

All the tools...

you need to **run...**

...your business.

Contents

Introduction to CIM Services	4
Cim50	5
Modules	
Stock Control – Easily control your stock.	8
Bill of Materials – Configure your built items.	
Works Orders – Manage your production.	15
Planning – Despatch in time.	18
Quotations – Power quotations module.	21
SFDC – Shop floor data capture.	24

Introduction to CIM

CIM Services Ltd is a complete IT solution provider and Sage Business Partner, trusted for over 25 years to deliver simple, effective IT solutions to more than 250 SME customers across the UK and worldwide.

We are an award-winning Sage Business Partner, specialising in Sage Accounts and Manufacturing Solutions including Sage 50, Sage 200, Infor: Swan, Sage CRM, and now Cim50.

Having worked with, and implemented Sage software since 1991, we understand the various challenges that businesses face when trying to make their IT solutions work for them.

We have an experienced, dedicated and approachable team who can offer a complete range of services to help guide your business through implementing a new IT system.

Developing and improving an existing system, to providing day-to-day technical support to ensure you are getting the most from your chosen business solution.



Cim50

Cim50 is a modular system that provides you with all the tools you need to manage your business.

Whether you are looking for enhanced Stock Control to go beyond the capabilities of Sage 50 Accounts, or are looking for a complete Manufacturing package to control all aspects of your business, Cim50 is a revolutionary new product that gives you the control and confidence you need from your business-critical software.

We have combined our 100+ years' worth of manufacturing industry leading experience and knowledge to produce our own cutting-edge software solution that integrates with Sage 50 Accounts.

When designing our software, we followed several key philosophies to ensure Cim50 is familiar to customers who use Sage 50 Accounts, or have used Sage 50 Manufacturing. We focused on ensuring that Cim50 is easy to use, with a modern user interface, whilst providing powerful functionality and clear, easy to understand reporting.

We have listened to all comments and feedback received from customers and business partners, to produce a solution that will improve data management and processing for all.



integrates with...

sage 50

...for enhanced functionality.

Modules Stock Control Bill of Materials Works Orders Planning Quotations SFDC

7



Easily control your stock

...with Cim50 Stock Control; combined with the Sage 50 Stock module, track and maintain the items you sell, buy or manufacture.

Take advantage of this module, to utilise traceability, quarantine and the ability to amend sales order despatches or purchase order receipts.

Traceability

Track all serial numbers & batch movements showing a detailed costing breakdown and history.

Quarantine

Book items into quarantine when receiving goods, completing a works order or manually transfer at any time.

Stocktake

Advanced stocktaking for batch and serial numbers, with the facility to halt all stock transactions for items being counted.

Despatch/Receipt

Despatch or receive goods from within Stock Control with the ability to capture packing information. If you've despatched the wrong item, or received the wrong quantity, simply amend accordingly.

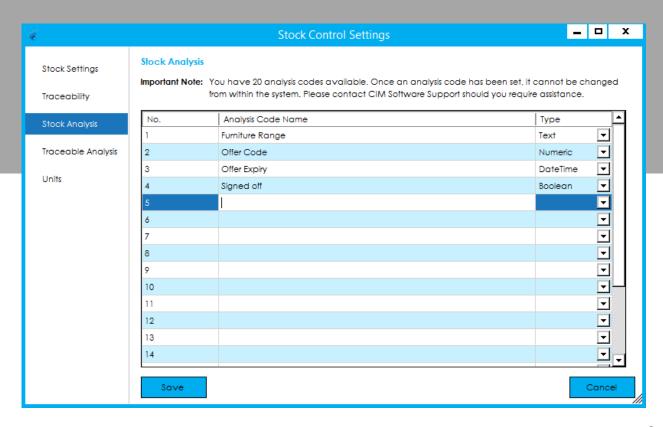


Key Statistics

Monitor key indicators for your stock, including supplier and despatch performance with cost variances, in one easy to view enquiry.

Analysis Codes

Up to 20 analysis codes can be setup to suit your business requirements, used by the advanced filtering and search facility throughout Cim50.

