

# Analysis and Optimization

## Examine and Improve Processes | at your Site

We will analyze the upstream and downstream processes of your cleaning machine and optimally adjust possible influence factors on the cleaning process to your tasks. A clear standardization and structuring will guarantee the necessary process security and create opportunities for an increase in efficiency. We will accompany our procedure in written documentation.

### ANALYSIS AND OPTIMIZATION



Problems with the technical cleanliness of components, both particulate and film-like, are not always caused by the cleaning system. In a process analysis, we think outside the box and also localize other possible causes.



**ACADEMY**

Training | Consulting  
Analysis | Optimization

Our process optimization is designed to include the employees involved in the processes and to convince them of the optimization advantages and improvements.

We want to sensitize your employees for the feasibility and possibilities of the cleaning technology and show them how and which parameter settings have an influence on a cleaning process or on the cleaning result.

Your employees will thus be able to understand the Ecoclean Cleaning Machine and to adapt the program sequences to the responsible cleanliness requirements.

After the implementation we are still there for you and help you to ensure optimal machine operation in the long-term.

### Experience has shown that a step-by-step approach is recommended as follows:

1. All process relevant steps are checked, critical paths and weak points are identified, analyzed and documented (Actual Analysis).
2. First approaches for improvement possibilities are identified and documented.
3. Based on the findings, specific measures are defined and suggestions for improvement evaluated as well as prioritized.
4. A decision about a target process will be made and according to the possibilities on site be implemented.
5. If the implementation cannot be carried out immediately, we will inform you in advance about the additional costs that deviate from the offer, such as spare parts or technician hours etc.
6. After a successful praxis phase the results achieved will be compared to the defined targets.

Of course, an analysis and optimization can be combined with other training courses (e.g. Fundamentals of Component Cleaning and Technical Cleanliness according to VDA 19.1 or a Technical Machine Training). If you are interested, we will make you an offer tailored specifically to your needs.

Dates/Duration: upon request, depending on your needs

Price: depending on duration and needed number of specialists

 **You would like to find out more, have questions or need an individual offer and personal advice? Our trainers look forward to your message.**

Ecoclean GmbH | Academy Filderstadt | Muehlenstrasse 12 | 70794 Filderstadt, Germany  
T. +49 (0)711 7006-402 | E. academy.filderstadt@ecoclean-group.net