

# Economist

## Position Description



# Natural Capital Economics

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The application of creative thinking, robust science and practical economics can effectively address the complex and interrelated issues facing society and create positive opportunities. Our work makes a difference to the world we live in.

Natural Capital Economics (NCEconomics) is part of the Alluvium Group and formed in 2016 to bring to the market national leading economists and social scientists to achieve positive change. We are experts at translating and blending new science, engineering and economic thinking into leading analysis and insights.

We are positioned to be a unique service provider in the economics and public policy space. We have listened to clients and responded with a business that deliberately focuses on truly integrating economics and science into decision making. We are, and intend to make a significant impact in the way economic consulting services are delivered to clients involved in decision making across key sectors.

Our business is focused on helping clients understand and resolve the most complex and pressing challenges related to climate change, energy and water resources, agriculture, waste, sustainable cities, and our natural environment.

Working across business decision making, microeconomics and public policy, we provide senior advisory services that bring unparalleled strategic thinking and real-world experience to bear on problem-solving and policy and strategy formulation.



# The Alluvium Group

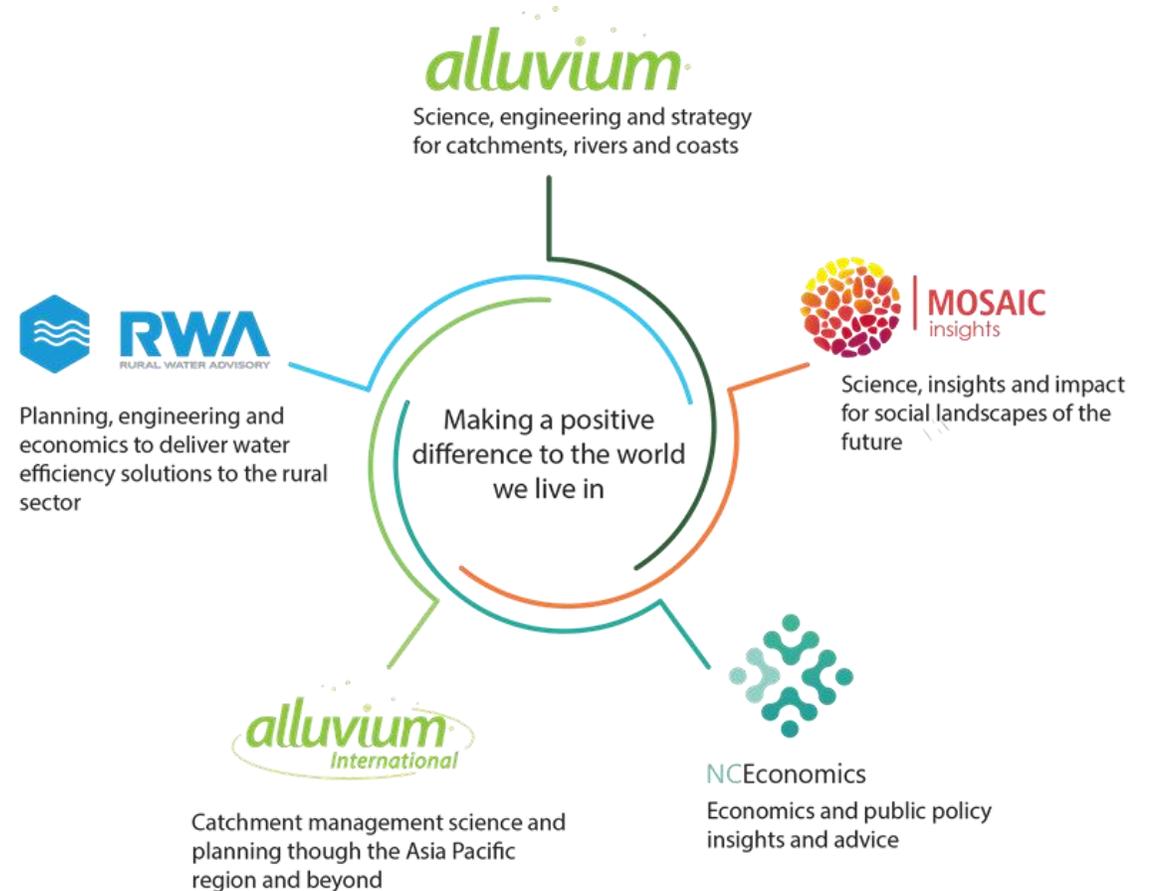
We have always walked a path that is different. We are fiercely independent and our people come together with a shared vision and determination to effect positive change.

