### PRONTO Xi 740

# Knowledge. Able.



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# Pronto Xi 740 Up. Date.

Following the transition to a web-based user interface, our last release was a major development in the history of Pronto Xi – a development that has vastly extended its value and opened up a world of opportunities for our clients.

Now, with the release of Pronto Xi 740, the interface has been fine-tuned, boosted by an array of exciting new capabilities and enhancements:

- Instant KPI visualisation to have the right information for better decision making at all levels of your business
- Numerous innovative features and functionality improvements have been included after listening carefully to feedback from users across a range of industries
- The underlying platform has been optimised to provide rock-solid, rapid and secure performance with exceptional integration across all of the core modules
- New expert services that extend and maximise the key benefits of running Pronto Xi have been made available, including Pronto Cloud, Pronto Woven and Pronto iQ

All of this means that Pronto Xi has gone way beyond a management tool to become an invaluable asset that can enhance every aspect of your business. Because it's not just about being knowledgeable, it's about being able to get the most out of the knowledge you have.

### View. Finder.

#### **KPI Library**

New to Pronto Xi 740 is a library of aggregated data that provides quantifiable measures to gauge and understand your business. Using industry standards, it includes over 80 Key Performance Indicators (KPIs) and 1,400 business metrics.

Each standard KPI combines multiple metrics, allowing userdefined values to be set and company or industry standard benchmarks to be incorporated.

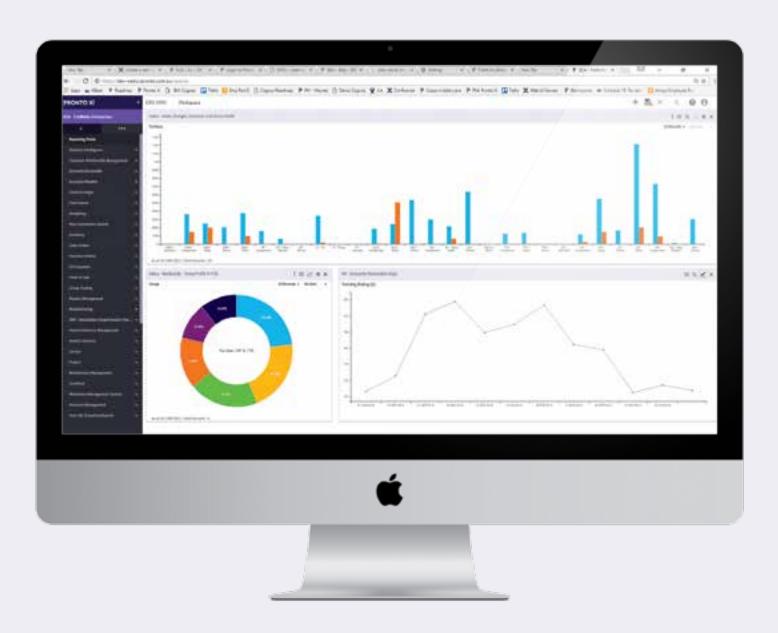
Aggregated data is stored based on predefined drill paths, reducing the need for maintenance and delivering faster, more efficient analyses. Users can also determine the snapshot frequency, making it easy to see trends in your Pronto Xi data.

Data is aggregated across most Pronto Xi modules, including:

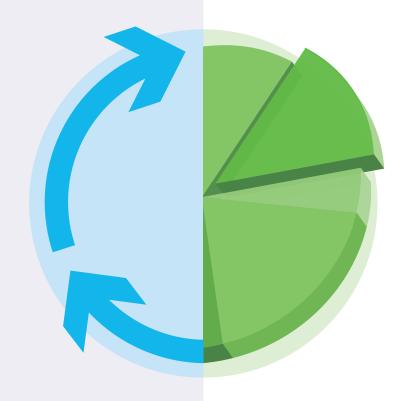
- · General Ledger
- Accounts Receivable
- Accounts Payable
- Sales & Inventory
- Customer Relationship Management
- Service Management
- Project Management
- Resource Management

#### KPIs at a glance

View your KPIs in the Pronto Xi Workspaces, the new canvas with drag and drop capability. A series of configurable widgets also makes it easy to display KPI Library information on your dashboard.



Auto. Graph.



#### IBM Cognos BI 10.2.2

#### Templates and style references

Templates and style references are available in both IBM Cognos BI Report Studio and Workspace Advanced. When creating a report from a template, you can either select an actual template or use a standard report.

