

# Modelling and assessing the role of air transport in an integrated, intermodal transport system

#### New Modus deliverables available now for download!

- D3.1 identifies and assesses future drivers that may influence passenger demand and supply of mobility (download ↓).
- D5.1 establishes a set of use cases in order to analyse the overall European transport system (download ↓).
- D4.1, or the first modelling deliverable, describes how we translate modal choice model output to passenger itineraries (download ↓).

#### Modus presence in external events

## Capturing multimodal performance

Workshop at Agency Research Team held on 21 June 2021

We discussed the challenges of capturing multimodal performance through KPI choices and trade-offs. What should indicators ideally do, and why is this difficult to achieve? We looked at current frameworks and considered the multimodal challenges. Ideas were shared on measuring resilience in the specific Modus context, followed by break-out discussions. Read more →

#### Modus at SIDs 2020

During the SESAR Innovation Days, we presented the Modus project and its objectives as a way of seeing how we can move towards an optimised European transport system by better aligning air and rail transport. In a virtual session, the Modus consortium engaged with stakeholders from the aviation community.

See the 2020 poster here!

## Modus participation in the UIC Customer Experience Workshop

CEMP event held on 23 June 2021
The future Air + Rail multimodal system was presented by Annika Paul during the UIC CEMP workshop held on June 2021. During a four-hour session with more than 100 participants online, new strategies and solutions from rail operators and manufacturers were presented that will improve customer experience and help prepare for future needs.

Read more →

#### Modus at SIDs 2021

Modus participated in the plenary session on multimodality and discussed ways forward with experts from various sectors. Furthermore, the Modus consortium presented a poster on multimodal mobility scenarios as a way of assessing the performance of the European transport system.

Read more →

## The Future of Multimodal Transport: Horizon 2040

In January of 2021, a workshop organised by Modus on multimodal transport at Horizon 2040 gathered almost 90 experts from air and rail transport arenas. After BHL presented the analysis of an online survey on the drivers of future demand-and-supply, participants split into interactive sub-group sessions to

brainstorm infrastructural needs, new business models and passengers of the future. The outcome, reflected in D3.1, now feeds subsequent research activities on scenarios, use cases, modal choice and further simulation modelling.

#### Read more →

A second workshop is planned to take place in February 2022, keep posted!





Modus consortium wishes you a nice holiday break and a happy 2022! a happy 2022!

Keep posted on our 2022 activities: https://modus-project.eu

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