

Increase your spray season by up to 3 months

Multibond SS

- 62% bitumen emulsion
- Used for heavy patching and sealing applications
- Improved breaking behaviour over a standard CRS emulsion
- Used as an alternative to standard CRS emulsion
- Greater tolerance to dusty or wet aggregates

Eco Grip and Eco Flex high bitumen content emulsions

- Water based high bitumen content emulsion, with either 70/75% bitumen content
- Used for light, medium and heavy spray sealing applications
- With the addition of polymer, Eco Flex has an improved cohesion rate to aggregate than regular high bitumen content emulsions
- Sprayed at lower temperatures than bitumen, allowing you to extend your spray season into the cooler months whilst using less cutter
- Safer to use than hot bitumen

Downer EDI Works
650 Lorimer Street Port Melbourne VIC 3207
Contact: Theo Dinakis 0417 122 703
downerediworks.com.au



Major sponsor of 17th National Works & Engineering Conference, Bendigo 2010



Institute of
Public Works
Engineering
Australia
Victoria Division

17th National Works & Engineering Conference 23rd - 24th September 2010 Bendigo Exhibition Centre Bendigo, Victoria

CONFERENCE INFORMATION

Registration

Full registration includes all conference sessions, morning tea, lunch, afternoon tea, breakfast Friday, demonstrations, tool box sessions and the conference dinner. Alternatively, delegates may register for either day, or the conference dinner only.

Cancellations

An administration fee of 10% will be deducted from any refund payable due to cancellations prior to 1st September, 2010. No refunds for cancellations after 1st September will be made, however, a substitute delegate is welcome. All cancellations and substitutes must be faxed in writing to MWOA on 03 5250 3008. The organisers reserve the right to defer, amend or cancel the program.

Venue

Prince of Wales Showgrounds
Holmes Road, Bendigo

Exhibition

Major organisations and suppliers will have indoor exhibition stands throughout the Conference.

Demonstrations

Live demo's will be carried out continuously over the two days and will include all various types of plant and equipment etc.

Tool Box Sessions

These sessions will run continuously and in conjunction with the main stream presentations. We will also have training incorporated in these sessions.

Thursday Evening Dinner

A bus shuttle service will be in place from the five main motels near the lake to and from the venue.

Name Badges

Name badges will be distributed at registration. It is essential that they be worn at all times for entry to all conference sessions and social functions.

Special Requirements

Delegates with specific requirements such as prescribed medical diets are asked to advise the details on the registration form. Where possible, all necessary arrangements will be made to cater for your needs.

Messages

Messages for delegates during the conference can be left at the registration desk.

Accommodation

Delegates will be required to contact Julieann Keyser at the Bendigo Accommodation Booking line on 1800 813 153 and quote reference code: NWEK 2010 to secure their accommodation.

www.mwoa.com.au



7.45 - 8.45am **REGISTRATION**

8.45 - 9.00am **INTRODUCTION AND WELCOME**
Stephen Robertson
Chief Executive Officer, National Works Officers Association

9.00 - 9.30am **KEY NOTE ADDRESS**
Rob Spence, CEO MAV
Working Closer Together

9.30 - 10.30am **SESSION 1 - AUSTRALIAN FIGHTING SPIRIT**
Chairman: Shane Hickey, Australian Project Solutions, NW&EC Convenor
Jason McCartney
The man who refused to quit

10.30 - 11.00am **MORNING TEA**

11.00 - 12.30pm **Session 2**
The session is broken up into 3 Units - Presentations, Toolbox and Demonstrations.
Delegates can choose to attend one of these units or interchange between all 3

SESSION 2 - PRESENTATIONS
First Generation Alliance Model
Chairman: Peter Ali, Whittlesea City Council

11.00am	Peter Young - MPSC
11.30am	Bruce Douglas - Consultant
12.00am	Terry Alford - Terry Alford Consulting

SESSION 2 - DEMONSTRATION

11.45am-12.30pm	Glen Slocombe - William Adams "M" Series Grader
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SESSION 2 - TOOLBOX A

11.00am-11:45am	Jason Walker - Caterpillar Understanding your Whole of Life Costs
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SESSION 2 - TOOLBOX B

11:45am-12:30pm	Wayne Alexander - Southern Geosynthetic Use of Geogrids in Reinforced Asphalt
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12.30 - 1.30pm **LUNCH**

1.30 - 3.00pm **SESSION 3**
The session is broken up into 3 Units - Presentations, Toolbox and Demonstrations.
Delegates can choose to attend one of these units or interchange between all 3

SESSION 3 - PRESENTATIONS

Second Generation Alliance Model
Chairman: Mark Varmalis, President IPWEA Vic Div

