

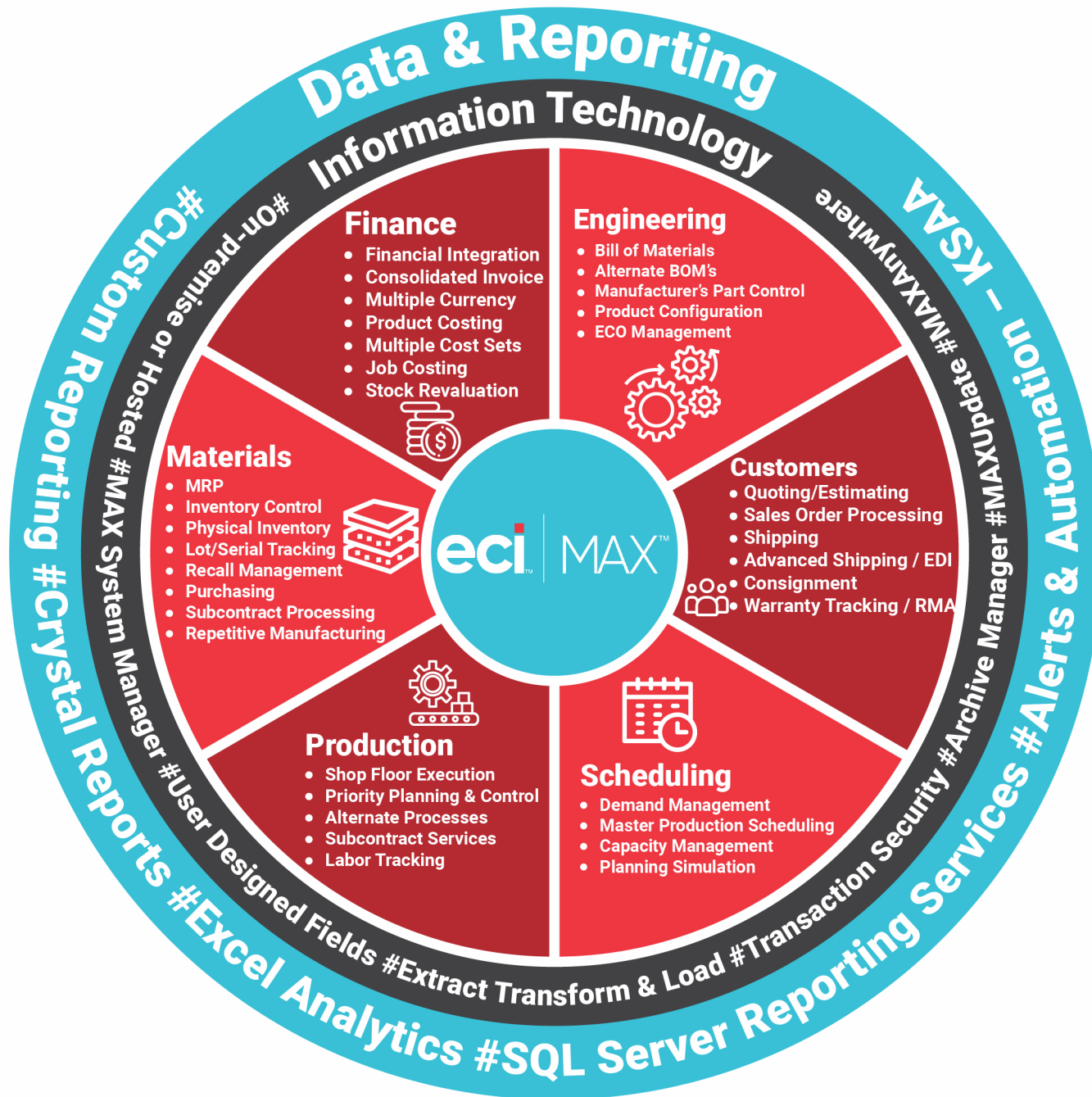


SQL SCRIPT LISTING 2022

For MAX v5.5.6 through v5.6.3

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MAX ERP Overview Model
All Scripts are Organized in these Groups

