

**AGENDA**

**Setting Scenarios for non-  
Urban Transport and  
Related CO<sub>2</sub> Measures**

**EXPERT WORKSHOP**

**16-17 April 2020**

Zoom link –  
Your living room

## ■ INTERNATIONAL TRANSPORT FORUM

The [International Transport Forum](#) (ITF) at the OECD is an intergovernmental organisation with 59 member countries. It acts as a think tank for transport policy that covers all modes of transport. The ITF's mission is to foster a deeper understanding of the role of transport in economic growth, environmental sustainability and social inclusion and to raise the public profile of transport policy. The ITF acts as a platform for discussion of transport policy issues. It analyses trends, shares knowledge and promotes exchange among transport decision-makers and civil society.

## ■ DECARBONISING TRANSPORT INITIATIVE

The [ITF Decarbonising Transport Initiative \(DTi\)](#) is a key instrument developed to help governments and industry to translate climate ambitions into actions. The initiative brings together a partnership that extends far beyond the ITF's member countries. It includes work streams aiming to:

- track progress to evaluate how current mitigation measures contribute to reaching objectives for reducing transport CO<sub>2</sub>;
- develop in-depth sectoral and focus studies to identify effective policies in specific modes (e.g. road transport) and thematic areas (e.g. cities);
- bring policies together in a catalogue of effective measures, to support countries to develop their GHG emission mitigation strategy in transport;
- support the policy dialogue, leveraging on extensive engagement with the United Nations Framework Convention on Climate Change (UNFCCC), including the ITF's designation as focal point for transport of the Marrakech Partnership for Global Climate Action (MP-GCA).

The programme of work of the DTi also includes targeted activities that help declining available policy levers for decarbonising transport from the perspective of a specific country or global region.

The next stage of the DTi will build on the activities and outputs of these work streams to establish common interest groups on low-and zero-emission enabling solutions, with a scope focused on specific modes of transport, with four focal areas: light duty road vehicles, heavy duty road vehicles, shipping and aviation.

Each of these groups aims to:

- bring together governments interested to learn from experiences that have been developed by their peers and share their own;
- facilitate the dialogue between governments, the private sector and other stakeholders; and
- ease access to the knowledge available from the ITF and its partners.

The groups will also inform analyses on the status and prospects of policy developments and market responses, strengthening the collective understanding of the effectiveness of different measures and allowing a continuous update of the catalogue of effective measures.

## ■ DECARBONISING TRANSPORT IN EUROPE

The "Decarbonising Transport in Europe" (DTEU) project aims to help the European Union to achieve its CO<sub>2</sub> reduction ambitions for the transport sector. The project will provide European policy makers with better quantitative evidence on the actual impact of CO<sub>2</sub> mitigation measures. The project started at the end of 2018 and is planned to end in 2021. The DTEU project includes three main components: Stakeholder engagement and policy dialogue; modelling transport activity and emissions; and dissemination of results.

In 2019, European transport stakeholders participated in two workshops and helped identify the trends and policy measures that are considered as probable to reduce CO<sub>2</sub> emissions. Their inputs were used to develop new and enhance existing ITF models that measure transport activity and the resulting emissions. In 2020, two workshops will be conducted to decide the definition of the scenarios that will be tested by the models. This ongoing dialogue aims to encourage the implementation of collectively-developed mitigation pathways and bring together European governments, companies, sectoral organisations, multilateral development banks and research institutions. The project is conducted in cooperation with the European Commission under the Horizon 2020 Framework Programme.

## ■ EXPERT WORKSHOP ON SCENARIO SETTING FOR NON-URBAN TRANSPORT

The workshop will take place on 16<sup>th</sup>-17<sup>th</sup> of April 2020. It is a closed (by invitation only) event and discussions will be organised under the [Chatham House Rule](#) to encourage free debate. The workshop will take place virtually using the tele-conferencing platform Zoom.

