

A SMART TOOL FOR SUSTAINABILITY DATA MANAGEMENT

REPORT, ANALYSE, COMMUNICATE AND STORE DATA

CEMAsys is a cloud based sustainability reporting tool where you can collect, measure, store and manage all corporate sustainability data in one single platform. The tool contains different modules for reporting aspects on carbon footprint, environmental, health/safety, deviation, CSR and Supply Chain.

CEMAsys helps our clients collect and report their corporate impacts, sustainability and compliance initiatives, in an effective and secure way. It handles data reporting for over 250 organisations, of any size and hierarchical complexity and in any sector, in a timely and consistent manner.



Supply Chain Control



Document Library



Carbon Footprint



CSR & Environment

The system allows easy web access to your platform,

and will allow you to download and store historical data ensuring corporate continuity. Organisations looking to scale up from spreadsheets to a professional sustainability reporting tool can through CEMAsys report corporate data in accordance to their own



HSE & Deviation Log



preferences. Our clients have found that CEMAsys has significantly increased the efficiency of managing their corporate impacts.

CDP accredited consultancy partner since 2010.



For more information, please contact:

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CARBON FOOTPRINT MODULE

REPORT DATA AND MANAGE HISTORICAL EMISSIONS

CEMAsys Carbon Footprint module is a state-ofthe-art corporate carbon management tool. A clear picture of your carbon footprint enables you to make detailed steps to cut emissions and save costs.



Transportation 2.3 **Electricity Country** 5.5 Air travel 10.6 Waste 0.1 Bus.travel & acc. 6.0 Total 25118.3 tonnes CO2e

KEY FEATURES

✓ CEMAsys is designed according to the latest GHG Protocol methodology.

Revenue

tCO2e per Revenue

- ✓ Tailored for climate reporting schemes such as CDP, GRI, RobecoSam, Dow Jones.
- ✓ Worldwide emission factor database, updated and maintained
- ✓ Recognized sources as DEFRA, IEA, IPPC and many more.
- ✓ Upload documents to create an audit trail for external verification

- ✓ Import historical data secure continuity
- ✓ Flexible data reporting; login, automatic email links and large data import
- ✓ Hierarchical structure setup, with unlimited number of locations, countries and users
- ✓ HelpDesk with dedicated and experienced sustainability advisors
- ✓ Large selection of graphics, tables/Excel export and PDF downloads available



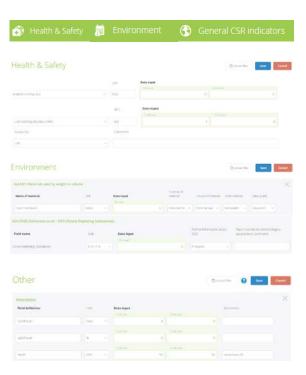


CSR & ENVIRONMENT MODULE

MANAGE CORPORATE NON-FINANCIAL INFORMATION

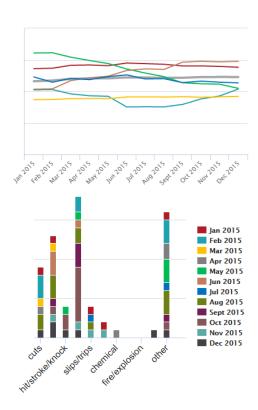
CEMAsys is tailored for reporting CSR and environmental related data and indicators, e.g. water, emissions, materials and waste.

The module is well integrated with the most common CSR and environmental reporting requirements, such as GRI (Global Reporting Initiative), UN Global Compact and environmental management systems (ISO-14001 & EMAS).



