

Implement your manufacturing business on cloud technology with the assistance of MYOB Advanced. While the idea of taking your business to a cloud ERP might seem a challenge, MYOB Advanced

### EXPERT KNOWLEDGE

to make the transition

has been developed

straightforward.

MYOB Advanced is implemented and supported by the extensive MYOB Partner Network across Australia and New Zealand, working directly with you at all times.

### **BETTER VALUE**

Forget complex and expensive servers or your own data centre which need to be continually updated as your business grows. Enjoy the convenience of straightforward monthly pricing plans.

### **ANYWHERE, ANYTIME**

A true Cloud-based ERP system designed to help businesses be more flexible by working online. MYOB has partnered with Amazon Web Services (AWS) a local best-in-class high availability data storage centre located in the Sydney region.

## POWERFUL, FLEXIBLE, & SCALABLE

From streamlining workflow, inventory management and CRM to general ledger and accounting support, every module has the flexibility to grow with your business needs.

### WWW.CLOUDFACTORY.CO/ SOLUTIONS/ MYOB-ADVANCED/ MANUFACTURING

# ESTIMATING

Begin your manufacturing process with a fast and accurate estimate. With With MYOB Advanced Manufacturing Edition Estimating, the user is given the flexibility to quickly create detailed manufacturing estimates, improve estimate accuracy and turnaround times. It takes into account all aspects of estimating: material, overhead, labour, and other miscellaneous costs. Once the estimate is confirmed it can be easily converted to a Bill of Material or Sales Order.

Users can calculate costs and prices for new or existing parts using material costs, work centre rates, and overheads, among other data. The estimate can be either linked, or not, to a quote or an opportunity.

| Bill of Material Production M | anagement material P    | Requirements Planning    | Estima | ang           |                |           |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
|-------------------------------|-------------------------|--------------------------|--------|---------------|----------------|-----------|---------------------|----------------|---------------|------------------|-------|------------------|-------------------|-----------------|------------------|-----------|-------------------------|------------------|
| stimating 4                   | O Estimate ★            |                          |        |               |                |           |                     |                |               |                  |       |                  |                   |                 | Notes            | Files     | Customisation           | Help +           |
| ipe your query / Search       | 8 r + 8                 | $\kappa \leftrightarrow$ | > Act  | ions +        |                |           |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
| ▶ 🖂 🗘                         | Estimate ID:            | EST00001                 | p      | i Non-Invento | ry Revis       | sion:     | 0                   | и              |               | ρ                |       |                  |                   |                 |                  |           |                         | ^                |
|                               | * Inventory ID:         | WIDGET                   | ,p     | l.            | Statu          | 5.        | A                   | Active         |               |                  |       |                  |                   |                 |                  |           |                         |                  |
| fanage<br>stimate             | Item Desc:              | Widget I Don't Have in   |        |               |                |           |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
| stimate Operation             | * Estimate Class:       | DEFAULT                  | ρ      |               | Revis          | ion Date: | 0                   | 9/03/2016      |               |                  |       |                  |                   |                 |                  |           |                         |                  |
| same operation                | Fix Labor Cost:         |                          |        | Override      | ltern (        | Class:    | D                   | EFAULT         |               | ρ                | e.    |                  |                   |                 |                  |           |                         |                  |
|                               | Var Labor Cost:         |                          | 6.00   | Override      | Warel          | touse:    |                     |                |               | ρ                | e.    |                  |                   |                 |                  |           |                         |                  |
|                               | Machine Cost:           |                          |        | Override      | Owne           | r:        | E                   | P00000001      | - Michael An  | dre P            |       |                  |                   |                 |                  |           |                         |                  |
|                               | Material Cost:          |                          |        | Override      | Engin          | eer:      |                     |                |               | ρ                |       |                  |                   |                 |                  |           |                         |                  |
|                               | Tool Cost:              |                          |        | Override      | Requ           | est Date: |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
|                               | Fix Overhead Cost       |                          | 0.00   | Override      | Prom           | ise Date: |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
|                               | Var Overhead Cost:      |                          | 0.00   | Override      | Lead           | Time:     |                     |                | 0 🗷 Over      | ride             |       |                  |                   |                 |                  |           |                         |                  |
|                               | Total Cost              |                          | 122.00 |               |                |           |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
| ſ                             | Operations References I | History Totals           |        |               |                |           |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
|                               | c + × ⊨                 | ×                        |        |               |                |           |                     |                |               |                  |       |                  |                   |                 |                  |           |                         |                  |
| 8                             | De Operation Nbr        | Work Center Operation    | Desc   | Setup<br>Time | Run Time Run R | ate A     | Machine M<br>Time R | lachine<br>ate | Queue<br>Time | Backflu<br>Labor | ish F | ix Labor<br>Cost | Var Labor<br>Cost | Machine<br>Cost | Material<br>Cost | Tool Cost | Fix<br>Overhead<br>Cost | Var Overhe<br>Co |
| >                             | 8 D 0010                | WC10                     |        | 1.000000 10   | 000000 Piece   | s/Hr 0.0  | 00000 F             | ieces / Hr     | 0.000000      |                  |       | 20.00            | 2.00              | 0.00            | 0.00             | 0.00      | 0.00                    | 0.0              |

### **KEY FEATURES**

**Non-Inventory Items:** Provides the capability to estimate items not currently in Inventory. It also allows the user the opportunity to attach notes and files to the estimate as well as item attributes.

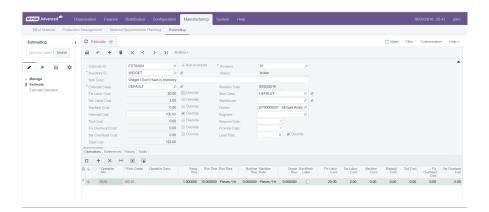
**Create Inventory Items:** Non-inventory items are easily converted to inventory stock items or non-stock items. Users can create inventory items and generate a Bill of Material from an estimate.

