CARBON FOOTPRINT
CALCULATION

OUR SERVICES COVER ORGANIZATIONAL AND PRODUCT FOOTPRINT CALCULATION, DECARBONIZATION STRATEGIES, COMPLIANCE, ENVIRONMENTAL ASSESSMENTS, AND CLIMATE-RELATED PROJECTS.



CARBON FOOTPRINT CALCULATION

We have our own web-based software for calculating the organizational carbon footprint (Scopes 1 and 2 and all categories of Scope 3). In addition, we provide our clients with comprehensive climate change services.

WHAT SERVICES CAN WE OFFER?

- **Design and calculation of carbon footprint**, Net Zero strategies aligned with science-based targets (SBTi) and water footprint.
- **Analysis** of Life Cycle Assessment, Life Cycle Cost and Environmental Product Declaration (EPD).
- **Technical assistance** related to the European Emissions Trading System.
- **Flexible mechanisms** of the Kyoto Protocol based on projects Article 6 of the Paris Agreetment.
- **Calculation of emission** baselines, KPIs, and reductions.
- **Analysis of compliance** with sustainability criteria according to the EU taxonomy.
- **Processing of projects** related to GHG emissions under various government programs.



CARBON FOOTPRINT CALCULATION

Applus+ has extensive experience in carbon footprint calculation and management, developed through dozens of projects across organizations of varying complexity and sectors.

WHY CHOOSE APPLUS+ FOR YOUR CARBON FOOTPRINT ASSESSMENT?

We offer:

- Methodologies based on **internationally recognized standards**, including ISO 14064, ISO 14067, ISO 14046, the GHG Protocol, and Life Cycle Assessment frameworks (ISO 14040/44)

- **Comprehensive decarbonization** support, from strategy design, implementation support, and KPI tracking to corrective actions

- **Expertise across high-emission sectors**, analyzing key assets from facilities to transport and infrastructure, providing customized, highly specialized services