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
00 - Background			
MXPROEX	Process Executor	<p>Provides the ability to externalize a SQL Stored procedure so that normal users can securely and safely run scripts. Can be launched from the MAX Tools Menu or the MAX Control Panel. On ECI Professional Services Price Sheet.</p> <p>All of the following procedures are executed with the Process Executor.</p> <p>Application</p>	\$675
MXPROEX_SCRIPT	SQL Script Shell	<p>This procedure can be used as a template for to create your own stored procedures for operating in the Process Executor. Free with the purchase of Process Executor.</p> <p>proc_HDY_ProfileDB_V100</p>	\$0
Total : 00 - Background		2.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
01 - Engineering			
MXCVTCONF	Convert Configured Orders	<p>This procedure reads the configuration on a configured sales order and performs the following: 1) It creates a new custom parts number, 2) it builds a standard BOM for that part based upon the features and options selected on the sales order, and 3) performs order management (i.e., closes the original sales and master scheduled order and creates a new sales order line for the new part number. On ECI Professional Services Price Sheet.</p> <p>proc_MMS_ConfigPrtCnvt_DCH_V630A</p>	\$3,600
SQ01-ENG-01	Clone Part	<p>This procedure prompts you for a single, existing part number and a new part number. Upon execution, it creates the new part with the same component part strategy as the existing. If the existing part has a part sales record, and price breaks, they are copied as well. Individual fields for the new part can be set for local policies. The option to copy, or not copy the descriptions,</p> <p>The benefit of cloning parts is obtaining a new part number, almost exactly like an existing part without manually entering all the component part strategy (i.e., Part Master) information.</p> <p>proc_MMS_Clone_Part_V210</p>	\$250
SQ01-ENG-02	Clone to Existing Part	<p>This procedure prompts you for a single, existing part number and a new part number which must exist. Upon execution, it copies everything but the descriptions and production date over to the new part. It does not change Part Sales info.</p> <p>proc_MMS_Clone_Part_Existing_V100</p>	\$250
SQ01-ENG-03	Update Part Description	<p>This procedure allows entry from Excel of part sales parts, and direct editing of all descriptions. You can select to match part sales to part master, match part master to part sales, or just use all 4 description fields from the grid and change them all at once.</p> <p>This is used in combination with Get Part Descriptions to manage situations where part sales, and part master descriptions are different, and keep them in sync without allowing sales write access to the part master table.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_UpdatePartDesc_DCH_V110</p>	\$250
SQ01-ENG-04	Get Part Description Differences	<p>This procedure generates a grid showing which parts in the sales and master table have different descriptions, and indicates which is most current. It suggests updating to the most current and builds a grid which can be used in Update Part Description to sync the descriptions between the part sales and part master tables.</p> <p>This is used in combination with Update Part Descriptions to manage situations where part sales, and master descriptions are different, and keep them in sync without allowing sales write access to the part master table.</p> <p>proc_MMS_GetPartDesc_DCH_V110</p>	\$250

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ01-ENG-05	Consolidated BOM Generator	<p>This procedure has two primary purposes:</p> <ol style="list-style-type: none"> 1. Produce a true consolidated bill of material (BOM) (i.e., find the total quantities of each component part used in a multiple level BOM providing the total quantity of each Part Identifier used in all levels) – with the correct extended quantities. 2. Produce a simulated aggregate forecast (i.e., find the total quantities of component parts used in a list of Part ID's with different build quantities) for material quantities. This simulated list could be: A) a series of sales orders expected to be received, or 2) a series of sales order expected to be cancelled. <p>Input of multiple order numbers, and corresponding quantities, are allowed. Multiple orders may also be loaded from an Excel spreadsheet. The output is a custom table which can be read by any of your reporting tools (i.e., Crystal Reports, Microsoft Excel, SSRS, etc.).</p> <p>This multi user procedure writes data to 3 custom tables with a flattened BOM for a single part based on the specified quantity. The tables can be used to make reports showing a complete requirements list.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_FlattenBOM_V300</p>	\$250
SQ01-ENG-06	Purge Consolidated BOM Files	<p>This procedure is used in conjunction with Consolidated BOM Generator. It purges data in Flatten BOM tables.</p> <p>proc_MMS_PurgeFlattenBOM_v100</p>	\$125
SQ01-ENG-07	Consolidated BOM History	<p>This procedure runs the Consolidated BOM Generator and then collects/shows history by part number.</p> <p>proc_MMS_ConsolidatedBOMHist_V200</p>	\$250
SQ01-ENG-08	Consolidated BOM Generator - Kit	<p>Purchase the Consolidated BOM Generator, Purge Consolidated BOM Tables and Consolidated BOM History together and save.</p> <p>Multiple</p>	\$500
SQ01-ENG-09	BOM Exploder	<p>This procedure takes an existing single level Bill of Material containing two-part routing steps and make it a multiple level BOM containing single routing steps. Basically, insert a level into a BOM. All parts in the single level BOM will be moved.</p> <p>This is often necessary to convert your shop floor system from a single level, multiple stage routing to a multiple level single stage routing. This enables a repetitive shop floor execution system.</p> <p>The user is prompted for the part number and suffix and creates a new part and BOM with the specified existing part number plus the specified suffix.</p> <p>proc_MMS_BOM_Explode_V150</p>	\$250
SQ01-ENG-10	Export Clean BOM	<p>This procedure prompts for an existing part number and then exports the Product Structure table so that there is only one record per parent, component and effective date and none of those records contains a zero quantity. The result is stored in a temporary table for further use.</p> <p>This procedure is meant to be run from SSMS, and does not contain any of the extended features for Handy Process Exec. This procedure was designed to be compatible with SQL Server 2005 and up.</p>	\$500

