

65% of the cost of OPC is attributed to labor and time*

Challenge

Open Plant Cleaning (OPC) is a necessity in the food and beverage industries to ensure consistent hygiene standards are maintained and food safety is not compromised. However, cleaning your facility to the required level to reach food safety standards impacts production time, labor and utility costs.

Through many years of helping food and beverage processors optimize OPC processes, Diversey has found that in the average food processing plant, 65% of the cost of OPC is attributed to labor and time*. Optimizing the cleaning process can unlock up to 30% or more of the cleaning time and resource requirement†. How would re-deploying time and resources impact your business?

Solution

Using Diversey OPCCheck, you will benefit from our detailed analysis of your usage of utilities, chemicals and time to identify areas of improvement. With this information our team will develop and help you implement an action plan to deliver immediate productivity gains and utility savings while maintaining – and in many cases, improving – hygiene standards.

Value



With Diversey OPCCheck you can:

- Optimize your OPC process design, efficiency and opportunities for process automation
- Prioritize areas of improvement and take action
- Analyze the efficacy of the cleaning regimen, ensuring the optimum cleaning chemical and process for the soils found in your manufacturing process



Process

Improve your cleaning results, maintain microbiological standards, and safeguard your food safety with OPCCheck.

With OPCCheck's focus on the technical, environmental, and economic optimization your open plant cleaning processes:

- You will discover if your OPC processes are under-performing and determine whether a comprehensive OPCCheck will result in meaningful improvement and the agreed scope of the project.
- Our service team will conduct a detailed probe into the open plant cleaning process, complete a technical audit of your current cleaning procedures, assess the OPC system installation, review the sustainability impact of the cleaning chemistry, and monitor the utility usage.
- Additional assessments into the cleaning result, microbiological standards, and the removal of specific soils or allergens may also be completed depending on the products you are manufacturing.

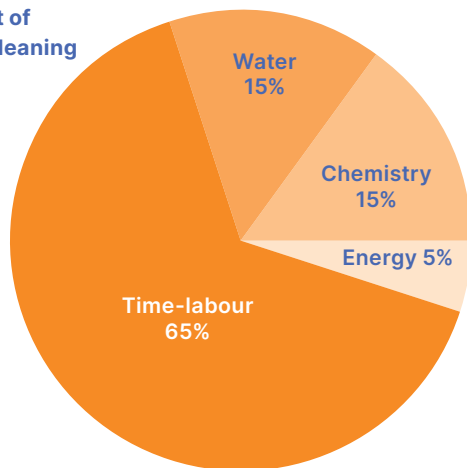


- You'll get an analysis benchmarking your performance with a scorecard in three pillars of excellence - Facility, Cleaning Protocols, and Evaluation & Performance. The detailed report will identify recommended areas of improvement.

Diversey Services

LubeCheck is one solution within the Diversey portfolio of Knowledge-based Services. These services are designed to help you address food safety and operational efficiency challenges while reducing total costs. Our application specialists carry out a systematic CHECK, so you will have confidence that the service will deliver real value to your operations. Then, our monitoring services will collect the data for you to benefit from a detailed initial and ongoing ANALYSIS of your performance against historic and industry benchmark data. Because the result is a tailored action plan, which can then be implemented with help from the Diversey team, you'll be able to SOLVE critical challenges that will help you make the biggest impact on improvements.

Average Cost of Open Plant Cleaning



Case study



Location:

Potato chip manufacturer, Greece

Challenge:

Open plant cleaning activities were accounting for a significant proportion of available production time.

Solution:

Conveyor cleaning found to negatively impact production time. Following implementation of projects to automate the cleaning process, significant improvement in time and resource use were realized.



36.5%*

reduction in time usage

37%

reduction in water usage

16.7%

reduction in chemical usage

25%*

reduction in labor usage

**allowing redeployment of the hygiene team and increased production time.*

When you initiate an OPCCheck, our sector specialists won't be satisfied with just providing a report – they will help you maximize ROI and optimize your savings and efficiency best by working with you as a partner to define, implement and manage projects. Contact us today to get started:

www.Solenis.com/diversey-kbs



*OPC benchmark data based on Diversey experience.

†30% based on Diversey achieved results. All facilities are different. The impact for your site will be calculated as part of an initial OPCCheck scan.

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