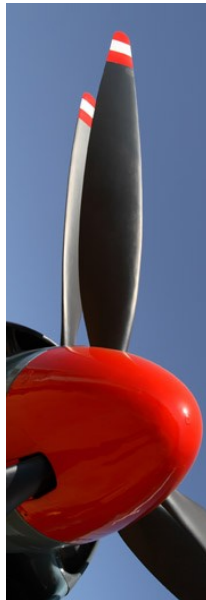


SYSPRO Products used in the Aerospace Industry

- ▶ Bill of Materials
- ▶ Engineering Change Control
- ▶ Quotations
- ▶ Work in Progress
- ▶ Projects and Contracts
- ▶ Quality Management
- ▶ Blanket Sales Orders and Releases
- ▶ Requirements Planning
- ▶ SYSPRO Factory Scheduling
- ▶ Office Automation and Messaging
- ▶ SYSPRO e.net solutions
- ▶ Document Flow Manager
- ▶ General Ledger
- ▶ Accounts Payable
- ▶ Accounts Receivable
- ▶ Cash Book
- ▶ Inventory
- ▶ Sales Orders
- ▶ Sales Analysis
- ▶ Purchase Orders
- ▶ Report Writer
- ▶ Lot Traceability
- ▶ Product Configurator
- ▶ Contact Management

Key Features and Functions

- ▶ Serial Tracking
- ▶ Traceability
- ▶ Approved manufacturers
- ▶ Multi-level trial kitting
- ▶ Distribution requirements planning
- ▶ Blanket purchase orders
- ▶ Bill of jobs
- ▶ Foreign currency transactions
- ▶ Expected job cost recalculation
- ▶ Procurement planning
- ▶ Archiving
- ▶ Purchase order inspection
- ▶ Work in progress inspection
- ▶ Sales order to job link



Aerospace

Whether your company is geared to government or civil work, or in design, manufacture, operation, maintenance or repair of aircraft or aircraft parts, SYSPRO will enable you to transact with the complex industrial alliances that typify aerospace.

Our Engineering Change Control module assists in managing engineering changes to aerospace products, augmenting or eliminating the paper trail that traditionally accompanies changes to product design data. Our Lot Traceability module provides for tracking of materials through their receipt, manufacture, assembly, inspection, stocking and final distribution, ensuring conformance to the rigorous quality and safety regulations common to the aerospace industry.

The aerospace industry is accustomed to long sales cycles and therefore relationship building is critical. Our contact management system enables aerospace companies to increase revenues through optimal client management. SYSPRO's powerful financial functionality will provide peace of mind assisting your company to maximize efficiencies and profitability.

Business Needs in the Aerospace Industry and how SYSPRO fills those needs:

Comply with part replacement regulations

The part replacement regulations of the industry necessitate that suppliers keep historical data on the details of product revisions sold to customers. SYSPRO's traceability functionality provides direct identification by lot or serial number, while SYSPRO's detailed sales and inventory history and user-friendly query and reports enable you to quickly identify what versions of a part have been sold to a customer and when.

The Engineering Change Control system enables ready access to prior product versions, as well as the capability to quickly revert to these versions for production purposes. Expiry dates on sold lot traceable parts can be easily extracted for the creation of replacement reminders to customers. Additionally expiry dates facilitate the creation of forecasts for production planning purposes, thereby helping to reduce the need to hold excess inventory in order to maintain customer service levels.

Comply with procurement regulations

Procurement regulations in the industry vary among countries and customers, but in many instances include conformance to delivery schedule and price requirements, as well as the provision of contract-specified documentation with each delivery. There is also usually a requirement to maintain quality and inspection systems for the products you supply and to provide proof during customer audits of product, process and inspection record keeping. SYSPRO enables the estimation of detailed cost analysis and profitability of your proposals through SYSPRO Quotations. Extensive pricing functionality in Sales Orders enables accurate automated or manual pricing, from simple item-based pricing to customer contract and trade promotions pricing.

