



PROCUREMENT MANAGEMENT



Qmuzik procurement management is a feature-rich purchasing and procurement solution designed to meet the needs of a broad range of enterprises. Through flexible, embedded workflow and tight integration with other Qmuzik modules, Qmuzik procurement management ensures timely availability of critical materials and reduces material acquisition and carrying costs.

Qmuzik Procurement allows for a wide variety of Purchasing activities, which includes the procurement of both stocked- and non-stocked items for production and maintenance, service agreements, capital goods and pure expense items such as administrative- or shop floor supplies.

In addition to the purchasing of new stock, comprehensive provision is made for subcontracting, reworks, modifications and repair of both your own stock and stock of your customers. User-defined business rules regarding inventory goals, pricing, settlement terms, quality assurance and contract requirements are constantly exposed and enforced and the workflow rules of Qmuzik.

Procurement Management allows purchasing and receiving personnel to perform their tasks by applying a single, consistent user interface for data entry and for the management of purchasing activities.

In cases where a single job or project requires a combination of materials and services, Qmuzik Procurement Management can easily consolidate all types of procurement requirements on a single purchase order, even if materials and services are to be provided to various company locations and projects.

Supplier catalogues, business- and QA documentation, shipment documents and scalable business tactics are all applied in the business process.

Excellent functionality is provided for items with special attributes (e.g. serialized, lot controlled, limited shelf life, hazardous or controlled defence) and the system will enforce entry of the data accordingly and enforce approved permits or storage licenses as and where applicable.

Procurement can be performed in multiple alternate units of measure and currencies with multiple delivery addresses per order and the system fully caters for order splitting between suppliers as per preference ratios and can also selectively auto-release orders to suppliers.

These processes seamlessly interact with Project- and Sales contract tactics and rules, Contract-specific engineering and manufacturing baselines, Project management budget and date constraints and expense authorisation and tracking.

A number of standard workbenches are provided to perform real-time analysis of procurement status. This includes analysis of supply chain activities, rescheduling or excess requirements, inventory, contract related quality activities, engineering change orders, concessions and deviations and account payables.

Qmuzik Procurement Management delivers many additional features and functions, such as:

- **Requisition and Approval Workflow** - flexible and customisable electronic requisitions with automated work flow processes, approvals and budget checks.
- **Many-to-Many Order Linkage** – on-line order linkage and allocations to support project and sales contract-specific procurement without having to split purchase orders
- **Buyer Workbench** – powerful workbenches allowing materials planners and buyers to browse and analyse suggested planned replenishment orders, requisitions and firmed orders and to easily consolidate and release orders on a supplier-by-supplier basis. The workbench is also applied to manage released orders and to view closed orders and purchasing history.
- **Supplier Performance Measurement** – automatic capture and reporting of supplier performance metrics such as performance-to-schedule, administrative accuracy and conformance to quality specifications.
- **External Object Management** – allows for engineering drawings and specifications, contracts, special marking and packing instructions, or any other documentation or visual aids to be linked to purchase orders to support the process and to ensure goods are supplied as per specification.
- **Subcontracted Operations** - specialised orders to facilitate procurement of sub-contracted materials, services and manufacturing/maintenance operations.
- **Discreet Purchasing Replenishments by Project/ Contract** - The richness in the MRP functionality and its seamless integration with Purchasing provides an inherent ability to associate purchasing activities with specific customer contracts, thus exposing contract priorities, defence priorities (DPAS) and contract specific requirements for quality, marking, documentation, sourcing constraints and others as defined at customer contract level.
- **Supplier Master and Supplier Sourcing** - extensive features are provided to define your suppliers with associated contact persons, billing options and settlement terms, applicable supplier catalogues and other metadata.
- **Pre-negotiated Contracts** – Supplier catalogues also accommodates pre-negotiated contracts with your suppliers where the negotiated terms and conditions, lot sizing, lead-time, data based pricing and discount per item can be specified.
- **Supplier extended contract management** – An extended module is available for supplier and contract management. This allows predefined, interval- or date based supplier actions to be linked to a supplier or specific contract.