



CODING AUTOMATION SOLUTIONS

Software tools for centralised label management and automated deployment.

- Powerful solution that manages the entire labelling process
- Start with one location and expand to multiple locations
- Designed to grow as your business needs to expand
- Flexible options to integrate with key business systems
- Enables rapid and easy deployment
- Always up to date and future proof
- RTOS - Real-Time Online Support



Printers	Per Week	Per Month
Up to 3	POA	POA
Up to 5	POA	POA
Up to 10	POA	POA

Everything you need to manage your entire labelling process, from label design and template management to printing. You can integrate labelling with your key business systems to create a more efficient labelling process. You can start small or local, and easily expand the system to multiple locations. You also benefit from one of the most secure Cloud platforms available.

BENEFITS INCLUDE

 Standardize and centralize labeling operations	 Easily scale printing across your business	 Integrate labeling with your business systems, SAP, Oracle, etc...	 Securely store and manage labels and data in the cloud
 Simply design labels in an intuitive environment	 Configure labeling applications that guide your users	 Digitize quality assurance to ensure accuracy	 Online training using and configuring the Automation Solution
 Integrate with Vision systems and barcode scanners	 Connect with experts who create simplified solutions from complex requirements	 Be up and running in minutes with minimal IT resources	 Real-Time Online Support