#### Tabbed report output

New report properties in Report Studio let you specify whether report pages should function as pages or as tabs in the report output.

#### Active Report live preview

With a new live preview feature in Report Studio, you no longer need to download an MHT file to view and test an Active Report.

#### New visualisation enhancements

- A Chord chart highlights the relationships between categories with a different line thickness for each one
- Combination chart is both a bar and line chart displayed on the same visualisation
- A Tornado chart is a bar chart with categories listed vertically to compare metrics to one another







### Over. View.

Further enhancements have been made to the user-friendly web interface, including added features such as Workspaces, Enterprise Search and Macros.

#### Workspaces

An interactive, drag-and-drop canvas that displays real time and relevant information to each staff member, Workspaces facilitates decision-making and priority setting while enhancing collaboration across your organisation.

Display up to six widgets from the KPI Library and, in one click, see how you perform against your personal KPIs. Enhance user personalisation with many options to format data, including:

- Selection of chart types
- Trends over a period of time
- Sorting, filtering and more

Workspaces is an optional, alternative view to the right-hand pane that displays web pages, workflows and company information.





### Net. Works.

#### **Enterprise Search**

With Enterprise Search now added to the web interface, finding frequently used data or menu functions is now just a click away.

Search all available modules or select the ones that are most relevant. Each search result presents a range of options - for example, searching for a stock item code gives you the options to:

- Maintain or enquire on the item
- Do a stock adjustment
- Do a QA release

You can also define the default actions for various users.

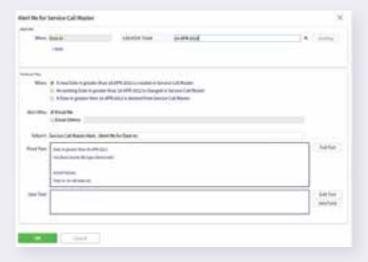


#### **Macros**

Macros can dramatically speed up data processing by recording a sequence of keyboard actions that you are doing repetitively. Already available in the Enterprise Client, macros are now available in the web interface.

Defining macros has never been easier with up to nine macros that can be setup in My Menu.





#### New filter options

#### Alert me

Alert Intelligence is a tool that notifies an administrator when there is an anomaly in the data. Now, similar functionality is available for all users. Simply select the columns you want to monitor and specify the trigger condition, and an email will alert you anytime a record is created or modified and matches your condition. The content and format of the email can be customised, and additional users can be nominated to receive alerts.

#### Date filters

You can now perform flexible analyses of time periods, a particularly useful feature if you save filters to review the same data periodically. For example, you can save a filter to review all sales orders created in the last 30 days.



#### Two Factor Authentication (2FA)

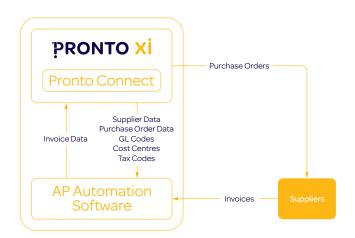
Two-factor authentication to confirm a user's identity at login provides an extra level of security and peace of mind. It is now available for the Enterprise Client, Web Interface, Mobile Service and Employee Portal in Pronto Xi, using a six-digit, time-based, one-time passcode (TOTP).

2FA is only available when Pronto Xi is run in Red Hat Linux 6 and 7 environments using the SSH protocol to connect. 2FA does not support IBM Cognos BI. Deployments with additional 2FA requirements may need a different solution.

### Account. Able.

#### **AP Automation integration**

It is now easy to integrate third-party Accounts Payable (AP) automation solutions with Pronto Xi via a suite of APIs. You can reap the productivity and cost benefits of scanning and then processing supplier invoices electronically.



If any supplier invoices cannot be reconciled automatically, they are displayed so that they can be reviewed and validated before being posted to the sub-ledger and General Ledger.

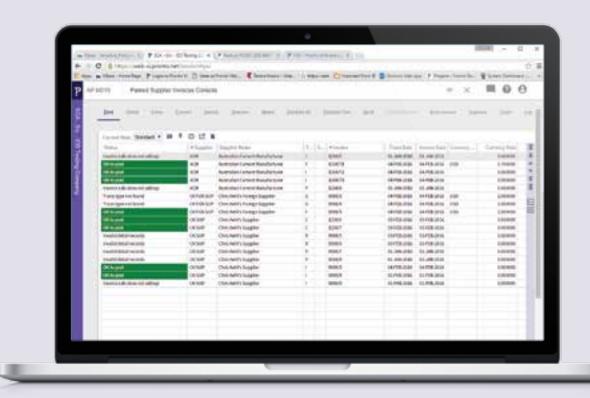


#### **End of Periods**

A new process to manage period end rollovers minimises downtime and offline maintenance. This is particularly important for businesses operating in a 24/7 environment.

