

**NOW FOR
MXES**

QuickPick™

Maximize your Maximo® Investment

“QuickPick has increased our customization productivity by a factor of ten.”

Maximo System Administrator

The QuickPick customization toolkit provides Maximo® users and administrators with a rich selection of tools to enhance, customize, and tailor their Maximo installation. With QuickPick, you can harness the power and flexibility of Maximo without having to undertake complex and expensive customization. You can customize your Maximo system to deliver the greatest benefit to your organization at a fraction of the cost of custom programming.

No Programming Required

With QuickPick, you can implement business rules with industry standard ANSI SQL using a syntax that is easy to learn and that can handle the simplest to the most complex of business scenarios. The QuickPick SQL rules can integrate with your Maximo data and data from other systems, enabling your customizations to rely on *your* business processes. When the data changes the rule enforcement will change accordingly.

With QuickPick, you can implement the functionality that otherwise requires extensive Java programming or complex database procedures such as triggers, and stored procedures. All you need to know is basic SQL.

Rapid Implementation

Once QuickPick has been installed, you can add your own business logic to any Maximo module. All an administrator needs to do to add a new condition or rule is to open the QuickPick administration utility and make a simple entry.

Simplify, Streamline, and Secure

Using the QuickPick customization toolkit, customize your Maximo system to work in the optimal way for *your* business. Simplify the entry of data through dynamic custom value lists, streamline the business process by automating common data entry tasks, and secure elements of your Maximo system from unauthorized use.



Accelerate Upgrades

When you maintain your customizations using QuickPick, your business rules are separated from your Maximo applications. In this way new releases or patches can be applied without overwriting your customizations, thus simplifying and accelerating the upgrade process.

Protect your Investment in Customizations

QuickPick has supported all versions of Maximo since version 3. The framework for QuickPick business rules migrates between Maximo versions, protecting your investment and saving the effort of redeveloping your customizations when upgrading.

Your Maximo—Your Way

Customize Maximo to work in the most effective way for a given site, group, craft or any other user category. Enforce business rules across your entire system or by any sub-set of your user population.

Simplify Data Entry with Dynamic Value Lists – Add dynamic value lists to Maximo fields without any Java or JavaScript programming. The contents can be easily 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 – Reduce errors and increase the efficiency of your Maximo system by validating data and enforcing your business rules at the point of entry. A custom error message that varies – depending on user or other attributes – displays if the entered data does not meet your requirements.

Enforce Business Rules on Multiple Fields – A single rule can cross-reference multiple fields and conditions to validate complex scenarios simply and efficiently.

Validate Dynamically – Your business rules can be dynamic enforcing different conditions as the scenario changes. For example, you can make fields mandatory depending on other attributes of the data being modified.

Customize the Status Change Process – Enforce different business rules at different stages of a record's life cycle. With QuickPick, you can apply different data requirements and criteria, such as mandatory fields, to a record depending on its status.

Secure Your Information – Dynamically hide data or make it read-only by user, by group, or as part of a status flow in which users are granted only the level of access they require at the appropriate stage of the process.

Sequence the Validation Process – All QuickPick business rules can be sequenced so that several business rules (each with its own error message) can be assigned to a single object. Validation rules can be created individually to verify specific business rules. Each sequenced validation rule can have its own error message that describes the specific condition, simplifying the creation of business rules, and giving the end user more detailed and useful information.

Simplify Data Access – Value lists can consist of multiple levels, simplifying access to large quantities of complex data. Implement drill down value lists on any Maximo field to allow users to expand categorized data or build up multi-part results using a sequence of easy-to-use value lists.

Replicate Trigger Functionality – 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.

Track Changes – QuickPick procedural updates can easily be used to track modifications to data anywhere in Maximo. With QuickPick, you can add auditing capabilities globally, by group, application, or any other criteria you choose.

Get Instant Reports – Add instant on-screen query capabilities to Maximo screens to offer fast and easy access to related data without a using a report writer or additional applications. This will give your users the ability to quickly and easily display the results of pre-defined queries directly within Maximo. Query results can be viewed, printed, or exported into an Excel spreadsheet.

Streamline Administration – All QuickPick business rules are maintained using a single user-friendly administration application that combines the rule with associated message text in one single definition. The QuickPick administrator supports easier editing, filtering, and sorting as well as QuickPick validation rules.

System Requirements

Clients	All Clients supported by Maximo
Browsers	Microsoft Internet Explorer 5.0+
Server	All servers supported by Maximo
Maximo	Maximo 4, 5 and MXES
Versions Supported	(features may vary among versions)

For more information on how Work Technology can help you reduce costs and increase efficiency, e-mail info@worktech.com, or phone 617-625-5888 www.worktech.com

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