



Connected Chain Manager

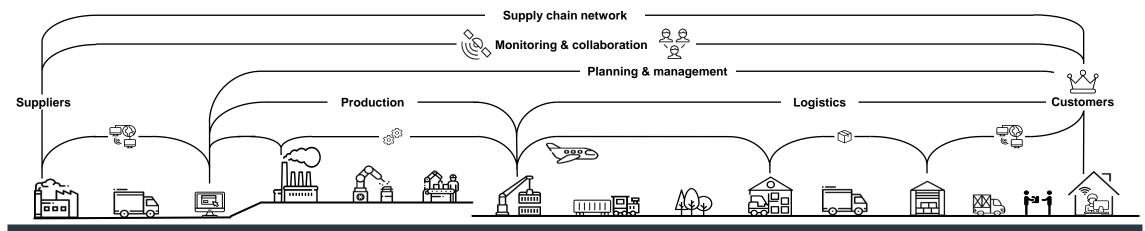
SUPPLY CHAIN TRANSPARENCY & COLLABORATION

valantic 1. INTRODUCTION valantic is there for you: in 25 locations in Europe and the USA Hamburg • Magdeburg Langenfeld Cologne Siegen • Leipzig Siegburg O Dresden Spartanburg • Frankfurt Luxembourg Mainz Würzburg 25x Mannheim Fürth USA • Stuttgart Böblingen • Munich • Madrid Vienna Hagenberg lași Zurich Salzburg St. Gallen Spain

Romania



valantic helps its customers with all aspects of the supply chain



Collaboration & communication



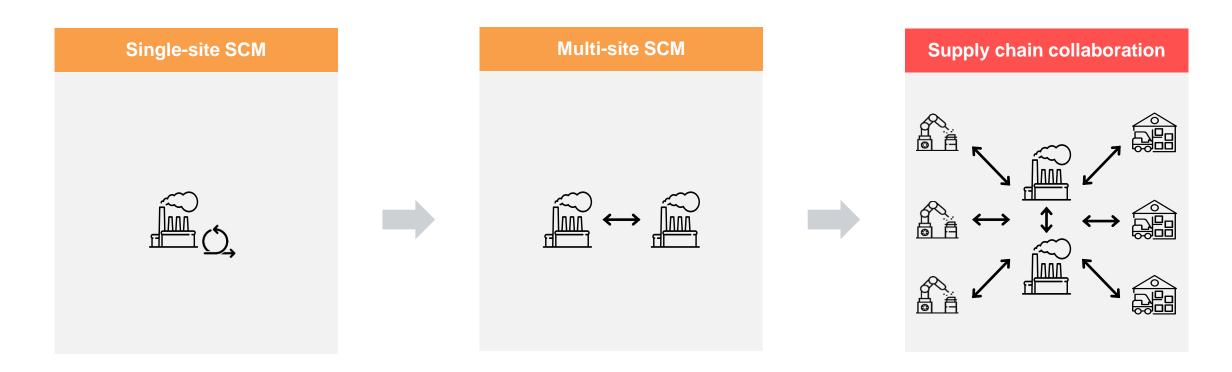








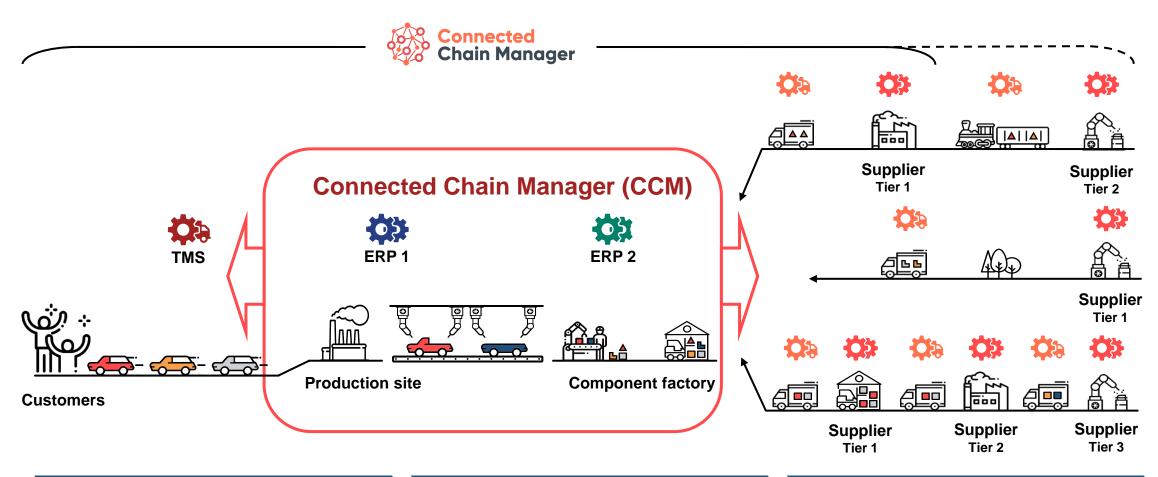
The future of value creation lies in connecting physical and digital systems



