

Unlock your factory's hidden capacity

ASPECTPL FOR SYSPRO

Powerful, Flexible, On Time Delivery, Mainstream

- **Powerful**

Computer Support Enzed have partnered with ASPECT TECHNOLOGIES, www.aspectpt.com, to create a powerful solution for mid-range factories that combines the best of SYSPRO, the world-class ERP (Enterprise Resource Planning) system with ASPECTPL, a dynamic MES (Manufacturing Execution System) that punches above its weight in functionality and affordability. Our combined software allows you to unlock the hidden capacity of your factory by determining where your effort should be directed in the market place. Through realistic scheduling while tracking costing in the background you know in detail when you can deliver and which of your products are profitable. Track both material and labour in real time so you can make informed, realistic decisions and promises to customers.

AspectPL for SYSPRO is a real-time Manufacturing Execution System designed specifically for manufacturing businesses making a mix of discrete and batch products. To manage the manufacturing process and monitor overall machine productivity, AspectPL can be directly connected to machinery, track tools, and measure the quality and quantity of items produced at every stage through your factory,

Some users of AspectPL report productivity improvements of up to 20%. Improving operational effectiveness means that any extra manufacturing capacity freed up can now be utilized at a very high margin of around 50%.

The high level of in-house manufacturing expertise and knowledge of our combined teams is available to you to develop the right culture and focus in your factory.

- **Flexible**

SYSPRO is famous for its flexibility and ability to change direction as the organisation develops. We have built this same flexibility into the ASPECTPL for SYSPRO, giving you choices in phasing in the implementation. Best together they can be implemented separately. Our seamless interface (available for both SYSPRO 6.1 and SYSPRO 7) allows you to take costed jobs and add them to the easy-to-use ASPECTPL scheduler. This real time, drop and drag visual scheduling board replaces management by

spreadsheet and can be displayed on TV screens, iPads and other mobile devices. With SYSPRO Espresso, you have the ultimate mobile system that can be accessed from anywhere.

Unlike many other factory schedulers, ASPECTPL for SYSPRO automatically inputs finished jobs and completes the issue of labour and material to a job record.

Change is challenging and cannot be done overnight. Our segmented approach allows you to manually control or automate each step along the way as confidence and familiarity in the combined systems increases.

- **On time delivery**

Tracking DIFOT, (**delivery in full and on time**), is sweeping Australasian factories. It's a quick way of knowing how you are doing and a valuable KPI, (**key performance indicator**), to motivate staff to work on improvement. SYSPRO and ASPECTPL both come with DIFOT reports but a complimentary customised report is included as part of the installation to meet your particular requirements, whether an emphasis on speed or on meeting ordered quantities.

- **Overall Equipment Effectiveness**

Comes with built-in OEE (Overall Equipment Effectiveness) reports to give you a single measure of productivity. You can then easily compare your current productivity to earlier similar events such as the same job, the same shift and the same tool and to World Best Practice.

- **Mainstream technology platforms**

Both SYSPRO and ASPECTPL for SYSPRO use the same mainstream Microsoft technology platform and SQL technology. Upgrades and customisation are easy to do as in-house staff upskill and become independent. Support is included in the annual license fee.

To arrange a webinar demo of SYSPRO FOR ASPECTPL please contact us at info@syspro.co.nz or 64 3 343 3085. International enquiries welcome, particularly if you are an existing SYSPRO user.