



# Sucre reduced carbon emissions

ABF Sugar aims to reach net zero greenhouse gas emissions across its entire value chain by 2050. To reach this goal, it has set ambitious targets to reduce Scope 1, 2 and 3 and FLAG (Forest, Land and ...

S&#252;zucker Group has committed to reducing absolute GHG emissions from its own business operations (Scope 1) and absolute GHG emissions from the purchase of energy (Scope 2), ...

Reducing carbon footprints helps in minimizing the broader environmental impacts associated with sugar production, such as deforestation, water depletion, and air pollution.

Among the food industries, the sugar industry plays a pivotal role in producing food and energy products. The present study aimed to assess carbon footprint based on a gate-to-gate life ...

The manufacture of sugar is a carbon-intensive process that contributes significantly to global carbon emissions. The adoption of decarbonisation strategies, such as renewable energy, ...

We seek to reduce Scopes 1 and 2 CO<sub>2</sub> equivalent emissions by 50% by 2030. That means we're in the process of phasing out coal and switching to natural gas or biogas, working on energy efficiency, and ...

The new ammonia-based CO<sub>2</sub> capture method enables 0.1319 t/t sugar of nitrogen fertilizer while achieving an overall reduction of 29 % in carbon emissions from sucrose, significantly ...

Bagasse (cane fibre) and dry trash are frequently used as a biofuel to power sugar mills and to produce electricity. The C & W footprint studies suggest that in cane sugar production up to the point of ...

Explore their environmental commitments including science-based targets for carbon emissions reduction in line with SBTi guidelines. Access detailed carbon emissions data and sustainability ...

S&#252;zucker supports B2B sugar customers in their efforts to make their own products more sustainable. To this end, S&#252;zucker offers the new CO<sub>2</sub>-reduced sugar from the Bavarian sugar ...



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