



Capability Statement

BLUEY TECHNOLOGIES



Bluey Technologies is an industry-leading civil engineering solutions provider, known for our innovative products, extensive knowledge and value adding services. Bluey manages projects from start to finish, meaning that clients have a partner by their side with decades of experience, an engineering edge and the ability to think outside the box to ensure the job is completed right, every time.

Our operations now span Australia, New Zealand and South East Asia.

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Bluey brings together a variety of experience, resources, systems and knowledge to create and add value for our partner's projects across Australasia.

Our expertise doesn't end with specialist on-site teams. Bluey supplies products for major infrastructure projects, including cements, grouts, resins and tunnel linings as well as ground stabilisation products and more. A full list of products can be found on page 7.

With the combination of teams on-site and an ever-expanding supply of products, Bluey has provided solutions for some of the most significant civil infrastructure projects in Australia including:

PAST DOMESTIC PROJECTS

- **NorthConnex** - Waterproofing, grout and rock bolt supply
- **NWRL** - Waterproofing, rock bolt and grout supply
- **Webb Dock** - Dry spray shotcrete supply
- **City East Cable Tunnel** - Waterproofing
- **Eastlink Motorway** - Tunnel waterproofing
- **Sydney Airport upgrades** - High early strength grout products
- **Melbourne Airport upgrade** - High early strength grout products
- **Airport Link Brisbane** - Tunnel waterproofing and grout supply
- **Adelaide and Melbourne Desalination Plants** - Cast-in protection liner
- **Glenfield to Leppington Rail Line** - Tunnel waterproofing

PAST INTERNATIONAL PROJECTS

- **Christchurch Bridge Repair** - GRP supply and installation
- **Waterview Tunnel** - Waterproofing and soil nail supply
- **Road Repair in Klang Lama, Kuala Lumpur** - Grout supply and installation
- **Wharf Repair, Manila** - Sprayable shotcrete
- **Park Place Residences** - PT cable grouting



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In partnership with some of Australia's leading chemical supply companies, Bluey provides competitive, flexible and customised solutions for customers of any size.

EPIMAX

EpiMax is a formulator and manufacturer of specialised epoxy and polyurethane systems. They have established a successful track record in a variety of major construction and resource projects across Australia.

AKS LINING SYSTEMS (ALS)

AKS Lining Systems is a world leading manufacturer of cast-in HDPE concrete liners. The team at ALS has experience in the installation methods for cast-in liners on countless projects around the world.

JENNMAR AUSTRALIA

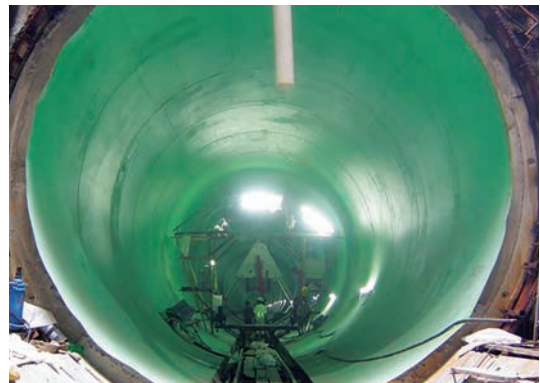
Jennmar Australia Pty Ltd is a leader and innovator in the design and manufacture of roof and ground control systems for the mining, tunnelling and construction industries.

SAMWOO

SamWoo was formed exclusively to undertake small and large scale project management, construction management, consultancy, design and construction works.

FIREP

FiReP is a world-leading civil engineering GRP manufacturer. With project works including tunneling, mining and civil engineering, FiReP is focused product development and continuous improvement.



Bluey Technologies

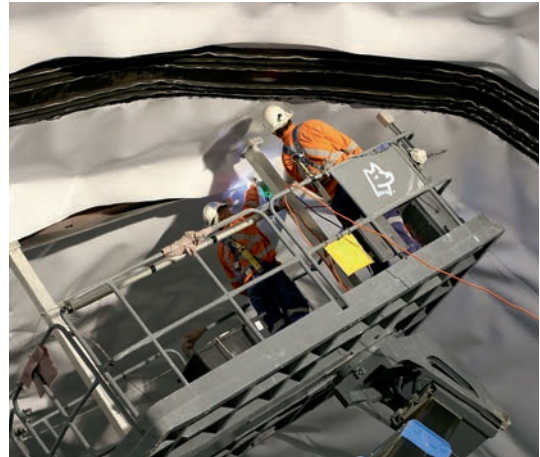
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We understand that our success as a partner relies on more than the supply of our products.

LOCAL PRESENCE AND SUPPORT

For more than sixteen years, our reputation of being a valuable and reliable partner in the civil construction and engineering industries has been unwavering. Bluey is proud to provide a range of quality products with a preference for local manufacturing. Not only is this good for the economy but it also ensures on-time delivery for customers and reduced transport emissions.

Bluey's local experience and engineering knowhow ensures that products are correctly installed to save our clients time and money. This means that we are able to walk with clients through the design, material selection, onsite installation and post construction monitoring process.



