

# REDACTOR

## Seasons Greetings from PARASYN

After a fantastic year of exciting projects and partnerships we would like to take a moment to reflect and thank our partners and suppliers for the friendship and opportunities we have shared in 2008. At this time of year our thoughts tend to shift to family and friends and we could not do this without thinking of all of you that have helped us in the past 12 months.

This year PARASYN will be closing its doors for 2 weeks over the Christmas, New Year period. We will be closing our doors from 3pm on Friday the 19th of December and re-open at 8am on Monday the 5th of January. Our 24-7 support will carry on as normal over this period.

2009 promises to be a very big year for us and we hope that we'll have you along for the ride. Our focus has shifted slightly in the last 6 months to highlight more of our unique strengths. 2009 holds some very special surprises and new focus.

From all of us at PARASYN we wish you a safe and happy festive season.

## PARASYN Zenith Winning Again

2008 has proven to be a record breaking year for PARASYN with unsurpassed award numbers.

This year saw PARASYN enter in the traditional categories of Water & Waste Water and Oil, Gas & Hydrocarbons and for the first time ever Automotive and Manufacturing.

In an amazing turn of events the MES (Manufacturing Execution System) Designed for APA's Contestability project swept entrants in the Automotive & Manufacturing category.

The Oil, Gas & Hydrocarbons saw a repeat of last year as we were beaten for top honors by the overall winners of the Project of the Year. With such a strong project field it was no small task. With competing projects such as the "Nulon Oil Blending Plant" there was no dishonor coming runner up.

PARASYN again were a finalist with the Water & Waste Water entry for the East Gippsland Water project.

With a record number of entries PARASYN has taken the prestigious role as most awarded organization associated with the awards and has successfully won categories in three consecutive years.

We recognize the PACE Awards as the industry showcase for automation projects and it has been an honor to participate and be nominated as finalists.



APA Group



## APA Piping Hot with MES

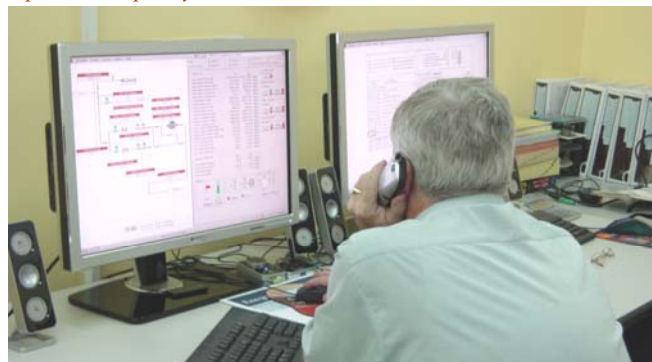
The APA Group (APA) embarked on a project to upgrade data collection from field equipment on APA's and Envestra's gas networks located in Central and South East Queensland. This work was required as a result of the introduction of Full Retail Contestability in Queensland.

The objectives were to:

- Provide a superior reporting system to achieve compliance with the Vencorp reporting requirements.
- Re-design and develop the SCADA system maximising it to allow for expansion and performance.
- Provide state of the art conceptual design, recommendations, budget estimations and planning for the project.

For full details of the great success of the project please refer to the news section on our website:

<http://www.parasyn.com.au/news/latest-news>



[www.parasyn.com.au](http://www.parasyn.com.au)

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PARASYN

## PARASYN Attend 2008 Conferences

In 2008 PARASYN attended and sponsored several major conference events. National SCADA Conference, Victorian Engineers & Operators Conference and the Coal Seam Gas & Coal Mine Methane Conference.

These conferences saw many key industry leaders discussing the current issues such as SCADA Security and new design philosophy. As well as the unique challenges that face each industry.

It was a great opportunity to showcase some of our client's key projects and discuss the unique capabilities that their new leading systems have given them.

Each conference had a different feel and a different focus from the attendees. SCADA focusing on the vulnerabilities and safeguarding of their systems, WIOA looking at ways to better manage the scarce water supplies and the CSG looking at ways to tap into and maximize this new and exciting resource market.

With so many key projects across many different industries undertaken in recent times it was a great opportunity to meet with many of our clients and showcase to the industry.



## Product Spotlight New IP Dataradios Invade

### Key Features

- UHF 406 - 520MHz, VHF 136 - 174MHz
- Up to 32 kbps with superior data compression
- Serial RS-232 and Ethernet IP
- On-line network diagnostics and programming via embedded web server
- Over the air firmware upgrades
- Software Selectable Channel Bandwidth
- Bridge or Router Modes
- Store & Forward capability
- Mesh Networking and Automatic Neighbour Discovery
- 1 to 5 Watts Continuous duty with wide DC input range
- RoHS Compliant

### Applications

- SCADA & Telemetry
- Remote Monitoring
- Automation Remote Networking



## NEW Staff



**Maurice Valentine**

Graphic Designer  
Brisbane



**Nick Milton**

Systems Engineer  
Newcastle



**Christian Lewin**

Systems Engineer  
Brisbane



**Yi Sun**

Software Engineer  
Brisbane

**Welcome to Maurice, Nick, Christian and Yi; the latest additions to the PARASYN team.**

If you have any enquiries please contact Daniel Swann via:  
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