

An aerial photograph of a dense forest, likely a coniferous forest, with a road visible in the lower right portion of the image. The trees are mostly green, with some bare, white branches visible in the upper left. A semi-transparent blue banner is overlaid on the upper half of the image, and a semi-transparent green banner is overlaid on the lower half.

Standard emissions reporting for the Automotive Supply Chain

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STRATEGIC OBJECTIVES 2022

- Survival of the sector
- Fair contracts - Guaranteed minimum volumes needed
- CO₂ Reporting Standardisation
- Digital Vehicle Handover Standardisation

ECG Roadmap 2022

AWARENESS

ates and notifications
papers

ustry topics



EDUCATION

- ECG Academy 2021/22 & 2022/23
- Negotiation Management
 - Standard Course
 - Advanced 'Big Mountain' Course
- Briefing & position papers

Strategic
objective for
ECG in
2021 and 2022



ECG's objective

Agree
on a **standard methodology**
to calculate emissions from FVL
which gives
fair and equitable results
between and among
different transport modes

TRUCK



BARGE



SHIP



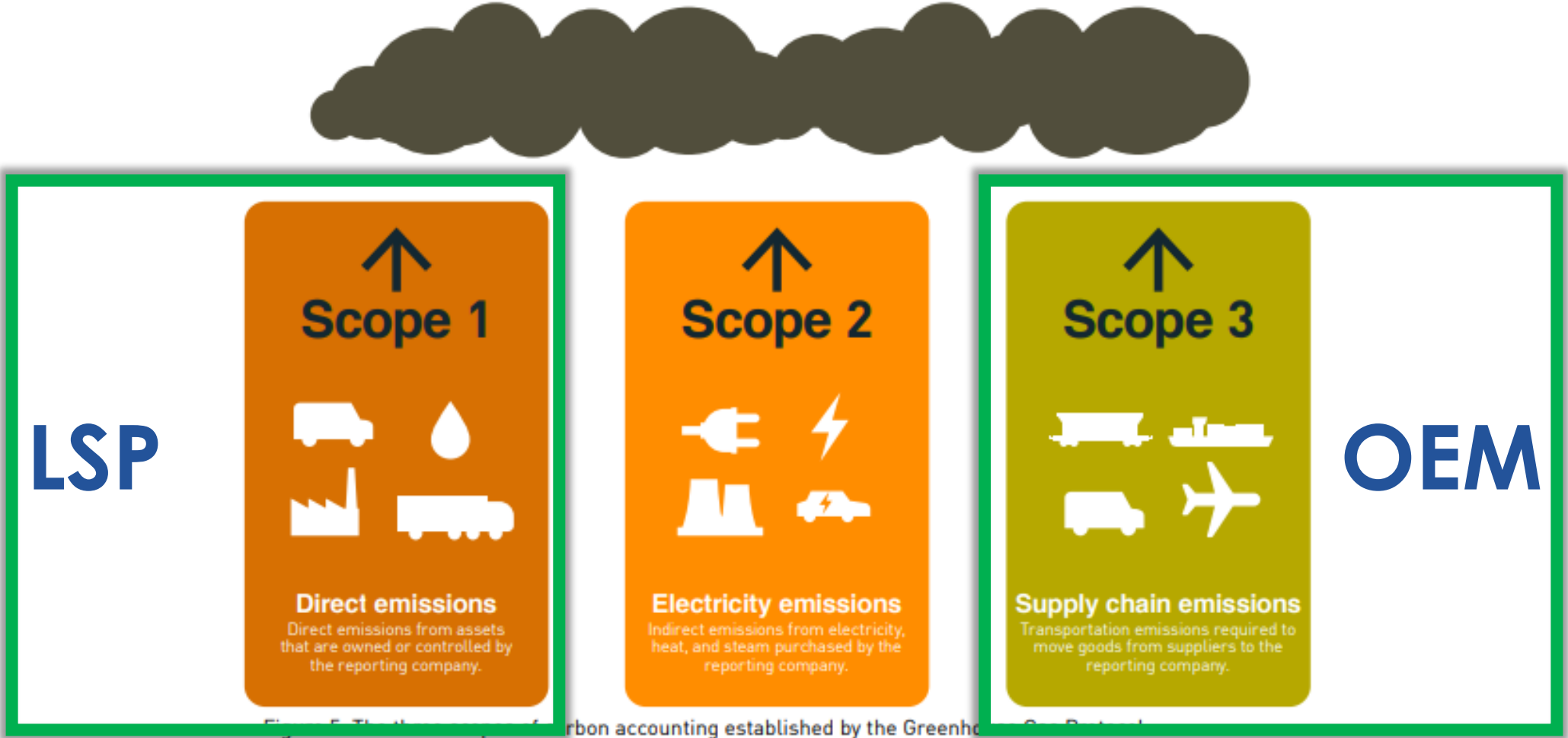
RAIL



COMPOUND



Scopes of Logistics Emissions Accounting



Source: GLEC Framework





FVL

OEMs & LSPs
define and agree
requirements and needs for
the modes of transport

Science

Build methodology

IT

Experience in working with
emissions calculations &
reporting
Develop FVL specific tool

