



## Reduce Maintenance Efforts

Custom business rules can be easily created and maintained in the QuickPick administration module. Anyone who can write a SQL query or formulate a database filter can administer QuickPick.

## New QuickPick 5.5 Features

Based on customer feedback, WorkTech has added powerful new features to QuickPick 5.5:

**Sequenced Validation** – All QuickPick business rules can be sequenced so that several business rules can be assigned to a single object. Validation rules can be created individually to verify specific business rules, each with its own error message, simplifying the creation of business rules and giving the end user more detailed and useful information.

**Multi-level Value Lists** – Value lists can consist of any number of lookups, with the end result being the last selected value, a combination of intermediate values, or the result of a recursive drill-down through hierarchical data. QuickPick value lists can display in sequence to build up a data selection and can drill through associated data to determine the final value or to traverse hierarchical data such as location and equipment hierarchies.

**Procedural SQL** – All QuickPick rules can now incorporate SQL commands to execute inserts, updates, and deletes against the database, replicating trigger functionality outside the database. Alongside all QuickPick business rules, procedural SQL can be executed on specific events such as a record save or a status change.

**Query Reports** – Add instant, on-screen, query capabilities to MAXIMO screens to offer simple, fast, and easy access to related data without a report writer or additional applications. Users will be able to quickly and easily display the results of pre-defined queries directly within MAXIMO.

**New QuickPick Administrator Module** – Create and edit QuickPick business rules in a single, user-friendly administrator application that combines the rule with associated message text in a single definition. The all-new QuickPick administrator supports easier editing, filtering, and sorting as well as all of the new extended attributes of QuickPick validation rules.

**Additional Business Rule Attributes** – Enable or disable business rules, customize the error display, sequence rules, and add notes to the business rule definitions within the new QuickPick administrator.

**New Table Structures** – Implement and maintain QuickPick rules in a single simplified table that allows greater flexibility for new features and support for new attributes in existing rules. The new table structures allow easier editing by associating messages directly with business rules as well as new attributes to support new QuickPick features.

## Core QuickPick Functionality

**Dynamic Value Lists** – Add dynamic value lists to MAXIMO® fields without any Java or JavaScript programming. The contents can be varied depending on other data on the screen, the user, a group they belong to, or any other related attribute.

**Validate Data As It Is Entered** – Validation and custom error messages reduce errors.

**Multi-field Business Rules / Make Fields Mandatory** – Create complex business rules on multiple fields that can be validated before a record is saved. Make fields mandatory depending on other attributes or cross-referenced to multiple fields with QuickPick's form level validation.

**Status Change Validation** – Enforce different business rules at different stages of a record's life cycle.

**Make Fields Read Only Dynamically** – Control your data by user, group, or as part of a status flow in which users can only change attributes at the appropriate stage of the process.

## System Requirements

Clients	Windows 95, 98, Windows NT, 2000, XP, Windows Terminal Server, Citrix Metaframe
Browsers	Microsoft Internet Explorer 5.0+
Server	Windows Server 2000 or 2003
MAXIMO Versions Supported	MAXIMO 4+ and 5+ (features may vary among versions)

For more information on how Work Technology can help you reduce costs and increase efficiency, e-mail [sales@worktech.com](mailto:sales@worktech.com), or phone 617-625-5888 [www.worktech.com](http://www.worktech.com)

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