



# OVERCOMING COMMON PAIN POINTS IN FOOD AND BEVERAGE MANUFACTURING

There is no shortage of challenges in the dynamic food and beverage manufacturing industry. From regulatory hurdles to supply chain complexities to getting the most out of data, navigating these challenges can feel overwhelming. At Accruent, we have made it our mission to design robust and scalable digital solutions to help today's food and beverage manufacturers overcome these and other challenges. With newly added integration capabilities across Accruent's industry-leading solutions – Maintenance Connection, Meridian, and Observe – manufacturers can do just that.



## Simplify Regulatory Compliance

Simplify the process by tracking and managing all your maintenance activities, inspections, and documentation in one place.



## Maintain Quality

Standardized workflows and monitoring asset health in real-time allows you to address issues before they lead to deviations or malfunction.



## Maximize Production Uptime

Preventive and predictive maintenance programs allow you to schedule routine activities and identify potential issues before they occur.



## Prevent Recalls

A proactive approach minimizes disruptions in production, and reduces the risk of contamination or variability, helping prevent costly recalls and safety issues.

# COMMON PAIN POINTS IN FOOD AND BEVERAGE MANUFACTURING

Today's [food and beverage manufacturers](#) face more challenges than ever. These include:



## COMPLIANCE AND REGULATORY ISSUES

The sector is among the most highly regulated, with complex new regulatory frameworks and standards being added on a regular basis. Manufacturers need a comprehensive compliance management system that automates key compliance tasks, streamlines document management across teams, streamlines auditing processes, and is regularly updated to ensure continued compliance with the latest regulations.



## OPERATIONAL INEFFICIENCIES

Inefficient processes lead to waste, increased costs, and decreased productivity, and costly repairs. Technologies such as IoT sensors and a CMMS can help ensure that equipment is maintained and operating at peak efficiency, while also spotting and remedying issues before they can result in breakdowns.



## QUALITY CONTROL AND CONSISTENCY

Regardless of market conditions, maintaining consistent product quality is always a priority. Even slight variations can harm brand reputation and customer trust. Solutions that automate equipment monitoring and collect and analyze data can play an integral role in quality control processes.



## RECALL MANAGEMENT

The proactive maintenance approach minimizes the risk of contamination or variability, helping prevent costly recalls. In addition, technologies like IoT sensors, data analytics tools, mobile applications, barcodes and QR codes, and can all play important roles in streamlining maintenance and asset management processes.



## TECHNOLOGY INTEGRATION CHALLENGES

Integrating diverse technologies into the manufacturing ecosystem can be complex and lead to data silos and inefficiencies. An integrated technology solution that seamlessly connects various systems and manufacturing processes can help overcome these challenges while ensuring data consistency.



### **Transforming Document Management in Food and Beverage Manufacturing**

Accruent [Meridian](#) is a comprehensive Engineering Document Management System (EDMS) that transforms how manufacturers manage and control their documents. The solution provides secure and centralized document storage, ensuring easy access to critical engineering data. Meridian streamlines time-consuming compliance tasks and includes version control mechanisms and audit trails that guarantee the integrity and traceability of documents over time. The solution easily integrates with other leading systems and applications, giving food and beverage manufacturers a unified, efficient, and data-driven ecosystem.



### **A Robust CMMS That Elevates Maintenance Management for Food and Beverage Manufacturers**

Accruent's [Maintenance Connection](#) is a best-in-class Computerized Maintenance Management System (CMMS) that empowers food and beverage manufacturers to efficiently plan, track, and manage maintenance activities for their assets and facilities – helping to streamline maintenance tasks and maximize asset performance. With user-friendly interfaces and intuitive dashboards, Maintenance Connection enables complete visibility over maintenance operations. The solution is fully scalable, catering to organizations of all sizes, and its usability remains consistent whether managing a single location or a large portfolio.



### **Modernizing Facilities Maintenance with a Comprehensive IoT Solution**

Accruent [Observe](#) takes facilities management to the next level by integrating IoT capabilities, providing real-time asset performance monitoring and energy management. The solution helps maintenance teams to stay ahead of issues by detecting anomalies and communicating them in real-time, allowing you to take swift action to avoid costly disruptions. Observe also utilizes intelligent algorithms to optimize energy consumption, helping to reduce costs and further sustainability initiatives.

# A POWERFUL ALL-IN-ONE MAINTENANCE SOLUTION FOR FOOD AND BEVERAGE MANUFACTURERS

The [integration of Meridian, Maintenance Connection, and Observe IoT](#) provides maintenance teams with a powerful and easy-to-use centralized platform. Organizations gain a holistic view of operations, including access to real-time data that allows stakeholders to make informed decisions with greater agility. It empowers maintenance teams and departments to work together seamlessly, sharing data and communicating in real-time. The integration also provides a streamlined user experience, eliminating the need to constantly switch between solutions and manually input data, saving valuable time and money while ensuring that data is complete and reliable.

Are you ready to overcome operational and compliance challenges with a powerful all-in-one solution? Join the ranks of countless food and beverage manufacturers that are already experiencing the benefits of these three industry-leading solutions for the built environment.

**Contact us today to learn more about how this integrated solution can help drive your business forward.**

## CONTACT FOR A DEMO



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