

SolvAir eliminates bacteria, prevents corrosion, and realises substantial cost savings for AB InBev.



Eliminated  
Bacteria Growth  
& Corrosion



Production  
Target Exceeded  
By 70%

# SolvAir's advanced systems offer bottling plants superior moisture control, improving production and significantly reducing waste.

## Problem

AB InBev faced persistent issues with excessive moisture in the crown area of their bottles, compromising labelling quality and packing processes. This water retention posed significant quality control challenges for their bottling operations.

## Implication

Persistent moisture caused concerns about bacterial growth and crown cap corrosion. The resulting bottle rejections led to substantial waste of product and packaging materials, negatively impacting AB InBev's profitability and ability to meet production targets.

## Solution

SolvAir installed a PX1000 7.5kW system with a 24 Nozzle Cap Dryer on two production lines. This solution reduced crown area moisture to just 3mg, well below AB InBev's 10mg target, effectively resolving all quality control and production issues.

### Chris Davies

Managing Director  
SolvAir UK

*“By addressing AB InBev's moisture challenges, we helped them surpass their production targets by 70%. This success demonstrates SolvAir's commitment to delivering solutions with substantial, measurable ROI.”*

### Final Installation

