

GHG Management Module: Simplifying Sustainability

Part of the HSI ESG Solution helping organizations track, reduce, and report emissions seamlessly.

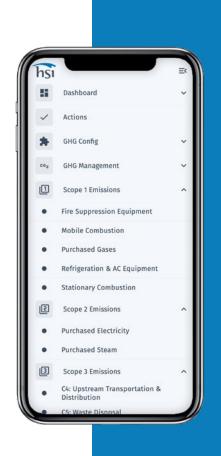
The GHG Management Module is designed to simplify the process of managing, tracking, and reporting greenhouse gas emissions across Scopes 1, 2, and 3. Our unified platform empowers companies to meet regulatory requirements, plan for sustainability strategies and align their operations with global ESG standards.

Why Choose HSI's GHG Management Module?

Part of the HSI Universe: The GHG Management Module is not just an add-on — it's a vital component of HSI's unified platform, which brings together ESG, Chemical Management, Learning & Development, and EHS. This interconnected ecosystem allows seamless data flow and communication between all areas, offering a 360-degree view of compliance, safety, and sustainability—all from one platform designed to drive impactful change across your organization.

Future-Proof Your Compliance: Export your data seamlessly to meet the requirements of frameworks like CDP and TCFD while remaining flexible enough to adapt to future legislations, including EU-CSRD and US-SEC. With real-time compliance tracking and customizable reporting, your organization can confidently meet both current and future sustainability standards, ensuring you're always prepared for the next regulatory challenge.

Accuracy and Trust: Our advanced calculation engine ensures that your emissions data is accurate and up to date, backed by annual updates and audit-ready reports.



The HSI Difference

Seamless Data Collection & Aggregation: Automatically gather emissions data across multiple activities from direct emissions to energy consumption. This centralizes your emissions data for a holistic view.

Benefit: Eliminate spreadsheets and manual errors with a fully automated and centralized system for data accuracy and transparency.

Advanced Calculation Engine: Leverage standardized or custom emissions factors and real-time data validation to ensure compliance. Our calculation engine handles Scope 1, 2, and parts of Scope 3 emissions.

Benefit: Save time and ensure compliance by utilizing accurate and reliable emissions calculations. These calculations can be seamlessly used to support reports and align with regulatory frameworks, such as CDP, TCFD, and IFRS, helping organizations meet their reporting and compliance requirements with ease.

Real-Time Dashboards & Performance Insights: Gain valuable insights into your GHG performance through comprehensive, ready-made dashboards with export options for creating custom reports.

Benefit: Achieve transparency and stay on track with sustainability targets using real-time, visual data that is easily shareable and verified. User permission settings ensure data validity, while continuous tracking against custom thresholds keeps your emissions within compliance and supports your reduction goals.

Built-in Compliance Notifications: Get automated alerts when approaching emissions thresholds and assign corrective actions to ensure targets are met without delays.

Benefit: Stay ahead of compliance and prevent overages with real-time alerts tied to specific corrective actions

Smart Data Integrity & Tracking: Our system uses administrator-defined rules to ensure that only validated data enters your system, automatically flagging any suspect data at the point of entry. Additionally, continuous monitoring and tracking provide a clear audit trail, ensuring confidence in the accuracy and transparency of your emissions data.

Benefit: Ensure data integrity throughout the reporting process, giving stakeholders access to accurate, real-time data while also providing the ability to track changes and monitor compliance over time.



98% of customers report improved safety outcomes within the first six months of using the HSI platform.