

Smart Cities and Infrastructure Executive Series 2021

# Driving innovation and collaboration across smart infrastructure projects

→ **November 9 – 18**

Sydney | Melbourne | Brisbane | Adelaide | Perth | Wellington



In 2021-22, record infrastructure spend will be the foundation for Australia's post-COVID economic recovery. To help create jobs, connect communities and revive city spaces, infrastructure design and delivery across state and local jurisdictions must be exemplary.

With this in mind, creating inter-agency partnerships is key to maximising infrastructure investment. More specifically, exploring how planning technologies can integrate between state and local agencies will ensure project continuity, shared vision and stakeholder engagement through all stages of the asset lifecycle.

Public Sector Network's **Smart Cities and Infrastructure Executive Series 2021** is providing an invaluable opportunity for local and state government to come together with industry to form critical partnerships and strategise the cross-agency integration of smart infrastructure technology. By sharing modern solutions and best practice, all tiers of government can leverage smart infrastructure technologies to build Australia's future cities.

# Your Expert Speakers



Keynote



Panel Discussion

## PERTH | 17 November

**Phil Helberg**, Chief Executive Officer, Infrastructure WA  
**Noelene Jennings**, Director Corporate Strategy and Performance, City of Wanneroo  
**Leeann Mitchell**, Manager, Customer Information and Services, City of Wanneroo

**Michelle Andrews**, Director General, Department of Water and Environmental Regulation  
**Stuart Nahajski**, General Manager, Regional, Development WA  
**Malcolm Osborne**, Chief Executive Officer, City of Bunbury

## ADELAIDE | 16 November

**Susana Fueyo**, Executive Director, North - South Corridor, Department for Infrastructure and Transport  
**Clare Mockler**, A/Chief Executive Officer, City of Adelaide

**Chris Menz**, Chief Executive, Renewal SA  
**Scott Lusted**, Director Assurance, Infrastructure SA  
**Daniel Adams**, Manager Business and Innovation, City of Prospect

## BRISBANE | 11 November

**Amanda Yeates**, Deputy Director-General, Infrastructure Management and Delivery, Department of Transport and Main Roads  
**Chris Isles**, Economic Development Manager, Brisbane City Council

**Louise Dudley**, Chief Executive Officer, Urban Utilities Queensland  
**Steven Jacoby PSM**, Executive Director, Spatial Information, Department of Resources  
**Emma Thomas**, Chief Executive Officer, Sunshine Coast Council

## SYDNEY | 9 November

**Simon Hunter**, Executive Director, Smart Places, Evidence and Insights, NSW Department of Planning, Industry and Environment  
**Monica Barone**, Chief Executive Officer, City of Sydney

**Kiersten Fishburn**, Coordinator General, Planning Delivery and Local Government, Department of Planning, Industry and Environment  
**Bruce Thompson**, Executive Director, Spatial Services, Department of Customer Service  
**Ally Dench**, Executive Director, Community, Wollondilly Shire Council

## MELBOURNE | 10 November

**Julian Lyngcoln**, Deputy Secretary, Planning, Department of Environment, Land, Water and Planning  
**Justin Hanney**, Chief Executive Officer, City of Melbourne

**Wayne Mack**, General Manager Business Transformation, Bass Coast Shire Council  
**Llewellyn Reynders**, Director Research and Economics, Infrastructure Victoria  
**Claire Ferres Miles**, Chief Executive Officer, Sustainability Victoria

## WELLINGTON | 18 November

**Lian Butcher**, A/Deputy Director-General, Partnerships, Department of Conservation  
**Mike Mendonça**, A/Chief Infrastructure Officer, Wellington City Council

**Claire Edmonson**, Chief Advisor, New Zealand Infrastructure  
**Bryn Gandy**, Deputy Chief Executive, System Strategy and Investment Group, Ministry of Transport  
**Dawn Braxendale**, Chief Executive, Christchurch City Council



Public Sector Network will closely monitor COVID-19 regulations in accordance with the advice from the Australian Government and local health authorities to ensure the safety of everyone attending the event physically. In addition, we will be working closely with the venue to ensure precautionary measures are in place.

