

**AGENDA**

**Decarbonising Transport  
in Europe – Project results,  
scenario feasibility and  
policy implications**

**FINAL EVENT**

**10-11 December 2020**

Via Zoom

## ■ INTERNATIONAL TRANSPORT FORUM

The [International Transport Forum \(ITF\)](#) at the OECD is an intergovernmental organisation with 60 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 stakeholders 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 for decarbonising specific modes (e.g. road transport) or geographic areas (e.g. cities);
- bring policies together in a catalogue of measures, i.e. in [ITF's Transport Climate Action Directory](#), to support countries in developing 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 scoping and defining policy levers for decarbonising transport from the perspective of a specific country or global region.

Going forward, the DTi will build on the activities and outputs of these work streams to establish common interest groups that focus on three specific modes of transport: heavy duty road vehicles, shipping and aviation.

Each of these groups will aim 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;
- ease access to the knowledge available from the ITF and its partners; and
- provide policy recommendations on how to scale up innovative solutions that help decarbonise the respective transport sub-sector.

The groups will also inform on the status and prospects of policy developments and market responses, strengthening the collective understanding of the effectiveness of different policy actions and allowing a continuous update of [ITF's Transport Climate Action Directory](#).

## ■ 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 were conducted to help define scenarios that were assessed in 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.

## ■ FINAL EVENT ON PROJECT RESULTS, SCENARIO FEASIBILITY AND POLICY IMPLICATIONS

In this final project event, two years of work on the Decarbonising Transport in Europe Project (DTEU), funded by the European Union Horizon 2020 Programme, will be featured in several sessions on December 10 and 11.

The ITF will present two scenarios to decarbonise transport in Europe for different transport sub-sectors - scenarios that were defined based on the stakeholders engagement activities carried out throughout this project and resulting inputs. The event will then provide an opportunity to discuss the scenarios' implementation feasibility and assess respective policy implications. It will bring together stakeholders that were involved in the various stages of the project and disseminate findings to other interested parties.

### ■ Zoom registration

Register for the event and receive an invitation via [this link](#).

The event is a Zoom webinars series with public access to any participant that registers. Any attendee can raise questions using the Q&A feature in Zoom, but only invited speakers can participate in the discussions.

## ■ AGENDA

### Day 1

10 December, 09:00 – 12:45

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#### 09:00 – 10:30 **Opening and project results**

- **Welcome and Zoom guidelines** Dimitris Papaioannou, ITF – 5 min
  - **Opening message from ITF** Young Tae Kim, ITF – 10 min
  - **Opening message from EU Commission** Frank Smit, EC DG-RTD – 10 min
  - **Project overview** Francisco Furtado and Elisabeth Windisch, ITF – 20 min
  - **Modeling and scenarios overview** Luis Martinez, ITF – 30 min
  - **Key takeaways** Jari Kauppila, ITF – 15 min
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#### 10:30 – 10:45 **Coffee break**

#### 10:45 – 12:45 **Urban Transport: Results, feasibility and policy implications** (Moderator Philippe Crist, ITF)

- **Decarbonising Urban Transport in Europe** Karen Vancluysen, Polis Network – 20 min
  - **DTEU Scenario development and results** Mallory Trouvé and John Pritchard, ITF – 20 min
  - **Discussion with invited speakers** – 50min
    - Patrick Mercier-Handisyde, DG-RTD
    - Philip Turner, UITP
    - Dominique Auverlot, CGEDD
    - Alexandra Millonig, Austrian Institute of Technology
    - Francois Cuenot, UNECE
    - Sophie Punte, Smart Freight Center
  - **Q&A from audience** – 30 min
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## Day 2

11 December, 09:00 – 13:00

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- 08:55 – 09:00**    **Welcome day 2 – connection to Zoom platform**  
**Zoom meeting guidelines**
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- 09:00 – 10:45**    **Non-urban passenger: Results, feasibility and policy implications**  
(Moderator Jagoda Egeland, ITF)
- **Decarbonising non-urban passenger transport in Europe** Andreas Schaefer, University College London – 20 min
  - **DTEU Scenario development and results** Dimitris Papaioannou and Jonathan Leape, ITF – 20 min
  - **Discussion with invited speakers** – 40 min
    - Monique Van Wortel, Shift2Rail
    - Rolf Diemer, DG Move
    - Angelo Martino, TRT
    - Marc Hamy, Airbus
  - **Q&A from audience** – 25 min
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- 10:45 – 11:00**    **Coffee break**
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- 11:00 – 12:45**    **Non-urban freight: Results, feasibility and policy implications**  
(Moderator Olaf Merk, ITF)
- **Decarbonising non-urban freight transport in Europe** Lori Tavasszy, TU Delft – 20 min
  - **DTEU Scenario development and results** Francisco Furtado, ITF – 20 min
  - **Discussion with invited speakers** – 40 min
    - Elisabeth Werner, DG Move
    - Lucie Anderton, UIC
    - Alan Mckinnon, KLU
    - Raluca Marian, IRU
  - **Q&A from audience** – 25 min
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- 12:45 – 13:00**    **Closing statements**
- **Concluding remarks and next steps** Jari Kauppila, ITF – 15 min
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