

10 products, custom-tailored in one comprehensive solution straight from the developers: TopM net7!

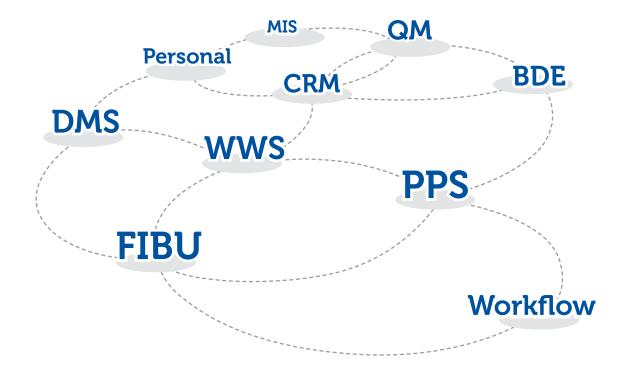
### net7

## 10 products in one solution:

With net7, we have implemented a fully comprehensive and integrated software solution for manufacturing companies that includes the functionality of 10 domains. The complete solution has been developed in one comprehensive interface, reflecting our holistic product strategy through end-to-end in-house development.

The flexible design of net7 allows for use in various industry sectors, company sizes and manufacturing processes.

WWS Enterprise Resource Planning System
PPS Product Planning and Control
BDE Business Data Collection
CRM Customer Relationship Management
DMS Document Management System
Workflow Workflow Business Organisation
FIBU Certified Financial Accounting
Personal Personnel Time Recording and Administration
MIS Management Information System
QM Quality Management







Custom-tailored yet updateable

net7 safeguards your individuality and flexibility in the market. Thanks to convenient tools, the net7 software can be customised and configured according to your industry's or company's specific needs – either by you or by us.

### Mask editor

All screens can be customised to your preferences. You can move, hide, minimise or maximise input fields and buttons. You can rename selected fields, make them mandatory, etc. This can be done for the entire company or for selected users or groups of users.

### Form generator

Print forms (such as invoices, orders, work schedules, etc.) are aligned to your company's forms via drag and drop. Any information can be displayed or hidden.

### List generator

Create and save your own lists and evaluations with cross-table computational functions – it's quick and easy. Departments will be provided with those lists on a module-specific basis.

### Parametrisation and configuration

Countless switches and tables in the programme setup control the processes and requirements in your application. You can control access to the various information sections through company-specific user profiles.

### **Customer modules**

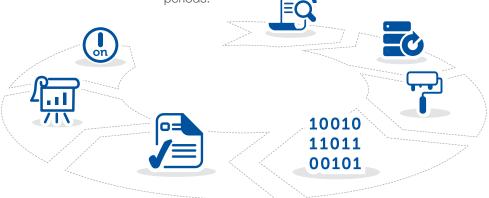
Additional functionalities (e.g. special offer calculations) can be implemented through the integration of customer-specific programme sections.

#### Languages

All display masks, programme notifications and forms can be made available multilingually. A simultaneous use of several languages is possible.

# 7 steps to a successful project

net7 is more than just a piece of software – its success is based on cooperation. We provide your company with advice and support. With TopM's net7 implementation strategy, success is guaranteed – as are short implementation periods.





### 1. Analysis

First, your processes and requirements are evaluated and established. We contribute our expertise to your company.



### 3. Customising

We customise our net7 software for you. Custom-tailored forms, masks and processes are only a matter of a few clicks.



### 5. Test run

Prior to going live, your company process will be simulated with your data to ensure a flawless implementation of net7.



### 2. Data transfer

net7 features standard interfaces, and TopM has expertise in application and database systems.

#### 10010 11011 00101 4. P

### 00101 4. Programming

TopM programmes functionalities according to your requirements. These functionalities are integrated into the programme core to ensure they are maintained during updates.



#### 6. Training

We train your staff in our headquarters or in your company's offices – with TopM's own mobile training network.



### 7. Implementation

We are there when your software goes live. Only that way can problems be solved and specific topics reinforced or programmed if required.



# TopM stands for **TopService**

Our customers are important to us. Through close cooperation, we have been able to develop net7 as a piece of software with a focus on practicality. Benefit from the flexibility of direct support by the software providers and the opportunity of contributing to your software's continued development. As part of our service contract, you can avail of the following services:



Andreas Schmid, Product manager

- Continuous development of our net7 solution
- Free updates for all advanced versions
- Implementation of customer-specific requirements as part of general development
- No discontinuation of product families
- Customer support hotline
- Remote support
- Personal project manager
- Group seminars & follow-up training

### References

Customer satisfaction is our number one priority. Our annual satisfaction surveys confirm that we are on the right track. Please feel free to contact our customers. We can facilitate contact to industry-relevant companies in your

relevant companies in your vicinity upon request.