For contracts pertaining to the delivery of complex long-cycle projects, such as refurbishment, or major civil or defense work, SYSPRO Projects and Contracts enables the planning, costing, and controlled execution of each stage of the build, as well as the associated extended procurement

cycles. It enables tracking of uncommitted and committed costs at a detailed hierarchical level and highlights any differences between planned and actuals as they occur. Furthermore, SYSPRO caters for deposits, retentions and progress billings.

For contracts with OEMs pertaining to delivery of short-cycle manufactured parts, SYSPRO Blanket Sales Orders provides you with a mechanism to not only control and reconcile deliveries against contracted schedules, but also the capability to plan to meet "Just In Time" (JIT) deliveries through integration to SYSPRO's Material Requirements Planning.

SYSPRO provides inspection functionality at the receiving points of purchased and manufactured goods and SYSPRO e.net solutions enable seamless integration to best-of-breed quality systems. Its user-defined stationery formats provide flexibility to design invoice and delivery documentation around customer-specified requirements and its multimedia functionality enables the attachment of quality and inspection data sheets to the relevant data points. SYSPRO's integrated nature provides visibility across your business operations. Its audit trail and security features, such as Electronic Signatures, enable the tracking of all transactions and their sources, thereby providing comprehensive proof for customer audits. Furthermore, SYSPRO e.net solutions enable you to provide your customer with secure access to their data on a 24/7 basis.

Document and track product and process control

SYSPRO's Engineering Change Control system enables you to implement the workflow and controls necessary to track changes to your products in terms of constituent materials and processes, as well as to automate enforcement of the necessary operational data controls during change activities. The user-defined workflow sub-system along with its audit trails and archives provides access to prior product versions and traceability of changes made.

General task-based business processes performed by single users can be controlled using SYSPRO's Task and SYSPRO's Event managers. For those businesses requiring more

Business Needs in the Aerospace Industry and how SYSPRO fills those needs (cont.)

sophisticated rules-based workflow system for processes that invoice multiple users, SYSPRO's e.net solutions enables seamless integration to best-of-breed Business Process Management (BPM) software.

SYSPRO's Electronic Signatures enhance process control by enabling you to maintain a detailed transaction log for auditing purposes as well as to activate triggers for integration to third-party systems or notification via email. In addition, Electronic Signatures give you the tools to define rules that govern who is allowed to process specific transactions, under what conditions, and the detail of output log.

This improves transparency and accountability in business transaction processing, giving you strict authorization and access control at a granular level in addition to SYSPRO's general system security.

Estimate accurate costs for contract bids

Accurate pricing of bids is only possible with an accurate view of costs. SYSPRO's Estimating functionality enables the specification of materials, labor and overheads involved in carrying out the specified work, thereby providing a complete view of costs and lead time for job shop or project-based work. Additionally, it enables you to quickly model the cost and lead time impacts of using alternatives, such as different suppliers, routings and materials. In this way, SYSPRO's Estimating functionality assists you in assessing the viability of bidding for fixed-price contracts and enables you to accurately price cost-plus contracts for quotes. Additionally, SYSPRO provides the capability to automatically raise all supply actions related to fulfilling the customer order at the time of confirming the quote.

Improve electronic collaboration with trading partners

Quick response times and accuracy in fulfilling orders are critical to your reputation in a diverse and demanding global market. Your larger customers and suppliers may look increasingly to closer collaboration to cut production timetables and minimize disruption to their supply chain. This could involve working via their electronic order and supply chain systems, to enable streamlining of operations and to reduce margin for error. To achieve this, you must have adequate systems that can deliver information efficiently between you and your trading partners.

SYSPRO facilitates streamlined, secure electronic data interchange and collaborative commerce through features such as CAD integration, Document Flow Manager, SYSPRO e.net solutions, EDI, Office Automation and Messaging, and various Business-to-Business purchase and sales import and export functions. In addition, SYSPRO's Web-based applications are out-the-box solutions which you can run on the Internet/Intranet and easily customize to suit end-user requirements.