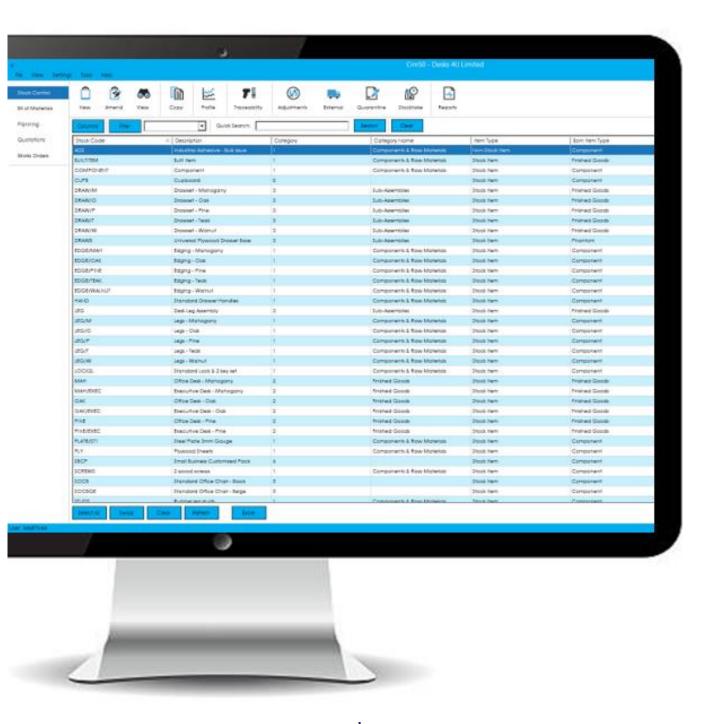


Audit Log

Check for amendments to stock records within the audit log, tracking any changes made and by whom.

User Interface

Cim50 Stock Control provides you with current functionality of Sage 50 Accounts, with enhanced features from Cim50, within one easy to use interface



...one easy to use interface.



Configure your built items

...with Cim50 Bill of Materials. This module offers the flexibility to choose what is right for your business, depending on your manufacturing requirements.

This enhanced module includes multi-level bill of materials, an audit log to track every change made, and an ongoing costing history; capturing material, labour and machine overheads.



Costina History

Ongoing costing history gives you the confidence that your build and purchase costs are accurate, capturing material, labour and machine overheads.



Trial Kittind

Allows you to raise works orders and purchase orders for several jobs, ensuring manufacturing and purchasing costs are most efficient.



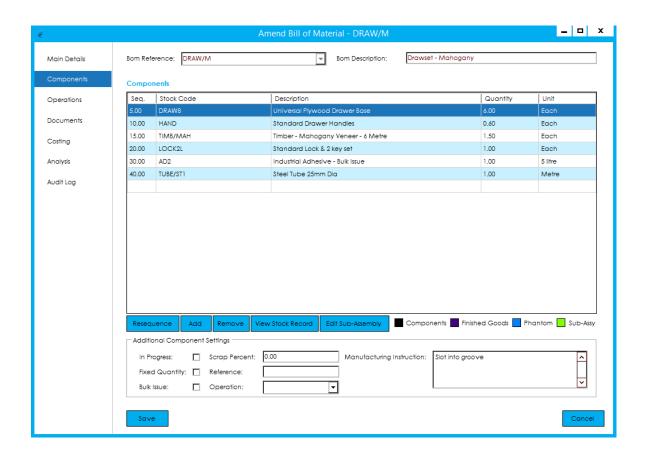
Reverse Build

Explode your components back into stock with accurate costs using the reverse build option.



Operation Components

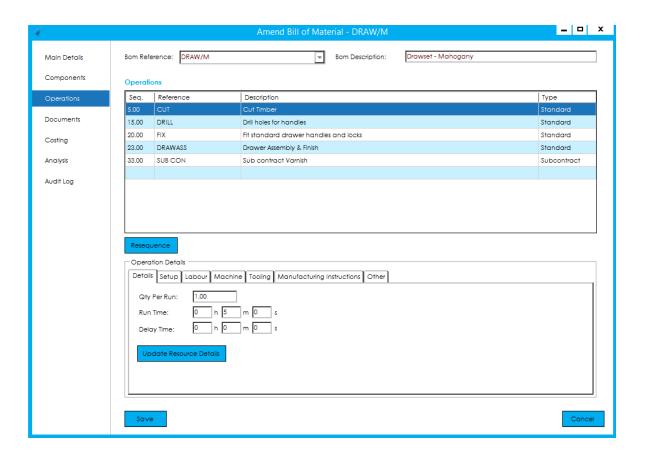
Assign components to relevant operations and print on the appropriate paperwork to ensure components are only allocated when needed.





