



Business-
Software
for People

cc | advanced manufacturing pack

ORDER SCHEDULE PLAN
PROTOTYPES
RESEARCH & DEVELOPMENT
CHECKLIST SYSTEM
DYNAMIC BILLS OF MATERIAL
CONSTRUCTION
CALCULATION SCHEMES
FLEXIBLE CALCULATION | LOT SIZE CALCULATION
PRELIMINARY ORDER FOR LONG-RUNNING TRANSACTIONS
QUALITY MANAGEMENT
SERVICE PROCESSES
LOT MANAGEMENT
RECIPE MANAGEMENT
ITEM DESCRIPTION CATALOG
TRADING UNITS AND BOTTLING
SUPPLY MATERIAL FOR OUTSOURCED PRODUCTION
BY-PRODUCTION
SEQUENCE PLANNING
INGREDIENTS MANAGEMENT
ADVANCE PAYMENT
PRODUCTION STRUCTUR

cc|advanced manufacturing pack

ERP Software for the Manufacturing Industry - based on Microsoft Dynamics NAV

EXTREME FLEXIBILITY...

COSMO CONSULT Advanced Manufacturing Pack (AMP) and Microsoft Dynamics NAV together provide a powerful ERP solution that streamlines your business and provides you with the economic efficiencies and productivity improvements needed to successfully compete.

It is critical for manufacturing businesses to deliver highly customised products with country-specific characteristics. The challenge for these companies is how to develop, manufacture and deliver these individualised products effectively and efficiently. Some companies have deep discrete processes, while others have multi-stage production processes with a mixture of both discrete and process manufacturing. In either case, companies are underpinned by their own legacy (independent) ERP systems, which adds another level of complexity.

Utilising the Advanced Manufacturing Pack, COSMO CONSULT supports both manufacturing requirements within one solution, bringing the benefits of cost reduction, economies of scale and an enriched

manufacturing environment. Customer demands can now be met more cost-effectively.

The Advanced Manufacturing Pack industry solution from COSMO CONSULT, based on Microsoft Dynamics NAV, provides manufacturing companies many additional functional areas in both process and discrete manufacturing.

18 YEARS OF CONSOLIDATED KNOWLEDGE AND MANUFACTURING ERP EXPERTISE

AMP provides an industry-based approach for:

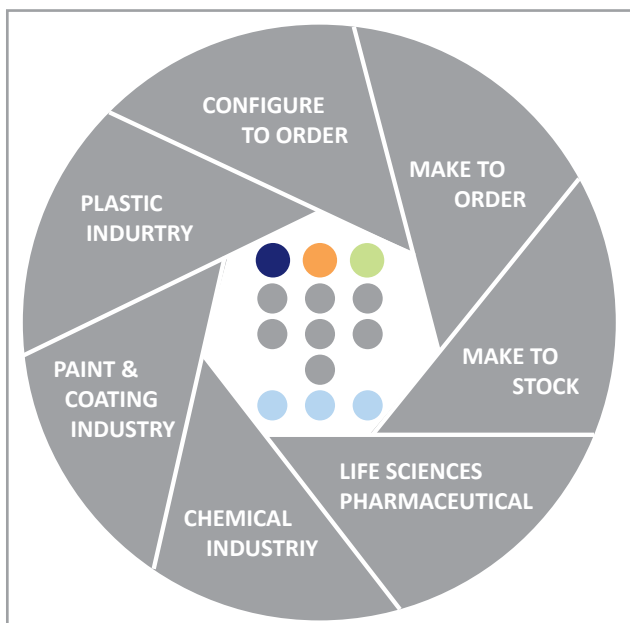
Discrete Manufacturing

- ▶ Configure to order
- ▶ Make to order
- ▶ Make to stock
- ▶ Project Service Providers

Process Manufacturing

- ▶ Life Sciences and Pharmaceutical Industry
- ▶ Chemical Industry
- ▶ Paint and Coating Industry
- ▶ Plastic Industry

Manufacturing companies have relied on the industry expertise of COSMO CONSULT since 1996. cc|advanced manufacturing pack supplements the core functionalities of Microsoft Dynamics NAV and includes the COSMO CONSULT Industry Product and experience of more than 500 client implementations.



OVERVIEW CC|ADVANCED MANUFACTURING PACK



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PROCESS MANUFACTURING

cc|advanced manufacturing pack for Process Manufacturing offers process manufacturing industries a solution geared specifically for this sector.

The solution includes management and development of recipes, efficient production planning and sequencing, a quality management system as well as forward/reverse batch tracing and container management. The scope of delivery can be supplemented by a module to manage hazardous goods and a workflow module that aids process design and documentation.

Developed in close coordination with the industry, all functions represent proven best practices. COSMO CONSULT's solution for the process manufacturer provides scalable process control and standardized

methods for smaller manufacturers to divisions of larger enterprises.