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
		proc_MMS_Export_BOM_Spec_DCH_V100	
SQ01-ENG-11	Convert Configuration String	<p>This procedure prompts for a configured sales order number and then translates the “configuration string” (i.e., the actual features and options selected on the sales order) into a list of the option descriptions. This is a must have for reporting on configured orders.</p> <p>This procedure converts the configuration string for configured sales orders to the actual part numbers being called by the string. The result is a table output that can be used in reports. The data returned includes: Sales Order Number, Line Number, Delivery Number, Parent Part ID, Component Part ID and Quantity Per.</p> <p>The procedure can be used as a data source, and requires no parameters.</p>	\$500
		proc_MMS_CvtCfgStr_DCH_V100	
SQ01-ENG-12	Convert Configuration String Descriptions - All	<p>This procedure converts the configuration string for configured sales orders to the actual part numbers being called by the string. The result is a table output that can be used in reports. The data returned includes: Sales Order Number, Line Number, Delivery Number, Feature Number, Option Number and Option Description.</p> <p>The procedure can be used as a data source, and requires no parameters.</p>	\$500
		proc_MMS_CvtCfgStr_All_DCH_V110	
SQ01-ENG-13	Consolidated Configuration	<p>This procedure prompts for an existing “family” part number (i.e., a top-level configured part), looks up the single level feature bill of material for that part (i.e., all features and options used in the family) and then processes that list using the Consolidated BOM Generator script. It returns all component parts (make and buy) used to build that family part number – with the correct extended quantities. The result is a list of every part used in a configuration – all features and all options in a single flat BOM.</p> <p>Input of multiple order numbers, and corresponding quantities, are allowed. Multiple orders may also be loaded from an Excel spreadsheet. The output is a custom table which can be read by any of your reporting tools (i.e., Crystal Reports, Microsoft Excel, SSRS, etc.).</p> <p>Supports Excel Import and Paste.</p>	\$500
		proc_MMS_ConsolidatedCfg_DCH_V134	
SQ01-ENG-14	Test Configured Part	<p>This procedure prompts for a configured order number and will display a level 1 BOM for each line for the purpose of determining whether the features and options selected will result in a complete piece.</p> <p>Using the configurator, feature/option combinations can be chosen that are not compatible, and result in missing components.</p> <p>Supports Grid.</p>	\$250
		proc_MMS_TestConfigPrt_DCH_V150	
SQ01-ENG-16	Feature Qualifier Additions	<p>This procedure allows bulk import from Excel of rows to add to FQ table. The records will be completed as if entered one at a time in MAX. User must supply a valid family part, component part, QTYPER, QTYCDE, EFFDTE, IEVAL, FEATURE, and OPTION.</p>	\$500
		proc_MMS_FQ_Addition_DCH_V170	

CUSTOM SQL SCRIPT LISTING

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ01-ENG-17	Configuration Master Maintenance	This procedure is used to maintain Configuration Maintenance from Excel and load into MAX. Allows use of UDFKey + Reference values in the table (not available from MAX). proc_MMS_ConfigurationMstMaint_DCH_V100	\$250
SQ01-ENG-18	Solidworks Quick Excel BOM Load	This procedure is used to read solidworks data and load into MAX.	\$250
Total : 01 - Engineering		18.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
02 - Customers			
SQ02-CUST-01	Update Part Sales	<p>This is similar to an ETL operation. It allows entry of data from Excel to update the Part Sales table. All cells left empty will retain the existing value in MAX. Any cells with data will be written to the Part Sales table. A result is displayed for each row updated.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_UpdatePartSales_DCH_V110</p>	\$250
SQ02-CUST-02	Close Quotes	<p>The quantities on the open quote report, and the probability of sales for each line, provide sales management a 'future' sale revenue stream. This only works however if the open quotes are managed. This procedure was designed to close all quotes after "x" days of expiration, where "x" is a user defined number.</p> <p>The benefit of this procedure is that it keeps the open portion of your quotes consistent/accurate without manual intervention on each open line.</p> <p>proc_MMS_CloseQuotes_V100</p>	\$250
SQ02-CUST-03	Consolidated Quote Generator	<p>This procedure has three primary purposes:</p> <ol style="list-style-type: none">1. Produce a true consolidated bill of material (BOM) (i.e., find the total quantities of each component part used in a multiple level BOM providing the total quantity of each Part Identifier used in all levels).2. Use the consolidated BOM to lookup actual cost data.3. Produce the data to allow the assessment of when standard costs need to be updated. <p>Quickly and accurately analyze summarized multiple level BOM's for parts and quantities and store the results in a data table used for additional analysis. Gather and summarize actual labor and material costs for all parts within a BOM.</p> <p>proc_MMS_ConsolidatedBOMHist</p>	\$250
SQ02-CUST-04	Sales Order Status Code Update	<p>This procedure corrects planning orders with incorrect status codes. it replaces the Purge & Archive – Batch – Sales Order Update utility that was dropped from the MAX application, but is still required. It verifies that the status codes between the Sales Order Detail, Order Master and Requirements Detail tables are the same. It assumes that the status code from the Sales Order Detail table is the "correct" status as it can be maintained by the user.</p> <p>The benefit of this procedure is that it keeps the status codes consistent/accurate in all three tables (e.g., Sales Order Detail, Order Master and Requirements Detail).</p> <p>proc_MMS_SOStatusCodeUpdate_V100</p>	\$250
SQ02-CUST-05	Move Sales Order Line	<p>This procedure moves items down on a Sales Order to make room for a new line number, and leaves the specified number of gaps after the line. The user is prompted for SO number, existing line number, target line number, and number of gap lines.</p> <p>The benefit of running this process is to keep items logically grouped on sales orders.</p> <p>proc_MMS_Move_SOLine_DCH_V130</p>	\$250
SQ02-CUST-06	Renumber Sales Order	<p>This procedure prompts for an existing sales order and eliminates any skipped line numbers, by renumbering them in order, based on their current position.</p>	\$250