1.30pm	Drew Morrison - Alliance Project Mgr, NEMA, Downer EDI Works
2.00pm	Graham Freestone, Regional Director, N/E Vic - Vic Roads
2.30pm	PANEL OF SPEAKERS FROM EACH ALLIANCE George Giammarra - ARRB Group Peter Young - MPSC Bruce Douglas - Consultant Drew Morrison - Downer EDI Works Graham Freestone - Vic Roads

SESSION 3 - Toolbox

1.30pm	Vic Track Presentation
2.00pm	Level 1
2.30pm	Exam

SESSION 3 - DEMONSTRATION A

1.30pm-2.00pm	Rosmech Sweeper
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SESSION 3 - DEMONSTRATION B

2.00pm-3.00pm	TBA
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3.00 - 3.30pm **AFTERNOON TEA**

SESSION 4 - PRESENTATION

Chairman: Mauro Cavacci, Capital Works Coordinator
Wyndham City Council

3.30pm	Geoff Kinnish - Wellington Shire Council A Tough challenge - One District Four Natural Disasters
4.00pm	Ian Ellet - Mgr Murrindindi Shire Council The Aftermath & Future Challenges
4.30pm	Andrew Browne - Mgr Bush Fire Recovery Group, Murrindindi Shire Council Restoration of Council Civil Assets

SESSION 4 - TOOLBOX

3.00pm-3.45pm	John Tannahill, Hybrid Excavator Technology
3.45pm-4.30pm	Bob Munns, 3M Australia, Advances in Retroreflective Technology

SESSION 4 - DEMONSTRATION

3.45pm-4.30pm	John Tannahill - Komatsu ECO Excavator Demo
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6.30 - 7.15 pm **PRE DINNER DRINKS**
Hosted by

7.15 pm **CONFERENCE DINNER AND ENTERTAINMENT**
Conference Address, Shane Hickey, Aust Project Solutions, NW&EC Convenor
Presentation of Award, Stephen M Robertson, CEO, NWOA
Presentation by Murray Brown, Executive General Manager Strategic Development, Downer EDI Works.

8.00am **SESSION 5 - BUSINESS BREAKFAST**
Chairman: Stephen Robertson, National Works Officers Association

Garry Liddle, CEO - Vic Roads
Working Closer Together

9.00am - 10.30am **SESSION 6**
The session is broken up into 3 Units - Presentations, Toolbox and Demonstrations.
Delegates can choose to attend one of these units or interchange between all 3

SESSION 6 - PRESENTATIONS

Chairman: Peter Young, MPSC

9.00am	Peter Templer - GM, Rail Business VicTrack Road Safety and Level Crossings
9.30am	Steve Talbot, Environmental Assets Officer, Horsham Rural City Council Scope, planning, MoU's, schedules
10.00am	Peter Daly - RACV Roadside Safety

SESSION 6 - TOOLBOX A

9.00am-10:00am	CFA, Fire Safety Awareness Training
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SESSION 6 - TOOLBOX B

10:00am-10:30am	Eamon Bowler, Manager Dial before you Dig Live web demonstration
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SESSION 6 - DEMONSTRATION A

10.00am-10.30am	Tennant, Eco Sweeper
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10.30 - 11.00am **MORNING TEA**

11.00am - 1.00pm **SESSION 7**
The session is broken up into 3 Units - Presentations, Toolbox and Demonstrations.
Delegates can choose to attend one of these units or interchange between all 3

SESSION 7 - PRESENTATIONS

Chairman: Bruce Douglas, Consultant

11.00am-11.30am	Chris Newman - DPCD Angelo Saridis - DPCD Procurement
11.30am-12.00pm	John Ault-Connell - Project Mgr, MPSC Pre Qualification Compliance System
12.00pm-12.30pm	Mark Jackson - Knaggs "Improlive" Pre Qualification Compliance System

SESSION 7 - TOOLBOX

11.00am-11.30am	Nathan Arousi, Surfacing Estimator, Downer EDI Works, Road Maintenance using Alternative Products
11.30am-12.00pm	Theo Dinakis, Operations Support Coordinator Downer EDI Works Road Patches
12.00pm-12.30pm	Paul Mc Gillivray Tennant Gum Machine

SESSION 7 - DEMONSTRATION

12:30pm-1:00pm	Saferoads Jason Bargwanna - Crash Test
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1.00 - 2.30pm **LUNCH ENTERTAINMENT - Billie & B.J DOOR PRIZES**

CONFERENCE CLOSE;
Shane Hickey, Aust Project Solutions, Conference Convenor