

### Dexciss ERP for Alcoholic Beverage Manufacturing

**From Grain to Glass –** The Smarter ERP for Every Batch of Beer, Wine, Spirits, and RTDs!



### Introduction

Alcoholic beverage manufacturing isn't just about brewing, fermenting, or distilling – it's about creating experiences in every sip. From crafting the perfect blend to mastering the art of barrel aging, every batch is a blend of precision, quality, and timing.

Dexciss ERP is purpose-built for this complexity. It's the digital backbone for distilleries, breweries, wineries, and RTD producers who want to scale without compromising quality.

From grain to glass, Dexciss ERP centralizes your operations, ensuring consistency, traceability, and compliance at every stage:

- Batch Consistency: Maintain flavor profiles, control ABV, and reduce production variances.
- Regulatory Compliance: Stay ahead of ever-changing excise duties, TTB filings, and tax regulations.
- **Cost Control:** Optimize your supply chain, reduce waste, and improve profit margins.
- Scalability: Grow without worrying about escalating software costs or clunky integrations.
- Real-Time Data: Make smarter decisions with real-time batch tracking and production insights.

Whether you're a small craft distiller or a global spirits giant, Dexciss ERP ensures every bottle meets the highest standards, every drop is traceable, and every operation is optimized – no plugins, no patchwork, just a seamless pour.

### What Makes Dexciss ERP Sets Apart?



**Unlimited User Licenses,** Just one flat fee





**Built-in Custom Industry Specific Features** 



Seamlessly integrates with AI and other tools.

**10+ Years of** Experience

24\*7 Customer Support

Worldwide Presence

### We Understand Your Challenges

#### Batch Consistency and Quality Control

Maintaining consistent flavor, color, and alcohol content across batches is critical. Variations can lead to quality issues, customer complaints, and brand reputation loss.

#### Raw Material Management and Seasonal Variability

Fluctuating availability of raw ingredients like grains, hops, fruits, and botanicals can disrupt production schedules and impact profitability.

#### Regulatory Compliance and Tax Management

Navigating excise duties, TTB filings, and complex tax regulations across regions can be overwhelming without the right digital support.

#### Inventory Tracking and Warehouse Management

Without real-time visibility, managing aging barrels, fermentation tanks, and raw material levels becomes chaotic, leading to costly stockouts or

overproduction.

## Complex Recipes and Batch Variations

Each product line has unique recipes, ABV levels, and maturation processes. Manual adjustments increase the risk of errors, inconsistencies, and production delays.

#### Production Efficiency and Bottleneck Management

Managing multiple SKUs, reducing downtime, and optimizing production lines are critical for maintaining profit margins and operational efficiency.

### We Understand Your Challenges

#### Supply Chain and Vendor Management

Unreliable suppliers, delayed shipments, and fluctuating material costs can disrupt production and impact customer trust.

#### Traceability and Recall Readiness

Tracking every batch from raw materials to final product is essential for regulatory compliance and rapid recall management in case of quality issues.



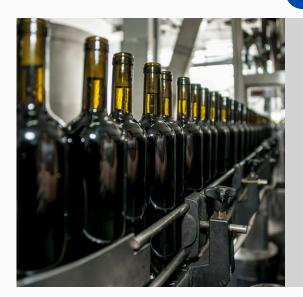
### **Key Features**

#### **Product Formula / Recipe Management**



Create and manage precise recipes for beer, wine, spirits, and RTDs. Control ABV, flavor profiles, carbonation levels, and blending ratios.

#### Bill of Material (BOM) & Batch Formula Management



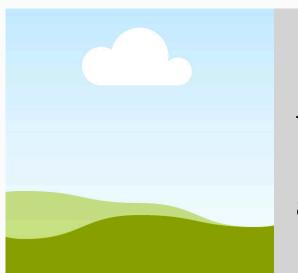
Design packaging-specific BOMs for bottles, cans, kegs, or cartons. Control by SKU, volume, labeling, and packaging requirements, with automated quantity roll-ups for batch runs.

#### **Production Management**



Plan, monitor, and control fermentation cycles, aging, and bottling lines in real-time. Track machine utilization, production delays, and batch throughput from a central dashboard.

#### **Quality Control & Inspection Management**



Implement multi-stage QC – from raw material inspection to final bottling. Ensure batch consistency, monitor flavor profiles, and reduce spoilage with real-time testing and analytics.

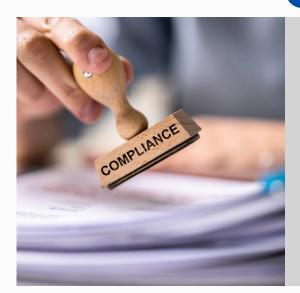
### **Key Features**

#### **Inventory and Warehouse Management**



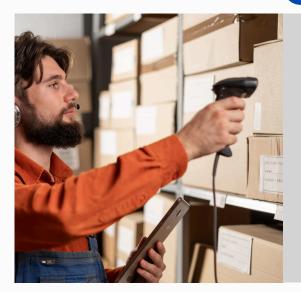
Manage raw materials, aging barrels, and finished goods across multiple storage locations. Optimize stock levels, reduce holding costs, and prevent stockouts.

