

self learning supervisory control for industry



feel the power of true control

Sentient**Control** is the next generation in advanced control systems for industry. Self-learning, reliable with advance warnings and problem identification. It is the total advanced control system solution.



SentientControl





See better results with SentientControl
on your side

Achieve improved reliability, capacity and performance with SentientControl

Next generation

SentientControl is self learning, data validating and predictive so you achieve lower risk and higher performance from your plant.

Easy installation

No additional instrumentation is required and no plant outage is needed for the installation of SentientControl.

Real time feedback

Real time feedback lets you make more accurate decisions proactively. Identify and respond to deviations from normal operation before they become a problem.

Feel the benefits of having our technology and experience working for you 24/7



Expert knowledge

SentientControl has the knowledge of experienced staff and increases that knowledge through its unique ability to self learn.

Increased reliability

Real time information allows you to be proactive and respond to changes in plant operation before they become an issue.

Better performance

Combining SentientControl with our EarlyWarning (SentientAlert) and Root Cause Analysis (SentientCause) systems gives you 24 hour monitoring, advance warning of potential problems, identification and resolution of problems.

SentientControl



The technology behind the claim

Sentient**Control** has been built using our showcase technology, SentientSystem. Sentient**Control** can be integrated into your existing system or installed with other components from the SentientSystem range. In recognition of our achievements in the field of technology, SentientSystem was accredited to the Australian Technology Showcase in 2001 and again in 2007.



Syngenco's people and our technologies operate at the coalface in various power generators across the globe. We are world specialists in information intensive systems and our Sentient**Control** technology leads the way in advanced control systems technology.

Who is using our technology?

Billions of dollars worth of assets worldwide are being managed by Syngenco's SentientSystem technology.

The payback period

The benefits of using our technology are immediate and quantifiable. Our clients experience payback periods ranging from 6 to 18 months. Sentient**Control** rapidly pays for itself.



*Sentient**Control** is world leading technology working 24/7 to improve the reliability, capacity and performance of your plant.*

To find out more information on our products and services speak to one of our staff by phoning +617 3229 3333 or visit us online at www.syngenco.com.



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