Operation Times

Operation times in hours, minutes and seconds, easier access to operation and component setup with multiple subcontract suppliers.





Analysis Codes

20 analysis codes can be setup to help categorise your bill of materials, used by the advanced filtering and search facility throughout Cim50.



Audit Log

Ensure your bill of materials are accurate and check for amendments with the audit log, tracking any changes made and by whom.



...control your built items.

simple...

...and effective solution...

designed...

...with you in mind...

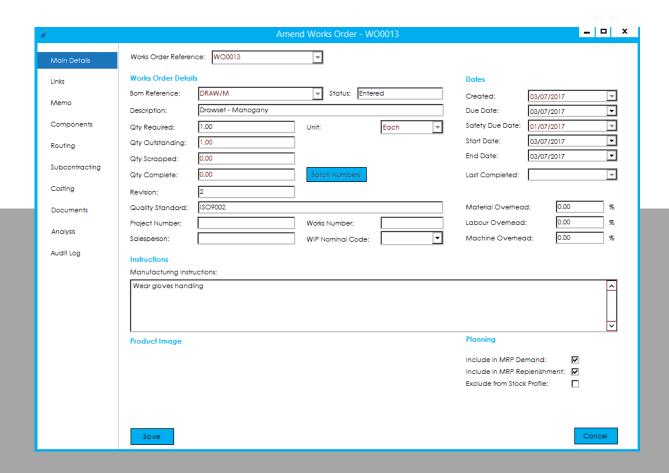


Manage your production

...with Cim50 Works Orders. This module allows you to follow the 'build' on the shop floor, with amendable documentation, detailing the quantities of components required, which operations are needed and when.

This enhanced module allows you to raise, progress and track your works orders throughout the entire production process. Providing easy interfaces and enquiry screens to allow you to have confidence that your jobs are being completed on time, on spec, and within budget.

An advanced subcontracting module allows you to control all subcontract processes. Capacity planning allows you to control your in-house resources as needed, and powerful component control allows you to reserve component stock for jobs, including batch or serial numbers.



Improve cash flow

Assign components to specific operations, which in turn, will have their own due dates. Only buy stock when you need it, easing warehouse space.

Sub Contract

Raise purchase orders, despatch the goods to your sub contract supplier and receive them back within one easy to use screen.

Archive

Keep a full history of all your works orders, but keep your 'live' orders to a minimum

Manage your resources

Record labour bookings against your jobs, either by employee or works order and check the available capacities of your labour and machine resources.

Reduce costs and delivery times

Capture every amendment to your works order with the audit log ensuring your data is accurate and your costs are correct

Linking

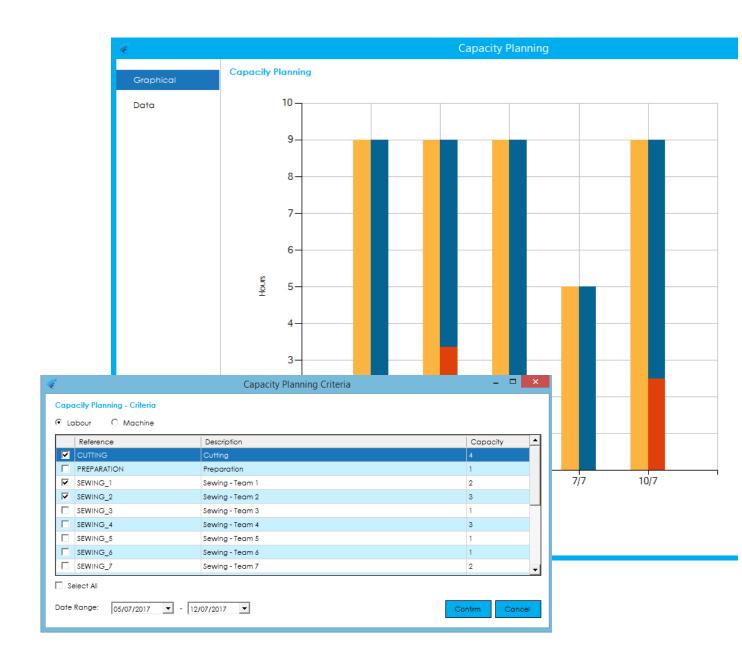
Raise orders for parent works orders or multiple sales orders with the 'I ink' functionality

Detailed Costing History

View the current costs of your works order through the detailed costing enquiry, broken down by material, labour, overheads with an expected costs comparison.