Medical technology Prototype Arms industry Metalworking Electrical engineering Machinery and plant engineering ... and many more Printing companies Window and door construction Plastics engineering Steel construction Model making and mould construction Tool manufacturing Surface coating Automotive

PCB production, EMS

Precision parts manufacturing
Commerce

### with a large range of

### Order and billing

### Offer management

- Enquiries
- Calculation
- Offer generation
- Offers in Word
- Offer versions
- Offer configuration
- Offer dispatch
- Offer tracking
- Offer evaluation
- Forecast
- Offer archiving
- Preferred dates and delivery dates (general and per item)
- Availability calculation
- Alternative items
- Copy function

#### Commercial orders

- Orders
- Framework agreements
- Order confirmation
- Graphic order planning
- Batch cards
- Overview assignment
- Dispatching order

### Delivery

- Delivery note
- Collective delivery note
- Shipping documents
- Packaging stickers
- Delivery note list
- Custom and export documents
- Freight, packaging and insurance costs
- Delivery of blanket order

### Invoicing

- Invoices
- Invoice processing
- Collective invoices
- Pro forma invoices
- Advance invoices
- Final accounts
- Credit entriesLists of outstanding items
- Payment reminders
- Bonus credits
- Payment run
- Intrastat reporting

### Materials management

### Stock and item management

- Stock list
- Technical data
- Item update
- Item adjustmentSupplier prices
- Special-offer price
- Storage space management
- Random stock keeping
- Consignment stock
- Stock levels
- Storage optimisation
- Materials journal
- Serial number management
- Batch management
- FIFO storage management
- Alternative quantity units
- ABC analysis
- Packaging allocation
- Material surcharges
- Weight units
- Client syndicate
- Datanorm catalogues

#### **Procurement**

- Supplier enquiry
- Order
- Blanket orders
- Order confirmations
- Backorder management
- Supplier reminder
- Receipt of goods
- Invoice verification & approval
- Interface payment software
- Provision of material
- External production orders
- Cash book
- Returns

### Inventory

- Annual inventory
- Permanent inventory
- Inventory assessment
- Inventory semi-finished parts
- Mobile inventory records

### Materials scheduling

- Automatic order lists
- Consumption- and demandcontrolled inventory planning
- Min.inventory calculation
- Date checklists

### Customer Relationship Management

### Master data management

- Customer addresses
- Contact partners
- Advertising directory
- Address import
- Customer prices
- Language for correspondence
- Foreign currencies
- Address-dependent forms
- Shipping methods and drop-off points
- Billing and delivery address
- Text modules
- Limit checks
- Order, purchasing and dunning blocks

### Correspondence

- E-mails
- Serial e-mails
- Letters
- Letters ■ Serial letters
- Visit reports
- Faxes
- Link telephone system
- Call notes
- Reminder lists
- Call centre function

### Process support

- Workflow management
- In-house communication
- Customer-oriented scheduling
- Sales strategy
- Route planning
- Commission settlement
- Access field personnel

### Project administration

- Project planning
- Graphic project plan
- Project staff
- Process linkageProcess creation
- Post calculation■ Project approval

### Financial accounting

### Transactions

- GOB-certified
- GOB-certified
   Standard transactions
- Stanuaru transacti
- Batch transactions
- Receipt of invoice
- Outgoing invoicesPayments
- Bank transfers
- Transfer slip
- Transfer forms
- Cost centre transactions
- Automatic transactions
- Document archiving
- Assets accounting

### Debtors / Creditors

- Calculation of interest
- on arrears

  Online payments
- Transaction journal
- Journal of accounts
- Chart of accounts COA03Chart of accounts COA04
- Variable charts of accounts
- Transactions in periodsDunning

- Analyses
   Transfer of invoices and
  - accounts payable

    Management of
  - outstanding items
  - Finance plan / budgetLiquidity assessments
  - Online payments
  - Breakdown of accountsDATEV interface

- Monthly statement
   Lists of totals and balances
  - for accounts & cost centres

    Transaction journal
  - Turnover tax advance returnSummary statement
  - Business assessmentBank account statements
  - Account balances auditIncome statement
- Annual accounts

  Automatic client setup
  - Transfer balances carried forward (debtors/creditors)
    - from previous year
  - Retroactive transactions in all years



### functionalities: WWS PPS FI BU

### Cost accounting

### **Cost centres**

- Payers
- Allocation by percentage and distribution key
- Cost distribution sheet
- Allocation method
- Cost centre analysis
- Cost centre accounting
- Target figures
- Cost centre automatics in transactions

