons learned	Prof. Horizon Gitano, University of Science Malaysia
<b>15:45</b>	<b>Setting a regional research agenda</b> Introducing the international research group on fuel economy and collaborative finetuning of its workplan	Dr. Karl Vergel, UP-NCTS
<b>16:30</b>	<b>Summary of discussions by GIZ and next steps</b>	Friedel Sehleier, GIZ
<b>17:00</b>	<b>Closing</b>	Tali Trigg, GIZ