



MORE OUTPUT

PRODUCTIVITYPLUS

ANALYSIS AND SOLUTION IN ONE.

PRODUCTIVITYPLUS

Improving the efficiency of the packaging process and reducing costs at the same time are issues that concern you as a pharmaceutical manufacturer, as a player in a highly dynamic market. ProductivityPlus helps you to attain your goal sooner and enables you to face upcoming challenges unperturbed. ProductivityPlus more than pays for itself by increasing

efficiency. Our experts for operational excellence analyze five areas of your production process and, using a tailored combination of variable service modules, help you to identify hidden potential for greater added value. For optimized packaging processes, additional line output, and higher productivity.

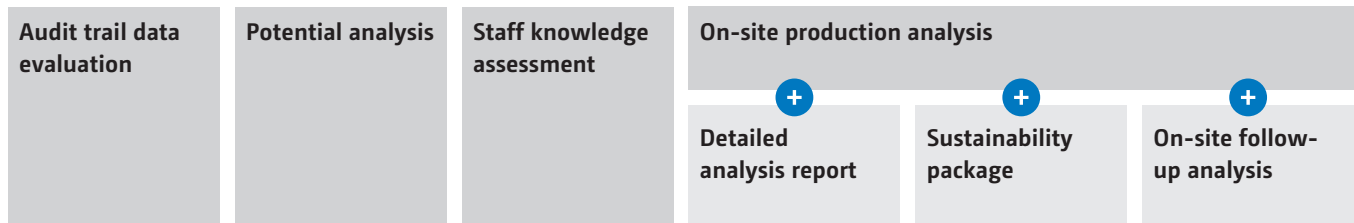
FIVE AREAS OF ANALYSIS, MANY QUESTIONS, LOTS OF OPTIMIZATION POTENTIAL:

- 1 Line equipment**
Do all the components operate optimally, are they perfectly attuned? What inspection and maintenance concept is applied? Are spare parts suitably managed?
- 2 Production material**
Do the packaging materials suit your requirements and the process parameters? Is the packaging temperature correct? Are the materials of a high standard and consistent in quality?
- 3 Line environment**
Can the logistics be optimized? How are the workplaces and work areas organized? Are the responsibilities clearly defined? Is the management of format parts structured?
- 4 Personnel**
Are members of the operating staff sufficiently qualified for the specific jobs? Where is there a need for training?
- 5 Utilized procedures**
How are forming material and format changeovers carried out? Is there a smooth transition between shifts? Where are the packaging materials stored and how are they transported? How is the machine cleaned?



PRODUCTIVITYPLUS

THE MODULES FOR YOUR INDIVIDUAL PATH TO HIGHER PRODUCTIVITY



Which modules are right for you? Our experts work out a package that perfectly matches your requirements. Or would you like to test our proficiency beforehand? Then take the first step and let us evaluate your audit trail data.

ADDED BENEFITS FOR YOU

- Objective and neutral assessment of the actual status
- Minimized setup times
- Reduced reject rate
- Optimized material consumption
- More efficient workflows
- Fewer unplanned stops
- Higher output rate
- Implementation of best-practice solutions
- Utilization of hidden improvement potential
- Development of sustainable processes
- More satisfied staff

POSITIVE OUTCOME

- More flexible processes to meet changing requirements
- Improved cost-efficiency
- Higher OEE



Learn more about
Uhlmann Customer Services.
<https://www.uhlmann.de/services>

THE HEARTBEAT OF PHARMA PACKAGING

To find our locations worldwide
please visit www.uhlmann.de

**Uhlmann Pac-Systeme
GmbH & Co. KG**
Uhlmannstrasse 14–18
88471 Laupheim
Germany
Phone +49 7392 702-0
info@uhlmann.de