Rough Cut Capacity Planning

Keep an eye on your shop floor loading with this simple enquiry, detailing the hours required and used for your labour and machines. Export to excel for data manipulation.



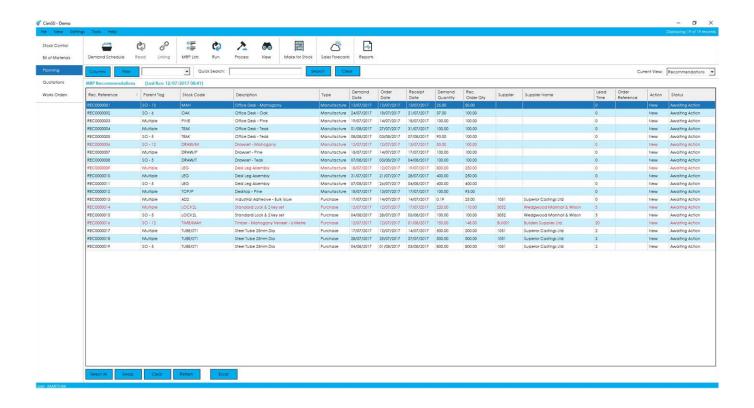
...manage your shop floor.



Despatch in time

...with Cim50 Planning. This module is key to controlling your stock and ensuring goods are manufactured in time to despatch to your customers.

Recommend purchase orders and works orders based on current demand held within Sage 50 and Cim50. Read from sales orders, sales forecasts, works orders and make to stock items. Or, simply ensure that your stock levels are at the reorder level set against the stock record.





Reads demand from sales orders, sales forecasts, works orders and make to

Maintains stock levels based on reorder levels, maximum stock level and other settings within the stock record.

Action combined or single recommendations to raise purchase orders and works orders.

Suggests cancelling or rescheduling orders that are no longer required or can be used to satisfy other demand.

Automate both MPS and MRP at a convenient time for your business, with user specified default settings.

Easy to read output logs detailing reasons for recommendations, with



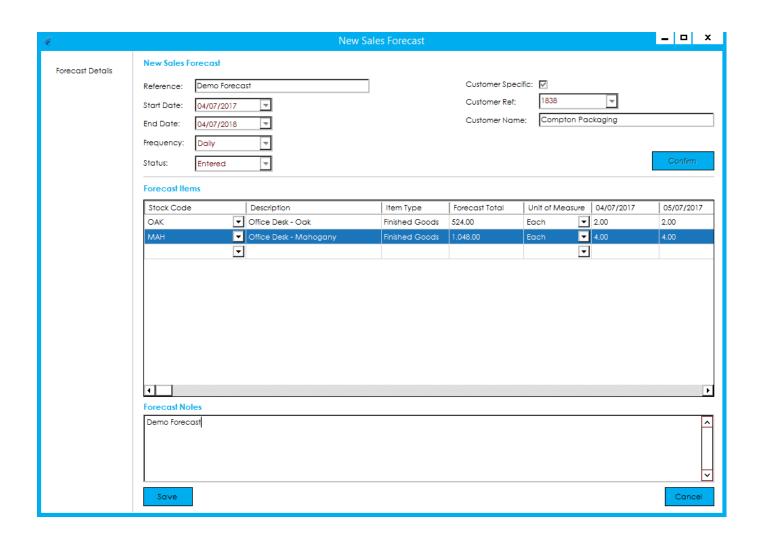
Jobbing or Batch

Items can be configured as either Batch or Jobbing, determining how MRP will treat demand for that item.



Forecast

Raise sales forecasts by day, week or month, to ensure you have sufficient stock to satisfy your expected order book.



...take control of production.



Manage your sales

...with Cim50 Quotations. This module allows you to create quotations for manufactured items, configuring them from within the record itself, including non-stock items.

Define multiple price breaks with automatic cost calculation, raise sales, purchase and works orders from within your quote and setup repeat service and miscellaneous items.