- ✓ Predefined GRI indicators for environmental data including materials, water, emissions and waste
- ✓ Includes all relevant CSR reporting aspects
- ✓ Free-text fields for designing your own reporting formats
- ✓ Predefined HSE indicators including customized HSE PDF reports
- ✓ Upload documents to create an audit trail for external verification





- ✓ Flexible data reporting; login, automatic email links and large data import
- ✓ Import historical data secure continuity
- ✓ Hierarchical structure setup, with unlimited number of locations, countries and users
- ✓ HelpDesk with dedicated and experienced sustainability advisors
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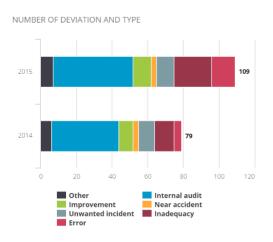


HSE & DEVIATION MODULE

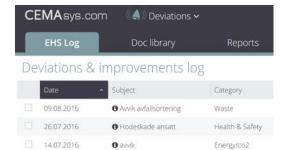
RECORD AND MANAGE YOUR DEVIATION DATA

CEMAsys helps you to capture, analyse and report all the HSE (health, safety, environment) metrics that are important to your organization.

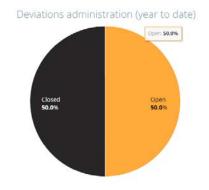
HSE Deviation Log is about meeting statutory requirements, preventing future incidents and improving safety. Our Deviation Log provides a single, secure and auditable database in which to record all your HSE incidents. You can assign corrective actions, analyse underlying causes, report on incident rates and maintain an accurate digital record of policy documents.







emissions



- ✓ The CEMAsys Deviation module helps you manage your HSE Deviation data and meet legislative and company-specific requirements
- ✓ Consistent and timely information stored in a central HSE database
- ✓ Log incidents, send notifications, define roles and assign responsibilities
- ✓ View all registered incidents in the Deviations Log.

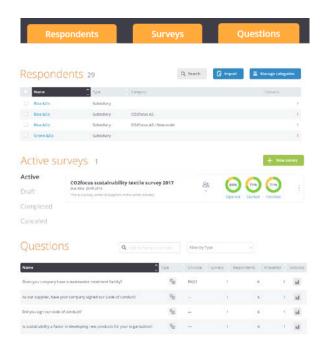
- ✓ Make it easier to profile risks and identify improvement opportunities
- ✓ Our HSE tools can also be integrated with your existing operational systems
- ✓ View statistics and comprehensive graphics on your company Dashboard, and export picture-files of graphs for your own use.



SUPPLY CHAIN® MODULE

MONITOR AND COMMUNICATE WITH YOUR SUPPLY CHAIN IN AN EFFICIENT MANNER

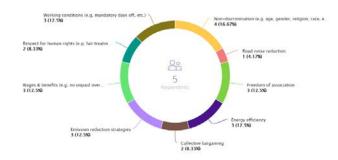
The CEMAsys Supply Chain module allows you to assess, audit and manage suppliers in an efficient, structured way, enabling you to identify CSR risks and drive performance. This helps you to form a clear view of supplier compliance and provides you with tools to administrate your supplier's self-assessments and manage responses. Your suppliers can easily respond to your supply chain questionnaires.







13. For which of the following social issues does your company have a policy? - (2)



- ✓ Easily create surveys and ask for CSR related information.
- ✓ Send survey by email to unlimited number of respondents
- ✓ Library of predefined best practice questions based on the GRI standard
- ✓ Work together with our experts to create a relevant survey for your organization.
- ✓ Our advisors can organize and run the survey for you.
- ✓ Create new surveys or copy existing ones, send or save as draft
- ✓ Comprehensive graphical solutions and statistics for analysis of survey responses
- ✓ Export statistics and graphs to PDF/picture format



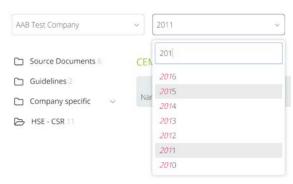
DOCUMENT LIBRARY

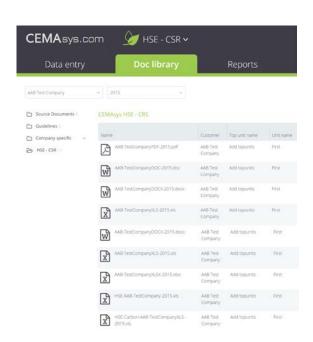
A SECURE FILE-SHARING AND STORAGE SOLUTION

Use the CEMAsys Document Library to upload documents in order to create an audit trail or simply to remember your history. The CEMAsys Document Library is a secure file-sharing and storage solution within CSR and HSE management. Cloud storage makes all your data readily accessible and simplifies the process of quality assurance. You can make your document library available to third parties in connection with audits and verification of data.

