



COMPANY PROFILE

Virotec is a world leader in meeting the demand for effective, sustainable solutions to deal with serious environmental and waste problems. The proven, patented, state-of-the-art technologies developed by Virotec enable companies and public utilities to meet government regulatory waste treatment standards, reduce future liabilities, and help safeguard the environment.

Virotec's capability in developing processes to remediate harmful wastes, solve soil and water contamination, and environmental degradation successfully has led us to expand our portfolio of services to include "Value Added Services" such as contaminated land auditing, environmental and site assessment.

Virotec's technologies benefit many different industries, including mining and metals processing, the oil and gas sector, metals finishing and other manufacturing industries, municipal sewage treatment, property development and marine dredging, and timber preservation. Virotec's products and services have gained regulatory approval in the USA, Korea, UK, Italy, Portugal, Laos, and Australia.

Virotec is a privately owned company based in Queensland, Australia. Virotec's head office is located on the Gold Coast and a laboratory test is based in Lismore. Through our strategic alliance partners, clients can now access a range of advisory services in North America, Europe, South Korea, the Philippines, Australia and New Zealand.

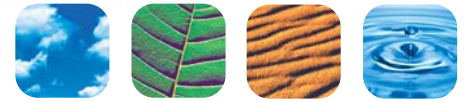
Virotec has provided solutions to the following customers: Gladstone Port Authority (Australia); Brisbane Water (Australia); Yorkshire Water (UK); Australian Paper (Australia); Rapu-Rapu Minerals Processing Limited (Philippines); Zinifex Limited (Australia); Lane Xang Minerals Limited (Laos); Koppers Wood Products (Australia); Toyota (UK); Fox Resources (Australia); H.J. Enthoven & Sons (UK); Colgate-Palmolive (Australia); Hyundai Industrial Development (Republic of Korea); Queensland Rail; (Australia); Carolina Water (USA); Britannia Refined Metals (UK); Smithfield Farms (USA); Osmose Australia; New South Wales Road Traffic Authority (Australia); Thiess Services (Australia); JJ Richards (Australia); Wanless (Australia) and Incitec (Australia).

Virotec's patented technologies include the following:

ViroMine™ Technology

ViroMine™ Technology provides a total solution to the management and treatment of waste in the mining industry. ViroMine™ Technology has been developed to treat acidity and heavy metal contamination of tailings dam waste water, tailings, waste rock, contaminated process water, and other solid and liquid wastes on small-, medium-, and large-scale mine sites. Products utilised in this Technology include Alka B™, Neutra B™, Acid B™, Acid B Extra™, and Terra B™ reagents.





ViroFlow™ Technology

ViroFlow™ Technology provides a total solution to contaminated waste water and solids in industrial applications, including metal finishing, tanneries and manufacturing. ViroFlow™ Technology reduces high concentrations of heavy metals, including lead, chromium, nickel, and zinc, as well as Biological Oxygen Demand (BOD), Total Suspended Solids (TSS), phosphorus, odour, and Copper Chrome Arsenate (CCA) in industrial waste water. ViroFlow™ Technology binds heavy metals in contaminated sludges and solids generated by a variety of industries, converting hazardous solids into inert solids which are safe for disposal. ViroFlow™ Technology also removes arsenic and radium from drinking water. Products utilised in this Technology include ElectroBind™, ViroBond™, ViroPhos™, Radium ProActiv™ and ViroChrome™ reagents.

ViroSewage™ Technology (ViroFilter™ Technology in the UK)

ViroSewage™ Technology removes phosphorous, heavy metals and odour from sewage effluent and centrate, reduces BOD and TSS in the effluent stream, and treats biosolids for pathogens, odour and other contaminants. The addition of a small amount of reagent to the solid stream enhances the composting properties of biosolids, resulting in reduced composting time and improved compost quality. Products utilised in this Technology include ViroBlend™, ViroSewage™, and ViroSolid™ reagents.

ViroSoil™ Technology

ViroSoil™ Technology provides a total solution for the treatment and remediation of contaminated soils and sediments. ViroSoil™ Technology has been developed to treat Acid Sulfate Soils (ASS), heavy metal contaminated soil, including chromium, lead and arsenic, and other contaminated soil applications, including advanced Rapid Sequestro-Degradation of hydrocarbons, such as diesel, petrol, oil and other organic contaminants. ViroSoil™ Technology has been applied to contaminated aquaculture ponds, disused industrial sites, contaminated agricultural land, and marine dredge sediments. Products utilised in this Technology include ViroBind™ and ViroGrow™ reagents.

Virotec is a technology service provider. We provide total and sustainable solutions to intractable environmental remediation and waste problems. Contact our team of professionals today for a total solutions for your environmental issues.

Virotec Global Solutions Pty Ltd

Level 1, Building D, 19 Harbour Village Parade

Coomera Waters, Qld 4209

Tel: +61 7 5573 3353

Fax: +61 7 5573 3346

Email: mail@virotec.com Web: www.virotec.com

