



Demand forecasting & stock control system

Requirements checklist page 1 of 2

TI-BAS B.V.

Forecast requirements:

- Automatic forecast for all types of demand
- Recognition of structure break & outliers
- Split between intake and delivery pattern
- Automatic selection best fit forecast model
- Automatic forecast error correction
- Recognition start-up profile
- Automatic exclusion of specific order types
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Planning requirements:

- Planning in value & pieces
- Top down and bottom up approach
- Free to design exception criteria
- Campaign planning and analysis
- Reference profiles for new products
- Follow-up article logic
- Central & de-central plan with consolidation
- Flexible planning hierarchies
- Article dimensions like colors and sizes
- Country and Account planning
- Planning per individual shop
- Planning of assortments/sets
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Requirements checklist page 2 of 2

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Stock control requirements:

- Automatic ABC / XYZ classification
- Stock turn information
- Purchase advice central warehouse
- Replenishment advice local warehouses
- Replenishment advice individual shops
- Quick overview with Management cockpit
- Dynamically calculated safety stock
- Economic stock calculation
- Handling of 100 to 100.000+ SKU's
- Handling of batches
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General & other requirements:

- Web user interface (Java)
- Direct link to Excel
- User adjustable menu's and screens
- Multi user with detailed authorization
- Multi lingual
- Standard software
- Easy interface with all ERP systems
- Simple hardware requirements
- Multi lingual help desk
- Experienced trainers and consultants
- Operational in a few weeks
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