

# ENVIRONMENTAL STRATEGY

We create sustainable value through conscious, responsible production and the continuous improvement of our processes.

We know the importance of our activity for economic growth and social well-being of the geographies where we operate, while recognizing the impacts that this activity generated in the natural capital.

Therefore, through the implementation of our environmental management system, we seek continuous improvement that creates sustainable value for the company, our value chain, and our stakeholders by offering products and services with high standards that contribute to the solution of environmental problems.

Based on the hierarchy of impact mitigation, risk identification and control, and the enhancement of opportunities, we focus our work on five main areas.



## CLIMATE CHANGE

### Goal 2030

Reduction of specific net CO<sub>2</sub> emissions

**523**  
Kg CO<sub>2</sub>/t cementitious material



## ECOSISTEMAS

### Goals 2030

Rehabilitation of intervened areas

**90%**

Quarries with a management plan in areas of high value

**85%**

Reduction of water consumption in cement

**245** L/t

Reduction of water consumption in concrete

**216** L/m<sup>3</sup>

Reduction of water consumption in aggregates

**94** L/t



## EMISSIONS

### Goals 2030

Reduction of particulate-matter emissions

**45**  
g/t of clinker

Reduction of sulfur-dioxide emissions

**205**  
g/t of clinker

Reduction of Nitrogen-oxide emissions

**1,205**  
g/t of clinker



## SUSTAINABLE CONSTRUCTION

### Goal 2030

Income for products with sustainability characteristics

**USD800**  
million



## CIRCULAR ECONOMY

### Goals 2030

Use of alternative fuels

**33%**

Alternative raw materials in cement

**15%**

Supplementary cementitious material in concrete

**18%**