

Case Study

Titan

Industry

Manufacturing & Design

Number of employees

50 +

Solution & services

- SYSPRO ERP
- Advanced Planning & Scheduling
- Equator HR

The challenge

- Replace existing MRP Software
- Drive growth in key industries
- Bring together SYSPRO, Equator and APS

The benefits

- Clearer view of financial and HR information after Equator was implemented
- NexSys built SYSPRO implementation around their existing business processes
- Simple, quick and effective implementation using 4D methodology
- Site visits post implementation to help train staff to get the most out of SYSPRO
- Flexible implementation meant that existing business processes become the backbone of the programme rather than the technology



Titan races ahead with methodical approach to ERP implementation



Specialist component manufacturer Titan is experiencing immediate business value after implementation of an advanced, tailored SYSPRO Enterprise Resource Planning (ERP) system that was brought forward by NexSys.

Case Study

Titan



“SYSPRO is very configurable and can be configured almost any way you want. NexSys are happy to find a route for configuration that suits us, even if it is unconventional. NexSys has built SYSPRO implementation around out existing business processes, which is ensuring minimum downtime and disruption.”

Titan, which specialises in manufacturing bespoke components for the automotive, aerospace, marine and defence industries, recently invested in SYSPRO ERP to replace its existing Materials Resource Planning (MRP) software. The investment encompasses an Advanced Planning and Scheduling (APS) system and Equator HR solution, which are expected to help Titan drive growth in its key industries.

Titan has only just started its implementation of the integrated ERP solution and is not only on track for an on budget, on time go-live date but has even had some parts of the system implemented ahead of schedule. The company is already benefiting from a clearer view of financial and HR information after Equator was implemented 6 months early, to make it available to Titan at the start of the new financial year.

Mark Martin, Financial Controller at Titan, explains the reasoning behind this decision and how an early Equator implementation was made possible. *“It was NexSys who actually recommended that we implement Equator early so that we could start using it from the start of the new financial year and not have to adjust our way of working half way through the year, which would have caused delay and disruption.”*

“We were able to spend time getting Equator ready for go-live thanks to the implementation approach that NexSys adopts. We didn't have a consultant come in on a Tuesday and dictate to us that we were going to be working on invoicing that day. Instead, they worked

with us on everything and if we needed more time on one aspect of implementation, they were happy to give us that time.”

Maximising return on investment and mitigating risk are the two key factors to consider when undergoing ERP implementation. To combat the risk of disruption and downtime, NexSys has developed its own unique 4D implementation methodology. This ensures implementation is completed in four key stages; defining the scope of the project, resource needs and timing for everyone involved, designing an effective plan with the customer's project team delivering on an on-time, on budget go-live with a final system walk through, and deploying the final preparations required for go live. These steps are not always taken in this fixed order. For example, a number of delivery tasks are inevitably started at commencement of a project, such as setting up software and infrastructure.

This flexible approach to implementation means that a business' existing processes become the backbone of the entire programme, rather than using the technology as the foundation. This makes for a more process-orientated implementation which is easier for a customer's own project management team to get behind.

“SYSPRO is a very flexible system anyway - we knew that when we purchased it, and it had an influence on our overall decision. We are trying to bring together SYSPRO, Equator and APS, which is no easy task - APS can be very complex software itself, but the consultants at NexSys have an excellent grasp of all 3 individual applications.”



Case Study

Titan



SYSPRO is very configurable and can be configured almost any way you want. NexSys are happy to find a route for configuration that suits us, even if it is unconventional. Rather than change our business processes to build them around SYSPRO, NexSys has built SYSPRO implementation around our existing business processes, which is ensuring minimum downtime and disruption. It also meant that we were able to go-live with Equator earlier than we anticipated. Because our implementation plan was built around the applications we purchase, and our existing processes, the data migration and system integration we required ran really smoothly."