### Service and maintenance

### Service orders

- Order acceptance
- Error codes
- Machine data
- Replacement parts
- Work schedule
- Travel expenses
- Additional expenses
- Quote
- Service order
- Test reports
- Delivery note
- Accounting & billing
- Installation report

### **Production** planning

#### Resources

- Staff / Teams
- Tools & materials
- Machines / machine groups

### Rough planning

- Forward / backward scheduling
- Throughput optimisation
- Capacity planning
- Graphic representation

### **Detailed planning**

### Means of production

### Machines & tools

- Machines
- Tools
- Training aids
- Non-company machines
- Inventory management

### Planning & capacity

- Hourly rates
- Capacity figures
- Performance specification
- Fields of application
- Technical datasheet
- Graphic machine planning board



### CRM DMS Workflow BDE Per

### **Production** control

#### **Production orders**

- Grouping of production orders
- Splitting of production orders
- Splitting by batch size
- Ready message

### **Production documents**

- Material lists
- Work schedule / production schedule
- Machine setup schedule
- Checklists
- Shipping labels
- Custom-tailored forms

### **Control stations**

- Production status
- Staff planning
- Machine planning
- Postponement
- Monitoring of material flow

### **Business data collection**

- Time allocation
- Post calculation
- Target/actual comparison
- Good and defective quantities
- Causes of rejects
- Integrated logging terminal
- External logging terminal
- Logging of working hours machine and staff

### Construction and stock lists

### Stock lists

- Multi-level stock lists
- Standard stock lists
- Alternative items and spare parts
- Planned quantities
- Prices
- CAD import

#### Work schedules

- Set-up times
- Planned time (staff)
- Planned time (machine)
- Work preparation
- Standard work schedules
- Link tool
- Link material
- Cavity for mould construction
- Processes by workplace and machine groups

### Calculation

- Full sales calculation
- Calculation on batch size
- Archiving and distribution
- Different calculation schemes

#### **Variants**

- Variant generator
- Standard variants
- Variant calculation
- Article configuration through formulas and regulations

### Operation scheduling

- Operational sequence with dependencies
- External manufacturer

### Management information system

### General overview

- Overview by product groups
- Back orders
- Stock values
- Top 10 customers and suppliers
- Liquidity
- Finance planning
- Cost planning
- Post calculation production order
- Post calculation commercial order
- Post calculation project
- Target/actual comparison

### Monthly overview

- Incoming orders
- Outgoing invoices
- Incoming invoices
- Outgoing payment
- Incoming payment

#### Staff

- Staff development
- Development of contract staff
- Sick days
- Annual leave taken
- Remaining annual leave
- Overtime worked

### **Evaluation**

- Financial ratio
- Import aggregate and trial balance
- Production evaluation
- Commercial evaluation
- Stock management evaluation
- ABC analyses
- Revenue per customer / supplier

### Work Flow

### Orga module

- In-house communication
- Link to processes
- Process creation
- Freely definable workflow scenarios with escalation

#### Sales workflows

- Evaluation of new customers
- Evaluation of prospective customers
- Evaluation of credit entries
- Instalment
- Quantity change through production
- Schedule change through production
- Holiday workflow
- Confirmation of desired date through production

### Purchasing workflows

- Request notifications
- Quantity change (production)
- Differing quantity of incoming goods
- Schedule change (production)
- Call order postponement

### **Production workflows**

- Quantity change (sales/purchasing)
- Schedule change (sales/purchasing)
- Customer order verification
- Wear limit of tools







### rsonal MIS QM

### Data storage

#### Document archive

- Linking documents
- Scanning documents
- Storage of images
- Linking archive to processes
- Preview
- Opening the original
- Print integration

### **Process archiving**

- Archiving as PDF
- Long-term storage
- Audit-proof storage

#### **GDPdU**

- Data storage in compliance with GDPdU
- GDPdU export

#### **History**

- Item history
- Address history
- Order history

### Drawing management

- CAD drawings storage
- Edit drawings
- Version management

### Staff and hours

### Staff board

- Graphic representation
- Attendance and absence records
- Holiday schedule
- Sick days

#### Staff

- Rates of pay
- Employee data
- Scheduling / shift allocation
- Graphic shift scheduling

### Staff work time logging

- Working time models
- Time account
- Pay overtime
- Integrated time and attendance terminal
- External time and attendance terminal
- Hardware terminal
- Access control
- Link with business data collection times

### Wages and salaries

- Wage types
- Wage type list
- Timesheet
- Export payroll accounting
- Mark-up and reduction rates

