



The Ultimate Food and

**Beverage Automation** 

Checklist

protect your bottom line, let alone grow as a business. That means you've got to do less with more and make optimal use of the resources that you do have. Aptean has the technology to support your company in reaching those

Profit margins in the food and beverage industry have always been slim-but today, with inflation, increased material costs and labor shortages, it's even more challenging to

goals. Our full suite of purpose-built solutions enable process automations that can elevate your operational efficiency.



Your single source of truth with specialised features and tools for every functional area. With Aptean Food & Beverage ERP, you can automate processes across:

**Purchasing** 

## ✓ Create purchase orders based

future demand

on past orders Order replenishments when

supplies fall below safety levels

▼ Generate data-driven forecast of

- ✓ Identify supply-demand imbalances to inform purchasing



▼ Record product information at

✓ Deploy alerts when expiration

dates are approaching

✓ Flag and segregate lots containing allergens

receipt with barcode scanning

# **Production**

on demand

Account for consumption in inventory records

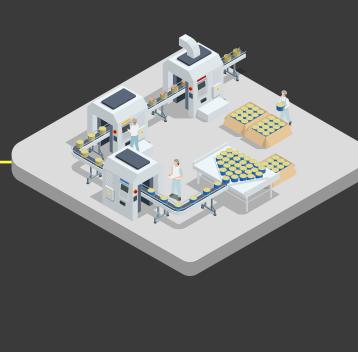
to predefined paramaters

✓ Issue produciton orders based

✓ Schedule production runs according

✓ Create and print labels with critical

Generate product details based on



### raw material values product information



**Quailty** 

✓ Issue quality control procedure prompts

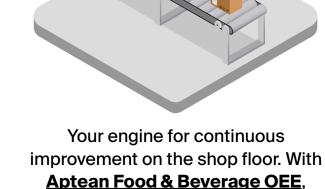
✓ Log non-conformances and prompt follow-up actions

✓ Place items failing quality

checks on hold

**Beyond ERP** 

Your ecosystem of integrated complementary software,



you can automatically:

✓ Track equipment effectiveness

✓ Identify losses in yield and

pinpoint the root cause

in real-time

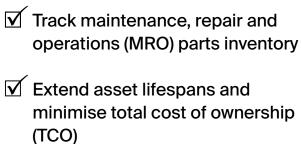
**OEE** 

- ✓ Measure plan attainment across all lines
- clean-in-progress and sanitation times

✓ Quantify labor consumed and

units per human hour





Your means of maximizing asset

availability and productivity. With

Aptean Food & Beverage EAM,

you can automatically:

✓ Issue work orders to technicians

✓ Schedule preventive and predictive maintenance

and record results

- **PLM**
- new product development. With Aptean PLM Lascom Edition,
- ✓ Optimise formulas for cost based on predetermined parameters
  - product brief
- ✓ Mass replace ingredients across lines of products with variants

✓ Generate nutrition fact panels and allergen declarations





Your wizard for managing transport operations. With Aptean's suite of TMS solutions, you can automatically: ✓ Plan optimal routes, maximising

- efficiency and conserving fuel ▼ Track driver performance and
- first-time delivery success ✓ Issue delivery updates to customers via email and text
- ✓ Collect delivery confirmation signatures and photos