



PRIMEBATCH

NEXT-GEN CONCRETE SOLUTIONS

CAPABILITY STATEMENT

Authorised **SIMEM**
Distributor



CONCRETE BATCHING PLANTS

WHY CHOOSE **PRIMEBATCH**



CONCRETE BATCHING PLANTS

Comprehensive Fixed Plant Solutions

PrimeBatch provides complete fixed plant design and construction services. We integrate our equipment into the client's site layout and adjust the plant output to meet design specifications. We also offer technical support and spare parts service.



PRECAST CAROUSEL SOLUTIONS

Supported through **FMS Group**, PrimeBatch provides a ready-to-deploy workforce, delivering specialised design, engineering, installation and commissioning services for fixed plant assets.



MINING & METS

Our reputation for delivering proactive and innovative solutions stems from our dedicated project managers and support teams, who address your challenges, providing effective outcomes.



RECYCLING AND WASTE TREATMENT

PrimeBatch offers comprehensive solutions for the concrete, precast and underground sectors, operating as the authorised dealer for **SIMEM S.P.A.**

Our mission is to be the premier supplier of concrete equipment and services across Australia and PNG.

***At PrimeBatch, we build
success into every project.***

Authorised
SIMEM Distributor



Proudly supported
through



PrimeBatch:
Your trusted *SIMEM*
dealer, delivering
next-gen concrete
solutions across
Australia & PNG.



WHAT WE OFFER



**SUPPLY,
INSTALLATION &
MAINTENANCE OF
FIXED PLANT**



**READY FOR RAPID
MOBILISATION
ACROSS AUSTRALIA
AND PNG**



**FULL RANGE OF
SILOS, HOPPERS,
MIXERS AND OTHER
SPECIALISED ITEMS**



**TURNKEY PROJECT
DELIVERY WITH
QUICK TURNAROUND**

PrimeBatch upholds the highest quality, safety, and environmental standards. We emphasise safe work practices, with our management team actively involved in ensuring strict safety compliance, effective environmental controls, and maximum productivity on every project.

With a fully equipped in-house maintenance team, PrimeBatch provides a one-stop solution for your project, exceeding expectations with expert technical knowledge and cost-effective, high-quality service.

***PrimeBatch – Performance
You Can Build On***

PLANT SOLUTIONS



CONCRETE BATCHING PLANTS

A modular and customisable range of batching plants designed to fit site layouts and production demands including:

- Dry and wet ready-mix options with mobile and fixed-plant configurations.
- A range of waste treatment, concrete recycling and water reclamation technologies are available to attach to the main plant.

PRECAST

Advanced automation solutions for precast production including:

- High-efficiency carousel systems.
- Production lines for concrete blocks, lattice girder beams and lintels.
- Tunnelling-specific precast solutions.
- Concrete conveying, distribution and dosing technology.

UNDERGROUND

Comprehensive solutions for tunnelling and mining featuring:

- Colloidal slurry mixers, twin-shaft batching and continuous paste technology.
- Fully automated fixed plant solutions for CAF, CRF backfill, pastefill and shotcrete.
- Engineering services covering design, electrical, mechanical, structural and automation support.



PrimeBatch – *Strength that lasts.*

ENVIRONMENTAL SUSTAINABILITY

ENVIRONMENTAL AND EFFICIENCY BENEFITS OF SIMEM TECHNOLOGY:

SIMEM wet-batching concrete plants offer the following benefits:



Reduced dust from enclosed mixing chamber and allowance for accurate dosing and measurement to meet consistent high-quality outputs, avoiding waste.



Electrified mixing helps reduce diesel emissions at the batching plant and reduces wear & tear within the agitator trucks.



Options available to include a CO2 injection point within the sealed mixing chamber, to increase strength of concrete and allow reduction in cement binder usage, leading to lower embodied carbon.



Options for full power usage monitoring of SIMEM plant components, to help identify energy wastage and keep plant efficiency high.

**PrimeBatch - *Durability*
meets *innovation***



OUR PROJECT DELIVERY PROCESS



Concept Development

We collaborate with your team to refine the initial design and develop a clear project scope.



Detailed Design & Approval

We finalise the detailed design for your approval before manufacturing, shipping and site preparation.



Installation & Commissioning

We manage the delivery, installation and commissioning to confirm output requirements.



Ongoing Support

We ensure the plant's long-term success through dedicated technical support and spare parts availability.

**PrimeBatch - Your Project
Success Partner**



PRIMEBATCH



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