

MIDAS includes the descriptions of models in use by the Commission in support to the policy cycle. MIDAS is developed and managed by the **Competence Centre on Modelling** of the European Commission.

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Factsheet

SWD/2023/351 final

 Impact Assessment Accompanying the document Proposal for a Directive of the European Parliament and of the Council amending Council Directive
92/106/EEC as regards a support framework for intermodal transport of goods and Regulation (EU) 2020/1056 of the European Parliament and the Council as regards calculation of external costs savings and generation of aggregated data

Supporting model(s)

ASTRA PRIMES-TREMOVE TRUST

Impact assessment SWD/2023/351 final

Fact sheet on model contributions

Source: Commission modelling inventory and knowledge management system (MIDAS)

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Overview of model contributions to the impact assessment SWD/2023/351 final

Title

Impact Assessment Accompanying the document Proposal for a Directive of the European Parliament and of the Council amending Council Directive 92/106/EEC as regards a support framework for intermodal transport of goods and Regulation (EU) 2020/1056 of the European Parliament and the Council as regards calculation of external costs savings and generation of aggregated data

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Year of publication 2023

Led by MOVE

Model(s) used ASTRA PRIMES-TREMOVE TRUST

Additional information

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ASTRA

Full title ASsessment of TRAnsport Strategies

Run for this impact assessment by Trasporti e Territorio Srl

Contributed to Baseline and assessment of policy options

Description of model contribution

The ASTRA model was used to estimate the wider impacts of the policy measures and options in terms of GDP, employment, greenhouse gas emissions, air pollution emissions and other external costs of transport (i.e. noise, congestion, accidents).

PRIMES-TREMOVE

Full title

PRIMES-TREMOVE Transport Model

Run for this impact assessment by E3Modelling

Contributed to Baseline only

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Description of model contribution

TRUST

Full title TRansport eUropean Simulation Tool

Run for this impact assessment by Trasporti e Territorio Srl

Contributed to Baseline and assessment of policy options

Description of model contribution

The TRUST model has been used to estimate the impact on modal shift due to a reduction in transport costs (for the non-road legs of the intermodal operations) and transhipment costs brought about the support measures, while considering the multimodal transport network embedded in the model.