If your customers include Original Equipment Manufacturers (OEM) you can import and easily reconcile vendor EDI releases is using SYSPRO's Blanket Sales Order module.

Manage customer relationships and service

The standard of service that you provide your customers makes all the difference in building solid relationships and gaining the competitive edge. This requires keeping track, not only of customer sales-related information, but also details of internal or external business relationships. To make better business decisions about expected customer, product and market activity, you need to have information in appropriate formats, and at different levels of detail, to carry out analysis.

SYSPRO's Contact Management allows for multiple contacts to be assigned to organizations and individuals that you deal with. These can include your customers and suppliers, as well as entities such as charities and government departments. You can group contacts for related entities and record details regarding interactions such as phone calls, emails and visits against the contact. Integration with Microsoft Outlook allows email correspondence to be sent and updated as an activity within the Contact Management system.

Your ability to deliver quality products faster, with more customer-specific features, and at stable or even reduced prices differentiates you in a discerning market place. Features such as available-to-promise and customer delivery performance reporting, provide information to help you improve your customer service levels and the Customer/Stock Code Interchange functions gives you the flexibility to allow your customers to order by their part number.

SYSPRO enables you to keep a history not only of sales data but also individual customer-related product activities, so you can easily identify buying patterns and preferences, and quickly create repeat orders by copying and amending previous ones. SYSPRO Forecasting uses sales history to identify trends and seasonal components of demand, thereby assisting you in calculating more accurate forecasts, which in turn leads to better planning and improved customer service levels.

SYSPRO's simple, extended and contract pricing mechanisms give you flexibility to apply one-dimensional pricing and discounting, or tailor these requirements to individual customers. Where customers are large organizations, such as original equipment manufacturers (OEM) or retail chains, with whom prices are negotiated on a

contract or volume basis, more complex pricing is required. SYSPRO's pricing, trade management and sales analysis facilities enable you to provide acceptable pricing terms and delivery targets to large customers without sacrificing profitability.

Manage large and diverse inventories

SYSPRO provides the tools to help you optimize your inventory investment without sacrificing customer service. It enables you to effectively plan and control diverse and extensive product lines in a single or multi-warehouse environment, facilitating the creation of warehouses and bin locations to represent both physical and virtual stock locations.

Whether you stock, sell, purchase or manufacture items by unit, weight, volume, pack or container size, SYSPRO's multiple units of measure per stock item give you the flexibility to accurately record and track stock quantities. Product version control is automated through the Engineering Change Control module, while extensive master data enables you to define parameters for transacting in sales, purchasing and manufacturing.

Inventory Optimization functionality aids the sales and operation planning process. Decision-making on desired levels of inventory and customer service is enhanced through the graphical output from its powerful Pareto analysis and forecasting tools. Master information such as order policies, gross requirements rules, lead times, safety stock and minimum/maximum levels assist in planning replenishment, while extensive costing facilities ensure accurate costing of sales, purchase and manufacturing activities. Costing methods are available by warehouse and include the average, standard, last, FIFO, LIFO methods.

The custom forms feature gives you the freedom to define your own fields for the capture of details, such as hazardous goods information, enabling you to include these in your queries, reports and transaction documentation. Also, you can add standard notations per item for automatic inclusion in various transactions such as sales orders, purchase orders and jobs, as well as link multimedia files to key data. SYSPRO's serial tracking and lot traceability features facilitate the tracking of materials from purchase through production to customer, thereby providing you with the tools to manage product recalls, should they occur, and the optional 2-phased receipting for purchased and manufactured products provides inspection control. The Goods in Transit system gives you comprehensive quantity, variance and cost control over inter-warehouse transfers, as well as providing input into SYSPRO's Distribution Requirements Planning.