**Revision Control:** Allows for multiple revisions of the same estimate, showing a history of the revisions and who created the revision: providing an accurate estimate for expected labour, material and overhead costs.



## ADDITIONAL FEATURES

| FEATURE                       | DESCRIPTION  |
|-------------------------------|--|
| Flexible<br>Options           | Allows the user to prepare an estimate for existing and/<br>or custom items. It also provides the capability to create<br>a simple, quick summary estimate or a detailed estimate<br>utilising a Bill of Material structure. |
| Flexible Copy<br>Process      | Providing the user an easy way to create a new estimate<br>by simply copying or modifying an existing estimate, Bill<br>of Material, or Production Order Bill of Material.   |
| Create<br>Production<br>Order | Allows the user to create a Production Order directly from an Estimate.  |
| Sales<br>Integration          | An estimate can be attached directly to, or against a sales<br>order or an opportunity in Customer Management (CRM).<br>It provides the capability to create a sales order directly<br>from the estimate.                    |
| Multi-Site                    | Supports multiple sites.   |



| MYOB Advanced C                      |                           |                          | n Manufacturing |                    |                 |               |           |           |                 |                   |         |
|--------------------------------------|---------------------------|--------------------------|-----------------|--------------------|-----------------|---------------|-----------|-----------|-----------------|-------------------|---------|
| Bill of Material Production          | n Management 🦳 Material I | Requirements Planning Es | imating         |                    |                 |               |           |           |                 |                   |         |
| Estimating 4                         | Ø Estimate Operation      | *                        |                 |                    |                 |               |           |           | 🗅 Notes 🛛 Files | Customisation     | Help    |
| Type your query / Search             | а ∽ к <                   | > >                      |                 |                    |                 |               |           |           |                 |                   |         |
|                                      | Estimate ID:              | EST00001                 | ₽ £             | Fix Labor Cost:    |                 | .50 🖹 Overric | e         |           |                 |                   |         |
| Manage Extinuite Extinuite Operation | Revision:                 | 01                       | ρ               | Var Labor Cost:    |                 | 00 E Overric  | le        |           |                 |                   |         |
|                                      | Operation Nbr:            |                          | P               | Machine Cost:      |                 | 00 E Overric  | le        |           |                 |                   |         |
|                                      | Status:                   | Active                   |                 | Material Cost:     |                 | 00 🗄 Overric  | ie .      |           |                 |                   |         |
|                                      | * Work Center:            | WC30                     | ₽ £             | Tool Cost:         |                 | 00 🛛 Overric  | le        |           |                 |                   |         |
|                                      | Setup Time:               | 0.5000                   | 0               | Fix Overhead Cost: |                 | 00 🛛 Overric  | e         |           |                 |                   |         |
|                                      | Run Time:                 | 50.0000                  | 0 Pieces / Hr   | Var Overhead Cost: |                 | 00 🖹 Overric  | e         |           |                 |                   |         |
|                                      | Machine Time:             | 0.0000                   | 0 Pieces / Hr + | Total Cost:        |                 | .00           |           |           |                 |                   |         |
|                                      | Queue Time:               | 0.0000                   | 0               |                    | Backflush Labor |               |           |           |                 |                   |         |
|                                      | Operation Desc:           | Final Assembly           |                 |                    |                 |               |           |           |                 |                   |         |
|                                      | Material Tools Overhea    | d                        |                 |                    |                 |               |           |           |                 |                   |         |
|                                      | c + × ⊢                   | ×                        |                 |                    |                 |               |           |           |                 |                   |         |
|                                      | Inventory ID              | Description              | Item Class      | Oty Require        | MOU" be         | Unit Cost     | Backflush | Warehouse | Sc              | rap Factor Non-Ir | wentory |
|                                      | PHONECASE1                | iPhone Case - 6s         | DEFAULT         | 1.00000            | 0 PC            | 50.00         |           |           |                 | 000000            |         |
|                                      | > EARBUDS                 | Ear Buds                 | DEFAULT         | 1.00000            | 0 UNIT          | 29.00         |           |           |                 | 000000            | 2       |

MYOB Advanced Manufacturing Software offers specialised software for manufacturing companies, specifically for the discrete manufacturing industry. Integrated seamlessly with MYOB Advanced Financial Management, Distribution Management, Customer Management, and Project Accounting Suites; Manufacturing provides real-time coordination of all your business activities from one central location.

MYOB Advanced Manufacturing has also created two additional modules that can be utilised, Estimating and Product Configurator. The Estimating solution creates estimates for new or existing items that can be converted into bills of material, production orders, and/or another estimate. All aspects of estimating are taken into account, including materials, overhead, labour, and other miscellaneous costs. The Product Configurator is a multi-level, dimensional, rules-based system with non-hierarchical feature selections and configuration evaluation. The Product Configurator for MYOB Advanced Manufacturing allows the user to configure a product's features, options, and dimensions to maximise the quote-to-order process.

### "When manufacturing is YOUR business, it's OUR business"™

### COMPLETE MANUFACTURING AUTOMATION

The MYOB Advanced Manufacturing Edition solution is a complete, multi-site manufacturing control and planning system for make-to-stock, make-to-order, engineer-to-order, project-centric, job shop, batch, and repetitive manufacturing. Integrate production planning and shop floor with customer management, sales orders, inventory, purchasing, accounting, and financial reporting to provide real-time coordination of activities across your entire business

All of your employees, partners, and customers can create dashboards that deliver real-time information to speed decision making and improve business processes without the hassle of client software, VPNs, or complex IT management.