GLEC Accreditation

Methodology in line with current
standards

ECG - VDA
alliance

JAN

FEB

**Inbound and
involvement Odette**

ECG – Odette – VDA
consortium

MAR

7 APR

**Kick-off
meeting**

**Update
meeting**

8 JUL

7 APR

Kick-off meeting

- 60+ attendees with inbound and outbound representatives OEMs / Tier1 suppliers / LSPs
- General agreement on the scope of the project and the objective
- First discussion on resources needed and budget

Automotive supply chain emissions



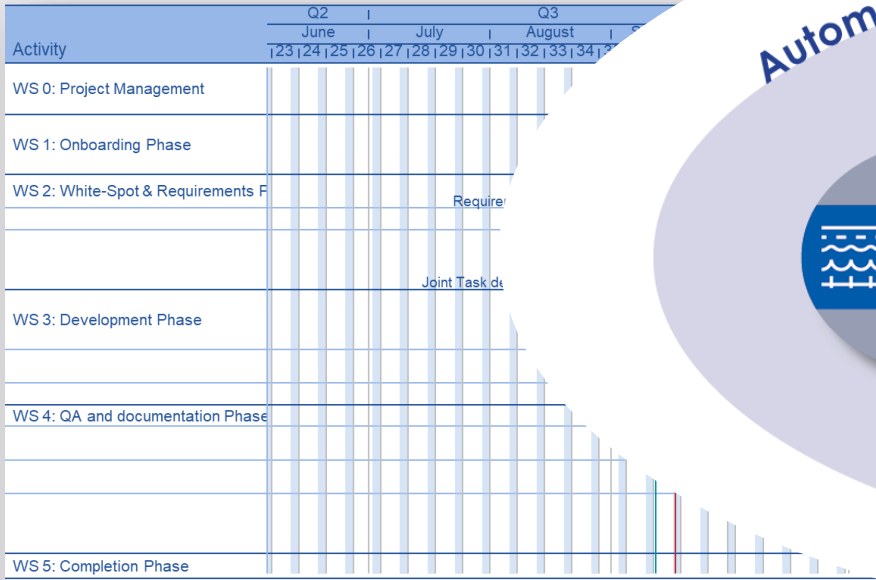
8 JUL

Update meeting

- At the status update meeting, the participants agreed on the partner for the project: International Transfer Center for Logistics (ITCL)
- They prepared a project plan with main activities and estimation of resources and cost
- Cost approx. €190k to split between the participants for inbound and outbound

Costs

Project charter



Automotive supply chain emissions



WS 3 - Organisations	Internal Resources in days	External Resources in days
Odette	131	40,25
ECG	41	20,25
ECG+Odette	59	11,5
Total	231	72

WS 3 split rationale
(ratified by ITCL)

	Days	%
	70,5	31%
	160,5	69%
	26	36%
	46	64%

3 rationale

	Days
	100,13
	222,87
External Resources	€
ECG	68.310 €
Odette	121.440 €



In the meantime...



Count your transport emissions – 'CountEmissions EU'

[Have your say](#) > [Published initiatives](#) > [Count your transport emissions – 'CountEmissions EU'](#)

In preparation

Public consultation

Consultation period
25 July 2022 - 17 October
2022

FEEDBACK: OPEN

About this initiative

Summary	This initiative sets out a common framework to calculate and report transport-related greenhouse gas emissions. It can be applied by both the passenger and freight sector. Transparent information will allow service providers to monitor and reduce their emissions and improve the efficiency of their transport services, and will enable users to choose the most sustainable option.
Topic	Transport
Type of act	Proposal for a regulation
Category	Commission Work Programme

A screenshot of the ISO website. The top navigation bar includes links for Standards, About us, News, Taking part, and Store, along with a search bar. The main content area displays the title "ISO/DIS 14083" in large font, followed by the subtitle "Greenhouse gases — Quantification and reporting of greenhouse gas emissions arising from transport chain operations". Above the title, there is a breadcrumb trail: "← ICS ← 13 ← 13.020 ← 13.020.40".

← ICS ← 13 ← 13.020 ← 13.020.40

ISO/DIS 14083

Greenhouse gases — Quantification and reporting of greenhouse gas emissions arising from transport chain operations





JOIN THE
PROJECT