REQUEST AN AUTOMATION SURVEY



TOGETHER WE COMPILE AN AUTOMATION SPEC AND TIMELINE



SUBSCRIBE TO A CODING AUTOMATION SOLUTION

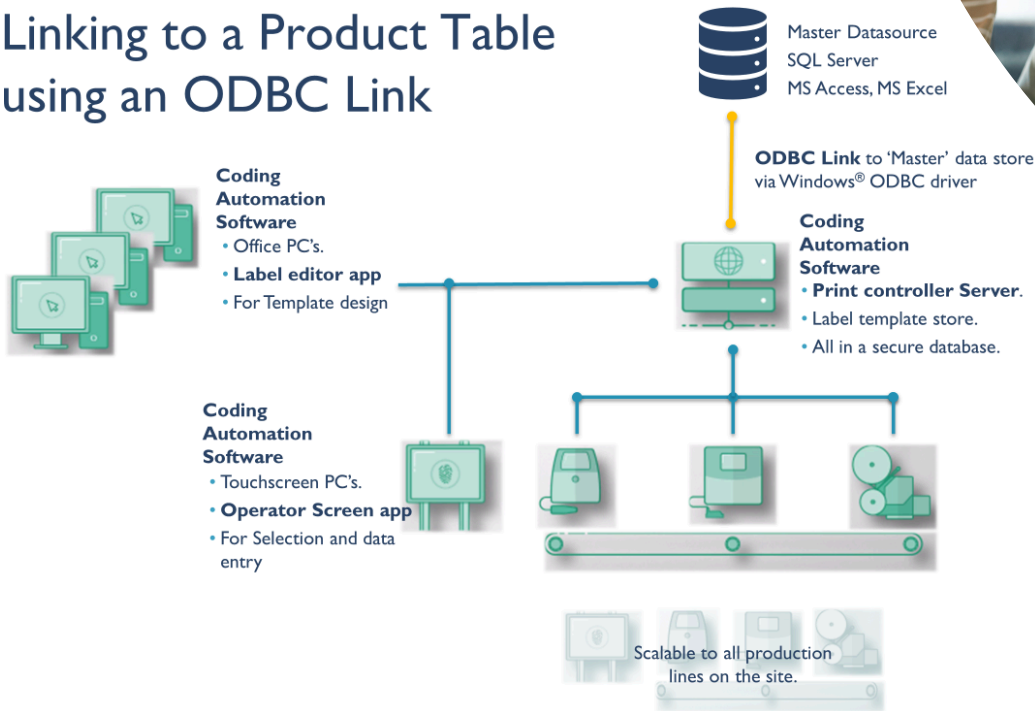


Coding Automation Process Steps

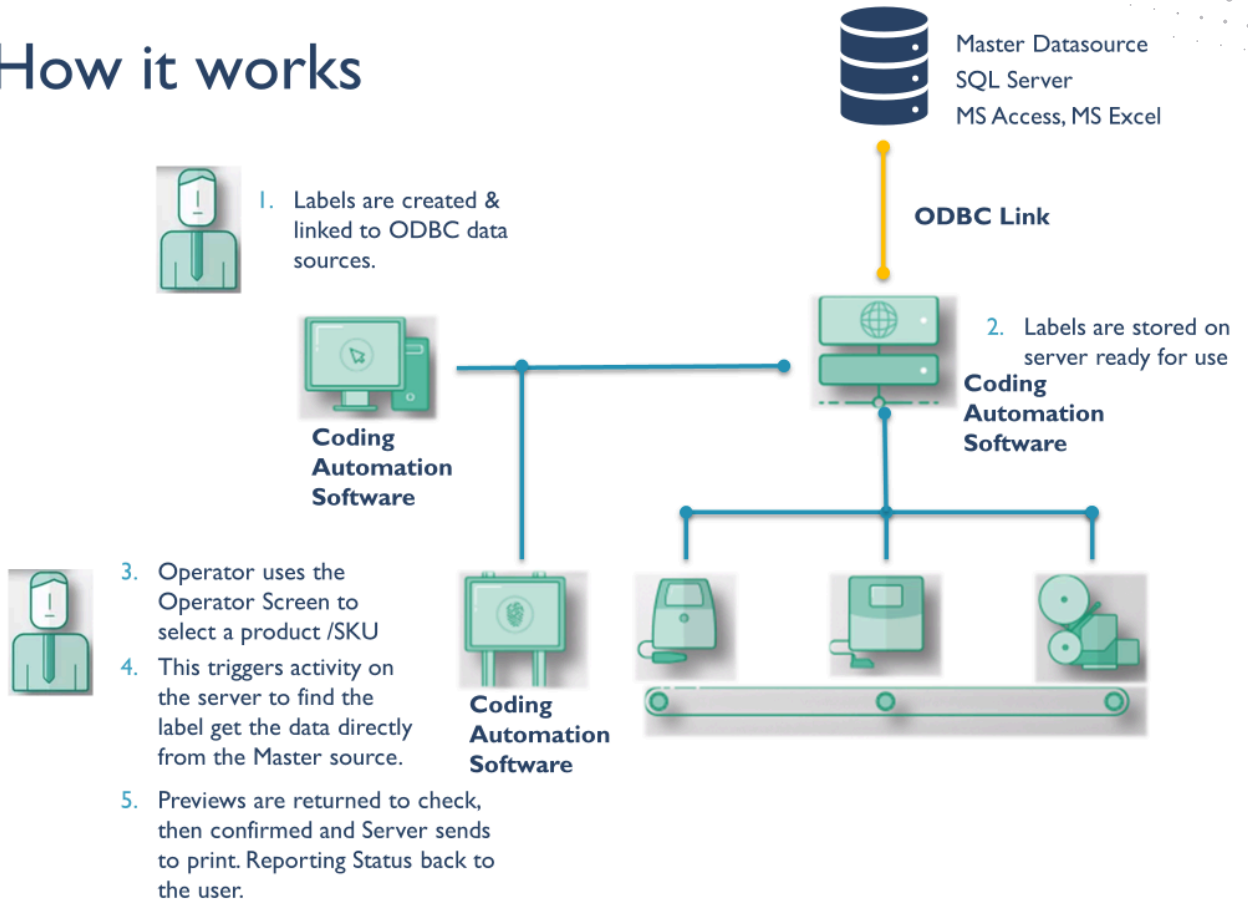
Step 1	Sign Up	Sign up to Codico's Coding Automation Solution.
Step 2	Automation Survey	<p>Codico will complete an Automation Survey with the client. We will assess.</p> <ul style="list-style-type: none"> • Networking requirements. • The name, location, and number of lines. • Message or label template requirements • The number of products / SKU's to be included. List the total number of products that will be coded on by the printers. IN FULL NO SURPRISES LIKE SUMMER/XMAS SPECIALS, and then what templates they are associated with. • Obtain label template designs, establish every single template that will be put on the product passing each printer, by template I mean label layout. • Dates, including layout of date e.g. dd/mm/yy, etc. and including offsets. • Lot numbers or Batch codes – where they come from? how they are input? • Basically, look at a code layout find out if there are any more layout types and find out exactly where every character comes from inside each element e.g. clock, date code, user prompts, etc. • Is there a logo/artwork required? • The number of label templates to be created. • How are the templates selected? Most times a template is related to a product so a customer would call the template by selecting the product in the operator menu. Is that ok? • All requirements from Quality dept. • The number of Operator Screens required. • Interaction & Integration: <ul style="list-style-type: none"> • Once the client receives an order how do you want to carry that information to the printer? • Is there a paper print out of order? • Is a Barcode scanner required? • Manual input for prompts? • Do you want to get that data directly from ERP (SAP, Oracle, etc.)? • What problems are you experiencing? Recall, Information not accurate, errors, etc.
Step 3	Specification & Timeline	After completion of the survey, together we will compile an automation specification and timeline for the solution.
Step 4	Networking	Solution will require all printers, laptops and tablets to be networked on the clients LAN or an internal private LAN. We will liaise with the IT department for networking and IP addresses.
Step 5	Backup	Backup current labelling database, with all label templates, graphics, individual labels and printer configurations.
Step 6	Create Product Table	Create a product database table with SKU's and other required variable data for labels. The database table can be a simple Excel spreadsheet, Access or SQL table, etc.
Step 7	Software Install	The most update software version for the solution will be installed on all the required devices on the network (Server, PC, Tablet, etc.)
Step 8	Review Label Templates	Review the Label Templates to find the best way improve label efficiency.
Step 9	Design & Build	Design & build the labelling solution within the agreed parameters with the client's approval / sign-off as we proceed.
Step 10	Install HMIs	We can install HMIs as required, on the lines where printers are setup. These will run the Operator screens.
Step 11	Training	We will train all operators prior to a solution going live.
Step 12	Go Live & with RTOS	The Solution will go live when the client has signed off after training and testing. Real-Time Online Support will ensure the solution is maintained and upgraded as needed.