Key to the 4D methodology that NexSys adopts for every implementation is the definition stage. Titan has its own project management team within the business which works with a project manager at NexSys and a team of consultations. Mark Martin leads the Titan project management team, and works with NexSys' project manager to understand the company's existing business processes and match them to SYSPRO before he briefs the other members of his team. By defining the scope of the project beforehand and defining the resource and timing needs of the implementation, everyone involved benefits from a no surprises approach.

As part of this, NexSys is working with Titan to keep business disruption and downtime to a minimum. They calculated a worst case scenario ahead of implementation and then identified further methods through which disruption can be minimised even further. This includes spending more time implementing certain modules, streamlining large similar processes for a faster go-live, and key for Titan, executing a disruption limitation plan.



"The quality of consultants from NexSys is excellent. They have a lot of knowledge about the product, are flexible in their approach and go above and beyond for us."

Martin explains, "NexSys told us up front about the data migration period, what to expect and how long this would take. They told us everything they were going to do to limit disruption and this enabled us to put steps in place outside of implementation to limit any expected disruption even further. Throughout the implementation process, if someone in our team is struggling with something, NexSys put the extra time and effort in with them to help get it right. There is a concept and method behind everything they are doing, which is really making for a simple, quick and effective implementation."

ERP implementation is a large scale project and just as the business application delivers long-term benefits to every function of a business, implementation affects an entire organisation. This is why it is important to take a phased approach. As a result of this, the consultations from NexSys implementing SYSPRO into Titan spend other days of the week delivering different solutions to different businesses all over the UK. The consultants involved from NexSys are just as flexible as the system they provide and the methods they adopt, and can quickly adopt, and can quickly adapt to different implementation, with a different team, in a different environment.

"What is really good is that these consultants are doing 4 or 5 implementation projects at a time in various different parts of the country but they treat us like we are their only customer. "They come straight onto site and resolve any issues that may exist and respond to any situational changes on the day. They build implementation around us and how we work best."

Case Study

Titan



Prior planning and the post implementation training process are just as important to achieving a successful on time, on budget go-live date as the approach to implementation itself. NexSys ensured that Titan was fully prepared and knew what to expect right from the pre-sales period.

A number of product demonstrations were given to staff and everyone within Titan was made aware of what they were investing in, how it would add value to the business and what implementation would entail. NexSys also has a number of steps in place for post-implementation, including site visits and usage monitoring to help train Titan staff on how to get the most out of their SYSPRO investment.

Titan is already 80% of the way through SYSPRO implementation and is already experiencing the benefits of its Equator HR solution. *“Once you have decided as a business that you have made the right IT investment, it is then all about how your investment*

will add long-term value to your business. NexSys gave us lots of demonstrations during the pre-sales period and make us really comfortable ahead of implementation. They are working with us to ensure that we are included in everything they do. On the ground they interact with us really well and their methodical approach has made for a really effective implementation.

“It’s not until implementation that you are able to really see something as large as ERP in minute detail, understand how it will work for your business and how it will solve existing and future problems. NexSys have really helped us to imagine the future of the business with SYSPRO and foresee some of the many benefits it will bring to our company. I’d like to personally thank everyone from NexSys involved in implementation; Jerris Sellman, Shon Hazrati, Jeff Gilbert, Allan Edwards, Jon Hyde, and Darren Edwards. They have all made implementation as pain-free as possible and are contributing to the future growth of Titan.”

About NexSys

NexSys is a SYSPRO elite partner, with 40+ years’ experience of delivering Innovative ERP+ solutions to manufacturers and distributors throughout the UK. NexSys technologies grant organisations of all sizes maximum visibility over business-critical information, enabling decisions to be made based on accurate, reliable, real-time insight. The company provides solutions that enable agility, innovation, and competitive edge. As part of the global K3 group, NexSys has specialists that have remained loyal to the business for more than a decade. It provides project management, software development, consultancy, support and training to customers to help them realise maximum ROI.