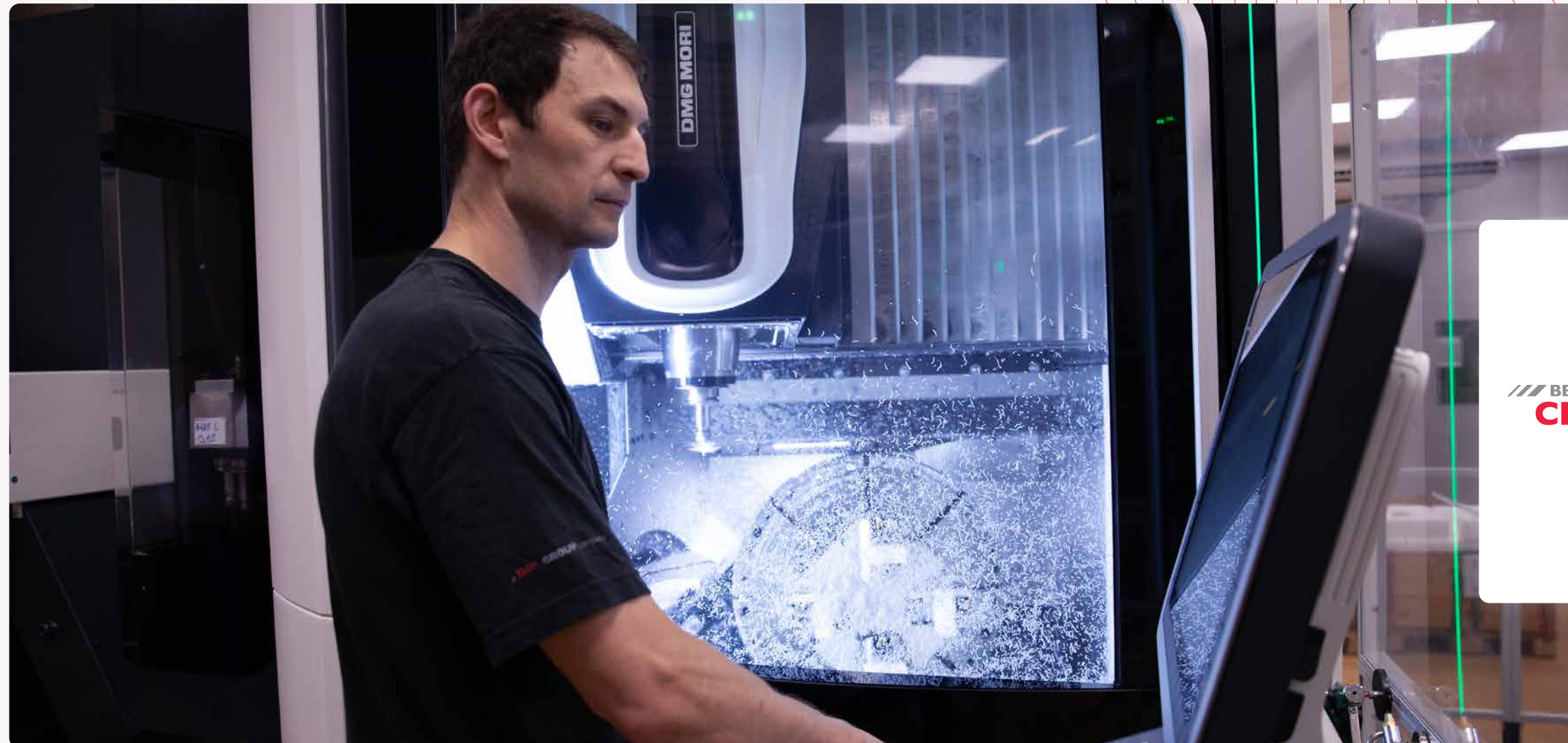


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VALANTIC - SUCCESS STORIES OF THE DIGITAL NOW!

