

## Value Assessment

# Your enterprise-wide holistic plan of action for digital transformation

### Benefits

- | Discover hidden opportunities for improvement
- | Make faster decisions
- | Provide justification for additional FSQ budget
- | Prioritize digital transformation journey
- | Capture Sustainability ROI

The Novolyze Value Assessment is a science-backed analysis of your food safety and quality processes. This program was designed specifically for food industry leaders to demonstrate the expected impact and benefits of digitalizing food safety and quality processes at your organization.

## Have you started your digital transformation journey?

Food producers are operating in increasingly difficult business circumstances. Labor shortages, cost cutting, and supply chain issues are all increasing. Food has never been safer, yet consumers have never been more demanding in their desire to have non-stop access to high-quality food that is sustainably produced from farm to fork. How can you stay ahead of the curve? The answer is digitalization, which goes a lot deeper than simply removing paper-driven processes.

## It's time for a new approach

Our expert FSQ team uses a proprietary gap assessment methodology to analyze specific areas of your organization's food safety systems (which includes all elements required by GFSI audits), environmental monitoring programs, production and processes, validation and verification systems, document control and records, sanitation programs, ingredient & supplier management, product identification, trace, withdrawal and recall, Food Defense and Food Fraud, allergen management, pre-requisite programs, crisis management.



GHG Reduction



Energy Use Reduction



Waste Reduction



Water Use Reduction



Resource Reallocation



Operational Efficiency

## Discover the gaps and opportunities in your food safety and quality programs

- Access to our specialized Food Safety & Quality experts: microbiologists, food engineers, process authority and risk assessment experts, food scientists, and software engineers
- A comprehensive report assessing all FSQ programs
- Mapping of the FSQ programs from raw material to finished goods to identify gaps, opportunities to optimize, digitization areas, benchmarking of activities and sustainability opportunities
- Identify solutions and timeline for each of the gaps
- A customized report with a clear direction for moving forward
- A virtual or in-person conference call to explore findings and seek alignment for the next steps
- A timeline and recommendation for next steps

## Novolyze Solutions

The Value Assessment is the first step in an effective food safety and quality modernization program. Novolyze offers comprehensive solutions for Process Control, Environmental Monitoring, and Sanitation Control.



### Process Control

Turnkey compliance solutions for process control that encompass all parameters in one program, including validation, verification, and dynamic monitoring



### Environmental Monitoring

A holistic digitalization program that uses a data-driven approach to unlock the true value of Environmental Monitoring enabling faster decision-making and increased efficiency



### Sanitation Control

A groundbreaking approach to elevating your cleaning & sanitation programs that leverages digital transformation with exclusive food safety products and services

## About Novolyze

Founded in 2012, Novolyze empowers food and beverage companies to enhance food safety and quality performance through digitalization. The company was created with the ambition to invent a novel way to envision food safety and quality, which relies less on finished product testing and leads to superior positive impacts in environmental sustainability, yield, and production.

Over 20 of the world's top 100 food companies now use a Novolyze solution or product to help mitigate risks, ensure compliance, augment plant performance, and increase sustainability.

Are you ready to find out more?

#### Contact Us

contact@novolyze.com  
+1 (301) 241-6261

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