

Workflow Modules for MIP™ Fund Accounting Software

Use this checklist during your evaluation of Microix Workflow Modules

General Features		
Utilize Microsoft SQL 2012 R2 or Higher		
Seamlessly integrates with MIP™ Fund Accounting Software		
Workflow routing of documents		
User licenses are independent of MIP™ Fund Accounting		
Utilizes any SMTP/POP3 email server to send email notifications		
System Alerts		
Wizard to quickly setup and maintenance of system		
User defined fields		
Up to 5 databases per MIP Org. ID		
Windows Active Directory		
Import of CSV and Excel files		
Attach backup with PDF Viewer and Web Cam built into the attachment		
Document Manager to allow documents to be docked horizontally or vertically or un-pinned from the tabbed interface		
When using the grid column filter, you now have the option to use multi-select for specific values or continue to use text search		
Choose between different color swatches to enhance the Microix user interface		

Software Requirements

For Microix Requisition Module

- MIP™ Fund Accounting Accounts Payable Module is required
- If you need to encumber purchases, then MIP Encumbrance Module is required

For Microix Inventory Module

- Microix Requisition Module is required
- To process Sales Orders in Microix, AR Reporting in MIP™ is required.
- You would only need MIP's AR Billing if you wanted MIP to produce and print the invoice.

For Microix Budget Module

MIP[™] Fund Accounting Budget Module is **not** required **unless** you need to create additional budget versions other than the original or revised.

For Microix Timesheet Module

MIP™ FA Payroll is required.

Hardware Requirements

Available upon request

Licensing & Installation

Standard Windows installation

Remote access and hosted options available
Concurrent licenses
Cloud Companion Web licenses available (limitations)
Maintenance includes new versions and product
enhancement

Optional Application/Devices based on Module

HTML Approval

Vendor Punchout Catalog

Microix Cloud Companion Web Application *–based on named users*

External Time and Attendance Clocks

(for Microix Timesheet Module)

Inventory Barcode Scanner

(for Microix Inventory Module)

Additional databases over 5

History and Security

Limit entry and viewing access

User security maintenance

Store unlimited history

Audit trail available (includes Windows and Web Client login history for up to one year)

Business Rules

Advance paperless Workflow Process

Budget checking at any combination of segment

Setup different budget checking levels for each workflow

Available funds are displayed for each item on

Requisition/Purchase Order

Budget checking includes in-process Requisition/PO

Prevent user from submitting a Requisition/PO if funds

are not available

Setup spending limits for vendor and employees

Display account balance available for Managers

Configure business rules on transaction entry

Duplicate check warning

Electronic document management

Create System Alerts

Approve from email within a phone, tablet, or PC

Auto assign document numbers

Change ownership of documents

Paperless Workflow Process

Create workflows based on groups with requesters, approvers, routing rules, account restrictions, etc.

System driven approval process that automatically routes the requisition to the next level based on routing rules

that are defined in the workflow process

Route based on total dollars

Routing process based on direct routing vs incremental routing Route based on categories or by any account segment Workflows/employees can be restricted to use specific accounts Enforces account code combinations from MIP ™ FA Approval substitutions Workflow/employees can be restricted to use specific distribution codes **Shared Activities** Re-route documents for correction Email questions before approving Attachments **Audit Trail** Sorting/Grouping/Filtering in our data grids Report Export Import from CSV, Excel Reports Design report layouts with multiple groups and filter options. Can be exported to Excel, CSV, and PDF Pie and bar charts **Requisition / Purchase Order Module** Detailed Requisition/PO fields including description, reason justification, special instructions, comments, dates, item numbers and more... Create user defined fields Purchase orders can be encumbered Purchase order can automatically create an A/P transaction in MIP Check request, expense reimbursement, etc. can automatically create an A/P transaction in MIP Download credit card transactions from bank (Import option for OFX file if banks are unable to use our seamless credit card download) Credit Card Purchase requires Pre- Approval. Credit card purchases and/or reconciliation with the credit card statement Create blanket purchase orders and later create a check request to draw down the funds. Vendor 1099 information can be assigned to each item when converting a purchase order to an A/P transaction **Detailed Audit Trail** Process Requisition with an unassigned vendor Line-item vendor selection Multi-line distribution codes can be used when creating a purchase request from the Shopping Cart List Vendor punchout capabilities **Options related to Users/Requesters** View all the document they have created in the system and know where they are in the approval process Electronic documents can be optional or required to attach and later transfer to MIP