CEMAsys guidelines







- ✓ A secure file-sharing and storage solution within CSR and HSE management
- ✓ Make documents available to third parties in connection with audits and verification of data
- ✓ Import large amounts of data into CEMAsys from other systems with our import function
- ✓ Ensure continuity in your work
- ✓ Give new employees fast access to files and folders, and take care of outgoing employee's work using the account transfer



SCIENCE-BASED TARGET

CO2focus has experienced and skilled advisors who can calculate how your company should reduce emissions according to the science-based methodologies.

Companies globally are raising their ambitions around target-setting to ensure their long-term sustainability and profitability, driving bolder business action.

Science-based targets allow companies to create their own GHG emission scenarios in line with their "fair share" of the global emission budget.

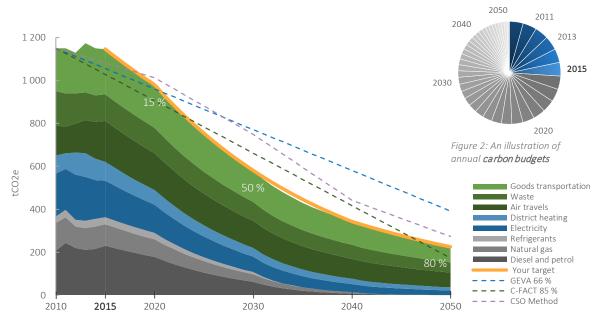


Figure 1: An example of a company's past emissions (2010-2015) and a path for future emissions (2015-2050), per emission source (coloured fields). The yellow line represents the path for total emissions, with percentage reductions (white numbers) at 2020 (short-term target), 2030 (mid-term target) and 2050 (long-term target), with 2010 as a base year. Dashed lines represents the reductions required by different methodologies to reach the 2-degree target. Note that the science is not exact in this field.

KEY FACTS & BENEFITS

- ✓ The Science-Based Targets Initiative is a joint effort between CDP, UN Global Compact, WWF and World Resources Institute.
- ✓ A corporate emission reduction target approved by the Science-Based Target Initiative gives additional points in the CDP questionnaire.
- ✓ CO2focus provides a quick science-based target analysis, where different methodologies are compared.
- ✓ Based on a company's GHG inventory and level of ambition, we help setting medium- and long term targets, focusing on absolute or intensity reductions.
- ✓ Each emission source is examined to explore the most economically and environmentally sound mitigation measures.



CSR SUPPORT

Our team of sustainability experts helps you build competitive advantages, reduce CSR risks and build a positive brand image trough clear, correct, and meaningful sustainability reporting

CARBON FOOTPRINT: We offer a carbon footprint reporting service, performed in accordance with ISO 14064-3:2006, the Greenhouse Gas Protocol and Corporate Accounting and Reporting Standard (published by World Resources Institute and World Business Council for Sustainable Development). We provide guidance for information input, reporting structure and organization, methodology and quality.

CDP REPORTING: We offer a CDP (Carbon Disclosure Project) reporting service. Since 2008 we have encouraged and assisted clients reporting to CDP, with an exceptional track record. CO2focus is a CDP Silver Partner accredited partner.



GRI REPORTING: We offer a GRI (Global Reporting Initiative) service and similar types of CSR reporting (e.g. Dow Jones, RobecoSam). Our team of advisors is also GRI certified consultants (G4 reporting guidelines). We will support you in your process of sustainability reporting e.g. defining your material aspects and stakeholders' involvement.

SCIENCE-BASED TARGET: We also offer a specific SBT (Science Based Target) service. Science-based targets allow companies to create their own GHG emission scenarios in line with their "fair share" of the global emission budget. Our team helps you calculate and demonstrate how your company should reduce emissions according to science-based methodologies.

