

What to Expect When You Bring Automation into Your Warehouse

Let our expert team take you from zero to automated. In weeks, not months.

Like anything new, automation can sometimes feel intimidating. That's why inVia offers Robotics-as-a-Service (RaaS). We retain ownership and maintenance of the entire system. We also take care of the implementation, deployment and even 24/7 remote operations. You don't have to hire and train people who have robotics expertise. That's our job.

So, introducing automation into your operations is simple. We do all of the heavy lifting. We work with your warehouse's existing WMS, layout, equipment and racks.

That means, unlike other systems, implementation happens in weeks not months and you can start seeing ROI sooner rather than later.

Step 1

Assessment of your current environment

We assess your existing business, including workflows and operational data, and create the right automation design for your facilities. We look at historical SKUs, order volumes, and labor points, and we factor in your future goals to build a design that optimizes your operations today and adapts to support your growth.



What we need from you:

- Historical data for peak and non-peak periods on order volume, labor shifts, SKU count and turnover
- Building drawing
- Future sales projections

Step 2

Simulation analysis to build your ideal robotics system

We then create a simulation analysis, where we use inVia Logic, our WES software that calculates and synchronizes inventory movements, to build your ideal robotics system, including dynamic slotting and maximized space allocation.



What we need from you:

Not a thing - this is where we do what we do best

Step 3

Integration with your existing systems

Our WES software integrates seamlessly with your existing systems through APIs plus the help of our proprietary data translator, inVia Connect. We eliminate the need for systems integrators and cut costs and time in the process.



What we need from you:

A single point of contact at the warehouse who we can guide through the simple process of integration

Step 4

Robots are deployed, mapping your warehouse

Our robots are deployed, and the first thing they do is map your warehouse, learning the fastest paths for picking, replenishment, cycle counting, and putbacks.



What we need from you:

A single point of contact who can ensure racks are set up and labeled

Step 5

One final optimization, then your ROI begins

We conduct one final optimization. That's it.



What we need from you:

Sign off. That's it

Once you're up and running, our service kicks in to look after your operations. We take the worry out of daily tasks with remote operation of our robots and active 24/7 monitoring of your operations from our Robotics Operations Center.

Contact us to get started today at [855.424.6842](tel:855.424.6842) or sales@inviarobotics.com.