CUSTOM SQL SCRIPT LISTING

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
		proc_MMS_Renumber_SO_DCH_V170	
SQ02-CUST-07	Resequence Sales Order Lines	This procedure adds blank lines after the specified last line in a sales order. It prompts for SO number, last line, and number of lines to add.	\$250
		proc_MMS_ResequenceSOLines_DCH_V100	
SQ02-CUST-08	Commissions Update – Shipped, Not Invoiced	This procedure was designed to be inserted in between shipping a sales order and running the invoice edit report. It sets the sales representative and commission rate (from the Sales Representative table) on orders that have been shipped, but not invoiced. This assures that sales orders contain correct information before they are posted.	\$250
		proc_MMS_Comm_ShipStatus_V120	
SQ02-CUST-09	Commissions Update – Sales Rep Update – All	This procedure updates commission for orders within a specified date range. The user is prompted for a start and stop date which is used to set the order date. This guarantees that the correct numbers drive all internal counters, are written properly to invoice master table and hit the proper default accounts (sales commissions payable and expense).	\$250
		Note: Replaces data on open orders regardless of shipping status.	
		proc_MMS_Comm_ShipDate_V130	
SQ02-CUST-10	Consolidated History	This multi user procedure creates 3 custom tables with a flattened BOM and part history for a part. The tables can be used to make reports. The user is presented with a grid requiring a unique group ID for the list of parts being processed, the part number, and whether to exclude BOM Type Code E.	\$250
		Supports Excel Import and Paste.	
		proc_MMS_ConsolidatedBOMHist_DCH_V200	
SQ02-CUST-11	Orders on Hand	Summarize the daily Sales Orders On Hand (i.e., backlog). This procedure will read all open sales orders and summarize the dollar value into the following components: Past Due, Zero through thirty days, Thirty-one through Sixty days and Over Sixty-one days.	\$250
		proc_MMS_BDay_OrdersOnHand	
SQ02-CUST-12	Update Discount Strategy	This procedure updates quotes according to Quote-Line-Delivery and two quantity breaks (e.g., 50% off, and if you order now, an extra 10% off). Adds a SO Note explaining the discount.	\$250
		proc_MMS_DiscountStrategy_DCH_V110	
SQ02-CUST-13	Credit Status Update	This procedure updates the customer master credit status field (R/H) and then updates all sales order lines and corresponding shop orders.	\$250
SQ02-CUST-14	Credit Status Update - GP to MAX	This procedure reads customer data and moves it to a custom MAX table. It can be used to update the customer master credit status field (R/H).	\$250
SQ02-CUST-15	Credit Status Lock	This procedure only allows certain MAX user names to change customer master credit status fields.	\$250

