



EVENT PROGRAM

# Transport and infrastructure review

Keynote speaker: Hon. Stephan Knoll, Minister for  
Transport, Infrastructure and Local Government and  
Minister for Planning

Thursday 13 September 2018, 11.45am for 12.00pm to 2.00pm  
InterContinental Adelaide

---

EVENT MAJOR SPONSOR

**SHOAL**<sup>™</sup>

**>ceda**  
committee for economic development of australia

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

# agenda

- 11.45am Registrations
- 12.00pm Welcome  
Bradley Abraham  
Chief Executive Officer, The Royal Institution of Australia
- 12.05pm Keynote address  
Hon. Stephan Knoll  
Minister for Transport, Infrastructure and Local Government  
Minister for Planning
- 12.30pm Lunch
- 1.00pm Jayne Flaherty, General Manager and Public Policy, RAA to invite panel speakers to the stage to give five minute overview and participate in panel discussion and questions from the floor
- Michael Waite, Chief Operating Officer, Shoal
  - Professor Rocco Zito, Professor in Civil Engineering, Flinders University
  - Hon. Stephan Knoll, Minister for Transport, Infrastructure and Local Government and Minister for Planning
- 1.55pm Vote of thanks  
Bradley Abraham  
Chief Executive Officer, The Royal Institution of Australia
- 2.00pm Close

# sponsor

## Event major sponsor

### Shoal

Shoal uses systems thinking to help our clients define and deliver large, complex projects in changing and difficult environments. We work with people from diverse industries in the early stages of understanding their complex problems and ensuring they are prepared for successful project delivery. Shoal has applied and developed world-leading expertise in systems thinking and system engineering to support our clients, including a modern model-based approaches. We ensure we solve the right problem and solve the problem right.

In return, we have shaped the world's best practice discipline in leveraging relational datasets and models in software to describe and design a system that comprehensively considers the political and social contexts within integrated sub-systems. Shoal has successfully applied this framework to more than 75 large, complex and technology-intensive projects; from transportation systems, submarines, warships, satellite communication systems, space systems, to organisational level planning for one of the world's largest hedge funds. Shoal's novel model-based techniques provide a level of traceability and agility, which are only now being adopted to solve the largest, most complex problems that exist in Australia and the world.

# SHOAL™

CEDA will be tweeting from this event using

**#TransportInfrastructure**

Join the conversation and follow us on **Twitter @ceda\_news**



## keynote speaker



### Hon. Stephan Knoll

Minister for Transport, Infrastructure and Local Government and Minister for Planning

Twitter: @stephanknoll

In January 2017 Stephan was promoted to the State Liberal Shadow Cabinet, taking on the portfolios of Police, Emergency Services & Corrections, and Road Safety. Following the success of the Liberal party at the 2018 State election, he was appointed as the Minister for Transport, Infrastructure and Local Government and as the Minister for Planning.

Stephan worked for his family business, Barossa Fine Foods, which provides opportunities for local producers and farmers to sell their world class products. Stephan also served as Chair of local food industry association Barossa Foods.

With Stephan's business experience, together with his Bachelor's degree in Commerce, he is a strong advocate for building career opportunities and helping to diversify and strengthen the local economy.

## speakers



### Michael Waite

Chief Operating Officer, Shoal

Michael is the Chief Operating Officer and Senior Systems Engineer with experience in the leadership and project management of large, complex socio-technical projects. Michael has demonstrated experience in the application of systems thinking techniques and has a keen interest in model-based approaches to conceptual design and systems engineering. Being a certified Systems Engineering Professional, he has led the Systems Engineering effort on major projects within Australia, and supports the wider organisation with his expertise.

## Professor Rocco Zito

Professor in Civil Engineering, Flinders University

Professor Zito is a member of the Australian Driverless Vehicle Initiative and the current chair of its Scientific Research Group, he is also a past chair and current member of Transport Australia Society of SA.

His research has involved the use of Intelligent Transport System technologies to improve the effectiveness of transport. He also has a background in the assessment and investigation of the environmental impacts of various transport policy initiatives, including the use of alternative fuels and vehicles. Currently, he is heavily involved in connected and autonomous vehicle trials and research.