Increasing degree of networking and digitalization

Data can be easily collected and evaluated centrally with the technical possibilities available today.

With the Connected Chain Manager, you shift the boundaries of your ERP system



Planning of own locations

Data exchange with direct customers and suppliers

Data exchange across the entire ntier supply chain



Next-generation supply chain management with the Connected Chain Manager



- Powerful supply chain collaboration platform
- Completely web-based with clear and intuitive workflows
- Quick to set up and easy to scale with modules for your use case
- Easy switch between languages (German and English)
- The Connected Chain Manager (CCM)



Supply chain collaboration

Fast, simple, and goal-oriented:

- Connection/integration of supply chain partners with self-service
- Web-based solution with clear and intuitive workflows
- Communication and collaboration platform
- Common database

Supply chain transparency

All relevant key figures at a glance:

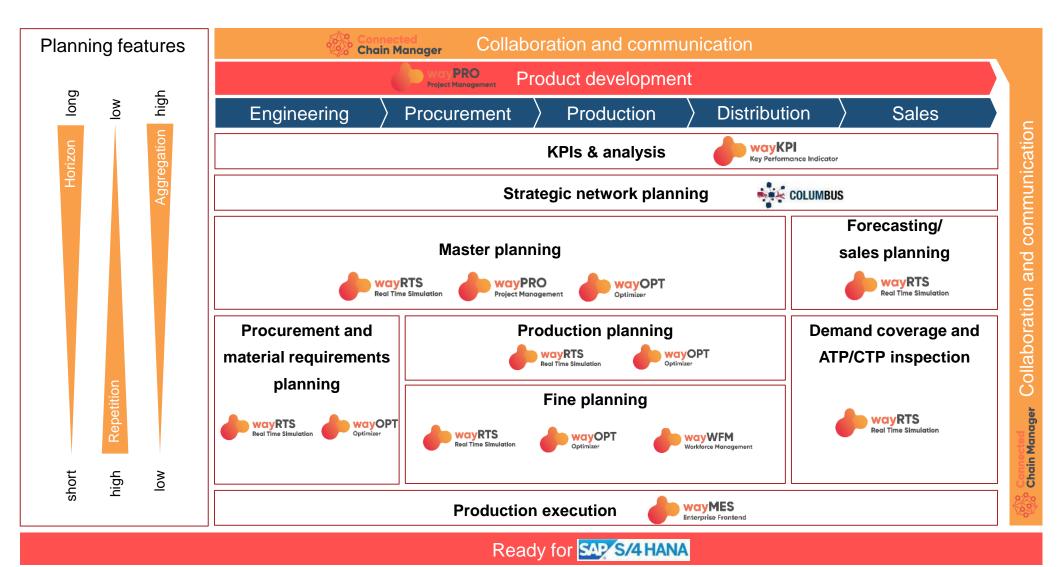
- Structured exchange of information: demands, stocks, delivery capacities, shipments, etc.
- Comprehensive standard reports
- Real-time visualization of the current situation: stock ranges, bottlenecks, risks, etc.
- Cross-tier monitoring increases the performance of the entire supply chain

Supply chain management

Cross-tier management:

- Short-term: ensuring of material supply, production, and delivery capability
- Medium- and long-term: securing of delivery capacities and transmission of demand forecasts

The waySuite product family in the supply chain planning matrix





The individual functions of the Connected Chain Manager expand the planning possibilities of your waySuite



