

# Sibelco: A Contribution to Sustainable Mining

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# Sibelco Group

## A true diversified Industrial Minerals Company:

- **Family-owned Company:** +140 years of experience
- **Global Company:**
  - +210 operations
  - 41 countries
  - 5 continents
- **Agile y Flexible:** +10.000 employees across the world
- One of two industries truly diversified.
- Minerals leadership:
  - Worldwide: Silica; HPQ; Clay; Nepheline y Olivine
  - Regionally: Frac-sand; lime and limestone; Calcium Carbonate and others.
- Long-term business growth perspective and value creation through diversification.
- Strong financial position.



## Our Vision 2020

### Our Vision

'To be the best global material solutions company: market driven, operationally excellent, with a compelling culture.'

Best

Global

Material Solutions

Market Driven

Operationally Excellent

Compelling Culture

## Our Vision 2020 | What does our purpose mean day to day?

### ➤ **Material Solutions:**

- Transforming raw materials with technology and know-how.
- Offering solutions with and beyond minerals

### ➤ **Advancing life**

- Meeting the needs of a growing population; new technologies /doing more with less; supporting the progress of modern life today and tomorrow.
- Providing a firm and genuine commitment to the environment and all stakeholders
  - ✓ looking beyond the horizon
  - ✓ working with our customers (and their customers) to anticipate future direction & needs
  - ✓ growing our portfolio in line with our insights and forward vision
  - ✓ **taking 'whole of life' responsibility for our operations**
  - ✓ developing our solutions portfolio and reserves for the long-term
  - ✓ **commit to and support our local community and stakeholders**
  - ✓ **caring for our people – keeping them healthy and safe**
  - ✓ **becoming the 'neighbour of choice' for local communities**

# Sustainable Development Goals



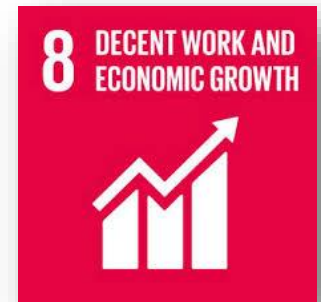
# Sustainable Development Goals



## Sibelco Initiatives

### ➤ OUR HEALTH AND SAFETY CULTURE

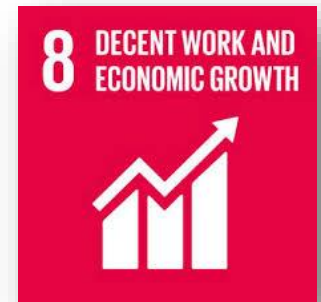
- Cornerstone of our sustainability initiatives
- achieved through programs that promote and reinforce best practices for our employees, contractors and visitors.
- We encourage application of best practices and celebrate the achievements of our team in delivering on this core company value.



## Sibelco Initiatives

### ➤ GOING FOR ZERO

- **Employee ownership** of our safety programs is an essential component of our company-wide efforts to manage incidents and minimize accidents worldwide.
- 'Going for Zero' is a comprehensive approach to safety that **combines global safety standards, our Life Saving Rules, and a behavior** based safety program to make every **employee a safety leader**.
- The goal is to provide a **workplace that causes zero harm** by increased awareness of potential risks in a work environment where we are all responsible for the safety of our colleagues.
- 'Going for Zero' underscores our company-wide **focus on safety** and the importance of **health and safety in creating value** for our stakeholders.



## Sibelco Initiatives

- Among the projects undertaken in the region, Sibelco works in:
  - Recovery of degraded areas and planting trees, flora and fauna monitoring
  - Educational programs
  - Events with the local community
  - Plant visits
  - Financial or materials donations
  - Participation in advisory boards



## Some Examples in South America

### ➤ Jaguaruna Plant - Brasil

- Consistently contributed to the recovery of wildlife
- Creation of a forest garden
- Distribution of native seedlings in the community
- Discovery of the archaeological site of Jaboticabeira V – (4000 years ago)
- Certified by the Wildlife Habitat Council (WHC) NGO since 2007



## Some Examples in South America

### ➤ Mogi das Cruzes – Sao Paulo, Brazil

- Open Doors Program



### ➤ Pedra do Indaiá – Minas Gerais, Brazil

- Lectures for young students about the recovery of PPA - Permanent Preservation Area



### ➤ Vertente do Lério – Brazil

- Donation of water from the quarry mine to be used in livestock of the region during the dry season, supplying the population for three months, in partnership with the Army, the Health Centre and the City Hall



## Some Examples in South America

### ➤ Vermelho Novo – Brazil

- Recovery a degraded area of the old kaolin mine



### ➤ World Environment Day Campaign – South America

- Awareness and water, light and paper saving



## Some Examples in South America

### ➤ Albardon and Los Berros – San Juan, Argentina

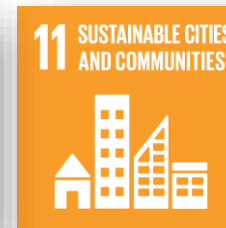
- Lectures are held for the community and water distribution to the population in emergency situations.
- During 2016, implementation of the Back to Life Program, starting with the request of the certification process by the WHC.



## Some Examples in South America

### ➤ **Noviciado – Lampa, Chile**

- Project under construction
- State of the art project for quicklime and GCC
- Full coordination and open visits with local authorities



**Thank you!**



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