CUSTOM SQL SCRIPT LISTING

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ02-CUST-16	Calculate Surcharges	This procedure reads sles order detail lines and calculates any surcharges required. It then writes one line for each type of surcharge as a new line. Surcharges are Misc Item numbers.	\$250
Total : 02 - Customers		16.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
03 - Scheduling			
SQ03-SCHD-01	Forecast Clear	<p>The purpose of this procedure is to remove all forecast orders.</p> <p>Forecast orders are often used to drive MRP planned data beyond the lead-time of customer orders. Once entered, however they need to be maintained. This procedure package allows for MAX forecast orders to be managed in an Excel spreadsheet (i.e., Part, Quantity, Due Date and Reference fields) and then loaded into MAX. A second procedure will remove all forecast orders.</p> <p>By removing all existing forecast orders and the reloading a new forecast from an Excel spreadsheet, your forecast may stay accurate and relevant, especially with respect to due dates.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_FC_Clear_V110</p>	\$250
SQ03-SCHD-02	Forecast Load	<p>The purpose of this procedure is to efficiently manage the loading of forecast orders.</p> <p>Forecast orders are often used to drive MRP planned data beyond the lead-time of customer orders. Once entered, however they need to be maintained. This procedure package allows for MAX forecast orders to be managed in an Excel spreadsheet (i.e., Part, Quantity, Due Date and Reference fields) and then loaded into MAX. A second procedure will remove all forecast orders.</p> <p>By removing all existing forecast orders and the reloading a new forecast from an Excel spreadsheet, your forecast may stay accurate and relevant, especially with respect to due dates.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_FC_Load_V130</p>	\$250
SQ03-SCHD-03	Forecast Worksheet	<p>This procedure collects all the data required to effective set new forecast rates. Prior year sales data from the past ten years (if present), year to date sales data (invoices for current year), total on hand (nettable) inventory, existing forecasts, total dependent demand quantities and open sales orders are collected for each part. The result is a custom table that can then called by an Excel spreadsheet for further analysis.</p> <p>The data summarized includes:</p> <ul style="list-style-type: none">• Up to 10 years of invoice history (quantity sold per year).• Invoice Year to Date (current year).• Total nettable inventory.• Forecast Year to Date.• Forecast Future (> today).• Requirements Year to Date.• Requirements Future (> today).• Sales Orders Year to Date.• Sales Orders Future (> today). <p>It creates a custom table containing all data. We recommend that you use this tool with our Forecast Clear and Forecast Load scripts.</p> <p>proc_MMS_Get_FC_Hist_V170</p>	\$750

CUSTOM SQL SCRIPT LISTING

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ03-SCHD-04	Forecast View	View forecast data. For use in reporting. view_MMS_Forecast_View_DCH_V130	\$250
SQ03-SCHD-05	Forecasting - Kit	Contains Forecast Clear, Load and View processes, plus the Forecast Worksheet. Save on the bundle. Multiple	\$1,250
SQ03-SCHD-06	Consolidated Order	This procedure prompts for an existing order number (i.e., a shop order), looks up the single level requirements for that order (i.e., the pick list) and then processes that list using the Consolidated BOM Generator script. It returns all component parts (make and buy) used to build that order – with the correct extended quantities. This allows you to see every part used in the order. Input of multiple order numbers, and corresponding quantities, are allowed. Multiple orders may also be loaded from an Excel spreadsheet. The output is a custom table which can be read by any of your reporting tools (i.e., Crystal Reports, Microsoft Excel, SSRS, etc.). Supports Excel Import and Paste. proc_MMS_FlattenBOM_ORD_DCH_V220	\$500
SQ03-SCHD-07	Consolidated Order with Color (custom)	This procedure is a variation of the “Consolidated Order” procedure above as it searches for the color of the part in the User Designed Fields (Part_Master_EXT table) for generating a paint list. proc_MMS_FlattenBOM_ORD_Color2_DCH_V210	\$250
