### **Emission Calculations - our services**

- Comprehensive Emissions Reporting and CSRD Compliance
- Strategic Sustainability Support
- EPD Analysis Environmental Product Declarations (EPD)
- Total Cost of Ownership (TCO) and Route Optimization
- Technical Competence and Customized Solutions



At ColliCare Logistics Group, we are committed to providing accurate, data-driven Greenhouse Gas (GHG) reporting that enables our customers to meet sustainability requirements, reduce emissions, and optimize logistics costs.

Our expertise goes beyond compliance. We deliver insights that help businesses align with corporate sustainability goals, regulatory expectations, and financial efficiency.

# Example; Comparative emissions analysis

Identification of areas for improvement and suggestions for more sustainable transportation options.



The diagram shows CO2e WTW
(Well-to-Wheel) per shipment
and the percentage reduction in
emissions compared to diesel

		CO2e-emission (ton) – WTW per	reduction	
Scenario	Fuel type	shipmentforsendelse	per	Comment
Scenario 1	100% Diesel	1,95	0 %	Emission per shipment when using diesel.
Scenario 2	100% HVO100	1,06	-46 %	Emission per shipment when using bioLNG.
Scenario 3	100% bioLNG	0,65	-67 %	Emission per shipment when using HVO.

Well-to-wheel (WTW)/Tank-to-wheel (TTW) calculation of greenhouse gas emissions has been performed according to the ISO 14083:2023 standard (Quantification and Reporting of Greenhouse Gas Emissions - Freight Transport).



The analysis compares  $\mbox{CO}_2\mbox{e}$  emissions from various fuel alternatives in road transport.

Sustainability

## **Our environmental Strategy**



### **Green alternatives**

Promote greener alternatives and transfer goods from road to sea, rail and multimodal solutions



### **Decarbonisation**

Continue to invest in biofuels, gas and electric trucks



## **Efficient Logistics**

Smart planning and equipment usage. Maximize capacity and minimize resource consumption

Sustainability

## The Responsible Business Conduct Team









#### Sustainability & QA Manager: Sonnie Førrisdahl

- Responsible for our overall sustainability and quality assurance strategy
- Responsible for human rights and due diligence assessments process
- Responsible for our ISO certifications
- Manager of Security
- Leads the HSEQ team

### Sustainability Advisor: Rohit Sharma

- Keeps an eye on new technology
- Responsible for investments in new green technology
- Leads our pilot projects and commitments in environmental programs
- Responsible for GHG emission reporting

### HSEQ Advisor: Evelyn Solberg

- Responsible for health and safety measures
- Responsible for labor rights and our Zero Accident Philosophy
- Responsible for ISO 45001
- Responsible for the Integrated Management System
- o Member of the HSEQ team

#### Quality Assurance Advisor: René Amundsen

- Responsible for quality management and quality controls
- Responsible for subcontractor management
- Responsible for ISO 9001
- Member of the HSEQ team