



The Company Charter of the Cement Sustainability Initiative

The Cement Sustainability Initiative (CSI) is a voluntary CEO-led business initiative, which operates under the World Business Council for Sustainable Development (WBCSD).

Each CSI member company must demonstrate leadership, commitment and achievement toward sustainable development and report publicly on its sustainable development performance, in accordance with established international reporting practices (incl. independent third party assurance). It promotes CSI goals and activities inside the company and with its stakeholders.

Member companies of the WBCSD Cement Sustainability Initiative pledge to apply a set of actions outlined below as part of their contribution to sustainable development.

***It is our intention to complete these actions within 3 years of joining the Initiative
and to continue applying, and reporting on, these commitments.***

A CSI-coordinated audit will take place every 4 years.

For the mentioned guidelines, reference is made to the latest available versions.

The commitments may be revised / updated as agreed by the core CSI members.

Status of commitments: October 2012

CO₂ and Climate Protection

- Use the tools set out in the CSI CO₂ and Energy protocol to define and make public our baseline emissions
- Develop a climate change mitigation strategy, and publish targets and progress
- Report annually on CO₂ emissions in line with the protocol
- Participate in and contribute agreed datasets to the Getting the Numbers Right global cement database system of CO₂ and energy information

Responsible Use of Fuels and Raw Materials

- Apply the guidelines developed for fuel and raw material use

Employee Health and Safety

- Apply the safety good practice guidelines compiled by the Health and Safety Task Force
- Report to the CSI annually on employee safety data in line with the guidelines developed for measuring and reporting (fatality data to be reported to the CSI as of the year of joining)

Emissions Reductions

- Apply the Guidelines for Emissions Monitoring and Reporting in the Cement Industry
- Make emissions data publicly available and accessible to stakeholders
- Set emissions targets for main pollutants (NO_x, SO_x, dust) and report publicly on progress

Local Impacts on Land and Communities

- Apply the Environmental and Social Impact Assessment guidelines and develop tools to integrate them into decision making processes
- Apply the Guidelines on Quarry Rehabilitation

Reporting and Communications

- Report publicly on all agreed CSI Key Performance Indicators on an annual basis
- Publish a statement of business ethics
- Establish a systematic dialogue process with stakeholders to understand and address their expectations
- Report progress on developing stakeholder engagement programs
- Develop documented and auditable environmental management systems at all plants

Assurance

CO₂ emissions data

- Companies will carry out assurance at least once every two years using recognized, independent third party assurance practitioners.
- Assurance practitioners will decide on the number of sites to be visited
- Assurance statements will explicitly mention the number of sites visited and the corresponding % CO₂ emissions covered

Safety data

- Companies will carry out assurance at least once every three years using recognized, independent third party assurance practitioners.

NO_x, SO_x, and dust emissions data

- Companies will carry out assurance at least once every three years using recognized, independent third party assurance practitioners.

Handwritten signature of Philippe Fonta in blue ink.

Philippe Fonta
CSI Managing Director

Handwritten signature of Peter Bakker in blue ink.

Peter Bakker
WBCSD President

Handwritten signature of Dimitri Papalexopoulos in blue ink.

Dimitri Papalexopoulos
Managing Director, Titan Cement Company S.A.