

# **INFRASTRUCTURE ADVISORY**

Enhancing the value of Australia's investment in infrastructure



rpsgroup.com

## **SPECIALISING IN:**

- Strategy and transformation
- Project investment and finance
- Economics
- Data analytics and insights
- Communications and engagement
- Creative, immersive design
  and visualisation
- Social advisory and research
- Due diligence
- Commercial and technical advisory
- Transaction advisory

# **DEFINING THE FUTURE** OF INFRASTRUCTURE

From project development to due diligence and delivery, we're enhancing the value of Australia's investment in infrastructure.

As Australia's urban centres continue to grow, so too does the demand for better, smarter, more sustainable infrastructure.

Understanding that the decisions we make about cities today will shape the lives of millions tomorrow, we've united the consulting industry's leading minds around a common purpose – to shape transformational projects that enhance the productivity, liveability and sustainability of urban Australia.

Combining decades of experience working on the nation's most successful transport, water, telecommunications and social infrastructure initiatives, we help our clients make informed decisions about when, where and how to invest.

## SHAPING SUCCESSFUL INVESTMENTS, PROJECTS AND INITIATIVES.



# **MAKING COMPLEX EASY**

We help our clients navigate the complexities of project investigation, planning, procurement and delivery with confidence.

#### Strategy and investment

We define strategies, lead and develop projects and produce financial evidence to help infrastructure ideas become project plans.

#### Expertise:

- Strategy and transformation
- Project investment and finance
- Economics

**INITIATION** 

#### Insights, communications and creative

#### We develop insights to communicate and engage with stakeholders on project intent and value, evaluate opportunities and

progress changes and initiatives.

Expertise:

Communications

DEVELOPMENT

• Data analytics and insights

#### and engagement Creative, immersive design

and visualisation

### Commercial and delivery

We provide commercial, transaction and delivery advice to help maximise value through project procurement, delivery and operations.

- · Commercial and technical advisory

- · Social advisory and research

## Expertise:

- Transaction advisory
- Due diligence

#### **Shaping transformation**

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- Strategies for successful projects, teams, programs and inves
- · Initiatives that enhance capability and maximise positive im

### **Proving benefits**

- · Compelling evidence of investment options, risks and bene
- · Dynamic information to help secure project funding and su

#### **Communicating intent**

- · Communications that establish trust between project stakeh
- · Design and visualisation that conveys complex information w

#### **Delivering outcomes**

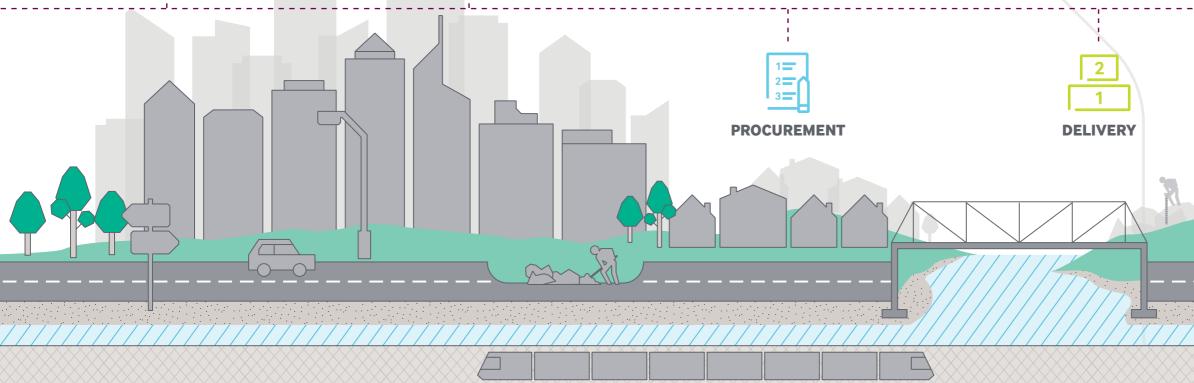
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- Pragmatic solutions for project design and delivery
- Smart procurement that delivers value and mitigates risk

#### **Enhancing value**

- Actionable plans to optimise asset performance
- · Strategies for prioritising investment and facilitating improv