SQ03-SCHD-08	Manufacturing Lead-time	This procedure sets the Part Master manufacturing lead-time equal to the sum of the time through Reschedule Order routings. Obtains parts from an Excel spreadsheet. proc_MMS_Mfg_Leadtime_Set_DCH_V220	\$250
SQ03-SCHD-09	Manufacturing Lead-time Test	This procedure analyzes the difference between the Part Master manufacturing lead-time and the sum of the lead-time through Reschedule Order routings. It creates the list of parts with which to run the update. proc_MMS_Mfg_Leadtime_Test_DCH_V100	\$250
Total : 03 - Scheduling		9.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
04 - Production			
SQ04-PROD-01	Update Job Progress Work Center	<p>This procedure was designed to allow the work center identifier and operation description to be changed on a released shop order (MF and MS types) regardless of the queue flag. This overcomes MAX limitation that the work center cannot be changed once the queue flag is equal to "Y", yes.</p> <p>This procedure prompts for the Order Number, Sequence, existing Work Center Identifier, and Operation Description and a new Work Center Identifier, and Operation Description. It will update the specified order and sequence with the new data. Gives a text report of resulting sequences for order.</p> <p>This overcomes the inability to change Job Progress information on released orders with queue flags = "Y".</p> <p>proc_MMS_UpdateJobProgWC</p>	\$250
SQ04-PROD-02	Simple Time Entry	<p>This procedure was designed to be a stripped down version of login and Logout of master scheduled and shop orders and post accumulated time.</p> <p>Fewer clicks and less license.</p>	\$250
Total : 04 - Production		2.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
05 - Materials			
AUTO_PR	Automatic Purchase Requisitions	<p>This procedure monitors MAX Reorder Points (ROP) and creates a Purchase Requisition (PR) when the order has tripped and there is no open orders. Supports both Part Master and Part Stock ROP logic. Requires KnowledgeSync Alerts & Automation (KSAA). On ECI Professional Services Price Sheet.</p> <p>proc_HDY_Create_PR_DCH_V110</p>	\$750
SQ05-MATL-01	Clone Stock ID	<p>This procedure clones the Stock Master record and all associated General Ledger Account table entries for a user define Stock ID.</p> <p>proc_MMS_Clone_StockID_V110</p>	\$250
SQ05-MATL-02	Update Default Stock ID	<p>This procedure updates the default Part Master Stock ID to a specified existing Stock ID. The user is prompted for an existing part number and an existing Stock ID.</p> <p>A list of part numbers and their default stockrooms may be loaded.</p> <p>proc_MMS_UpdateStockID_DCH_V100</p>	\$250
SQ05-MATL-03	Clone PO & NIPO	<p>This procedure prompts for an existing Purchase Order or Non-Inventoried Purchase Order and new date. It allows buyers to clone (copy) an existing order, regardless of status, to a new released order with a new date.</p> <p>This was written for a Lean Manufacturing environment where the same parts and quantities are ordered on a repetitive (weekly) basis. One PO template can be used to copy to new PO's as needed. At runtime, the existing template will be copies, this templates can be changed.</p> <p>This allows for easily cloning an existing purchase orders saving keystrokes and time.</p> <p>proc_MMS_Clone_PO_V110</p>	\$250
SQ05-MATL-04	PO Cleanup	<p>Occasionally, the PO Code (header) table record disappears, leaving a "ghost" Order Master record with no way to clear it. If these records remain, they could be incorrectly used as supply in the MRP process. Also, sometimes PO's are started and never completed leaving orphan PO Code records with no detail. These are also removed as are orphan records in purchasing related tables (PO Note and MAX Notes) if Order Master records are removed.</p> <p>This procedure will remove ghost records from PO tables 100 records at a time until complete.</p> <p>proc_MMS_POCleanup_100</p>	\$250
SQ05-MATL-05	EAU Analysis	<p>This procedure fills the Part Master extended table with Estimated Annual Usage (EAU) data, which is required for materials planners to be able to decide on the number of purchases per year and set lot sizes. The user is prompted for the fiscal year end month/day, and whether to create the extended fields and the extended fields are populated with part history (e.g., average monthly quantity, quarterly quantity and annual quantity).</p> <p>proc_MMS_EAUAnalysis_DCH_V110</p>	\$250

