



DUPONT SAFETY & SUSTAINABILITY AWARDS

DuPont Sustainable Solutions

SAFETY INNOVATION AWARD - REGIONAL WINNER, AMERICAS

Usina Coruripe

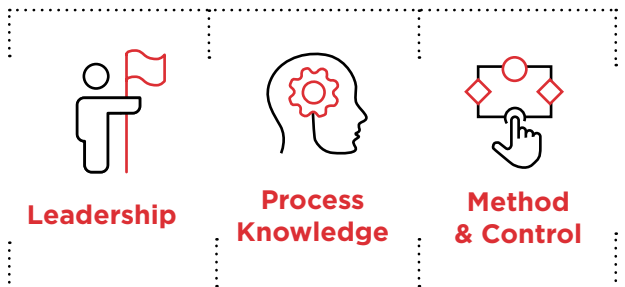
Usina Coruripe was named the regional winner of the safety innovation category for the Americas in the 14th DuPont Safety and Sustainable Awards after dramatically improving its safety performance under the *Zero Accidents Always* program.



Founded in 1925, Coruripe is one of Brazil's largest sugar, ethanol and energy producers. The company operates five plants, a logistics railway terminal and two corporate offices, both strategically located in São Paulo and Alagoas, providing work for 8,300 employees and, indirectly, about 25, 000 people per year. With its production hubs, Coruripe has a processing capacity of 15 million tons of sugarcane that yield more than 500 million liters of ethanol, 20 million bags of sugar and generate 700 MWh electricity. In 2013, the Coruripe group recorded 14 accidents per million hours worked, lower than the industry average, but a figure the company still considered too high.

As assessments showed 85% of the accidents to be caused by unsafe behavior, the group launched the

ZERO ACCIDENTS ALWAYS program, based on three pillars:



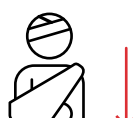
Coruripe introduced the **DSS STOP® program** of behavioral observation for supervision, offered leaders training and development, ran awareness campaigns and worked on improving control and knowledge of processes. Employees were also motivated by other practices that recognized safety practices and celebrated achievements. Seeing the results, Coruripe designed a strategy for the next stage in collaboration with DSS, focusing on continued leadership development, additional training and seminars, the introduction of process safety elements and a new operational health & safety governance structure.

By the 2019 harvest, Coruripe recorded:

A **97% reduction** in accident frequency compared to 2013



A **96% reduction** in accident severity



Such results are proof of a great cultural shift and a changed attitude among employees.

In 2019, Coruripe completed an unprecedented record:



WITHOUT LOST TIME ACCIDENTS IN THE ENTIRE GROUP.



This accident reduction represented **SAVINGS OF AROUND \$6million** in projected indirect costs.

In the same year, specific units and sectors of the company **exceeded 365 days without accidents.**

In addition to security achievements, the company has also been recognized in renowned national awards as a reference in sustainability, people management and business vision in recent years.