Each sub ledger record has a new period flag, allowing for a record-by-record period roll. It negates the need to logout users during the period rollover. A status screen provides detailed information on the rollover progress.





# Up. Time.



#### **Data Quality Management**

Data Quality Management (DQM) increases system availability by reducing the downtime caused by administration processes. DQM has new data checking programs that supersede the integrity routines in prior versions of Pronto Xi.

#### Faster data check-up

By default, DQM only checks changed data, making the entire procedure more efficient. Users can control the frequency of DQM processes via Application Services and define the type of checks to run.



#### Better visibility

A Data Quality dashboard displays the status of DQM processes as well as all identified issues.

#### Easy data clean-up

DQM groups issues by module and classifies them as referential, calculated or orphan/other.

Users can manage data issues as they arise by correcting master records or perform bulk replacements. DQM will validate the corrected data, removing the issue from the DQM Dashboard.

#### **Fixed Assets**

#### Asset registration expiry date

The Asset Vehicle Maintenance screen has a new field to track the vehicle's registration expiry, allowing Pronto Xi Alert Intelligence to notify users of impending expiry dates across relevant assets.

#### Asset usage bulk update

Assets can now be grouped to simplify the management of usage depreciation. For example, you can enter a figure for units consumed and apply it to an asset group. All assets in the group will be automatically updated with the new data.

#### **Payroll**

#### Reason Code option at employee termination

New Reason Codes in Pronto Xi Payroll allow for redundancies and includes a payment in lieu of notice. You can define specific options for each payment part based on tax and superannuation rules.

This makes it easier to meet ATO compliance obligations based on the reason of an employee termination.

#### Enhanced employee changes history

Changes to employment details in the Employee Maintenance screen are now recorded in the Employee Changes History screen. This feature delivers the full history of pay related changes.

#### Superannuation (non SGC) adjustments during a pay run

When performing a pay run, Payroll Officers can now make ad hoc adjustments to non-SGC superannuation contributions.

#### Other enhancements

#### Exchange Loss/Gain split by Company

Where multiple companies are set up in a single dataset, any exchange loss/gain can now be apportioned by company.

### Check. Point.

#### **AT Mode**

The Auxiliary Trading (AT) Mode function allows Point of Sale (POS) terminals to operate when a network connection is lost to the Pronto Xi server.

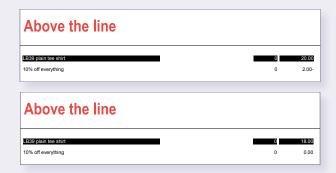
A new dashboard simplifies AT Mode administration, making database management and diagnostics easy. You can assess the status of all your POS terminals in one view and access options to manage and resolve issues with a single click.



#### **Promotions Engine enhancements**

To match retailers' needs, new pricing and discount models have been added the promotion engine.

- Promotions can apply to all backorders created at the POS
- Existing supplier rebates can be recorded, facilitating the collaboration with them
- A promotion's discount can be displayed separately or incorporated in the sales line total
- Specific brands or products can be excluded from all active promotions



#### Coupons

- Promotions triggered by single or multi-use coupons can offer customers a discount on their next purchase
- A coupon can activate a promotion
- New tracking features outline coupon redemptions

#### Threshold promotions

- It is now easier to set up a 'spend and save' promotion (eg. spend \$100, save \$20) to match a marketing campaign.
- You can create threshold promotions that trigger a discount off a particular item. The discount may be an item at a specific price (eg. spend \$100, get a free item) or a discount

#### Point of Sale (POS)

#### New default template

There is a fresh look and feel to the default Point of Sale terminal template, along with a library of new designs to choose from.

#### Email POS dockets at cash receipt

POS staff can now email retail dockets/invoices at cash receipt. Store Administrators can define docket printing and email rules to determine how customers receive their docket.

#### Extended item description

Choose the format of the item description displayed on your Point of Sale terminals. For example, display all item description lines within a single field.

#### Improved display options at POS

POS receipts for laybys and backorders are more detailed, with the total of previous payments, current payment and balance due, giving customers greater visibility of their order status.

#### New sort/filter by Price option in POS

To facilitate item selection, you can now sort and filter by item price after an initial keyword search.



