



Construction Materials

Driving forces

The construction materials industry includes companies that produce cement, aggregates, concrete, and related materials. As cement manufacturing accounts for about 5% of global man-made greenhouse gas emissions, a sound climate strategy to reduce greenhouse gas (GHG) emissions remains a top priority for companies. One of the most powerful ways to reduce GHG emissions in cement manufacturing is to convert waste materials into fossil fuel alternatives and other raw materials needed in industrial production. This not only solves a waste problem, but also reduces companies' environmental impact. In addition to waste reduction, other important environmental issues include improving water usage and reducing harmful air emissions. For companies with extraction sites, protecting biodiversity and effective water management are key to maintaining both the social and legal licenses to operate. Both in product manufacturing and transportation, occupational health and safety are still a challenge for the industry. Companies that can deliver products that meet green building specifications and transform their business models to offer affordable housing and other sustainable construction solutions will have a competitive advantage.

Highlighted criteria & Dimension weight

- Economic Dimension 33%
 - Codes of Business Conduct
 - Risk & Crisis Management
 - Customer Relationship Management
- Environmental Dimension 33%
 - Operational Eco-Efficiency
 - Climate Strategy
 - Water Related Risks
- Social Dimension 34%
 - Occupational Health and Safety
 - Human Rights
 - Talent Attraction & Retention

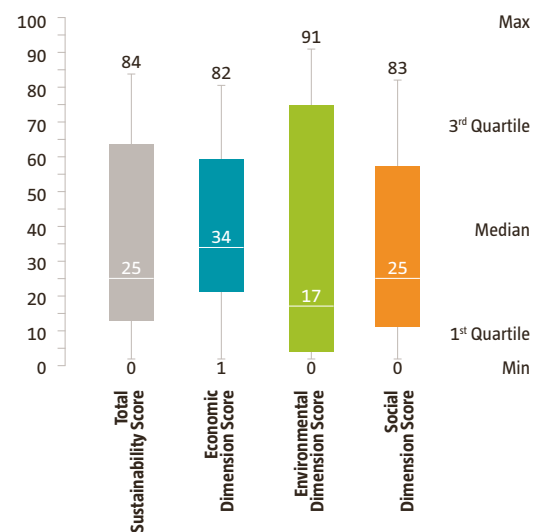
Sustainability leaders 2019

SAM Gold Class ●	
Grupo Argos SA/Colombia	Colombia
SAM Silver Class ●	
Siam Cement PCL	Thailand
Cementos Argos SA	Colombia
CRH PLC	Ireland
SAM Bronze Class ●	
Ambuja Cements Ltd	India

Industry statistics

Number of companies in universe	38
Number of companies assessed in 2018	34
Assessed companies to total companies in universe	89%
Market of assessed companies to total market	95%

Results at industry level



The box-and-whisker plot describes the distribution of scores in the industry, based on all assessed companies. More information is available in the Reading Instructions in the introduction.