Order promising

Communicate date changes



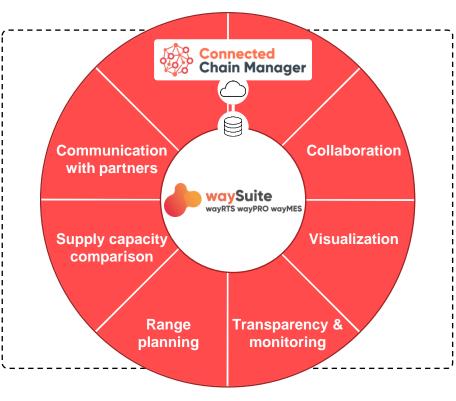
Supply capacity comparison

Compare demands and supply capacities



Range planning

Trace inventory ranges



Collaboration sector

Joint work on tasks and project plans



Supply chain visualization

Clear display of supply networks



Supply chain monitoring

Multi-level analysis of inventory ranges





External supply capacity comparison increases planning reliability



Functionalities



Supply capacity comparison

Compare and coordinate demands and delivery capacities



Demand forecasts

Communicate demand forecasts and compare to actual quantities



Range indicators

Supply capacity range in months incl. lower/upper limits

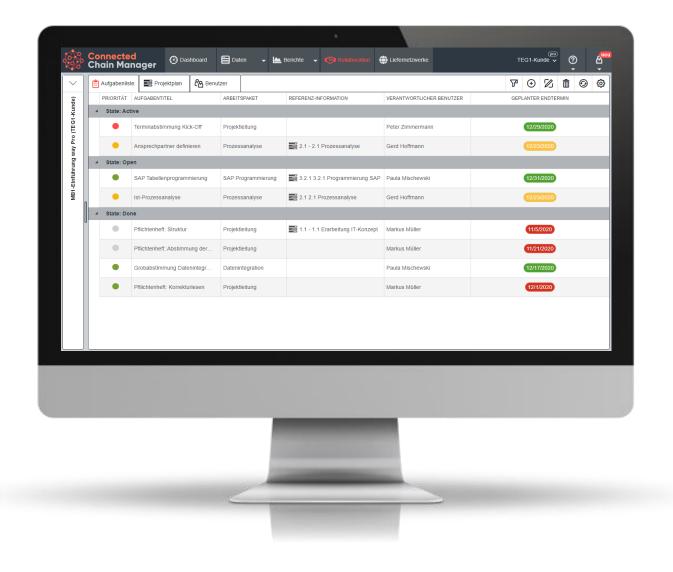


Demand fluctuations

Analyze demand fluctuations thanks to graphic display & alerting



Task lists enable inter-company cooperation in work areas



Functionalities



Task lists

Create and break down task lists with internal and external partners



Task prioritization

Color marking of priorities and planned end dates



E-mail notification

Notification of task assignment and changes

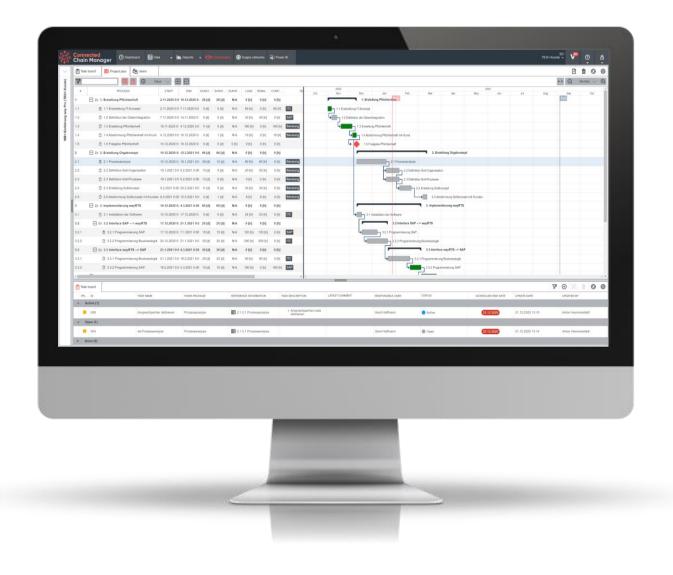


Change tracing

Tracing of changes such as dates and content



Share wayPRO and Microsoft Project project plans with project partners via the cloud