## Partners

JOIN THE SOCIAL LEARNING PLATFORM FOR FREE AT [WWW.PUBLICSECTORNETWORK.CO](http://WWW.PUBLICSECTORNETWORK.CO)

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P: (02) 9057 9070

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*Executive Director, Smart Places, Evidence and Insights,*  
Department of Planning, Industry and Environment



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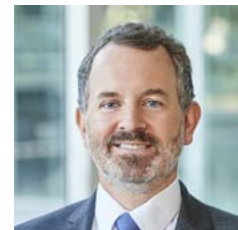
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08:30am	Registration and Networking Coffee
09:00am	Opening from Public Sector Network & Icebreaker
09:15am	<p>Opening from Chair:</p> <p><b>Collaborating between levels and sectors of government to maximise infrastructure investment</b></p> <ul style="list-style-type: none"> <li>Facilitating collaboration between state and local government to enable streamlined project delivery and better infrastructure outcomes</li> <li>Delivering purpose-built, place-based infrastructure projects by engaging community stakeholders in every stage of the asset lifecycle</li> </ul>
09:30am	<p>State Government Keynote:</p> <p><b>Maximising infrastructure investment using Digital Engineering and Planning technologies in project forecast and delivery</b></p>  <ul style="list-style-type: none"> <li>Discovering how emerging technologies are transforming the infrastructure sector across design, construction and maintenance</li> <li>Monetising existing assets and value-add infrastructure to maximise investments and deliver outcomes-focussed projects</li> </ul>
09:50am	<p>Partner Session:</p> <p><b>Discovering the applications of Digital Twins in major infrastructure build</b></p> <ul style="list-style-type: none"> <li>Simulating infrastructure and construction environments to mitigate risk, plan for demand and foresee challenges in project delivery</li> <li>Exploring how digital twins use Machine Learning (ML) and big data to extract advanced analytics that can be leveraged in decision making</li> </ul>
10:10am	<p>Local Government Keynote:</p> <p><b>Driving citizen outcomes with place-based smart technology implementation</b></p>  <ul style="list-style-type: none"> <li>Delivering tailored smart city initiatives to the local community, engaging a range of stakeholders in planning, delivery and development</li> <li>Driving citizen-centric projects that improve liveability, environmental outcomes and economic development to let communities thrive</li> </ul>
10:30am	<p>Partner Session:</p> <p><b>Realising the power of Virtual Reality (VR) to secure stakeholder engagement and leadership buy-in</b></p> <ul style="list-style-type: none"> <li>Enabling planners and engineers to use VR to facilitate better training, project planning and shared vision between industry and government collaborators</li> <li>Using VR as a powerful engagement tool, gamifying future cities for the enjoyment and understanding of citizens</li> </ul>
10:50am	<p>Panel Discussion:</p> <p><b>Bringing together public, private and community stakeholders to deliver exemplary smart infrastructure projects</b></p>  <ul style="list-style-type: none"> <li>Seizing the opportunity to establish critical partnerships between local and state government through smart infrastructure projects</li> <li>Exploring emerging digital applications and technologies transforming the infrastructure sector across planning, construction and maintenance</li> <li>Engaging citizens in the planning process with creative and community-appropriate engagement initiatives</li> <li>Working together to drive liveability outcomes for citizens, improving environmental health, driving local economies and nurturing social cohesion</li> </ul>
11:30am	Closing remarks from Chair

# Reasons to attend



Join this exclusive in-person event to build critical partnerships with 20+ local and state government leaders, laying foundations for coordinated project delivery between stakeholders



Network and benchmark with your peers to achieve socio-economic and sustainability outcomes through smart infrastructure initiatives



Engage in live and interactive Q&A panel sessions to identify emerging technologies that help enable smart infrastructure design, delivery and development

# Who should attend

## Chiefs/Directors/Heads/Managers of:

- |                  |                     |
|------------------|---------------------|
| ● Infrastructure | ● Asset Management  |
| ● Planning       | ● Civil Engineering |
| ● Sustainability | ● City Services     |
| ● Smart Cities   | ● Connectivity      |
| ● Future Cities  | ● Technology        |
| ● Transport      | ● Innovation        |
| ● Public Works   |                     |

**Register your attendance here** 