Operational measures to mitigate and reverse the potential modal shifts due to environmental legislation
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Green Ports
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2019 › Research › peer-review

Policy measures to avert possible modal shifts caused by sulphur regulation in the European Ro-Ro sector
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Prospects of cold ironing as an emissions reduction option
Zis, T., 2019, In : Transportation Research. Part A: Policy & Practice. 119, p. 82-95
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Reducing Sulfur Emissions: Logistical and Environmental Considerations
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2019 › Research › peer-review

Reducing Sulphur Emissions: Logistical and Environmental Considerations
Zis, T. & Psaraftis, H. N., 2019, Sustainable shipping: A cross-disciplinary view. Springer
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2019 › Research › peer-review

A Game theoretic approach to improve compliance to sulphur regulations
Zis, T., 2018.
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2018 › Research › peer-review

Key performance indicators to assess and reverse the negative impacts of SECA policies for Ro-Ro Shipping
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

Operational measures and logistical considerations for the decarbonisation of maritime transport
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2018 › Research › peer-review
The impact of flexible environmental policy on maritime supply chain resilience
Zavitsas, K., Zis, T. & Bell, M. G. H., 2018, In: Transport Policy. 72, p. 116-128
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

The prospects of cold ironing as an emissions reduction option
Zis, T., 2018.
Research output: Contribution to conference › Paper – Annual report year: 2018 › Research › peer-review

Report on the outcome of Task 3.2: Measures from policy makers
Research output: Book/Report › Report – Annual report year: 2018 › Research

The implications of the new sulphur limits on the European Ro-Ro sector
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

Payback Period for Emissions Abatement Alternatives: Role of Regulation and Fuel Prices
Zis, T., Angeloudis, P., Bell, M. G. H. & Psaraftis, H. N., 2016, In: Transportation Research Record. 2549, p. 37-44
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

The implications of the new sulphur limits on the European Ro-Ro sector
Research output: Contribution to conference › Paper – Annual report year: 2017 › Research › peer-review

Environmental Balance of Shipping Emissions Reduction Strategies
Zis, T., North, R. J., Angeloudis, P., Yotto Ochieng, W. & Bell, M. G. H., 2015, In: Transportation Research Record. 2479, p. 25-33
Research output: Contribution to journal › Journal article – Annual report year: 2015 › Research › peer-review

Evaluation of cold ironing and speed reduction policies to reduce ship emissions near and at ports
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

Projects:

Mitigating and reversing the side-effects of environmental legislation on Ro-Ro shipping in Northern Europe
Psaraftis, H. N., Kontovas, C. A., Kronbak, J. & Zis, T.
15/06/2015 → 14/06/2017
Project: Research