The Alluvium Group brings together five organisations who share a common purpose: to make a positive difference to the world we live in.

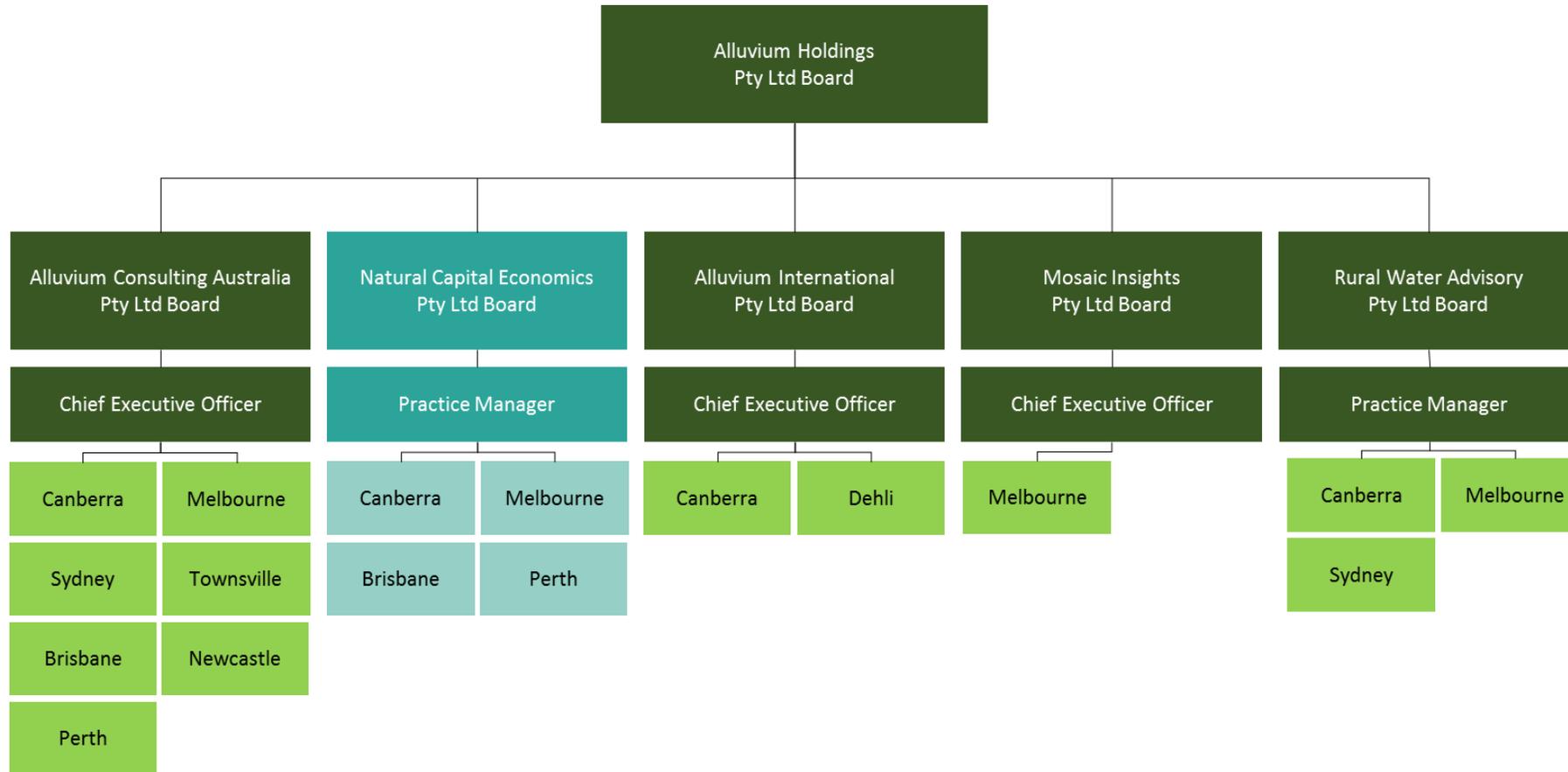
We are scientists, planners, engineers, strategists, analysts and economists. We combine these skills to address the complex, systemic, and intractable issues that face our society, environment and economy. By solving these problems, we transform the way we live and the health and productivity of our natural and built environments.