	Can use a shopping cart form to allow users to pick item and automatically create a purchase request
	item description field is 255 characters
	Select items from a shopping list
	Can select Check Address to the Requisition entry form
	Can view payment information
	Quickly recall a submitted document before it is approved (limited)
	Can view the requisition as a read-only document after
	submitting it for approval
	Can modify encumbered purchase orders Send automatic notification when document is finally
	approved or denied
	Option to add a new vendor that will later be verify and confirmed by accounting.
	Batch scanning from scanner device
	Decentralized or Centralized Receiving functionality
	Fax/email PO capabilities
	Query vendors and chart of accounts
	Options related to Purchasing
	Split purchase orders
	Consolidate purchase orders
	Options related to Approvers
	History of Requisition/Purchase order
	Automated approval substitute
	Alternate approvers
	Email notification
	Approve via a smart phone tablet or pc
	View audit trail
	Can access a list of MIP's Selected invoices to pay. Can
	use this list to print copies of all attachments instead of
	selecting individually in Microix
	Edit/modify, Approve, re-route, void, view attachments, view available funds
	Warning feature to detect duplicate invoices based on vendor and invoice value
	Report to show approval information and duration
r	nventory Module
	Inventory control
	Multi-warehouse storage management
	Automate receiving, returns, and manual adjustments
	monitoring inventory levels
	Check real time item availability
	Lot, Serial, Expiration Date and Bin Tracking
	Print physical count sheets at any interval
	Print barcode label for inventory items
	Manage inventory adjustments for shortage, stolen and damage items
	Generate purchase order for items running low /PAR
	value and submit it through an approval process
	Track movement of inventory to identify fast or slow- moving products
	Analysis of seasonal demand by month or year
	raising 55 of Seasonal activate by month of year

Auto-Attachment

of inventory and stock levels

Monitor inventory levels to increase visibility and control

Auto-Fulfill All Documents Scheduling application- Allows staff to do a complete Barcode scanner for Physical count, Receiving and Picking employee schedule. Will be integrated with timeclocks. Can compare scheduled time to actual time. Alerts for when items are running low Enter time on a timesheet Create Sales Orders Allow different cash accounts when creating a cash Requirements for California Overtime Rules Requirements for Federal Overtime Rules Requirements for Weighted average Overtime Process inventory and non-inventory items Fix asset tracking (no depreciation) Requirements for Shift Differential Pay Inventory fixed assets Requirements for Holiday Pay Build kits/produce assemblies **Employees** Clock in and out via external timeclock and/or web time Purchase inventory with multiple units of measure Create offset for CR and CD when using inventory account **Budget Module** Timeclock users can see their preliminary or supervisor created timesheets and approve them via HTML Decentralize or centralize the budgeting process approval. Pre-load worksheets with current and prior year data from MIP™ General Ledger Clock in/out rule to not allow early punch IN or late punch OUT entries Create budget worksheet for any time-period based on Web timeclock will now show current period hours by any program, fund, grant, department, cost center or designation of your choice day while clocking IN/OUT Record hours/leave and expenses on a timesheet Submit to a multi-level approval process Leave request, view paystub and employee information Transfer to MIP™ FA as un-posted budget entries Allows users to request negative leave with exceptions Use Excel formulas to automatically generate next year's Hours can be charged to different funding sources budget entries from current year's activities Prevent users from submitting timesheets that have less Re-route worksheets for modifications than scheduled hours Managers can elect to or make it mandatory to enter Prevent employee default charge/distribution code from Justifications/narratives on a worksheet by GL account being modified on timesheet Custom formula for budget worksheet MIP™ Payroll module earning and leave codes are Budget multi-year grants and programs in addition to available when creating a timesheet annual fiscal year budget **Timekeepers** Consolidate all budget worksheets at any time during the budget preparation process for organization wide Process timesheets for multiple employees Add hours to a timesheet for accrual purposes reporting Create multiple versions of the same budget Create a manual punch Transfer approved leave hours for salaried employees Distributes the budget automatically using MIP's without a timesheet distribution codes Displays budget vs. actual data for current and prior years **Managers/Supervisors** Approve multiple timesheets simultaneously Estimates remainder of year based on current period System will validate timesheet hours with time clock Budget each payroll position along with their benefits hours Enter FTE % on the budget salary worksheet Access the original timesheet and make necessary Lock specific GL accounts from being modified on a budget worksheet Timesheet Module View timesheet summary information for each employee View audit trail of changes made to the original Route timesheets through a multi-level approval process with email notification timesheet Approve/deny leave request Automation process of syncing payroll distribution codes View leave calendar to timesheet allocated hours, generating a standard timesheet in MIP™ FA Alerts of employees who did not clock in the previous day Biometric External Time clocks managed by Microix cloud Alerts of employees who miss clock in or out during the website (Cloud does not require static IP or location to current period location VPN to network clocks together. All clocks are Alerts of employees who did not submit their timesheet pre-loaded into Microix cloud therefore clocks connect to within a specific number of days the internet into Microix cloud server) Alerts of approvers who did not approve in a timely Web Time clock manner Option to require time clock notes while an employee is

clocking in or out