Multi-plant planning with waySuite
at **BBC Cellpack Technology AG**



New planning organization reduces inventory by 18%

Supported by valantic's Supply Chain Excellence team, BBC Cellpack Technology has optimized its logistics and value creation processes. New, transparent multi-plant planning facilitates the handling

of stock transfer orders, optimizes stocks, and increases delivery reliability. The technological basis for this is waySuite for Sales & Operations Planning.

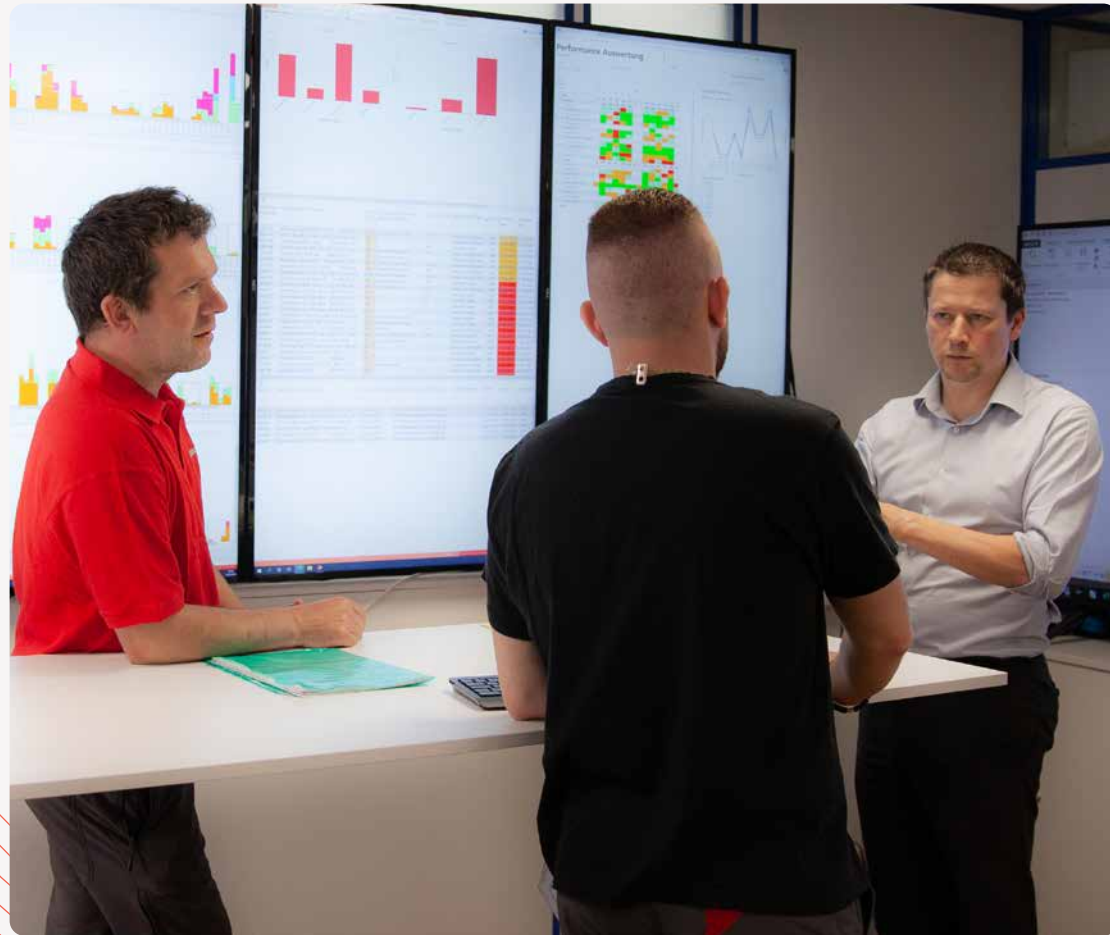
The results **at a glance**

- BBC Cellpack Technology uses wayRTS for multi-plant planning
- Adherence to production deadlines has been increased greatly
- Reduced paper and Excel-based administration costs
- Easier to handle stock transfer orders and lower inventory
- PowerBI is filled with wayRTS data and provides the management with prepared KPIs



Roger Bill
COO at BBC Cellpack Technology
and project manager

“Transparency and a database across the boundaries of the individual plants are the basis for efficient planning, with which parts are ultimately produced when they are needed. We have achieved our project goals completely in time and on budget – this has confirmed that valantic is the right partner and waySuite is the right software for this.”



