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# **DECISION**

## **TOP RESOURCES I TRUST FOR INFORMATION REASONS FOR MY BUYING NEED**

MY ROLE IN THIS

**DECISION** internal stakeholders and ensure involvement from those needed, vendor outreach and vetting, present final solutions for purchase approval **OTHER ROLES** Engineers, plant managers, program managers, production **INVOLVED IN THIS** 

managers, QA, IT, Finance, VP of Manufacturing

Other vendors, especially those for hardware or software that I need integration / automation solutions for; peers both inside and outside my company

Identify need for solution, identify potential resources, align

I have a need to integrate disparate systems or automate processes that are resource-intensive. The solutions that I am considering will mitigate the risks of error, disruption, or delay caused by inefficient or ineffective processes.

### Integration Needed

Systems that were not talking to each other led to a corrective action with the FDA. A solution was needed to connect the different systems in the business to validate part sizing and labeling.

#### Increase Capacity

Both current and theoretical resource constraints were the impetus for several companies to explore automation solutions that would help them avoid bottlenecks and increase capacity

# Need to Improve & Update Technology: Mitigate Risk

Outdated technology was the driving force for seeking automation solutions. The risks associated with products becoming obsolete or breaking were significant in terms of disruption to production and lost revenue. In other cases, upgrading manual processes offered increased efficiency and a boost in their customers' perceptions of their data and operations.

Manage & Measure	Achieve Connectivity
Being able to be aware of quality or measurement issues in real-time allowed customers to monitor and make adjustments on-the-fly rather than post-production.	Having systems properly being able to ensure the output was accurate and validated.
Lessen Dependence on Outside Supplier	
Customers wanted to lessen their dependence on outside suppliers (in one case, GA being the outside supplier.) They recognized the need for expertise to re-architect some existing solutions and were willing to invest in getting to the next level that they could hopefully manage with the new technology and existing internal resources.	

ving systems properly connected meant ng able to ensure that the collective put was accurate and able to be dated.

Question of Value	
Cost became an issue at the executive level when project costs exceeded hardware costs or when consultant rates for higher-skill work exceeded normal contract / programming rates. Project sponsors helped to justify the costs based on lack of experience or resources or consequences of inaction.	N/A
Local Resources Needed	
Local vendors are those considered to be within a 4-hour radius.	

	Availability for both initial consultations and ultimate project deployment were key factors in vendor selection.	Each customer has a unique integration and application need. They want and need a partner who is willing to ask LOTS of questions to understand their business, their
	Hardware / Software Specific Experience	environment, their processes, and their
	Clients wanted experience with the hardware and software within their organizations.	specific end goals. Asking questions not only shows interest but also demonstrates competence.
		Local
	Security Matters  Not only does the company need to be willing to sign NDA's and have necessary security clearances based on the industry, but their workers must also be covered by those clearances. Clients want to know WHO is doing the work and don't want to find subcontractors bypassing requirements.	Some customers expressed the need (desire) for someone local (within 4 hours) for onsite consultations and deployments.
		References / Testimonials
		Customers wanted to see "proof" of what a vendor had done before.

Responsive & Available

Ask the Right Questions

	Existing vendors for the hardware or software that were to be integrated were the first point of outreach in identifying a potential vendor.	By responding quickly and deploying all available top talent to initial calls, "Client" quickly earns trust and confidence.	
		Team is Well-Aligned	
		The "Client" team shares similar thought	
	"Client" has been able to inspire confidence through providing referrals and references, speaking the same language as their customers,	processes and conveys a cohesive approach	
		to tackling / understanding problems.	
		Reputation / Referrals	
showing up on-site, asking thoughtful questions, and displaying a willingness to learn on each project. Competent was one of the most oftenused words used to describe customers' opinions of "client".	The second most common way of identifying potential vendors is asking for referrals from both internal and external colleagues.		

**Vendor Referral** 

First Call WOW