PROJECT EXPERIENCE

Our team is experienced in managing all aspects of supply for major projects. We help clients sort through the complex design demands of conflicting site requirements. We supply full time engineers and project managers to oversee installation and manage our largest projects. Our team of skilled, dedicated staff have high levels of specialist expertise backed by a hardworking engineering culture.



TRAINING SYSTEMS

Bluey has implemented rigorous systems and training procedures to ensure that projects are managed to the highest level of professionalism. Bluey has also established product courses to ensure that our installation contractors complete work with the highest possible level of competency.



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BluCem

BluCem AP10

ACRYLIC CONCRETE PRIMER

BluCem FSC

FAST SET CONCRETE

BluCem GeoRoc

HIGH PERFORMANCE SPRAY
APPLIED GEOPOLYMER

BluCem GP60

CONSTRUCTION GROUT

BluCem HB40

HIGH PERFORMANCE
REPAIR MORTAR

BluCem HB50

RAPID SETTING MARINE
HIGH BUILD MORTAR

BluCem HB55

SPRAYABLE SHOTCRETE

BluCem HB60

SPRAYABLE RAPID SETTING
CEMENTITIOUS SHOTCRETE

BluCem LH60

DEEP POUR ENGINEERED
MICRO CONCRETE

BluCem HE80

EARLY STRENGTH GROUT

BluCem HE80AG

EARLY STRENGTH GROUT
WITH AGGREGATE

BluCem HS200

PT CABLE GROUT

BluCem HS200A

PT CABLE GROUT ADDITIVE

BluCem HS400

THIXOTROPIC GROUT

BluCem HS60

FLUID NON-SHRINK
CONSTRUCTION GROUT

BluCem HS60 UW

HIGH STRENGTH
UNDERWATER GROUT

BluCem LH60 UW

DEEP POUR UNDERWATER
MICRO CONCRETE

BluCem SL50

RAPID FLOOR SELF-LEVELLING
CEMENTITIOUS GROUT

BluCem ZeoGlass

ACID-RESISTANT SHOTCRETE
CONTAINING RECYCLED
GLASS

BluGeo

BluGeo CF Rock Bolt

DCP LOW PROFILE CABLE
FLEXIBLE ANCHOR

BluGeo GRP60

GRP CONTINUOUSLY
THREADED SOLID BAR

BluGeo LP Rock Bolt

DCP LOW PROFILE STEEL
RIGID ANCHOR

BluGeo

S-Type Centraliser

HIGH IMPACT POLYPROPYLENE

BluGeo SR Rock Bolt

DCP STEEL RIGID ANCHOR

BluGeo SW-PTF

MULTI-STRAND PERMANENT
GROUND ANCHOR

BluGeo SW-RCD

REMOVABLE MULTI-STRAND
GROUND ANCHOR

BluGeo SW-TTF

MULTI-STRAND TEMPORARY
GROUND ANCHOR

BluRez

BluRez CS 150

HYDROPHILIC POLYURETHANE
INJECTION RESIN

BluRez CSW

WATER STOPPING
POLYURETHANE RESIN

BluRez Epoxy 111

HIGH PENETRATION
EPOXY RESIN

BluRez Epoxy 222VL

LOW VISCOSITY EPOXY
INJECTION RESIN

BluRez Epoxy 225

HIGH STRENGTH EPOXY RESIN

BluRez Epoxy 333AR

ACID RESISTANT HIGH BUILD
EPOXY COATING

BluRez Epoxy 333WB

WATER BASED
HIGH PERFORMANCE
EPOXY COATING

BluRez Epoxy 480

PRECISION EPOXY GROUT

BluRez Epoxy 575

HIGH BOND STRUCTURAL
ADHESIVE EPOXY

BluRez Epoxy 575CG

SEGMENTAL CONSTRUCTION
ADHESIVE

BluSeal

BluSeal AD50

SILANE-MODIFIED POLYMER
ADHESIVE

BluSeal

Anchor Knob Sheet
CAST-IN HIGH DENSITY
POLYETHYLENE SHEET

BluSeal JS50

EPDM JOINT SEALING
MEMBRANE

BluSeal Leakmaster

HYDROPHILIC GUN GRADE
PU WATERSTOP

BluSeal PVC Tunnel Liner

PVC FLEXIBLE SHEET
MEMBRANE

BluSeal Superstop 47B

47B HYDROPHILIC BUTYL
WATERSTOP SEAL

BluSeal TF05

CEMENT POLYMER MEMBRANE

BluSeal UCG Waterstop

PVC UNIVERSAL CENTRE
GUARD WATERSTOP

BluSeal URG Waterstop

PVC UNIVERSAL REAR GUARD
WATERSTOP

BluSeal

VLDPE Tunnel Liner

VLDPE FLEXIBLE SHEET
MEMBRANE



We deliver...

- Products developed for civil engineering
- Product technical knowledge
- Site application knowhow
- A collaborative approach
- Economical solutions for large projects



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Our products have Government and Regulatory Authority approvals across Australia and New Zealand.

Exclusive Distributors for

