

PROTECTING YOUR PLANT

Sewage treatment is the process of removing contaminants from wastewater and household sewage water. The process can be highly corrosive for plant, pipes and machinery due the biological and abrasive attack.

PUMPS

Influent/effluent pumps, cooler pumps, water circulation, denitrification pumps

PUMP REPAIR AND MONITORING

Dedicated pump repair team, and the latest on-site thermodynamic pump testing

COARSE SCREENS

Damage occurs due to abrasion and chemical attack SETTLING TANKS, BUND AREAS

Specialist lining and concrete repair materials combined with composite structural repair MIC/SRB PROTECTION

Coatings resistant to microbiological corrosion and sulphate reducing bacteria

DIGESTER VESSELS/TANKS

Specialist coatings for lining and repair

WATERBOXES, WATER TANKS

Repair and reline services for water boxes

DENITRIFICATION TANKS AND FILTERS

Prone to corrosion due the chemical processes

SLUDGE PROCESSING

Conveyor belts, belt filter presses, Archimedes screw equipment, rollers

STRUCTURAL STEEL WORK

Steel work, ducting, pipe work, access bridges

CONCRETE OZONE TANKS