# Snap. Shot.

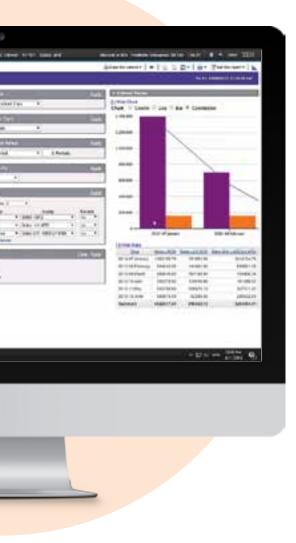
#### Sales and inventory KPI analysis

Analyse your sales performance even more quickly and intuitively.

Leverage the speed of the KPI Library's aggregated data with improved ad-hoc slice and dice data exploration. Use prebuilt charts and visualisations to make it easy to understand data and identify exceptions. Save the most relevant views of data for future analysis.







#### **Features**

- Slice-and-Dice sales data so you can compare identify your strong performers or those that may be underperforming.
- Compare between periods or view your data trended over time
- Combine analysis measures including time, territory, sales rep, item code, customer and more
- Include a combination of metrics grouped by sales, gross profit, gross margin, variance or budget
- Apply a range of filters by territory, territory class, sales rep, customer, class, item group and item code
- Use the drill path feature to navigate through the hierarchy



# Stock. Keep.

#### Recurring Sales Orders

Now you can automate the scheduling of orders, reducing administrative time. This is particularly useful for transactions with a predefined supply of goods and services over a given period.

Create billing templates, defining the frequency for each invoice. The agreed price of goods and services is set upon creation of the invoice and takes into account pricing fluctuations.

When new invoices or orders are created automatically, the built-in notification system delivers email alerts.



#### Sales Orders enhancements

#### Improved visibility of on-forwarding instructions

Better access to on-forwarding instructions in the Sales Order enquiry screen is consistent with other sales order options such as Sales Order edit.

#### Introducing lot/batch cost visibility at Sales Order entry

For better decision making when selling lot/batch items, it is important to understand cost details at the order entry stage. You can now view the cost details of each available lot/batch during sales order entry.

#### Partial Pack levy extended to quotations

With this feature, a levy can be assigned to the order lines where the ordered quantity is not a multiple of the standard pack quantity.

#### Forecasting

#### Bulk maintenance of forecast

A new bulk update option makes it easier to maintain forecast records, ensuring greater accuracy when adjusting forecasting attributes and values.

Before updating records, you can nominate a range of forecast items based on various parameters. You can also mark/unmark records to correct attributes and forecast values.



#### Forecast method activation/deactivation option

A status field in the Forecasting Method Maintenance screen provides greater control over which forecasting methods are suitable for inventory planning. You can also select user-defined algorithms via a public procedure.

The status control flag enables or disables standard forecasting methods for the required models.

#### Forecast Item history link enhancement

The ability to link the sales history of an existing item to a new item within a warehouse has been extended to items located in differing warehouses. Especially useful for creating accurate forecasts in a new warehouse, this feature makes it easier to define forecasts based upon similar items sold in other states or regions.

#### Radio Frequency

#### RF picking defaults data grid

Now you can visualise settings for warehouse RF pickers and packers across the entire resource pool, making it easier to see your RF configuration and find exceptions or erroneous settings.

This screen also provides drill down access to the settings of each resource.

#### Code Table Status Control

With a new active/inactive status for the warehouse, territory, item group and sales representative code tables, it's no longer necessary to delete a code to prevent its usage. A suitable date can be selected to warn users of the upcoming change of status.



## Time. Table.

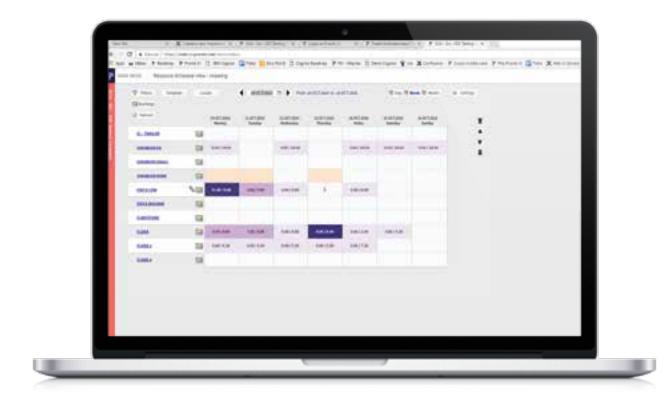
#### Resource Management

The management of resources and their work obligations has been centralised with Resource Management, a significant new module in Pronto Xi 740. Resource Management also provides better utilisation of the Service and Project workforce and assets.