The workshop will gather representatives from the European Commission, industry, academia, NGOs and international organisations. The workshop objectives are to:

- Gather input from participants on
  - decarbonisation pathways, scenarios and plans that have been developed for international passenger and freight transport for Europe and the world
  - trends that affect the international transport sectors and that will have an impact on CO<sub>2</sub> emissions.
- Gather ideas from participants (via discussions in break-out group sessions) on how to define a baseline and an alternative policy/CO<sub>2</sub> mitigation scenario that should be assessed in ITF's models. Questions of when and which policy measures and trends should be considered, and to what degree, will be tackled.

### ■ Zoom invite link for the workshop

ITF is inviting you to a scheduled Zoom meeting.

Topic: DTEU Workshop

Time: Apr 16, 2020 09:30 Amsterdam, Berlin, Rome, Stockholm, Vienna

Join Zoom with a Computer (Zoom Client)

Or with Chrome <https://meetoecd1.zoom.us/j/833769748?pwd=aUJucFdVU0lYZk96YnU5am5tcWpWUT09>

Join Zoom with a tablet or smartphone (download Zoom app IOS or Android - Wifi and 3G/4G)

Meeting ID: 833 769 748

Password: 333142

Or with chrome <https://meetoecd1.zoom.us/j/833769748?pwd=aUJucFdVU0lYZk96YnU5am5tcWpWUT09>

Join by phone

Meeting ID: 833 769 748

Password: 333142

Find your local number: <https://meetoecd1.zoom.us/u/aclCJbqidI>

## ■ AGENDA

### Day 1

16 April, 10:00 – 18:00 (Moderator: Dimitrios Papaioannou)

---

09:30 – 10:00 09:50	<b>Meeting start – connection to Zoom platform</b> <b>Zoom meeting guidelines</b>
10:00 – 10:40	<b>Welcome and Introduction</b> <ul style="list-style-type: none"><li>▪ <b>Welcome</b> (Jari Kauppila, 5 min)</li><li>▪ <b>Tour de Table</b> (All, 10 min)</li><li>▪ <b>Introduction to ITF, its Decarbonising Transport Initiative and the DTEU project</b> (Elisabeth Windisch, 5 min)</li><li>▪ <b>Introduction of workshop objectives, timeline and modalities</b> (Dimitrios Papaioannou, 5 min)</li><li>▪ <b>The European Green Deal</b> (Frank Smit, EC – DG-RTD, 15 min)</li></ul>
10:40 – 12:10	<b>Trends and Policies for Reducing Emissions from non-Urban Passenger Transport in Europe and the World.</b> <ul style="list-style-type: none"><li>▪ <b>Input Presentation I</b> – Andreas Schäfer, UCL</li><li>▪ <b>Input Presentation II</b> – Andrew Matters, IATA</li><li>▪ <b>Input Presentation III</b> – Eric Maury, Airbus</li><li>▪ <b>Input Presentation IV</b> – Juliette Egal, Transport &amp; Environment</li><li>▪ <b>Discussion</b></li></ul>
12:10 – 13:10	<b>Lunch break</b>
13:10 – 14:40	<b>Trends and Policies for Reducing Emissions from non-Urban Freight Transport in Europe and the World.</b> <ul style="list-style-type: none"><li>▪ <b>Input Presentation I</b> – Alan McKinnon, KLU</li><li>▪ <b>Input Presentation II</b> – Camille Bourgeon, IMO &amp; Jasper Faber, CE Delft</li><li>▪ <b>Input Presentation III</b> – Jacob Tetter &amp; Jacopo Tattini, IEA</li><li>▪ <b>Discussion</b></li></ul>
14:40 – 16:00	<b>ITF Model Developments for the DTEU Project – Which mitigation measures were implemented and how</b> <ul style="list-style-type: none"><li>▪ <b>ITF’s Non-urban Passenger Model Developments</b> (Dimitrios Papaioannou, 20 min)</li><li>▪ <b>ITF’s International Freight Model Developments</b> (Luis Martinez, 20 min)</li><li>▪ <b>Q&amp;A / Discussion</b></li><li>▪ <b>Breakout sessions – Introduction</b> (Dimitrios Papaioannou)</li></ul>
16:00 – 16:15	<b>Coffee Break – Moving to the Zoom Breakout Rooms</b>

