MOBILE DATA ACQUISITION
EFFICIENT AND SIMPLE SYSTEM-CONTROLLED DATA INPUT
PROCESS SECURITY
PAPERLESS
ONLINE CONNECTION WITH ERP SYSTEM
PLATFORM-INDEPENDENT
MOBILE DATA ACQUISITION MADE EASY

One of the biggest strengths of small and midsize businesses is speed and flexibility, very often combined with short and efficient information channels. To achieve this, employees must be integrated as fully as possible with the internal business processes.

The need for simple, direct data acquisition becomes especially apparent when implementing a modern ERP system at the latest. There are often disadvantages and, in some cases, negative consequences associated with downstream data acquisition. The interaction between all functional areas works best if all data is acquired at the point of origin. Mobile data acquisition is the best means of achieving this.

There is usually a need to integrate

- the warehouse and production logistics (production data acquisition),
- time management (personnel time),
- maintenance or plant management

directly in the ERP system.

You can easily access the data and business logic of the ERP system using a mobile (browser-enabled) terminal (radio scanner, smartphone, tablet PC, etc.) or stationary (browser-enabled) terminal PC (e.g. Thin Client).

cc|mobile solution is an inter-industry and platform-independent framework providing a mobile data processing solution. The product, which is integrated in Microsoft Dynamics, comprises an application management system and development environment.

cc|mobile solution is easy to implement and can be adapted to all installations. Existing MDE dialogues (input masks) can be used and new MDE dialogues can be created and/or adapted.

There is a difference between MDE dialogues and MDE process dialogues within cc|mobile solution. Both are input masks, but MDE process dialogues guide the user through a process (e.g. goods receipt), whereas (normal) MDE dialogues do not have any process context.
The holistic ERP|CRM solution for mobile field service based on Microsoft Dynamics NAV

REAL-TIME DATA IN RELEVANT FUNCTIONAL AREAS

The product scope of cc|mobile solution includes various MDE dialogues for almost all functional areas. COSMO CONSULT also offers pre-configured MDE process dialogues.

Below is an extract of the MDE process dialogues from warehouse and production logistics:

- Warehouse logistics
  - Goods receipt and storage
  - Redistribution
  - Picking and goods issue
  - Inventory
  - Demand request
  - Credit
  - Debit

- Production logistics
  - Status report/notice of completion
  - Consumption

WAREHOUSE LOGISTICS – EVERYWHERE

Many companies have decentralized or even mobile warehouses to ensure fast response times. These can include delivery trucks for frozen goods, consignment stock at construction sites or small local warehouses in sales offices, for instance. It is often advisable to use a mobile terminal to enter all business transactions for a delivery or stock movement into the ERP system in direct connection with the actual activity.

CC|MOBILE SOLUTION KEY FEATURES

- Mobile data acquisition and direct import into the ERP system
- Platform-independent (HTML, browser-based)
- Suitable for handhelds (radio scanners), smartphones, tablet PCs, terminal PCs etc.
- Avoids redundant data management and saves paper
- Efficient and simple system-controlled data input
- Avoids data input errors (through barcode, plausibility check, etc.)
- Process security in the fields of warehousing and logistics, personnel time and production data acquisition, maintenance and field service
- Bidirectional (real-time) online connection instead of synchronised data
- Fully integrated with Microsoft Dynamics NAV
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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