The five industry-leading businesses that form the Alluvium Group are driven by our collective vision and a shared commitment to the highest quality of client service and technical excellence. Our business model is unique and driven by a genuine belief that it serves our clients better.

The strength of our group is embedded in the independent business decision making of our company boards and leadership, and the ability of each entity to focus on delivering exceptional work for our clients.



# Organisational structure



# The Role

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We are seeking an Economic Consultant to join our growing business and to become part of our national team with a base in our Energy and Climate Change practice in Canberra.

## Skills

- A solid skills base in economic analysis and policy development is essential.
- The role requires strong analytical skills and an understanding of energy and climate change policy and economics is desirable.
- Skills in applied cost-benefit analysis, infrastructure pricing and economic regulation as well as market approaches to natural resource management and / or non-market valuation are also valued as these will provide a sound basis for work across NCEconomics' practice areas.
- The position will suit candidates with a strong desire to understand complex problems, find useful solutions and communicate them effectively. Initiative, creativity, attention to detail and team spirit will be key to success. Sound quantitative, written and verbal communication skills are a must.
- The successful candidate will contribute to and deliver projects in conjunction with the broader NCEconomics team.

## Knowledge and experience

While the role is grounded in NCEconomics' climate change and energy practice, we work across a broad range of areas. We are therefore seeking a candidate that can demonstrate:

- Strong analytical skills and a robust background in economics (especially microeconomics) - a must for this role.
- Skills and experience in energy and climate change policy and economics - highly valued for this role.
- Knowledge and experience in one or more of NCEconomics' focal areas would also be desirable, including: integrated water management, agriculture, ecosystem services, waste management, development and evaluation.

This role suits an individual who wants to take control of their future and realise the opportunities associate with being part of NCEconomics as it grows domestically and internationally.

# Relationship with other entities

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Alluvium works across all areas of catchment and river health. This work extends to catchment and river basin planning, catchment modelling, physical stream processes, water resource management, coastal management and river engineering. There is a very strong relationship between Alluvium and NCEconomics and we see this role as leading these relationships across Southern Australia.



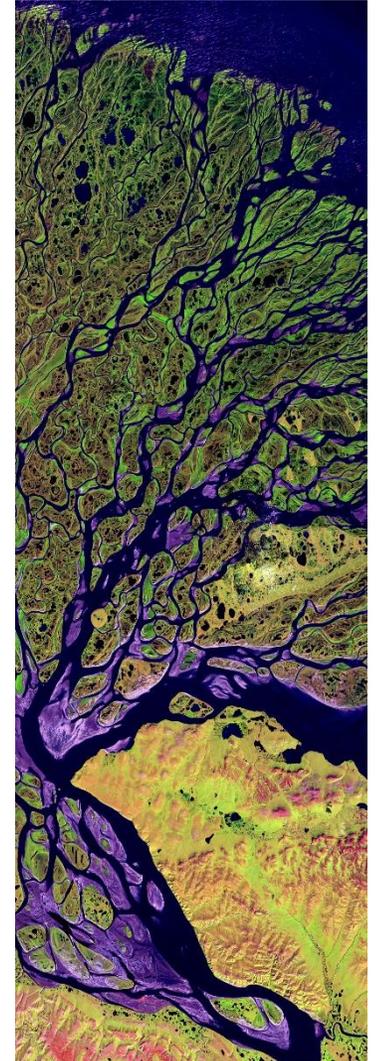
Our most recent venture is Mosaic insights which is a business aimed at solving social issues and problems at a city scale. We believe a science-based, landscape-scale approach is needed to drive the next phase of positive social change in our cities. Ideally the successful candidate will have strength in storm water and integrated water management economics



This senior role would directly work for and in Alluvium International teams servicing the Asia Pacific region. Ideally the successful candidate will have a desire to work in the international space and bring experience in working in developing countries.



Rural Water Advisory has been established to service the Basin Plan funded modernisation needs. The business has been delivering business cases. Ideally the successful candidate will have strength in storm water and integrated water management economics



# More information

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For a completely confidential discussion please contact Steve Skull, NCEconomics Practice Manager, in the first instance on 0400 612 473.





NCEconomics

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

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

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

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