Plan and manage work requirements across large groups of human and non-human (asset) resources within a single module. Define unique awards, allowances and work rosters to register a staff member's normal work hours, or structure an asset's availability schedule.

Link Resource Master Records to other data such as Employees, Engineers, Suppliers, Assets or Serial items to manage resources within the centralised Resource Schedule view. Identify any over - or under- utilisation of resources with ease and use the screen to facilitate any re-allocations.

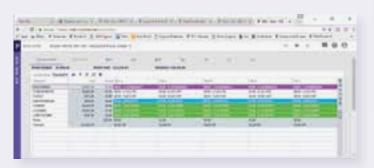
Benefit from more efficient work allocation to Project Tasks or Service Calls with user-defined Resource Attributes, like skill codes or position details. Invoke attribute filters to isolate the most appropriate resource for the job.



#### Rosters, awards and timesheets

Underpinning Resource Management is a thorough work roster and employee award system.

Set up templates to include normal work profiles across any given timeframe, or nominate a budget value against the roster to take into account costing considerations when making resource decisions.





Awards apply automatically to timesheets entered by staff, with normal and overtime hours apportioned in accordance with the award definition. Award-specific allowances are also taken into account to ensure employees are compensated appropriately.



# Any. Where



#### **Mobile Service**

To provide a consistent user experience when working across multiple applications, the look and feel of Mobile Service has been updated. A number of practical enhancements have also been made.



#### Serial attributes

To deliver a greater level of compliance, identification and reporting capability, unique attributes can be set against serialised stock and/or serviceable units.

Define standard equipment attributes that are relevant to equipment using templates. Copy these attribute templates from one equipment profile to another to facilitate the set-up and management of customer-owned equipment held under a service contract.

#### Adding new serials on the go

Service engineers can now add new serviceable items as they identify them during their service run. They can also include relevant details, such as make, model, serial number, installation and warranty dates. Once captured, the service contract pending units table stores the identifying details, waiting for approval before being allocating to a contract.

With this new easy-to-use mobile interface, engineers can identify and capture all related equipment at the start of a new maintenance contract or capture previously missed units from an existing contract during a site audit.



#### Customer signature on service dockets

At the end of a service call, engineers can capture customer signatures on their mobile device and, if equipped with a mobile printer, provide a signed copy of the Service Docket at any stage of the call lifecycle.



#### Carryover notes visible in Mobile Service

A pop-up message at the service call acceptance stage displays any carryover notes with critical information relating to service issues. This ensures engineers know about previous or expected issues prior to starting work and provides customers with better continuity of care.

#### Tailored Mobile Service menu options

Technicians can now customise the menu of Mobile Service to suit their specific needs.

# Resource. Fully.

#### Service Management

#### Preventative Maintenance call creation

To deliver greater flexibility and consistency with contract invoicing methods, Contracts Managers can raise Preventative Maintenance (PM) service calls after the contract end date.

#### PM call cancellation

When a PM call is cancelled, Service Management now automatically resets the next due date. This saves time and reduces the possibility of errors when managing significant quantities of PM service calls.

#### Service engineer blacklist

If necessary, you can now blacklist technicians in the preferred engineer table to prevent their allocation to specific customer contracts.

#### Service chargeout screen enhancement

Stock items and descriptions of the issued inventory are now included in the chargeout screen. This provides greater visibility when making decisions relating to chargeout inclusions and exclusions.

#### **Project Management**

Visibility of cost category active/inactive status The status and date of the last change of a cost category is now displayed in the Maintain Project Cost Categories table.

Inactive cost categories cannot be allocated to other projects, providing a better representation of active cost categories across Service Management, Project and Maintenance Management.



#### Project to Service call creation

Project Managers can now create individual or bulk service calls at any stage of the project from within Project Management.

#### Project Task Calendar entries

You can email key project task details to allocated staff in advance of the scheduled work. You can also attach calendar appointments that include the project task details.

#### Supplier mode for Sub Contracts

A new 'supplier' option displays subcontractor details in the 'Sub Contractor Orders' screen. This makes it faster to navigate from Project to the supplier enquiry screen and provides easy access to supplier information like contact details, balance owing and more.

