



Brussels, Belgium 19-20 November 2024

Training: sustainability and carbon emissions accounting for vehicle logistics

Brochure

About the training

Overview

1.5 days training where you will learn about applying the ECG-VDA methodology for harmonising emissions calculation and reporting for automotive supply chains, to measure your own carbon footprint and progress in your decarbonisation journey.



VDA and EDG Recommendation

Emissions calculation and reporting guideline for automotive supply chains

December 2023



About the training

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Objectives		
1. 2. 3. 4.	Y 1 J will understand and learn about: Basic approaches of the ECG-VDA calculation and reporting guideline Roles and responsibilities of LSPs and clients Motivation for calculating and reporting emissions Expected changes due to implementing this guideline Success factors for the implementation	 DAY 2 You will deep dive into: 1. Case-studies displaying the whole calculation and reporting method (separate sessions by mode: road, rail, Ro-Ro) 2. Development of action and decision-making competencies 3. Methods to apply the acquired knowledge and implement the guideline
Who should attend		
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mc	1 Target audience very service provider interested in using the guideline: sustainability anagers and those responsible for the calculation and reporting of sions in finished vehicle logistics, operations and IT representatives as well as customer-facing commercial and sales managers.	DAY 2 Target audience Service providers' sustainability experts specialized in calculating and reporting of emissions in road, rail, Ro-Ro.

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Training schedule

Day 1 19 November 12:00 – 18:00 CET

Module 1 – Need for action

- Why is emission calculation and reporting crucial?
- Calculation and reporting challenges
- Module 2 Areas of application
- Applications of emission results from the perspective of the LSP and the customer
- Benefits of a standardized emission calculation and reporting method
- Module 3 Introduction to the guideline
- Objectives and structure of the guideline
- Reporting scheme
- Roles and responsibilities of LSPs and clients
- Categorisation of different movement types
- Module 4 Success factors for the implementation
- First implementation reports
- Challenges of implementation
- Co-operation between LSPs and clients

Trainers

The training will be delivered by experts in FVL and tailored to specificities of the sector.

Day 2 20 November 9:00 – 13:00 CET

One workshop is held for each mode of transport: **road**, **rail** and **Ro-Ro**. The structure will be similar for each mode:

Module 1 – Conceptual background of the guideline

 Objectives and structure of the guideline, roles and responsibilities, reporting scheme

Module 2 – Step-by-step instructions for applying the guideline using a holistic case study

- Included processes and data collection (primary and secondary data)
- Structuring of Transport Operating Categories (TOCs)
- Conversion formula for finished vehicle logistics for road and Ro-Ro
- Emission calculation based on primary and secondary data (modelled data or default values) as well as on a consignment level
- Transfer of emission results to reporting method

Registration & additional information ECG The training is free of charge for ECG members. This is a trial training course, and spaces will be limited. Further courses will be arranged according to demand.

More information on how to register can be found on ECG's <u>website</u>. Contact us for further questions: <u>info@ecgassociation.eu</u>.