Functionalities



Collaboration on project plans

Share & communicate project plans with external partners



Reports

Possibility to report transactions and milestones in the project plan as an external partner



Task lists

Use tasks for fine coordination in project plans directly in all process steps

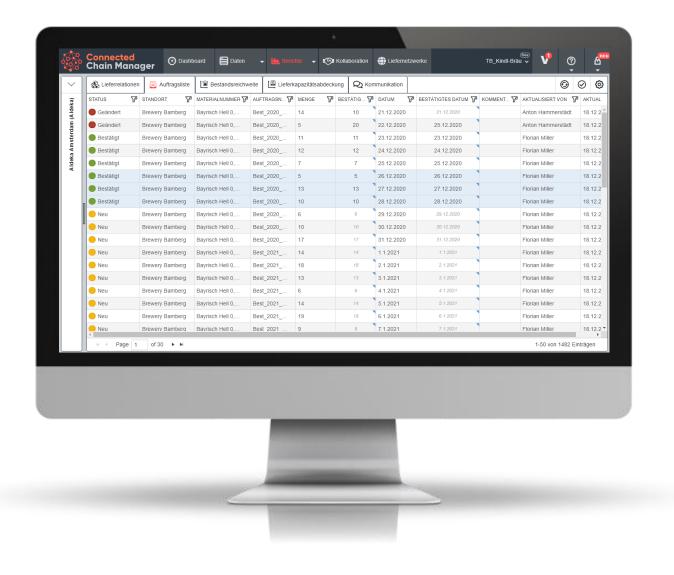


Integration of project plans

Standard interface to wayPRO or manual MS Project upload



CCM order promising enables easy communication of changes to orders and delivery calls



Functionalities



Order processing

Central web platform for support of operative order processing



Date and quantity changes

Communicate and confirm date and quantity changes



Tracking of status changes

Traceability of status changes and histories in the procurement process

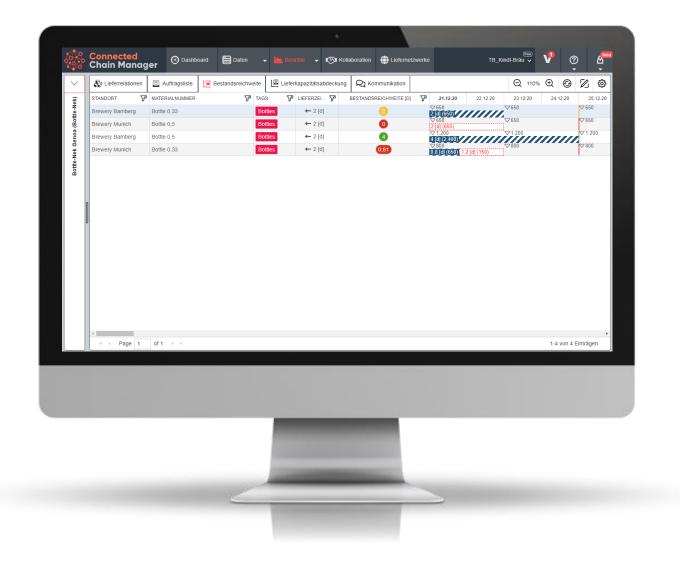


Synchronization with planning

SystemsSynchronize order confirmations with ERP and planning systems



Transparency of inventory ranges ensures the supply situation



Functionalities



Quick securing of supply

Ensure quick supply on a daily basis



Shipment tracking

Exception messages taking into consideration the probable date of arrival



Range indicators

Use inventory range KPIs for quick determination of critical materials



Inventory optimization

Detect under/overstocks with graphic display



Supply chain modeling and visualization enables n-tier supply security



Functionalities



Network modeling

Visualize complex supply networks and reveal relationships



Multi-level supply chain transparency

Quickly detect bottlenecks and supply security along the entire supply chain



Historical evaluations

Possibility for archiving a state of the supply chain for later tracing



Allocation planning

Support for allocation based on demand forecasts and customer priorities

By using the CCM, you increase your operative efficiency while simultaneously reducing costs





Increase efficiency with software-supported preparation of data



Increase adherence to delivery dates



Avoid lost sales due to lacking warehouse inventories



Increase forecast precision





Increase transparency & security of supply



Improve customer/supplier relationships



Collaboration based on single point of truth



Avoid bull-whip effects





Reduce inventories



Reduce special trips



Reduce penalty payments due to lacking quantities



Exploit cost reduction potential in operative order processing



Each supply chain partner chooses the best way to transfer data to the cloud

Select the best way to transfer your data

CCM supports a variety of synchronization scenarios. Many options are supported, from manual data entry in a browser to direct connection to the ERP system.