#### Maintenance Management

#### Work Order fault reason code

You can define fault reason codes against Work Orders before the completion of work. Maintenance Management users can analyse and track work orders by fault reason code during the lifecycle of the work order.

#### Return Pick to alternate warehouse feature

When managing picking slips for Work Orders, you may need to return allocated materials to an alternate repair warehouse. If this is the case, the warehouse code on the picking slip header can be changed to an alternate warehouse when raising the return picking slip.

# Factory. Made.

#### **Work Orders**

#### Selective Work Order enquiry enhancement

To allow for standard sorting/filtering as well as searching by Item Code description, the Item Code description has been added to the Selective Work Order Enquiry data grid.

#### Improved GL batch access from Work Orders

A new option is available on the Work Order that gives GL batch information to provide a better understanding of financial postings. Accessible on the Production Docket Detail screen, it allows for easy drill down to stock movements.

#### Bulk Work Order issue changes

When issuing inventory to work orders via the Bulk Work Order Issue function, you can now include a status of Firm Planned, Committed or both. You can also choose to issue inventory automatically or manually, and use the auto pick option by printing the required picking slip.

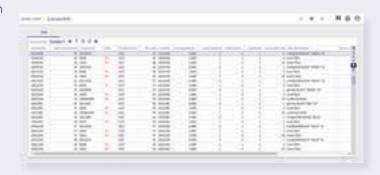
#### New enquiry option for Transfer Orders

To provide greater clarity around the inventory issued to production, you can drill into header and line details of any transfer order created for a work order. This is consistent with similar enquiry options for Purchase Orders with subcontracted routes.

#### Bill of Materials (BOM)

#### New exploded BOM view

A data grid view of exploded BOMs is now available via the Product Data Management menu. This feature gives a detailed view across all levels of subassembly components, making it easier to filter and sort views of your Bill of Materials.



#### Change audit for BOM header and route maintenance

Improved auditing of the BOM header and routing delivers better change tracking in Manufacturing.

All new and updated data in the BOM Header and route records are captured, including changes in date, time, record value and the user who modified the data.

#### **Manufacturing Planning**

#### New data grid for MPS

A new data grid in the MPS Maintenance/Enquiry screen enables sorting and filtering when viewing or maintaining MPS data.

Filter on inventory fields such as Planning Group, Reorder Policy, Warehouse and Condition Code. Once filtered, you can save views and drill through to MPS results, including pegging details, receipts and exception details.

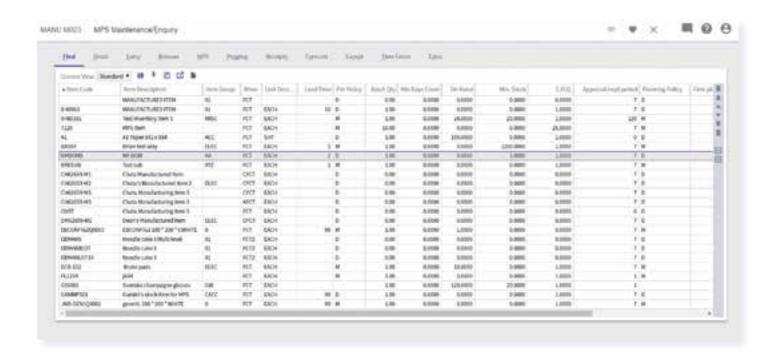
#### Committed Work Orders from MPS

To allow users to set the new status on each Work Order to either Firm Planned or Committed, a Committed option has been added to the MPS screen.

#### Streamlined workflow for Project based Manufacturing

You can now create manufacturing work orders with a status of Firm Planned from the Project Management module. This applies to individual or multiple projects and allows users to perform various work order management tasks in Engineer to Order environments.

When project timeframes and milestones are changing, the work order status can be changed from Committed to Firm Planned.





#### Tailor-made business software solutions.

Pronto Software has been developing award-winning business management software for over 30 years. With in-built intelligence, flexibility and an easy-to-use interface, its flagship product, Pronto Xi, enables users to discover rich business insights.

Pronto believes in the power of actively listening to clients, adapting our product

to meet their needs and finally revealing the best solution. It's how we continually surpass client expectations, delivering moments of utter surprise and delight.



Applied Business Technology Group consists of ABT Online, ABT Security Systems and Applied Business Technology. We are a team of straight forward renowned industry leaders who implement and manage ERP, Business Management Systems, Cloud Solutions and Digital Security Solutions. We pride ourselves on being Australian specialists who provide honest and transparent business technology solutions.

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