About BBC Cellpack Technology

Since 1961, BBC Cellpack Technology has been a leading supplier in the machining and application of engineering plastics and metals. Our long-standing experience enables us to provide expert, comprehensive, and individualized customer advice. BBC Cellpack Technology helps customers develop products, from the idea to series production (design to cost). High-precision finished parts made of plastic or metal as

individual parts or assemblies, chipping processing, surface finishing, assembly, and cleaning and packaging – BBC Cellpack Technology is a specialized all-in-one provider. The range of semi-finished plastic products is varied and there a wide range of products available directly in stock.

<https://technology.cellpack.com/de/home/>



The initial situation

BBC Cellpack Technology is a part of the BBC Group that specializes in the production of high-precision finished parts made of plastic or metal as individual parts or assemblies. The plastic production is located in the main plant in Villmergen, while machining is primarily done at the second Swiss location in Worben and in Valašské Meziříčí, Czech Republic. Production is state-of-the-art and largely automated but has so far been controlled by a cumbersome planning process with numerous Excel tools, manual data maintenance, and a lot of paper. Too many employees put too much work into planning that was prone to errors due to a lack of transparency and a common database.

Planning in wayRTS, feedback via wayMES

In a comprehensive optimization project, wayRTS was first implemented in the Swiss locations and then also in the Czech Republic. Some of the individual planning levels are prepared centrally from the Villmergen location (customer order and master planning with availability tests, scenario planning, and interface to sales) for some planning areas, but there is also some decentralized planning (detailed planning including machine allocation, local opti-

mization, capacity maintenance, feedback from machines). What was previously written down on paper in the locations and passed on at best once a day is now documented directly in the system so that it is generally available: In production, wayMES is used to provide timely feedback on production progress and material stocks and this information is passed on to planning. Reporting for management was automated in parallel with wayRTS using Power BI.





Roger Bill
COO at BBC Cellpack Technology and
project manager

“We profited from the first quick wins and the benefits of the new processes were felt very quickly. All backlogs have been processed; inventory has been reduced by 18%. Adherence to production deadlines was increased greatly. Escalations that previously occurred every day are now limited to a few exceptions, and we can see that the satisfaction of everyone involved in the process has increased greatly.”

Exemplary **project** **development**

Management support, good change management, and a project manager at BBC Cellpack Technology who had previous experience with wayRTS and complex supply chain excellence projects ensured that the project ran efficiently. A big advantage was that only a few delivery times had to be added to the master data in SAP; otherwise it was perfectly suited for the implementation of a partially automated planning process. Language barriers were overcome and the conversion of the software to Unicode ensured that Czech language output was correct.

About valantic

valantic is Number 1 for digital transformation and one of the fastest growing digital consulting, solutions and software companies on the market. valantic combines technological expertise with industry knowledge and the human touch. More than 500 blue chip clients rely on valantic, including 32 of 40 DAX companies and many leading international companies as well. With more than 4,000 specialized solution consultants and developers and net sales of approx. EUR 550 million in 2023(e), valantic is represented in Germany, Austria, Switzerland, Belgium, the Netherlands, Portugal, and many additional international locations.

valantic features a unique structure, consisting of divisions, competence centers, and expert teams, which are always attuned precisely to companies' digitalization needs. From strategy to tangible realization. The company's range of services includes the areas digital strategy & analytics, customer experience, SAP services, smart industries, and financial services automation.

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