CUSTOM SQL SCRIPT LISTING

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ05-MATL-06	Is Open PO	<p>Be able to specify what Purchase Orders (PO's) were open, and their value, on a user defined date. Running the procedure for today, should produce the same result as the MAX Dispatch Report. Running the report for a past date, will produce a report of PO's open as of that date.</p> <p>This procedure builds a custom table filled with open PO's created before a specified cutoff date. The table can be used for reporting later.</p> <p>The assumption is that the due quantities have changed because they were received, but the PO pricing has remained the same. Timing with respect to when variance changes are made must be respected.</p> <p>Note: Of course, this assumes that other changes have not been made to the purchase order.</p> <p>The result of this procedure is an output table which can be read using Crystal Reports, Excel (including Excel Analytics) or SSRS.</p> <p>proc_MMS_IsOpen_V120</p>	\$500
SQ05-MATL-07	Is Open PO - Report	<p>This procedure is the same as the "Is Open PO" above, except it does not create custom tables, but rather summarizes the data for reporting. Can be placed in a report as a stored procedure or command table.</p> <p>proc_MMS_IsOpenRpt_V110</p>	\$250
SQ05-MATL-08	ABC Class Code Update	<p>This procedure will update the Part Master ABC Class Code with recommended values.</p> <p>proc_HDY_MTD_ABC_DCH_PE_V190</p>	\$250
SQ05-MATL-09	Part Master ROP to PR	<p>This procedure is designed to be used with KnowledgeSync Alerts & Automation to add a released Purchase Requisition when the Part Master Reorder Point is "tripped".</p> <p>In Development</p>	\$250
SQ05-MATL-10	Part Stock ROP to PR	<p>This procedure is designed to be used with KnowledgeSync Alerts & Automation to add a released Purchase Requisition when the Part Stock Reorder Point is "tripped" for a designated stockroom.</p>	\$250
SQ05-MATL-11	Get Actual History	<p>This procedure determines usage (Issues and Shipments) for all parts.</p> <p>proc_MMS_Get_Act_Hist_DCH_V100</p>	\$250
SQ05-MATL-13	Clear & Update Safety Stock, ROP and ROQ	<p>This procedure will zero out Safety Stock and/or Reorder Point and Reorder Quantity Part Master fields. A second procedure will allow you to add them back via an Excel spreadsheet load.</p> <p>proc_MMS_SafetyStockClear_DCH_V100 proc_MMS_DCH_SafetyStockLoad_V100 proc_MMS_ROPLoad_DCH_V120</p>	\$500
SQ05-MATL-14	MTO Planning - Shortage	<p>This procedure will traverse open master scheduled and shop orders in start date sequence and calculate availability on all purchased parts, deducting the requirements quantity from on hand inventory. A second pass deducts short quantities from open purchase orders.</p>	\$1,250
Total : 05 - Materials		14.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
06 - Finance			
SQ06-FIN-01	Material Overhead Update	<p>This procedure prompts for a new material overhead rate (fixed overhead) and then updates the fixed overhead rate (material burden %) on all purchased parts in the MAX Part Master table with that rate, calculating the new total cost as it goes. This guarantees that all purchased parts carry the correct amount of material burden and that the total part cost is calculated properly during the change. This event will trigger a MAX Stock Revaluation transaction (if in use).</p> <p>Supports Excel Import and Paste.</p> <p>Note: Due to the changes in Part Master cost fields, this procedure was written for MAX v5.5.4 and later.</p> <p>proc_MMS_Material_Overhead_Update_V100</p>	\$250
SQ06-FIN-02	Update Material Cost	<p>This procedure allows for the material or subcontract cost to be updated for a single part, or a spreadsheet containing updated material and subcontract costs to be loaded into MAX. As costs are updated, the total part cost is recalculated.</p> <p>proc_MMS_UpdateMatlCst_DCH_V110</p>	\$250
SQ06-FIN-03	QuickBooks Integration – Force Customer Update	<p>If QBI is enabled, this forces changes made to Customer Master to be placed in the queue to be reflected in QuickBooks. Without this procedure, some changes might not be processed.</p> <p>proc_MMS_QBI_UpdateCust_DCH_V100</p>	\$250
SQ06-FIN-04	Material Cost Update from PPV	<p>This procedure updates the material cost from Purchase Price Variance (PPV) stored in an Excel spreadsheet. As costs are updated, the total part cost is recalculated.</p> <p>proc_MMS_CostUpdate_DCH_V110</p>	\$250
SQ06-FIN-05	Create Voucher	<p>This procedure will create a MAX voucher from a supplied XML file.</p> <p>proc_MMS_CreateVoucher_DCH_V210</p>	\$500
SQ06-FIN-06	Import Invoices	<p>This procedure is used with create vouchers when SQL is not allowed to read and delete tables. It reads the invoice data into a temp table. Another service is required to move the data to a process folder from a pending folder.</p> <p>proc_MMS_ImportInvoices_DCH_V210</p>	\$500
SQ06-FIN-07	Manual Cost Roll	<p>This procedure will analyze orders and return a date to be used as the start date in a Cost roll-up so that MAX does not have to start at 1/1/1980. It stores the data in a custom table for review. It was designed to speed up the cost roll-up on very large databases.</p> <p>proc_MMS_ManualCostRoll_DCH_V130</p>	\$250
SQ06-FIN-08	Move Hours to Routing from Part Master	<p>This procedure will read the Part Master and move labor hours to a single routing for a costing work center. This is the first step to using part routings for product costing and shop floor execution.</p> <p>proc_MMS_CostingRouting_DCH_V100</p>	\$250

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SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ06-FIN-09	Update Cost Set From Part Vendor	This procedure updates the material cost in a user defined cost set for purchased material where the Cost1_07 cost does not equal the cost set cost. The part vendor record for the recommended vendor is used. As purchasing updates part vendor data with future costs, that cost can be used in cost analysis.	\$250
SQ06-FIN-10	Update Cost Set From Part Vendor EXT	This procedure updates the material cost in a user defined cost set for purchased material where a cost has been entered into a Part Vendor EXT field. As purchasing updates part vendor data with future costs, that cost can be used in cost analysis. On a date, also identified in the Part Vendor EXT, the cost is moved to the Quantity 1 Cost in Part Vendor and removed from the EXT table.	\$500
SQ06-FIN-11	Material Overhead Update - Cost Set	<p>This procedure prompts for a new material overhead rate (fixed overhead) and then updates the fixed overhead rate (material burden %) on all purchased parts in a user designed cos set with that rate, calculating the new total cost as it goes. This guarantees that all purchased parts carry the correct amount of material burden and that the total part cost is calculated properly during the change.</p> <p>Supports Excel Import and Paste.</p> <p>Note: Due to the changes in Part Master cost fields, this procedure was written for MAX v5.5.4 and later.</p>	\$250
Total : 06 - Finance		11.00	