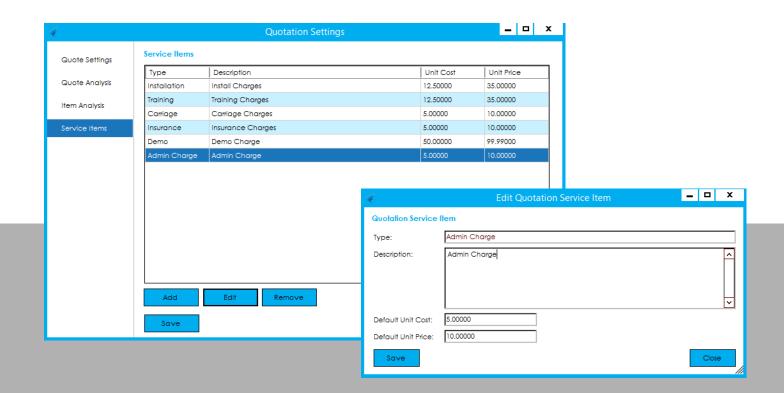
Setup Repeat Items

Ability to set up service and miscellaneous items on your quotes for repeat use.



Flexible Pricing

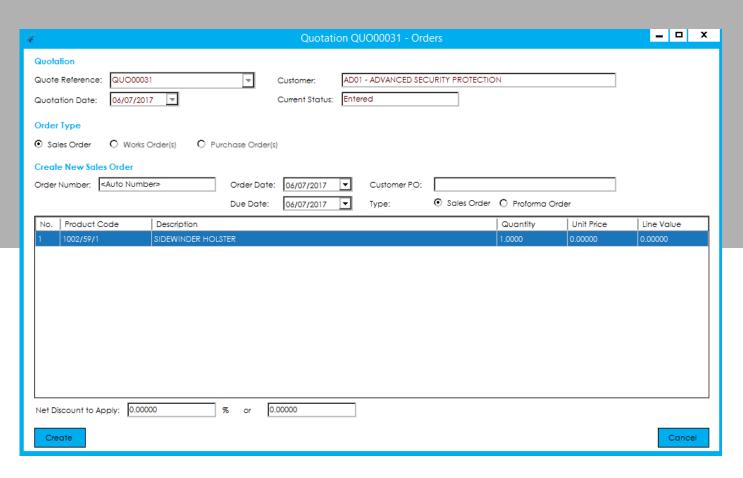
Calculate sales prices based on cost mark-up, profit margin or on a fixed priced basis, giving you flexibility to price your quotes the way you need to.





Raise Orders

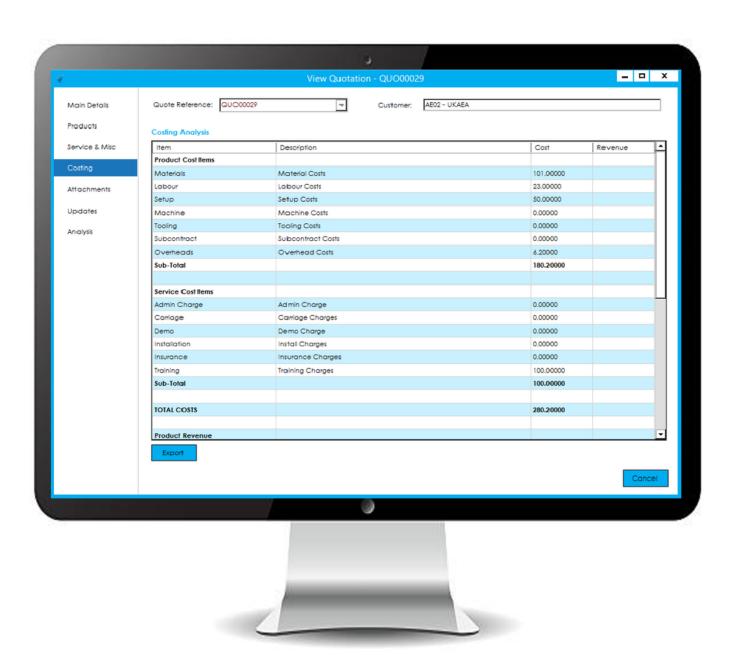
Once a quote has been accepted, you can move onto the next step, by raising sales, purchase and works orders directly from within your quote. Or, just convert the quote to a sales order and let the Cim50 Planning module take care of the rest.





Detailed Profit and Loss Analysis

Broken down by material, labour, machine, overheads and subcontract costs. Cim50 Quotations module gives you full visibility of your costs, revenue and expected profit margin.



...raise price quote.