#### **Regulatory Compliance and Tax Management**



Automate excise duty calculations, TTB filings, and tax reporting. Ensure every bottle meets legal standards, with complete traceability from grain to glass.

#### **Traceability and Batch Tracking**



Track every ingredient from supplier to bottle. Simplify recalls, manage lot numbers, and ensure full traceability for regulatory compliance.

#### Sales and Distribution Management



Manage multi-channel sales, track distributor orders, and streamline logistics for local and global markets. Integrate with B2B platforms and D2C e-commerce.

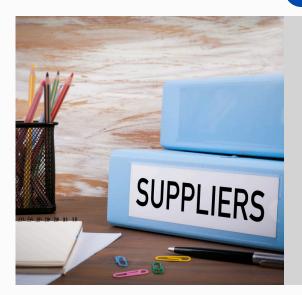
### **Key Features**

#### **Demand Forecasting and Production Planning**



Use AI-driven demand forecasting to optimize production schedules, reduce wastage, and match supply with seasonal demand.

#### **Supplier and Vendor Management**



Automate supplier communication, track purchase orders, and ensure timely raw material availability for uninterrupted production.

#### **Financial Management and Cost Control**



Monitor production costs, manage profit margins, and optimize pricing strategies with real-time financial insights.

#### Al and IoT Integration

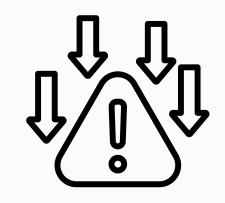


Leverage IoT sensors and AI analytics for predictive maintenance, real-time fermentation monitoring, and precise temperature control.

# Real Benefits, Real Success

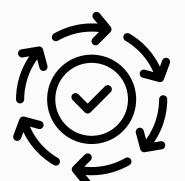


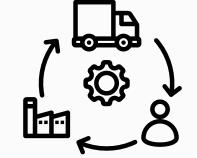




Accelerates market readiness Reduces operational costs

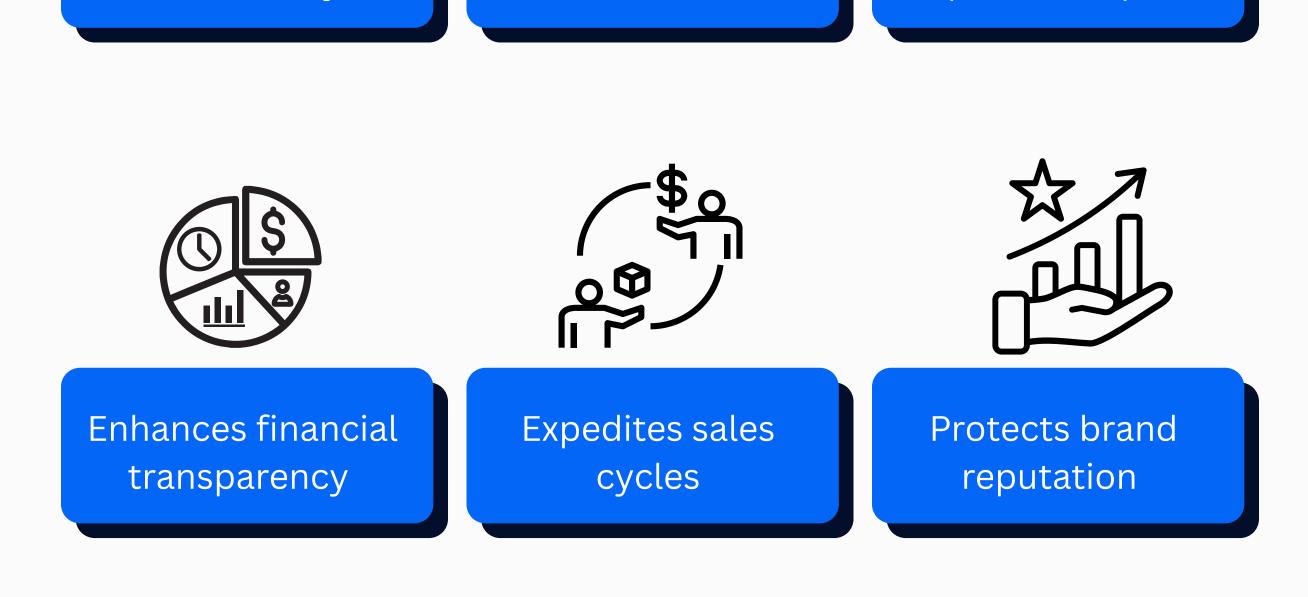
Mitigates compliance risks







Boosts product consistency Optimizes inventory turnover Strengthens supplier partnerships



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### **Contact Us** for more information about Dexciss ERP for Alcoholic Beverages Manufacturing



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