

CONCRETE PAVEMENTS

MECLA, SUSTAINABILITY, WESTCONNEX 3B ROZELLE, SLAB REPLACEMENT

DATE

Sydney (UTC+11)
Tue 29 June 2021
08:30-10.30

Paris (CEST)
Tue 29 June 2021
00:30-02.30

Los Angeles (PDT)
Mon 28 June 2021
15:30-17.30

New York (EDT)
Mon 28 June 2021
18:30-20.30

8.30 am Welcome and introduction

Tim Buckingham-Jones

Associate, Pavements
Aurecon

8.35 am Introducing MECLA – the
Materials and Embodied
Carbon Leaders' Alliance

Hudson Worsley

Chair
MECLA

9.00 am Implementation of
Alternate Concrete
Solutions at the Rozelle
Interchange Project

Veronica Prado

Sustainability Manager, Rozelle Interchange

Timothy Cook

Engineer, Rozelle Interchange

Harrison Haycott

Engineer, Rozelle Interchange

John Holland

9.25 am Supply of Concrete
Incorporating Glass Sand
and Other Recycled
Materials – WestConnex 3B
Rozelle Interchange Project

Jason Chandler

National Technical Development Manager - Innovation

Boral

9.50 am Concrete Slab
Replacements - Southern
Region

Chandra Kasturiarachchi

Project Engineer, District Works, Yass

Transport for New South Wales

10.15 am New ASCP Website –
Logging in, Accessing
Member Benefits and
MyDashboard

Justin Moss

President

Australian Society for Concrete Pavements

10.20 am ASCP 2021 6th Concrete
Pavements E-Conference
Preview

Jamie Egan

Pavements Manager

Acciona

10.25 am ASCP Announcements

Tim Buckingham-Jones

Associate, Pavements

Aurecon

10.30 am Close

FORUM OVERVIEW

- > What is MECLA?
- > Alternate concrete solutions
- > A concrete supplier's perspective
 - > Rural slab replacement
- > New ASCP website
 - > ASCP Concrete Pavements E-Conference

Kevin Abrams, Executive Director

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REGISTER HERE

REGISTRATION

Register through the ASCP web site. Select 'Events' tab - select this event - click 'Register' button.

REGISTER HERE

FEE (excl GST)

ASCP Member
No fee

Non-Members
AU\$30.00

Please register by
Friday 25 June

ABOUT THIS FORUM

The objectives of MECLA and why **cutting embodied carbon** matters will be put forward by **Hudson Worsley**. How MECLA came to be set up, the findings of its foundation research, who is involved, how it works and what it hopes to achieve will be addressed.

Veronica Prado, **Timothy Cook** and **Harrison Heycott** from John Holland will provide details regarding the concrete products they are trialing in the WestConnex project's haul roads and public shared user paths, and how these **sustainable products** will affect placement and speed of construction.

Jason Chandler will offer the **concrete supplier's perspective** in discussing the collaboration ethos that existed at WestConnex 3B between asset owner, contractor and supplier. He will also touch on some of the constraints on suppliers with regard to incorporating certain 'sustainable' materials such as glass and flyash.

The Hume District in the TfNSW Southern Region has over 700 carriageway kilometres of concrete pavements, including on the Hume and Federal Highways. **Chandra Kasturiarachchi** will outline the issues associated with **slab replacement**.

The **new ASCP website** is up and running with a significant increase in use compared with the old site. **Justin Moss** will provide some tips regarding its use.

Registrations are open for the **ASCP 2021 6th Concrete Pavements E-Conference** in August. **Jamie Egan** will provide a brief preview of what to expect.

CONTINUING PROFESSIONAL DEVELOPMENT

Attendance at this event may be eligible for credit towards Engineers Australia and other organisations' Continuing Professional Development requirements.

ASCP CORPORATE MEMBERS

ASCP Corporate Members support our aims and objectives and contribute through participation, sharing of technical and industry information, and financial contributions.

Corporate Members are entitled to representative members, discounts on other memberships and event fees, discounts on Grey Card course fees, and discounts for exhibition spaces at events. They are recognised on our web site, event brochures and newsletters.

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