



# Reliability Seminar

*Presented by the Geelong Quality Council and  
supported by the Geelong Manufacturing Council.*

## Implementing Reliability Best Practice Locally

**Tuesday 12<sup>th</sup> September 2006**

8:45 am – 1:00 pm (Registration from 8:30 am)

### TOPIC

- This seminar aims to provide an understanding of reliability and how it can improve equipment performance and reduce maintenance costs.
- Gain a unique insight into how Alcoa, Bekaert, Powercor and Shell are implementing global best practice locally. Experienced local practitioners from the Shell Refinery, Bekaert Steel Cord, Powercor, the Alcoa Smelter and Alcoa Rolled Products will share their insights, experiences and changes they have made in implementing strategies to improve plant performance by focussing on reliability.
- Learn how the organisational structure impacts on reliability and how to build Daily Management Systems that support day to day activities and change from reactive to proactive maintenance.
- Learn how OEE (Overall Equipment Effectiveness) can be used as a tool to challenge the understanding of processes and help drive improvements in operational performance.
- Learn how to identify and fix "Bad Actors" and how to decide what equipment to focus on based on criticality and past performance. What to look for when reviewing preventative maintenance tasks.
- Learn about innovative asset management programs to cover differing geographic and climatic conditions.
- Case studies will illustrate the use of root cause analysis to identify the original source of the problem and will provide practical "hands on" step by step proven examples of improving reliability.
- The seminar program will include opportunities for participants to share their experiences on the subject and "compare notes".

### PRESENTERS

- Richard Goldsack - General Manager, Bekaert Australia Steel Cord Pty Ltd
- Adrian Matthews - Senior Reliability Engineer, Shell Refinery
- Ryszard Gradzki, Network Asset Strategy Manager, Powercor
- Charlie Adornetto - Maintenance Manager, Alcoa World Alumina Australia
- John Chomley - ABS Area Supervisor, Alcoa World Alumina Australia
- Glen Pasque - Reliability Engineer, Alcoa Australian Rolled Products

### REGISTRATION

- Venue: Dromoland House, 256 Pakington St, West Geelong (formerly Berkley Lodge)
- Cost: \$80(inc GST) includes morning tea, lunch and copy of presented materials.  
Early bird registration before 30-Aug-06 \$70. 20% discount for 5 or more.
- **RSVP Wednesday 6<sup>th</sup> September 2006**
- Register on line: [WWW.GQC.ORG.AU/ForumRego.htm](http://WWW.GQC.ORG.AU/ForumRego.htm) or mail attached registration.
- Further details available from Flavio Giurco on telephone (03) 5245 1249.



**GEELONG  
QUALITY  
COUNCIL**

ABN 60 930 565 803

95 Ormond Rd  
East Geelong  
VIC 3219  
Ph: (03) 5245 1249

## Registration / Tax Invoice

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Company			
Address			
Suburb		Postcode	
<b>Registration 1</b>			
First Name		Last Name	
Telephone		Any Dietary Req?	
Email			
<b>Registration 2</b>			
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Telephone		Any Dietary Req?	
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<b>Registration 3</b>			
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<b>Registration 4</b>			
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Email			
<b>Registration 5</b>			
First Name		Last Name	
Telephone		Any Dietary Req?	
Email			

Enclosed my cheque payable to "Geelong Quality Council" for	\$
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**Please RSVP by Wednesday 6<sup>th</sup> September 2006**

Register on line at: [WWW.GQC.ORG.AU/ForumRego.htm](http://WWW.GQC.ORG.AU/ForumRego.htm) OR Please return to:

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