



10 out of 10



8 out of 10



5 out of 10

Reveal invisible

risks with ACO DSA

ACO Drainage
System Assessment





5 out of 10 *

Over 50% of facilities face improperly installed drainage.



8 out of 10 *

Up to 8 out of 10 of assessments reveal hidden hygiene risks in relation to drainage.

Reveal invisible risks

with ACO DSA



Practical & actionable expert-led service

At ACO, we care deeply about food safety. The floor and its drainage are critical because everything in the facility converges there. We see floor and drainage as an interconnected system where every point impacts overall performance. Therefore, we created DSA, an expert-led service offering practical insights and actionable recommendations to minimize food safety risks and enhance operational economic performance. DSA simplifies complex, hidden floor-related food safety risks.

Risk-Reducing

Seamless HACCP integration

DSA is designed to seamlessly integrate into your HACCP plan, offering a proactive approach to preventing drainage failures, hygienic incidents, and safety hazards. By addressing these critical areas, DSA ensures your facility operates with continuous and safe production, minimizing downtime and maintaining compliance with food safety standards.

Secured

Local security with global expertise

We securely collect and store data locally, eliminating the risk of exposing sensitive hygienic issues. By combining real-time, facility-specific data with our vast global expertise, DSA provides highly accurate and reliable assessments, ensuring both the integrity and efficiency of your operations.

Collaborative

Addressing specific facility needs

We work closely with your local team, fostering a collaborative environment to ensure that DSA outputs are tailored to address specific challenges in your facility. By using real-time data from your operations, combined with global insights, we deliver solutions that reflect both local needs and industry best practices, enhancing overall performance and safety.

Key Benefits

- Enhances understanding of the hygienic performance of drainage systems
- Identifies critical hygiene and safety risks associated with drainage and flooring
- Delivers corrective actions with specific recommendations and defined timelines
- Provides standardized solutions, including SOPs and maintenance plans
- Tailored service that respects the unique needs of your facility

Designed to reveal invisible risks

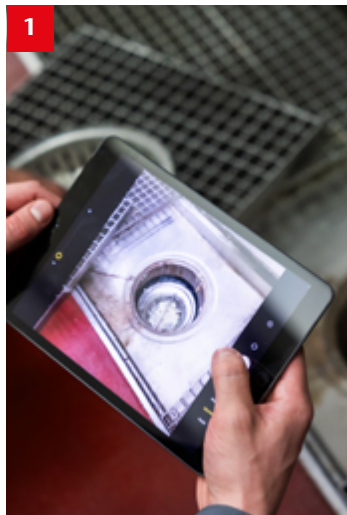
ACO Drainage System Assessment identifies drainage issues found and describes their impact on production from the point of view of: Hygiene, Safety, Operational Continuity.

DSA comprises a complex evaluation of the existing drainage system and surrounding environment including production and service technologies and its impact on potential risks within food processing plants. This evaluation also covers risks arising from drainage integration, and floor and wall quality.

DSA is an independent consultative activity. Our service team can assess the food production environment with a focus on the drainage system, floors, walls, general cleanliness and facility (technology) layout.

There are three main aspects assessed: Hygiene, Safety (Health and Safety and Food Safety), and Operation (Operational Continuity). Based on these findings our team generates a protocol and recommends a corrective action plan.

The DSA process consists of three key steps



1 Data collection

ACO's team performs a holistic drainage system evaluation, collecting data and local insights



2 Data analysis

Our experts assess the findings with the ACO application to identify and prioritize the most serious operational risks.



3 Corrective Action Plan

Project team agrees on specific recommendations and approves a final Corrective Action Plan

Book your own ACO DSA showcase session

Book an online showcase session to explore how the DSA process can benefit your facility

During the session, our experts will walk you through each step of the DSA—data collection, analysis, and tailored recommendations. You'll gain insight into how we identify and address drainage risks, enhance hygiene, safety, and operational efficiency, and deliver customized corrective action plans.

The session offers a hands-on look at how DSA aligns with your specific needs, ensuring the long-term safety and performance of your operations.

In addition, our experts will answer any questions you may have, providing real-world examples of DSA's impact. This interactive format helps you see the tangible benefits DSA can bring to your facility.

Book your showcase session at:

www.aco.co.uk/dsa

Email: dsa@aco.co.uk

ACO. we care for water



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10 out of 10 *

*100% of facilities face
floor cracks, compromising
health and safety.*