



**Mayura Automation & Robotic Systems**

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# **MICRO BREWERY AUTOMATION**

**Food & Beverage Industry**

**PLC/HMI BASED SOLUTION**



## **ABOUT THE PROJECT**

We are proud to be the one of the reason behind world's finest advanced brewery equipment automation. A micro-brewery is a small brewery with a limited production capacity which produces hand-crafted beers. The client is the one of largest supplier of total turnkey solutions for bottled drinking water/ Micro Breweries / Brew pubs globally.

## **SOLUTIONS OFFERED**

PLC: Schneider Electric M258 Logical Controller  
HMI: XBTGT

## **SCOPE OF MAYURAS**

PLC Programming  
HMI programming

## **FEATURES**

- Auto/Manual Operation
- Precise temperature control of mash and boiling tank, fermentation tank, refrigeration system
- Temperature setting, Recipe selection in HMI based on product variation
- Alarm notifications, report generation and remote monitoring with web access
- Auto CIP system