The Stock Take system enables you to select on a range of criteria and continue transaction processing once the physical count is complete, so operations are not at a standstill while the count is being captured. Import facilities are available and you can run a number of verification and variance reports to highlight stock take exceptions and provide the necessary checks before confirmation.

SYSPRO's integrated nature and powerful reporting and query facilities give you visibility to detailed stock statuses and transaction history, while perpetual inventory costing provides at-a-glance valuation of stock holdings by warehouse and stock code. Queries include summary stock code quantities, such as warehouse on-hand, on-order, available, free, in-transit, in-inspection, allocated and back ordered, as well as the ability to drill-down to supporting detail.

Extensive reporting is available including detailed kardex movements, identification of obsolete, slow-moving and excessive inventories, as well as reports on summary inventory quantities and exceptions based on various stock level criteria. In addition, the Office Automation and Messaging module provides the ability to create alerts and events which are automatically fired when inventory exceptions, such as 'below minimum' occur.

Manage product and part traceability

Part traceability from material origins through manufacture to final destination is a compliance-critical requirement in the industry. SYSPRO's lot traceability and serial tracking functionality afford full visibility to the origins, build and sales destination of products, thereby providing the means to easily trace and analyze the source of defects, should they occur.

SYSPRO facilitates the recording of traceability and quality data on materials and products, from purchasing through inspection, manufacturing, manufacturing inspection, stocking and sales. Its serial tracking and lot traceability features provide powerful queries that enable both upward and downward searches by stock code, lot number/serial number and transaction type.

In addition, SYSPRO's Engineering Change Control enables complete management and traceability of changes to product designs, while the Return Merchandise Authority and Customer Relationship Manager modules provide consistent handling of product returns, as well as analysis data for improvement programs.

Business Needs in the Aerospace Industry and how SYSPRO fills those needs (cont.)

Manage product recalls

SYSPRO provides the capability for the secure storage and fast retrieval of reliable integrated information to enable quick extraction when a product or batch recall is necessary. Adherence to stringent EU/ MHRA /FDA/TGA regulations in terms of traceability and recall procedures in industries, such as food, pharmaceuticals and medical devices, is facilitated through SYSPRO's lot traceability and serial tracking features. Multimedia capabilities enable the linking of relevant documentation and graphics to products and material, while custom forms facilitate the capture of essential traceability data relevant to your industry.

SYSPRO includes the facilities to trace items from raw material origins to customer, and vice versa, as well as the ability to identify the processor of every transaction or data change associated with the item, via Electronic Signatures. Full upward and downward searches and extraction of the integrated traceability data is provided by SYSPRO's powerful queries, and standard or user-defined reports.

Using SYSPRO's powerful traceability features, you can confidently identify the source of defects and quality issues, and thus limit recalls to defective product only. This prevents the need for total product recall and the associated costs and reputation impact.

Manage the storage, handling and transportation of hazardous goods

SYSPRO provides a number of features to assist you in the control and management of hazardous and dangerous goods with regards to storage, packing and transportation.

SYSPRO's multimedia features enable you to, per stock code, link and display graphical, video and text information, such as material safety data sheets, dangerous goods safety marks, and safety gear icons. Operators then have access to view and print the information when required.

In addition, the system's flexible custom form functionality enables you to capture dangerous and hazardous goods information per stock code; for example you can create mandatory or optional custom forms to capture data such as hazard identification number, class, subsidiary risk, compatibility group, packing group, shipping name and register reference. You can easily configure SYSPRO to display and highlight custom form data on operator entry and query screens; and to print on reports, such as picking lists and on stationery, such as job documentation, invoices and delivery notes.

SYSPRO also provides an extensive notes facility, the content of which you can configure to automatically print on certain documentation within the system. Notes include generic notes against all key fields, as well as special key field notes, such as the technical specification, dangerous goods handling, and inspection notes against inventory items.