Process stock movements

...with Cim50 Shop Floor Data Capture. This module allows you to process stock transactions from the convenience of a handheld tablet or workshop PC.

Utilise the power of barcode scanning to streamline your production processes, stocktaking and resource management.

Stock Control Functionality



Stock Transfer – process stock location transfers.



Quarantine – process quarantine inspection against products, releasing to stock or rejecting for supplier return/in house re-work.



Purchase Orders – generate purchase orders simply by scanning items that you require in your workshop.



Goods Despatch – pick and pack items for despatch, then process and generate a delivery note.



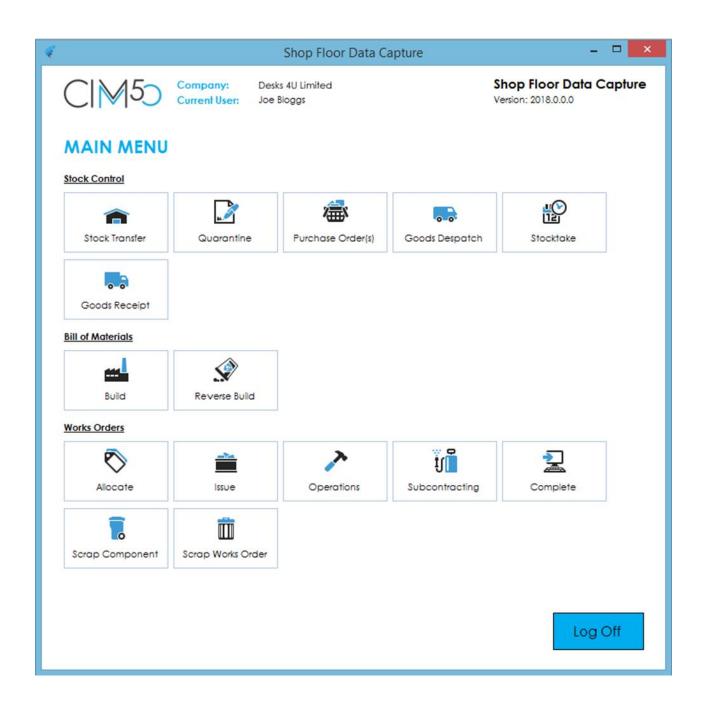
Goods Receipt – process goods received, scan your received item barcodes to automatically book them in to stock.



Stocktake – undertake planned or impromptu stock counts, with count figures being either automatically uploaded or held for sign off at the end of the stock take.

4	Shop Floor Data	Capture	_ 🗆 🗙
CIM50 8	Company: Desks 4U Limited Current User: Joe Bloggs		n: 2018.0.0.0
Stocktake			
Stock Code:	FD-23448		
Description:	Freestanding Desk (Standard)		
Batch Number:	FD50185		
Location:	A14A		
Expected Quantity:	N/A		
Count Qty:			
Additional Info			
Order Reference:		Date Received:	05/01/2018
Account Reference:		Sell By Date:	05/01/2019
Account Name:		Use By Date:	05/01/2019
Supplier Batch:	N/A		
Supplier Certifcate:	321368		
Notes:	Inspected 05/01/2018 - JB		
Confirm			Cancel

...quick stock movements.



Bill of Material Functionality



Build – process BOM builds, scanning out component stock and adjusting in finished items.



Reverse Build – process a BOM reverse build.



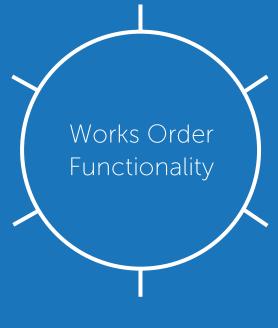
Operation Times

Capture labour times for works order operations, either real time or backflush, automatically issue associated components and complete works orders on final operation.



<u>Allocate</u>

Allocate stock to works orders by scanning component stock, batch or serial numbers.





Issue

Issue stock to works orders by scanning component stock, batch or serial numbers.



Complete

Complete a works order, booking finished

items in to stock.

Subcontracting

Despatch and/or Receive components that require subcontract processes.

Scrap Components & Finished Goods

Scrap components and finished items, record reasons and re-issue replacement components, with options to increase existing works order quantity or create a new works order.

If you are interested in finding out more, please contact us on 0844 8711 669 or email enquiries@cim-services.co.uk.