



Joint Action Project

Data Exchange

The Transportation Emissions Data Exchange Network (SFC Exchange Network) facilitates emissions data exchange between actors in the transport logistics sector based on decentralized principles. A decentralized network for transparent and accurate data sharing is critical to overcoming the industry's structural challenges in exchanging data on logistics emissions, including limited availability of primary data and difficulties accessing logistics emissions data. This creates significant barriers in understanding and acting towards zero-emission logistics. Therefore, collaboration is necessary to overcome this barrier in order to effectively reduce GHG emissions in the sector.

Results

- Enhanced Emission Reporting: More accurate and robust emissions reporting supporting informed sustainability decisions.
- Better Interoperability: Automated data exchange across various systems to prevent data silos and human error. Increased trust in data through a verified process adhering to ISO 14083 and SFC Conformity Assessment Scheme.
- Supports decarbonization: Drives improvements in carbon reporting and reduction, supporting decarbonization initiatives.

The big picture

The Climate Pledge launched a series of collaborative projects to help tackle some the planet's biggest climate change challenges alongside the best in the business. These joint action projects bring signatories together to enable and scale a solution that aligns with the pillars of the Pledge and leads to measurable results.

Learn more at theclimatepledge.com/jointaction.

GLEC Framework

The GLEC Framework V3.0 serves as the global method for the calculating and reporting of logistics emissions.

Learn more at amzn.to/GLEC.