



# *Executive forum*

## *Harnessing the power of spatial analytics*

*9:15am – 2:30pm*  
*Wednesday, 24 October 2018*

*Collins Room*  
*RACV/RACT Hobart Apartment Hotel*  
*154-156 Collins Street*  
*Hobart, Tasmania*

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**October 2018**

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## *Message from the organisers*

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Modern life is characterised by location knowledge. Ubiquitous deployment of spatial technology in everyday devices has revolutionised consumer habits. Think smartphone navigation, think tablet shopping, think, think, think...

Rapid technological advances have seen an explosion of readily accessible information at our fingertips. Geospatial analysis and visualisation tools are embedded into systems designed to help us make better decisions in our everyday lives, from finding the quickest commuting routes to discovering nearby eateries or sorting through local entertainment options.

Increasingly, huge volumes of spatially explicit information are becoming available in our workplaces, giving rise to new ways of conducting business. Governments are opening up core authoritative datasets for public consumption and big data is being tapped and analysed for the location-specific intelligence that it holds. Improved data linkages advance our capacity for interoperability, cutting-edge data capture technologies enable real-time visualisation for greater agility, and dynamic modelling is resulting in a changing geography that is essentially data-driven.

### *What does this mean for the citizens of Tasmania?*

This forum is designed to unpack aspects of the value that can be derived from spatial information, particularly as it relates to improvements to the lives of citizens. Our speakers cover a spectrum of fields, from international consultants, to researchers, to government, to local experts. It will highlight emerging global trends in spatial data analytics, with a focus on the community value from appropriate investment.

Proudly brought to you by the Tasmanian Spatial Information Council (TASSIC), this *Executive Forum* provides a compelling case for

## ***Harnessing the power of spatial analytics***

## ***About TASSIC***

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*The independently-chaired Tasmanian Spatial Information Council (TASSIC) reports to the Minister for Primary Industries and Water and comprises representatives from the spatial industry, profession, academia and all tiers of government. A key role of TASSIC is to facilitate broader access and application of spatial information across sectors and industries, to underpin the social, environmental and economic prosperity of Tasmania. TASSIC is supported by **Land Tasmania**, a division of the Department of Primary Industries, Parks, Water and Environment.*

## Program

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**0915-0950** Registration, coffee and tea on arrival

**0950-1000** **Welcome and introductions**

*Mr Alan Smart*

*Chair Tasmanian Spatial Information Council (TASSIC)*

**1000-1010** **Official opening**

*The Hon Sarah Courtney MP*

*Minister for Primary Industries and Water*

**1010-1040** **International review of spatial data analytics**

*Mr Andrew Coote*

*Director of ConsultingWhere, London, UK*

**1040-1110** Morning tea

**1110-1140** **Keeping Tasmania biosecure with spatial data applications**

*Mr Lloyd Klumpp*

*General Manager, Biosecurity Tasmania*

**1140-1210** **Open Data Cube in a Box**

*Mr Alex Leith*

*Software Developer/Project Manager, FrontierSI*

**1210-1240** **Case Studies from the coal face**

*Mr Paul Digney*

*Spatial Manager Tasmania, Jacobs*

*Mr Robert Rowell*

*Managing Director, InsightGIS*

**1240-1330** Lunch break

**1330-1415** **Open forum – Leveraging spatial analytics for real world problems**

*Moderated by Alan Smart*

*TASSIC Chair*

**1415-1430** **Closing**

*Alan Smart*

**1430** Forum close

## ***Seminar registration***

**Cost:** \$70.00 incl GST

To register and pay, please click [here](#)

All other queries can be directed to the TASSIC Secretariat

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