### Quality management

#### **Evaluation**

- Supplier evaluation
- Customer evaluation
- Customer satisfaction survey

### Material testing

- Incoming goods inspection
- Quarantine store
- Test reports
- Transaction error detection

### **Process support**

- Limit checks
- Cross-departmental support for quantity and schedule changes
- 8D report

### Process testing

- Digital signatures
- Authorisations

### Work monitoring

- Logging good and defective quantities
- Error codes
- Checklists

### Electronic Data Interchange

### **EDIFACT**

- Incoming orders
- Orders

#### **Automotiv**

- VDA 4902 Goods labels
- Goods labels

  VDA 4905 -
- Delivery of blanket order
- VDA 4906 Invoice
- VDA 4908 Credit note
- VDA 4912 -
- Packing slip
- VDA 4913 -
- Packaging units

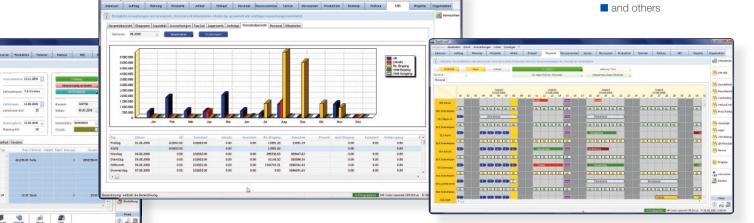
   VDA 4915 –
- Detailed call-off
- VDA 4922 -
- Dispatching order

### Shipping interfaces

■ DHL, UPS, GLS, ABX

#### Other

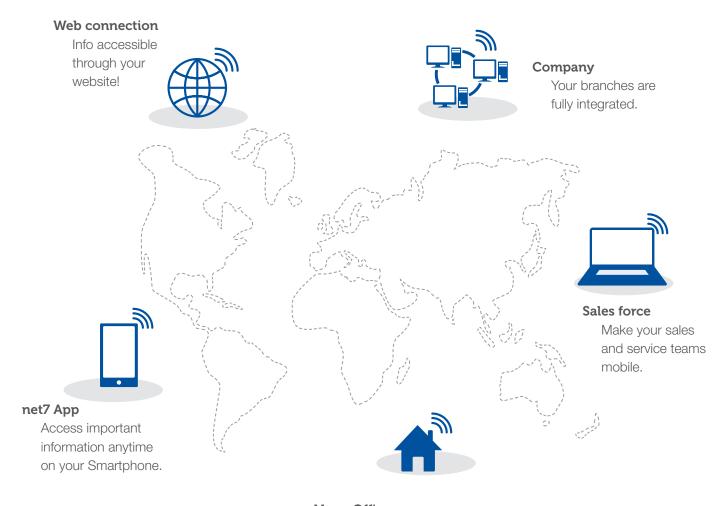
- Data exchange via XML
- Data exchange via Excel
- OLE DB
- Web shop connection
- Datev bidirectional
- MS-Word bidirectional
- MS-Outlook bidirectional
- Atlas softwarePDM/PLM systems
- Tapi / Mapi
- CSV, ADO, HTTP



### net7

# Access your data anywhere: ASP technology

Work on the move via UMTS or connect your branches via ASP technology - with the same environment and speed as in your headquarters without terminal / VPN connection. TopM's own protocol guarantees maximum security with minimum requirements. Alternatively, you can choose browser-based access to your data.



### HomeOffice

Be flexible and work from home if required.



# Software from the developers: **TopM**

TopM was founded in 1991 and is dedicated to developing and supporting software solutions for a variety of industries. With more than 60 permanent staff in 5 target-group-oriented teams, TopM supports more than 1,700 customers throughout Germany.



### Software straight from the developers

TopM exclusively sells solutions developed in-house. Support is provided directly by our software developers. This allows us to provide top-class expertise and maximum flexibility in using and customising our solution to your individual needs.



### ISO 9001 certified quality

Through consistent implementation of the criteria according to ISO 9001:2008, TopM has created the necessary conditions to ensure high quality. Among the key elements are development management, automated product tests, analysis of offers and complaints processing.



### Independent and flexible

TopM is an owner-led company free from external investors. As a consequence, we are free to make our own decisions based on our clients' needs, rather than corporate requirements.



### Diversity of industries

TopM offers a range of solutions for various industries. You can benefit from the synergy effects of comprehensive development ensuring low prices. Having established itself in different industries, TopM has become a reliable partner, even in a difficult economic climate.

# We are here for you:

TopM Software GmbH Albert-Einstein-Straße 1 - 3 D-86399 Bobingen

Phone: +49 8234/9652-0 Fax: +49 8234/9652-49

E-mail: info@topm.de Internet: www.topm.de



We would be happy to demonstrate our software – simply give us a call!