



## BI-EXECUTION – ACTING ANALYTICS

Scenario-based planning and optimization in real time

### Agility in the supply chain

Agility through continuous planning and optimization of the entire supply chain in real time: ICS BI-EXecution is used for comprehensive supply chain process analysis, planning and control.

Continuous, scenario-based planning and optimization enables the best possible decision-making for the success of the company.

Strategic - Tactical - Operational.

ICS BI-EXecution is the digitalization platform for corporations and medium-sized companies and supports them with state-of-the-art planning tools and self-learning algorithms.

In contrast to current systems in the business analytics segment, from which future forecasts can be derived predominantly from historical data, the innovative platform for Acting Analytics allows actual „what-if scenarios“ and free forecast modeling at various levels with real-time data.

In addition to valid decision bases and planning data, ICS BI-EXecution can automatically control supply chain processes with real-time data. Companies are thus able to achieve KPIs with system support and achieve a significant increase in EBIT.

**WE ARE THE SUPPLY CHAIN ARCHITECTS.**

# PLANNING & OPTIMIZATION IN REAL TIME

Global Supply Chain Management has to cope with a multitude of challenges, such as

- Information supplier - integrative and comprehensive
- Balance between customer service and inventory
- Faster and more efficient time-to-market
- Consideration of external parameters (e.g. trends, regulations, developments in economics, politics, etc.)

The complexity and dynamics must be mastered with analysis and planning. Acting Analytics makes the global supply chain transparent and intelligently controllable.

Compared to previous business analytics systems, from which action consequences can essentially be derived from historical data, scenario-based planning & optimization in real-time represents a decisive competitive advantage for companies.

ICS BI-EXecution is used for operational, tactical and strategic planning of input and output in value creation. It is currently the only business analytics system on the European market that allows the free analysis and modeling of variables of the procurement and sales market and the use of resources in real time.

In addition, BI-EXecution can optionally transfer relevant data in real-time, e.g. in ERP, production or logistics systems, and thus be used for automated process control. This enables a stronger focus on strategic planning tasks.

## Your key benefits

- + Continuous KPI-controlled alignment
- + Automated process control
- + Reduced supply chain costs
- + Increase in readiness for delivery or production
- + Actual what-if scenarios



## The end of coincidence

