

# Bahia

The Bahia Plant is responsible for the production of titanium dioxide pigment for Tronox in Brazil. Located on 837 hectares along the northern coast of the state, close to Arembepe and 20 km from Salvador, it is the only integrated TiO<sub>2</sub> plant in South America.

Rodovia BA 099 | km 20 | Abrantes Camaçari, | Bahia 42.829-710, | Brazil | Phone: +55 71 3634 9114

The Bahia Plant produces the titanium dioxide pigment via the sulfate process, which uses sulfuric acid in order to extract the TiO<sub>2</sub> from the mineral. The base pigment is then transformed into the final product, with performance characteristics that are specific to each application, through a process that involves a surface treatment with various chemical products and a combination of milling and micronizing. The Bahia Plant has ISO:9001 certification.

# SAFETY

At Tronox, we aspire to achieve zero harm. We believe safety performance is the outcome of how we work. We operate our business realizing the mark we leave extends beyond the minerals we extract or the pigment we manufacture. It is about the way we do business and the example we set. Operating safely and responsibly is an integral part of our business.

## PERFORMANCE

Our commitment to sustainable growth balances the company's responsibility to provide economic value while respecting the social concerns of the community in which we operate and demonstrating care for the environment.

## ECONOMIC

- · 370 employees and contractors
- · Payroll and annual benefits of about R\$84 million
- · Annual investment of approximately R\$37 million
- Approximately R\$390 million spent on supplies, parts and services
- Annual real estate taxes of R\$1.5 million

# RESPECTING SOCIAL CONCERNS

The Bahia Plant has various programs to support the communities surrounding the facility. We believe that social responsibility requires a proactive effort in support of community needs.

# COMMUNITY

In the Open Door Program, university, public school and private school students, as well as employee's family members, visit the factory where they learn about the process of titanium extraction, the production of  ${\rm TiO_2}$  and the company's social and environmental programs. About 300 people visit the factory each semester.



#### EDUCATION

The activities of the Tronox Reading Club stimulate the education and training of children and adolescents to become literate citizens and protagonists of their lives and their role in society. It includes recreational activities such as films, music, free reading, writing, drawing and painting workshops as well as plays.

#### VOLUNTEERISM

Employees are encouraged to participate in volunteer programs developed by representative community associations. Various employees make presentations to the region's school students on topics, including first aid, citizenship, environmental education and safety at work and at home.

# CARING FOR THE ENVIRONMENT



## EMISSIONS

We are committed to sustainability, operating in a way that protects the individual and the environment, and preserves the world for future generations.

#### ENERGY

The energy consumption per metric ton of the product manufactured at the Bahia Plant fell by 6.4% in 10 years. Process optimization has contributed to the reduction of steam and natural gas consumption by 7.3% and 4.2%, respectively.

## WASTE

Tronox adopts the concepts of circular economy. Our goal is to create a system that allows waste reduction by reusing and recycling products and materials. Among the most relevant actions is the reuse of Unreacted Ore, at the Bahia plant; which is being used as raw material for civil construction.

## WORKING HERE

At Tronox, we believe that our employees are the driving force behind our success. While our advanced technology and operational proficiency enable us to establish a strong market presence globally, it is our exceptional people that truly sets us apart. Our employees are the most diverse group in the industry, both culturally and geographically, and their extensive knowledge and abilities form the basis of our excellence.

## **ABOUT TRONOX**

Tronox Holdings plc is one of the world's leading producers of high-quality titanium products, including titanium dioxide pigment, specialty-grade titanium dioxide products and high-purity titanium chemicals; and zircon. We mine titanium-bearing mineral sands and operate upgrading facilities that produce high-grade titanium feedstock materials, pig iron and other minerals. With nearly 6,500 employees across six continents, our rich diversity, and unparalleled operational and technical expertise across the value chain, position Tronox as the preeminent titanium dioxide producer in the world. For more information about how our products add brightness and durability to paints, plastics, paper and other everyday products, visit <a href="https://www.tronox.com">www.tronox.com</a>.