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
07 - Information Technology			
SQ07-IT-01	Purge Printing Temporary Tables	<p>This procedure was designed to remove all temporary tables left by MAX as a result of printing. These tables have file names beginning with numbers.</p> <p>Warning, if you have added custom tables with names beginning with characters less than “A” they will be removed.</p> <p>This procedure eliminates the build-up of useless tables in the system.</p> <p>proc_MMS_Delete_TempPrintFiles_V110</p>	\$250
SQ07-IT-02	Purge MRP Temporary Tables	<p>This procedure was designed to remove all temporary tables left by the MAX Materials Requirements Planning (MRP) Explosion. These tables are created when MRP is run manually and users answer “yes” to the save prompt. These tables have file names beginning with dbo.MRP_Explosion yet contain dates.</p> <p>This procedure eliminates the build-up of useless tables in the system.</p> <p>proc_MMS_Delete_MRP_Explosions_V110</p>	\$250
SQ07-IT-03	Populate Extended Table	<p>Once an EXT table in MAX is created using the User Designed Fields Module, it is not populated with existing records. This procedure will populate the extended tables supported by MAX with data for all entries in the primary key of the source table to avoid NULL values when using the extended table in reports.</p> <p>The user is prompted for the table name to populate and a cutoff date.</p> <p>Fully populated tables make it easier for reporting and update functions as it eliminates the “null” condition.</p> <p>proc_MMS_Ext_Sync_V120</p>	\$250
SQ07-IT-04	Build Order List	<p>This procedure was designed to print multiple, separate documents like a sales order, packing list and invoice from a pre-established buffer of order numbers. For example, the user may enter 20 individual sales order numbers and then print all three forms using that list. This prevents errors caused by typing the same list into Crystal Reports parameter fields.</p> <p>One could argue that this procedure is not necessary because Crystal Reports allows you to enter random values into a parameter field. Would you want to enter up to 20 random order numbers more than one time? This procedure solves that problem by creating a “buffer” and then using that buffer to generate the reports.</p> <p>Easily run multiple reports from the same list of order numbers.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_Build_Order_List_V110</p>	\$250

CUSTOM SQL SCRIPT LISTING

SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
SQ07-IT-05	Build Date List	<p>This procedure was designed to print multiple, separate documents like a sales order, packing list and invoice from a pre-established buffer of dates. For example, the user may enter 20 individual dates and then print all three forms using that list. This prevents errors caused by typing the same list into Crystal Reports parameter fields.</p> <p>One could argue that this procedure is not necessary because Crystal Reports allows you to enter random values into a parameter field. Would you want to enter up to 20 random dates more than one time? This procedure solves that problem by creating a "buffer" and then using that buffer to generate the reports.</p> <p>Easily run multiple reports from the same list of dates.</p> <p>Supports Excel Import and Paste.</p> <p>proc_MMS_Build_Date_List_V110</p>	\$250
SQ07-IT-06	Create eShipment Info Table	<p>This is a one-time procedure to create a custom e-shipments table to catch the export routines from the UPS Wordship and FedEx Shipping Manager programs.</p> <p>This allows for the end of day routines to write the freight costs and tracking numbers to MAX for use on packing lists, invoices and other sales reports.</p> <p>procedure to be used on single UPS and single FedEx Shipping Machine only.</p> <p>proc_Create_eShipmentInfo_v110</p>	\$250
SQ07-IT-07	Create eShipment Info Table w/Unique Tracking No	<p>This is a one-time procedure to create a custom e-shipments table to catch the export routines from the UPS Wordship and FedEx Shipping Manager programs. This version creates a unique tracking number.</p> <p>This procedure allows for the end of day routines to write the freight costs and tracking numbers to MAX for use on packing lists, invoices and other sales reports.</p> <p>This is to be used on single UPS and single FedEx Shipping Machine only.</p> <p>proc_Create_eShipmentInfo_v100x_UniqueTrackNo</p>	\$250
SQ07-IT-08	Blank Manager Password	<p>Reset a lost Manager Password to Blank so that it can be reset. Run from SSMS. Does not require Process Executor.</p> <p>BlankMAXPW_v100</p>	\$250
SQ07-IT-09	Get Next Order	<p>This process reads the MAX System configuration and returns the next Sales Order Number. You can choose to update MAX with the incremented value. Can be used in your application or a report environment.</p> <p>proc_MMS_Get_Next_Order_DCH_V100</p>	\$250
SQ07-IT-10	Change Tracker	<p>This process monitors user specific fields and then logs the change in a custom table when a change occur.</p>	\$250
Total : 07 - Information Technology		10.00	
Total:		82	

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SCRIPT ID	SCRIPT NAME	DESCRIPTION	LIST PRICE
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To Purchase:

Please contact me with any questions or concerns.
Email quotes can be provided. All invoicing will be through ECI Software Solutions.
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Custom SQL procedures and views to create custom tables or update you MAX data or views to preprocess data for your reporting are available on request

Warning: SQL Scripts are installed in your MAX SQL Database and will add/change/delete your data.

Warning: All SQL Scripts have been tested on actual MAX data and are proven to operate in that environment. This however does not guarantee results in your specific environment. This script must therefore 1) be installed by a qualified SQL Database Administrator and 2) tested on your RMTTestServer or in a Pilot, Sandbox or Test database. Only when you are certain there is not side effects based upon your data should it be installed in your Live MAX database.

Warning: Always verify you have a valid backup of the MAX Company where you are installing this script.

Scripts are sold as Professional Service Hours, thus pricing is multiples of \$250 per hour.

Updated: November 25, 2021

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