Linking to a Product Table using an ODBC Link

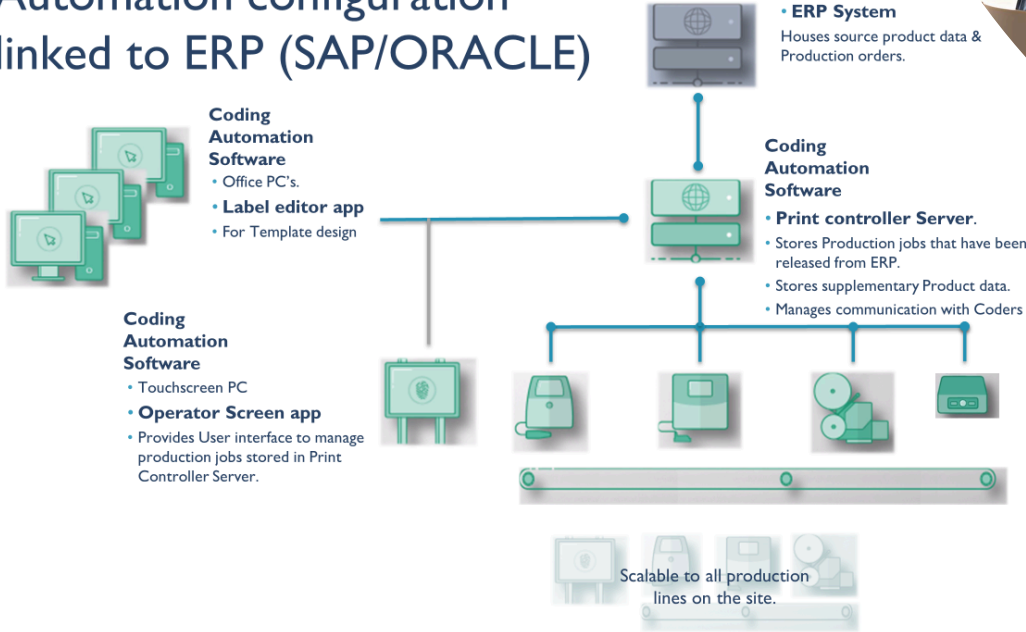


How it works





Automation configuration linked to ERP (SAP/ORACLE)



How it works