SYSPRO's multi-warehouse functionality enables you to create virtual warehouses to represent separate dangerous goods storage areas for specific items. Alternatively, you can use SYSPRO's multiple bin functionality to represent segregated storage areas for incompatible items within the same warehouse code.

Plan, execute and control production based on a wide variety of manufacturing modes

The diverse nature of manufacturing methods employed in the industry entails the synchronization and integration of a variety of manufacturing techniques all within one fully integrated software system. Whether manufacturing to order or to stock, using discrete or process methods; engineering to order; or building large project-based assets, SYSPRO's outstanding flexibility ensures a comprehensive set of tools to help you plan, record, track and control your output. SYSPRO functionality enables you to keep finished goods in inventory at an absolute minimum and enhances your decision-making regarding what to manufacture, with what resources, when, where, and in what sequence.

SYSPRO's Quotations and Estimating ensure the integrity of cost and profit calculation for bid processes in project, as well as job shop engineer and make-to-order environments. On confirmation of a quote SYSPRO provides the capability to automatically raise all supply actions related to fulfilling the customer order, through its sales order, purchase order and job linking features. Furthermore, SYSPRO's Product Configurator facilitates seamless rules-based order processing for assemble and make-to-order products.

For discrete and process manufacturers, comprehensive bills of material functionality enables the definition of simple single-level bills through to complex formulations with multiple units of measure and relationship definitions. Master data features ensure accurate calculation of lead times and dynamic elapsed times, and assist in the optimization of production order quantities, while Engineering Change Control facilitates the efficient management of changes to product versions.

Planning features include forecasting, master planning, material requirements planning and capacity planning, while scheduling functionality extends from single-constraint scheduling to multiple-constraint scheduling and sequencing. Material

and labor consumed in production may be backflushed, or, for longer production runs, issued as used to work in progress, while work in progress inspection functionality enables a product to be receipted against multiple items if grades of the final product vary. Tracking of actual versus estimate labor hours and material usage and scrap is facilitated through the Work-in Progress, SYSPRO e.net solutions enables version-independent integration to best-of-breed CAD/CAM and shop-floor data collection systems.

SYSPRO features extensive costing control and tracking including the facility to model the effects of what-if material, labor and manufacturing route costs.

Provide after-market sales, support and maintenance

Manufacturers supplying the extensive network of aerospace aftermarket sales agents would be challenged to optimize customer service and expand distribution capabilities without e-business capability. SYSPRO's Web-based Applications enable you to provide your global customers and remote sales force with the convenience of secure 24/7 access to order placement, as well as to queries on pricing, stock availability, detailed statements and order statuses. In addition, sophisticated automated order placement and acknowledgement is facilitated through SYSPRO e.net solutions and Document Flow Manager. This is further enhanced by SYSPRO's customer stock code interchange program which enables customers to query stock and enter orders using their own part numbers.

Customer order fulfillment is managed through SYSPRO's extensive sales order picking and dispatch features, while SYSPRO's multi-warehouse, Distribution Requirements Planning and Goods in Transit facilitates the planning, execution and control of part distribution to multiple geographic locations.

SYSPRO's Contact Management and Return Merchandise Authority provide the means to manage, control and analyze customer returns and credits. Furthermore the Lot Traceability and Serial Tracking systems enable the processing of warranty and repair claims and SYSPRO Work in Progress enables costing and tracking of repair and refurbishment jobs.

Reduce costs and eliminate waste while remaining flexible and responsive

Understanding the true cost per transaction of doing business means identifying contributing elements, direct and indirect, across the entire organization. These include not only the cost efficiency of operational activities and their interrelationships, but also the time spent on manual and redundant processes, reconciliations, paperwork and reporting, as well as the cost of lost opportunities from a lack of agility in responding to the global marketplace.

SYSPRO provides essential integrated visibility to your accounting, distribution and manufacturing operations, thereby enabling you to easily identify and track your cost elements and to target areas of waste for improvement programs. Additionally, it facilitates the automation of many processes that have traditionally been labor-intensive and time-consuming, such as operational-to-financial reconciliations and communicating with trading partners.

