

COMPANY PROFILE

SPP Group is a dynamic, Australian Owned, Quality Assured company incorporated in 1978, operating in the highly competitive field of Hydraulic and Fire Protection Services, SPP Group's fresh approach to problem solving, together with technical expertise and cost effectiveness, have earned the company an enviable track record as well as that all important vote of Client confidence, repeat business.

With established offices in Adelaide, Brisbane, Melbourne, Sydney, Perth, Mackay, the Gold & Sunshine Coasts the company is well placed geographically to service Local and National Clients with the ability to offer an equivalent level of service to the industry from each office.

The company over the past thirty-two (32) years has designed documented and supervised projects in Queensland, New South Wales, Victoria and Western Australia to a project construction value of in excess of \$5 Billion.

Amongst the countless reasons for our success, innovation is one reason. Textbook solutions to problems are often suited only to textbook projects. We look beyond these constraints for more practical solutions. Technical skill is another reason, which coupled with our experience in the many market sectors; construction administration of projects is another of our strengths.

Cost effectiveness is another critical consideration not only in design and execution,

but also in problem solving, programming and client service in itself. With our progressive approach we are able to handle all hydraulic consultancy functions, from research and feasibility studies through cost effective design, to commissioning and regulatory responsibilities.

The SPP Group's team have extensive experience in the design documentation and construction of infrastructure and building services for specialist use buildings such as retail facilities incorporating varying methods of procurement.

The SPP Group believe in encouraging staff on all levels to contribute to the effectiveness of the company by nurturing their input and endorsing their interest in further studies, and industry committees. This helps to maintain pride and commitment from employees, which is inevitably transferred to you, our valued Client.

Our teams provide an unequalled level of service on projects of technical difficulty, paying particular attention to our client needs which is the hallmark of SPP Group's approach. We have an unrivalled reputation for creating outstanding hydraulic solutions while managing major design projects to tight programmes and budgets.

The SPP Group maintain our status at the various prequalification and approval for Federal, State and Local Government Departments.

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Troy Kassulke
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Principals:

Brett Lipscombe
Phil Lucas
Jason Whitford

www.sppgroup.com.au

SPP GROUP

Hydraulic Fire Environmental

Some of the services SPP Group offer from each office include:-

HYDRAULIC ENGINEERING

- Sewer drainage gravitational pumps
- Vacuum systems
- Trade waste drainage and treatment plants
- Stormwater drainage
- Subsoil drainage
- Rainwater downpipes and gutters
- Sanitary plumbing
- Cold water supply storage and pressurisation
- Hot water supply, boilers and calorifiers
- Natural gas services - LP gas services
- Sanitaryware, taps, outlets and controls
- Thermostatic mixing valve assemblies
- Landscape watering and irrigation water supply
- Grey water reuse
- Backflow prevention
- Water feature display fountains
- Swimming pool systems
- Steam service
- Compressed air service
- Bioremediation process
- Condition auditing

Environmental Engineering

- Treatment and recycling of grey water for reuse
- Non-chemical treatment of sewage effluents for reuse
- Electronic non-chemical treatment and recycling of public toilet sewage
- Island resort sewage treatment and sterilisation for discharge to sea
- Rainwater harvesting for recycling in AC plants, sewage flushing
- Treatment and non-chemical sterilisation of dam water for reuse
- Treatment, sterilisation and recycling of bore waters
- Treatment and non-chemical sterilisation of AC cooling tower water
- Non-chemical sterilisation of hydrotherapy pool water
- Industrial waste waters treatment and reuse
- Non-chemical sterilisation of sea water aquaculture ponds
- Desalination and non-chemical sterilisation of sea water for potable use
- Manufacturers of mini water sterilisation of sea water for potable use
- Hydroponics waste water treatment and recycling for reuse
- Electronic non-chemical treatment of Olympic pools
- Patented system has long term active residual in all treated waters
- Sustainable development planning

CIVIL HYDRAULIC ENGINEERING

- Stormwater drainage retention systems
- Domestic water treatment plants and reticulation
- Water harvesting
- Bore pumping
- Soil management
- Nutrient management control
- Organic sewerage treatment plants
- Sewerage treatment plants

PROTECTION / LIFE SAFETY

- Fire hydrant and fire hose reel systems
- Fire sprinkler service
- External fire sprinkler service
- Pre-action fire sprinkler systems for computer rooms
- Deluge fire systems
- Smoke detection services
- Emergency warning intercoms
- Vesda systems for computer rooms
- Fire extinguishers
- Gaseous Fire Suppression Systems

SCOPE OF SERVICES

- Design
- Documentation
- Specification
- Construction quality control
- Bathroom Exhaust Stack
- Hydraulic Feasibility Studies
- Estimating
- Due Diligence
- Professional Witness

INNOVATION

In order to maintain leadership in our field, SPP Group believe that an ongoing investment in research and development is essential. SPP Group are the only firm of Hydraulic Engineers in Australia that are actively seeking new solutions to everyday hydraulic problems.

Advances in building technologies are essential for the continued improvement of design solutions for projects.

Some Unique Solutions from our Research & Development arm include:

- In-Slab Sanitary System
- Supermarket Vacuum Drainage System
- Vacuum Sewerage System
- Floor Waste Gully Deletion
- Reduced Temperature Hot Water System
- Compartmentalised Sanitary System
- Siphonic Stormwater Drainage System
- In-Slab Hot and Cold Water System
- Demand Driven Hot Water System
- Plumbing and Aerial Drainage
- Gas Valve Cupboard Distribution System
- The Wet Box
- Self Sustainable Dwelling
- Heat Transfer Heater
- Volumetric Hot Water System

These innovations are achieved through the SPP Group's continued investment in research and development.

MARKETING SECTORS

- Commercial
- Correctional
- Defence
- Education
- Health
- Residential
- Retail
- Science & Research

Australian Owned and Operated