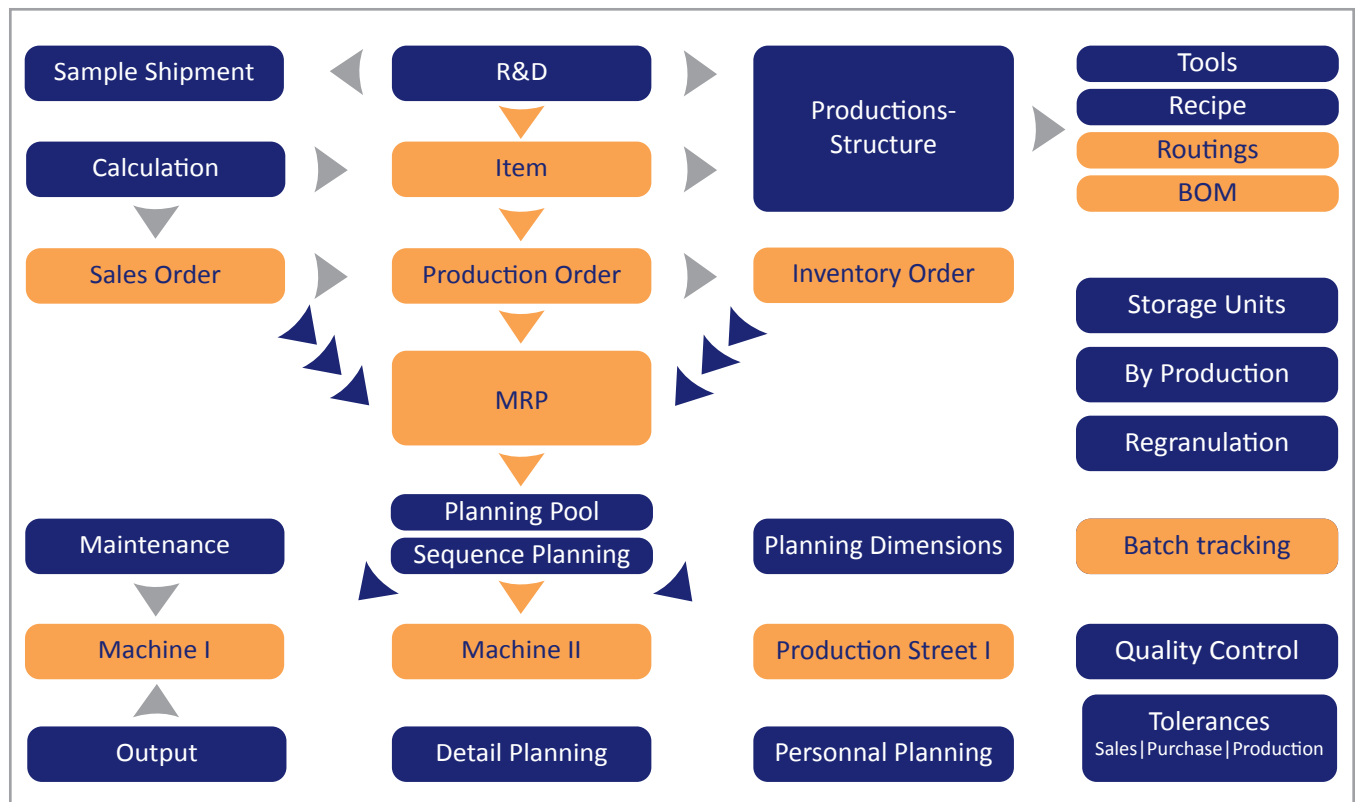
Having all of this in one system allows a quick realization of important company objectives such as:

Improved customer service levels through:

- ▶ Visibility of all customer transactions
- ▶ Visibility of inventory in all locations and processes
- ▶ Fast and complete Lot traceability

Improved business decision making through:

- ▶ Accurate and timely product cost, profit and margin analysis from Quote to Sales Order to Manufacturing



OVERVIEW PROCESS MANUFACTURING

DISCRETE MANUFACTURING

cc|advanced manufacturing pack for Discrete Manufacturing provides a unique, integrated information system that offers consistent and transparent management of all business data through flexible cost and price calculations, dynamic bills of material and optimised production planning.

Having all of this in one system allows a quick realisation of important company objectives such as:

Improved customer service levels through:

- ▶ Visibility of all customer transactions
- ▶ Visibility of inventory in all locations and processes
- ▶ Simplified quote and order processing – configuration through checklists

Improved business decision making through:

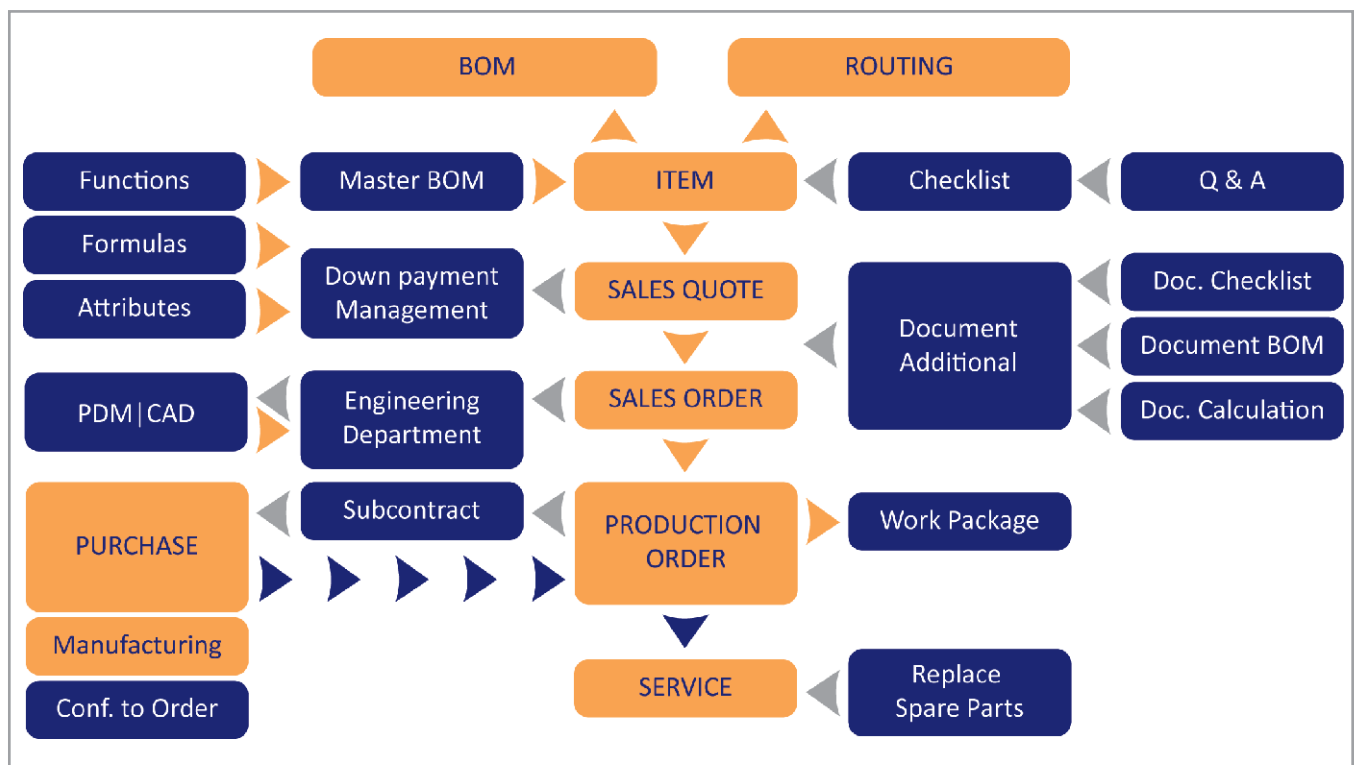
- ▶ Accurate and timely product cost, profit and margin analysis from Quote to Sales Order to Manufacturing

Improved manufacturing efficiency through:

- ▶ Optimisation of production planning
- ▶ Accurate real-time inventory information
- ▶ Transparency, consistency and stability of processes

Improved Purchasing efficiency through:

- ▶ Efficient document approval and Purchase Order processing
- ▶ Visibility of vendor performance



OVERVIEW CONFIGURE TO ORDER MANUFACTURING



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Improved manufacturing efficiency through:

- ▶ Optimisation of production planning
- ▶ Accurate real-time inventory information
- ▶ Maintenance and setup jobs

Improved Purchasing efficiency through:

- ▶ Efficient document approval and Purchase Order processing
- ▶ Visibility of vendor performance

Improved compliance and quality through:

- ▶ Inventory Quality tests
- ▶ Inventory status by Lot

To manage the upcoming challenges in daily work efficiently, employees must be able to get quick and ergonomic access to specific information and tools in the software. cc|advanced manufacturing pack uses the role-based concept of Microsoft Dynamics NAV and provides further role centers, information boxes and a slender tool to quickly create new roles.



COSMO CONSULT



RESELLER PROFILE

Naviona is a Microsoft partner and Dynamics NAV reseller with a long history of implementing and supporting the manufacturing verticals from COSMO Consult. As the premier reseller we have become the go-to partner for advanced manufacturing implementations based on Dynamics NAV in the US.

Naviona is the 'Navy SEALs of Dynamics NAV'; we are experienced, well trained and we get the job done. Our customer base is primarily manufacturing and distribution companies where finance, operations and inventory management are in focus.

The services provided includes everything from project management to development, we do full Dynamics NAV implementations, optimizations of business processes and ongoing support. We are also available if you just want a second opinion about something related to Dynamics NAV.

Our team is located across the US, from Tampa in the southeast to San Diego in the west. Feel free to contact us for more information or to request a demo.

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