---

---

**16:15 – 17:45 Breakout Group Discussion I – Scenario definition**

- **Overview of exercise** (ITF, 5 min)
- **Breakout discussion**

Participants will be grouped in groups (multiple groups for passenger and for freight – depending on total participant numbers) to discuss and decide the definition of two scenarios (baseline and alternative policy scenario). What measures should be included, when would they take effect, how much would their influence be, and what is the reasoning for including them.

A group leader will keep track of decisions and the outcomes in a pre-prepared spread sheet for each group.

---

**17:45 – 18:00 Wrap-up of day one**

- **Short summary of breakout group results** (breakout group leaders, 10 min)
- **Summary of first day** (ITF, 5 min)

**Day 2****17 April, 09:00 – 13:00**

---

**09:00 – 09:15 Welcome day 2 – connection to Zoom platform**

---

**09:15 – 09:30 Preparation for Breakout Groups Discussion II**

- **Explanation of process** (ITF, 5 min)
- **Moving to Zoom Breakout Rooms**

---

**09:30 – 10:30 Breakout Group Discussion II**

- **Breakout discussion**

Group participants will be mixed, and each group will see the choices and the explanations of all groups. Through discussion, each new group will come with a new set of scenarios and specifics.

A group leader will keep track of decisions and the outcomes in a pre-prepared spread sheet for each group.

---

**10:30 – 10:45 Coffee break**

---

**10:45 – 11:15 Summary of Breakout Groups & Explanation of Breakout Group Discussion III**

- **Summary of breakout group results** (breakout group leaders, 20 min)
  - **Explanation of cross sectoral effects breakout groups** (ITF, 10 min)
-

---

**11:15 – 12:15 Breakout Group Discussion III – Supporting/contradicting effects**

- **Overview of Guiding Questions** (ITF, 5 min)
- **Breakout Discussions**  
Mixed passenger and freight groups will discuss what measures may support or contradict each other in the CO<sub>2</sub> mitigation effect

---

**Summary and Next Steps**

- 12:15 – 12:45**
- **Summary of breakout groups III** (breakout group leaders, 20 min)
  - **Summary of workshop and next steps** (ITF, 10 min)

---

**12:45 – 13:00 Meeting end**

---

## LIST OF PARTICIPANTS

Name	Organisation
Caroline Almeras	ECTRI
Matteo Ordinanovich	DG MOVE
Sebastiano Fumero	DG RTD
Frank Smit	DG RTD
Eric Maury	Airbus
Claire Leleu	Eurocontrol
Alan McKinnon	Kühne Logistics University
Juliette Egal	Transport & Environment
Camille Bourgeon	IMO
Hilde Meersman	University of Antwerp
Andreas Schafer	UCL Energy Institute
Angelo Martino	TRT
Simaima Petzold	Shift2Rail
Andrew Matters	IATA
Aldo Celasco	IRU
Jacob Teter	IEA
Apostolos Petropoulos	IEA
Jacopo Tattini	IEA
Lilly Lee	IEA
Anouk van Grinsven	CE Delft
Ruben Alblas	KLM Royal Dutch Airlines
Blandine Ferrier	ICAO
Hendrik Kubitzky	Capgemini
Bill Hemmings	Independent consultant
John Pritchard	Technion University
Jasper Faber	CE Delft
Gunnar Lindberg	Institute of Transport Economics
Andrea De Cesare	Permanent Representation of Italy, OECD
Nico Frandi	Permanent Representation of Italy, OECD

### International Transport Forum

Jari Kauppila	Jagoda Egeland
Elisabeth Windisch	Sharon Mastershon
Luis Martinez	Orla McCarthy
Francisco Furtado	Juliette Lassman
Mallory Trouve	Dimitrios Papaioannou