Supply chain partners can choose the optimal path for their requirements.

 Data maintenance in the browser

Smaller data volumes can be maintained easily and quickly right on the web.

Web API Connectivity

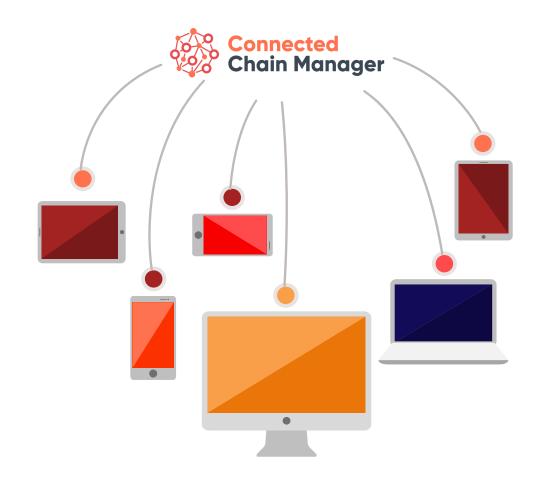
CCM offers standardized interfaces to be integrated by any system.

Mass data upload

Via .csv uploads, you can also upload larger amounts of data without any data integration

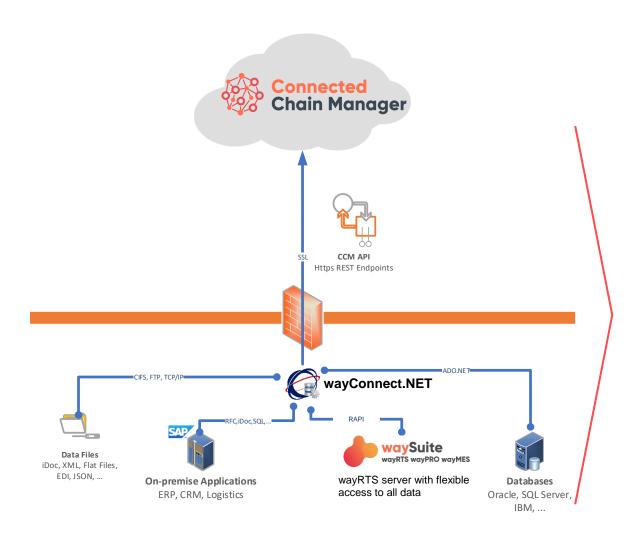
valantic Middleware

Use our wayConnect.NET middleware to synchronize data with CCM*





Free integration with existing wayConnect.NET (4.3 and later)



Key facts:

- Starting with Version 4.3, the way/Connect/Connect.NET middleware integrated into the waySuite offers standard integration to the CCM
- There are no additional license costs.
- Upgrade to last wayConnect version can be planned customer-specifically
- Secure SSL connections (SHA-2 and 2048-bit; the strongest on the market) to the cloud
- Use your existing wayConnect installation: no additional server required
- The unidirectional communication from the wayConnect server to the CCM platform means that your network can't be attacked



CCM offers key advantages as compared to similar software solutions

Easy to use

Quick and easy set-up, clear and intuitive workflows.



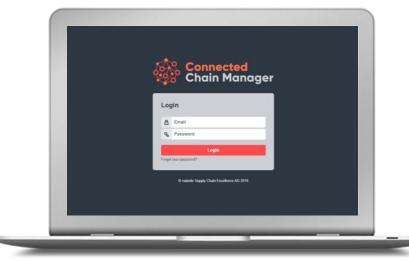
New features

Continuous and agile provision of new functions.

Your requirements live in two weeks









Flexible reporting

Standardized reports on different aggregation levels.

Versatile report engine



function modules and scalable complexity.

Precisely tailored to your needs





We look forward to hearing from say



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