## facilitator

### Jayne Flaherty

General Manager and Public Policy, RAA

Jayne Flaherty joined RAA earlier this year as its General Manager Government and Public Policy, responsible for policy development, community education, future mobility, corporate communications, and advocating on behalf of RAA's 720,000 members. Prior to RAA, Jayne spent 15 years heading corporate affairs functions for other iconic South Australian organisations, including five years with BankSA, and ten years with defence submarine and shipbuilder, ASC. Earlier in her career, Jayne held marketing and communications roles with Deakin University, University of South Australia, Country Fire Service, KWP Advertising and Telstra, as well as lecturing in public relations at the University of South Australia.



CEDA will be tweeting from this event using

[#TransportInfrastructure](#)

Join the conversation and follow us on [Twitter @ceda\\_news](#)



# corporate tables

CEDA would like to thank the following members for hosting a corporate table at today's event.

**SHOAL**™

**RAA**



**Government of South Australia**  
Department of Planning,  
Transport and Infrastructure



**Government of South Australia**  
Department for Trade, Tourism  
and Investment



## CEDA SA/NT upcoming events

### Women and Leadership series: STEM

**DATE** Friday 28 September 2018, 11.45pm for 12.00pm to 2.00pm

**VENUE** Hilton Adelaide

**SPEAKERS** Christine Zeitz, Chief Executive, Leidos Australia  
Professor Tanya Monro, Deputy Vice Chancellor Research and Innovation, University of South Australia  
Laura Tyler, Asset President Olympic Dam, BHP  
Hannah Brown, Chief Science Storyteller, SAHMRI

*Event Series Sponsored by BHP, Department of Treasury and Finance, KPMG, UniSA Business School, SA Power Networks*

### Copland Leadership Program

**DATE** Wednesday 31 October 2018, 10.00am to 4.00pm

**VENUE** The Science Exchange

**FACILITATORS** Assoc Prof Haydon Manning, Flinders University  
Adam Graycar, Flinders University

**SPEAKERS** Dr Tim Cooper AM, Managing Director, Coopers Brewery  
Lynn Arnold AO, Former Premier of South Australia  
Mal Hyde AO, Former SA Police Commissioner  
Cain Cooke, General Manager, Cibo Espresso  
Emily Humphreys, CEO and Cofounder, Wicked Lab  
Heather Gale, Treasurer, People's Choice Credit Union  
Carolyn Curtis, CEO, The Australian Centre for Social Innovation  
Callan Cox, Managing Director, Mykra  
Katie Hulmes, General Manager Transformation, OZ Minerals  
Dr Sebastian Rees, Co-Founder and Director, GenWise Health

*Supported by Flinders University and InDaily*

### CEDA contact:

**Jim Disher, Events and Membership Manager SA/NT**

Phone: 08 7002 8688 Email: jim.disher@ceda.com.au



# about CEDA



CEDA is a respected independent national organisation with an engaged cross-sector membership. More than 750 of Australia's leading businesses, organisations and academic institutions from around the country are members of CEDA. For more than 50 years, CEDA has delivered informed discourse and rigorous research to influence good public policy for Australia's economic and social development.

## Membership

Organisations join CEDA because CEDA delivers exposure to high level thought leadership, timely briefings on issues of economic importance, access to networking and brand reach through sponsorship and hosting opportunities. In addition to high profile public events, CEDA also delivers regular member only events for employees of member organisations and exclusive Trustee only boardroom briefings for senior executives from member organisations. These provide a unique opportunity for peer-to-peer knowledge exchange and for speakers and attendees to talk candidly on issues.

## Research and policy

CEDA's only agenda is to pursue good public policy to progress Australia's economic and social development. Since 1960 CEDA has produced more than 3000 publications, research reports and articles highlighting emerging issues and directions in a diverse range of policy areas. Research in 2018 will focus on the economics of inequality; and a major report examining the broader public policy agenda in Australia, and what's required to ensure long term policy objectives can be met and reviewed.

### For more information on CEDA membership, research and events please contact:

**Hamilton Calder, State Director**  
08 8211 7222  
Hamilton.Calder@ceda.com.au

**Sharon Simmons, Associate Director**  
08 8211 7222  
Sharon.Simmons@ceda.com.au

**Jim Disher, Event & Membership Manager**  
08 8211 7222  
Jim.Disher@ceda.com.au

**Hayley Falcinella, Event and Membership Coordinator**  
08 8211 7222  
Hayley.Falcinella@ceda.com.au

**Ember Corpuz, Member Relations**  
08 8211 7222  
Ember.Corpuz@ceda.com.au

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