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efits Ipport	INSIGHTS AND EVIDENCE BUSINESS CASES COMMUNICATIONS AND ENGAGEMENT FORECASTING	
nolders vith ease	PROJECT COMMUNICATIONS DESIGN AND VISUALISATION DASHBOARDS AND DYNAMIC MODELLING	
	DEAL STRUCTURE ADVISORY TRANSACTION ADVISORY TECHNICAL ADVISORY DISPUTES AND CLAIMS ADVISORY	
vement	POLICY PORTFOLIO EVALUATION ASSET MANAGEMENT GOVERNANCE AND COMPLIANCE	
	OPERATIONS	
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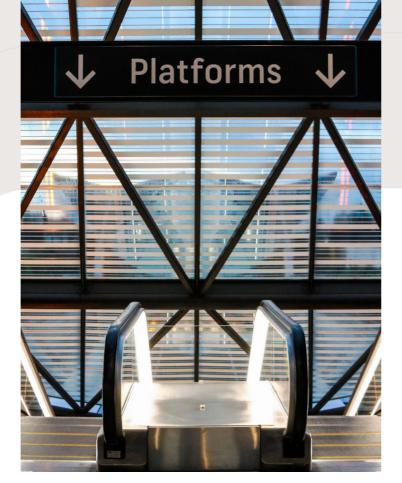
#### Sydney Metro

Location: Sydney, NSW

RPS has been engaged by Transport for NSW and its delivery partners to support a once-in-a-generation revitalisation of Sydney's urban rail network. Working as a key partner within Sydney Metro's integrated project delivery office, we are helping to drive efficiencies for the project's business case development, major package procurement and infrastructure delivery, while streamlining the multi-stage approvals process and engaging with stakeholders to ensure Sydney Metro meets community needs.

#### Services:

- Project investment and finance
- Data analytics and insights
- Commercial and technical advisory
- Transaction advisory
- Creative and design services
- Environmental Impact Statement (EIS)
- Communications and engagement



#### Logan Enhancement Project Location: Logan, QLD

RPS is assisting Transurban to deliver critical enhancements to South East Queensland's motorway network through the Logan Enhancement Project. Drawing on our experience supporting the delivery of region-shaping infrastructure all over Australia, we have shaped the development of an award-winning market-led procurement approach – the first of its kind for Queensland. From industry engagement and market sounding to the development of business cases and contract packaging, our team has developed the commercial principles and procurement model that will allow the project to be delivered effectively and efficiently,

#### Services:

- Project investment and finance
- Commercial and technical advisory
- Transaction advisory

# CREATING **SHARED VALUE**



#### **The Metro Tunnel Project** Location: Melbourne, VIC

RPS is involved in a city-shaping project to deliver a new rail line through the heart of Melbourne and five new underground stations. Our team  $% \mathcal{A} = \mathcal{A} = \mathcal{A}$ was appointed by Rail Projects Victoria in 2014 as part of the Aurecon, Jacobs and Mott MacDonald Joint Venture (AJM-JV), to provide specialist communications and engagement, planning, environment and heritage services for the project's planning and design phase. Well ahead of major works getting underway, our team designed and implemented a comprehensive engagement program to ensure feedback from communities and stakeholders could be used to shape the design and construction methodology of the Metro Tunnel.

#### Services:

- Communications and engagement
- Environmental advisory

### Services:

- · Commercial and technical advisory

 Environmental services Systems assurance

Image courtesy of

Transurban



## Parramatta Light Rail

Location: Sydney, NSW

RPS has been assisting Transport for NSW to prepare for one of the largest infrastructure projects ever to be delivered in Western Sydney – a new light rail service connecting the city's northwest. Providing strategic, commercial and technical advice, our multidisciplinary team has led the development of Parramatta Light Rail's procurement delivery strategy, negotiated strategic third party agreements throughout the project definition phase, and is supporting ongoing community engagement through strategic communications.

- Data analytics and insights
- Project development
- Surveying and spatial services
- · Communications and engagement



Founded in 1970, RPS is a leading global professional services firm of 5,600 consultants and service providers. With experience across 125 countries and six continents we define, design and manage projects that create shared value in a complex, urbanising and resource-scarce world.

From the transport infrastructure that keeps our cities moving, to the masterplanned communities and commercial projects that enhance our regional centres, RPS collaborates with industry, government and the community to take critical projects from ideas to reality.

#### We work across six sectors:

- Transport
- Water
- Property
- Defence and government services
- Energy
- Resources

#### Sydney

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#### Melbourne

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