

# Excellence in CO2 Recovery at Breweries: Safety, Quality, and Efficiency

At ROVI Engineering, we understand that safety, quality, and efficiency are fundamental pillars of any process. That's why we are pleased to introduce our audit service for CO2 recovery plants, designed to optimize the following three areas:

## ▪ Safety:

We focus on making recommendations to ensure a safe environment for the health of personnel, including leak detection and components operating within their design specifications, all in the pursuit of excellence in CO2 recovery at breweries, emphasizing in safety, quality, and efficiency.

## ▪ Quality:

As CO2 is an ingredient that impacts the quality of the final product, we help optimize your processes to ensure that the quality of the recovered gas remains consistent and meets the specifications for beverage-grade CO2 set by ISBT (International Society of Beverage Technologists).

## ▪ Efficiency:

We analyze efficiency by considering the quantity of CO2 at the input and output (liquid CO2 storage tank) of your plant and provide a report outlining areas of opportunity for increasing efficiency. This translates to getting the most CO2 available while consuming the least amount of energy in the process, resulting in two positive impacts: resource optimization and contribution to environmental conservation.

### Want to learn more?

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