It offers Standard, Average, Last, FIFO and LIFO costing methods flagged at warehouse level, thereby providing accurate operations-focused inventory valuation, which in turn supplies accurate input for product pricing and profitability. Comprehensive multi-level costing of manufactured items is provided through SYSPRO Bill of Materials and Work in Progress, with SYSPRO Product Configurator and Quotations and Estimating providing additional tools for assemble/make/engineer-to-order environments. Lot traceability, serial tracking and return merchandise functionality, along with SYSPRO's inspection systems, provide tracking of product defects, thereby helping you mitigate costly recalls.

SYSPRO's cost roll up and implosion functionality, along with user-friendly costing queries, provides fast access to reliable information on which to base pricing and profit margins. In addition, its extensive what-if costing features enables modeling and comparison of the cost effects of alternative inputs, such as raw materials, production routes, labor rates and subcontractor rates.

SYSPRO provides work in progress tracking, enabling evaluation of detailed actual versus expected costs, as well as targets for cost savings and continuous improvement programs. Used in conjunction with SYSPRO Projects and Contracts, it facilitates comprehensive project job costing. Visibility to production scheduling, along with what-if sequencing and scheduling tools, enhance manufacturing agility and competitiveness and help to prevent lost sales in unpredictable demand environments.

Excess inventories tie up valuable resources both in terms of cost and warehouse management. SYSPRO helps you optimize, manage and track your inventories through its multi-warehouse Inventory, Material Requirements Planning, Purchase Order and Work in Progress. In addition, the Purchase Order and Landed Cost Tracking systems provide a more accurate estimate of the full landed cost of imported goods, with the GRN matching and reconciliation features facilitating electronic reconciliation of supplier deliveries and charges.

Business Needs in the Aerospace Industry and how SYSPRO fills those needs (cont.)

Accounts Receivable, Accounts Payable and Cash Book provide comprehensive balancing and reconciliation tools, as well as credit and cash flow management capability. Additionally, efficient administration of customer accruals, rebates and deductions is facilitated through SYSPRO Trade Promotions Management. Commitment accounting is provided through SYSPRO Accounts Payable and Purchasing, while the Assets Register ensures accurate maintenance and depreciation costing, and asset profit and loss realization.

SYSPRO's General Ledger (G/L) provides powerful queries with drill-down from journal to transaction source, as well as at-a-glance financial and activity ratios. Processing time is greatly reduced through features, such as sub-ledger integration and reconciliation, journal copy, journal import, automatic weighted transfer of costs and G/L analysis. Furthermore, SYSPRO's ease of ledger consolidation across complex businesses, along with its XML-based financial reporting features, enables prompt web-based deployment of financial reports to SYSPRO and non-SYSPRO users alike. SYSPRO's flexible user-defined stationery formats, along with SYSPRO Reporting Services (SRS), precludes the need for pre-printed stationery for invoices, delivery notes, order acknowledgments, dispatch notes, purchase orders and statements. In addition, SRS provides considerable savings by reducing the need for paper-based audit trails and reporting. Its automatic scheduling tool precludes the need for resource-intensive supervision of periodic and month-end reporting. Furthermore, the archiving feature provides for the electronic storage of reports as run, thereby enabling users to view them on-line to discern actual print requirements.

SYSPRO's Office (SOI), fax and email integration saves time, postage and paper by enabling you to deliver transactional documents, such as purchase orders and statements, directly from their point of extraction via secure electronic means. Additionally, SOI facilitates direct queries of key operational data from the desktops of enterprise-wide users and trading partners, without the need for the desktop installation or licensing of SYSPRO.

The capability to extend electronic communication, so as to automate the acceptance and acknowledgment of orders on a 24/7 basis, is provided via SYSPRO e.net solutions, Document Flow Manager and Web Applications. Furthermore, SYSPRO e.net solutions tools afford non-proprietary and version-independent integration to mobile devices and best-of-breed applications, such as shop floor control and quality monitoring systems.

The ROI of implementing SYSPRO is rapidly realized through full visibility to an integrated picture of your business operations and the resultant reduction in operational costs, processing time and human resources.

Support complex equipment maintenance, repair and overhaul

A critical after-sales service in the industry, MRO requires detailed record-keeping of customer equipment configurations as well as previously performed maintenance work, in order to meet service-level agreement requirements.

SYSPRO's Product Configurator simplifies the raising of orders for variable configurations, while SYSPRO Bill of Materials, Engineering Change Control and Work-in-Progress provide the recording and tracking of as-built and as-maintained configuration history and service notes, including details of any subcontracted work. Additionally SYSPRO's Serial Tracking and Lot Traceability functionality provide reliable part warranty and replacement details and history. Thus the extraction of maintenance history and current configuration details is facilitated for customer regulatory reporting, as well as to enable customer-targeted planning of materials and activities for

service and repair jobs.

Synchronize supply with customer demand

Particularly for component and material suppliers of original equipment manufacturers (OEM) synchronizing supply with customer demand is a key requirement to prevent costly line stoppages in assembly plants. This involves not only automating order processing and other processes in the supply chain, but also executing production plans using LEAN principles.

SYSPRO Blanket Sales Orders and Releases provides you with the tools to record contracts with your OEM customers and provides you with an accurate means of tracking and reconciling cumulative release quantities and converting them into sales order quantities. SYSPRO Blanket Sales Orders enable SYSPRO customers to easily update call-off schedules for their OEM clients, as well as reconcile the cumulative position against their OEM contracts.

Confirmed customer schedules, in turn, become an input for demand planning and ultimately, production and purchasing requirements linked to the relevant schedule requirement dates. SYSPRO's Requirements Planning and Factory Scheduling provide you with the tools to implement LEAN principles, manage the replenishment process and ensure that you meet your OEM contract service levels.

Streamlined electronic collaboration with your OEM customers is facilitated through features such as Document Flow Manager, SYSPRO e.net solutions, EDI, Office Automation and Messaging, fax, email and various Business-to-Business import and export functions, thus reducing response time, margin for error and penalties associated with disruption to OEM production lines.

Track material and operation flow through manufacturing

To identify and reduce waste and inefficiencies in the production process, you need real-time access to accurate material and labor flow data. SYSPRO enables you to easily query the status of your work in progress in terms of costs, material and scrap quantities, labor hours and manufactured quantities. In addition, optional lot traceability and serial tracking functionality enables you to identify the jobs to which traceable raw materials have been issued.

In SYSPRO, the material and labor allocations are created manually for a non-standard job, or automatically for a job created from a bill of material or estimate. In all cases, you can specify whether the materials are required a certain number of days before the job finish date, or at the start of a specific operation. This provides complete visibility to the material and labor that is required for any particular job, and when it is required in the production process. Also, once a job is in progress, you can easily pinpoint where the job is currently located in the routing, as well as what material has been issued so far, and the job's overall progress.

Trial kitting mechanisms provide complete visibility to the availability of materials required for jobs. Flexible posting functionality enables you to issue materials and labor to jobs at any time via a number of methods, including specific and kit issues. In addition, SYSPRO e.net solutions and Job Import functionality enable seamless integration of shop floor data collection systems.

Powerful queries and reports provide detailed information on job status and delivery performance information.

Track product sales cycle and development costs

Tracking the costs of long sales cycles and product development activities is essential to identifying true return on investment. SYSPRO's Engineering Change Control functionality enables improved control over product development activities, while SYSPRO Work in Progress enables the capture, costing and tracking of time and materials consumed in various business programs. This provides instant visibility to project cost performance and identification of cost reimbursement values. For complex long-cycle projects, SYSPRO Projects and Contracts enables detailed analysis of activities and costs by user-defined section.