

## IT & ITES

- E-commerce applications, CRM applications, ERP applications, CMS developments, Application developments, Website development, Maintenance & Support

## INDUSTRIAL PRODUCTS

- **Fasteners** - High strength bolts for wind power generator, High strength bolts for nuclear power generator, High strength bolts for steel structure, cheese head studs for arc stud welding, high strength ring bolts and special high strength fasteners.
- **Pumps** - Liquid ring Vacuum Pumps: Oil Sealed Vacuum pumps, Gear Pumps, Vacuum Systems (Capacity 50 - 3600m<sup>3</sup>/hr)
- **Valves** - Knife-edge Gate valves (working pressure up to 40kg/cm<sup>2</sup>) and Butterfly valves (Pressure rating Class 150, 300, 600 and 900)
- **Coils** - Colour coated coils, aluminium coils, Steel Coil - Galv, Chromated, Zinalume, coated coil
- **Wear Liners** - Composite wear liners and Hard faced liners
- **Polymers** - for Chemicals & Resins - Orthophthalic based resins, Isophthalic based resin, Liner resin, Gel coat, Saturated resins
- **AESP Green Energy** - (Licentiate of AESP Canada) for Street Lighting using renewable energy (Combined Wind & Solar)
- **Electrical** - Bus ducts, Transformers and controls

## BUILDING MATERIALS

- **Engineered Quartz, Engineered Marbles and Granites**
- **TILES**, Slabs, Cut to size, Blanks, Prefabs, Project customized sizes etc. Polished and creative surfaces in various finishes and textures. Supply of kitchen and bath specific, lamination and edge finishing
- **Building Systems** - Q Panel & Light Frame Structures
- **Cladding Materials** - fiber cement boards, Mgo boards, gypsum, aluminium trims and Insulation

We also offer

- INSPECTION SERVICES**  **HR SOLUTIONS**
- B2B SERVICES**  **HUMANITIES ENGINEERING**
- JOINT VENTURES**  **PROPERTY MANAGEMENT**

For further details/trade enquiries, please contact:



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TO PROFITABILITY

**CFR AUSTRALIA PTY LTD**  
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*Outsourcing has been and is our forte - be it Design, Engineering, Manufacturing & Supplies - from our business partners and associates overseas. This apart, our scope of activity encompasses Project Management and, Coordination for Inspection and shipment.*

## MATERIAL HANDLING & MINERAL PROCESSING EQUIPMENT

- Stacker Reclaimer, Barrel Reclaimers, Bucket Wheel Elevators & Excavators, Ship Loaders & Unloaders
- **Crushers** - Gyrotory Crushers, Cone Crushers, Low speed sizers, Roll Crushers
- **Mills** - Ball Mills, Pebble Mills, Rod Mills, Vertical Mills, Vibrating Mills and Hammer Mills
- **Feeders** - Low profile feeders, Electromagnetic Vibrating feeder and Electro Mechanical feeder
- **Gates** - Extraction Gates, Isolation Gates, Discharge Gates and Rotary Sluice
- **Screens** - Gyrotory Screen, Linear Motion Horizontal Screen, Grizzly Screen, Circular Motion inclined screen, Vibrating tumbler screening machine, Banana screen and Flip Flop screen
- **Conveyors** - Tubular conveyors, Belt conveyors, Pneumatic conveyors, Vibrating conveyors, Magnetic chip conveyors and Air Slides
- **Flotation Equipment** - Flotation columns, Continuous flotation cells, Electro-flotation cells and Flotation machines
- **Sedimentation** - Clarifiers, Thickeners and Spiral clarifiers
- **Vacuum Filtration Unit** - Filter Presses, Vertical Pressure, Beltpress filters, Granular media filters
- **Pressure Filtration Unit** - Filter presses, Vertical pressure, Beltpress filters, Granular Media filters
- **Separators** - Liquid line magnetic separator, Magnetic coolant separator, Electro magnetic drum separator, Barrel grate separator, Low intensity wet drum magnetic separator, Permanent magnetic drum separator, Over band permanent / electro magnetic separator, Direct feed drum separator
- **Slurry Pumps** - Heavy duty, Medium duty, Process pumps, Vertical slurry pumps and Ash slurry pumps
- **Fans** - Process fans, Blowers, Inlet & Outlet guide vanes and Dampers
- Hoppers, Kilns, Dryers, Gantries, Transfer Towers, Concentrators, Impactors, Hydrocyclones, Support structures and BOP equipment

## PRESSURE VESSELS & TANKS

- Fabrication of Pressure vessels, such as Cladded vessels, Coded Vessels, Heat Exchangers, Evaporators, Condensers, Scrubbers, Super Duplex piping for Reverse Osmosis Plants, Deodorisers, Extractors, Double Jacketed Crystallizers, Autoclaves, Reactors & Blenders, Sand filters and such others (**Accreditations : ASME : U. U2 . S&NB : R STAMPS**)
- Fabrication of Furnaces, Tanks & Agitators, Reactors, Skid-mounted Desalination Units, Coded Pressure Vessels, Tension Levellers, Decoilers, Blenders / Agitators, Curing Ovens, Evaporator Units, Belt / Pipe Conveyors, EOT/Gantry/Goliath Cranes
- Fabrication of Aluminum sections and Sheet metal

## CONSTRUCTION

- Fabrication of steel structures for mining, oil & gas as per international codes and standards including compliance to Australian standards
- Pre-Engineered Buildings, Pre-Engineered Metal Buildings, Heavy Industrial Steel Structures, Multilevel Steel Car Parks, Structural Floor Decking Sheets, Roofing & Cladding sheets, USS Univent, Polycarbonate sheets, Purlin and such others
- Commercial buildings/Showrooms, Industrial buildings, Hangars, Institutional Buildings, Logistical/Storage Centres, Stadia, Labour accommodation, food factories, Gas Plants and Community Centres

## ENGINEERING

- 3D Modeling of mechanical and structural frames/assemblies
- Heat exchangers as per ASME, TEMA codes; Boilers as per ASME sec-I; Piping systems
- Detailing of steel for Industrial Buildings, Hospitals, Churches, Schools, Shopping Centers and Stadia
- Ducting design and detailing for Power Plants, Cement and Mineral Processing Industries
- Preparation of Detail fabrication drawings and parts list based on GA Drawings; Conversion of manual drawings to electronic form
- Total Engineering including Analysis, Design and Detailed Engineering of Structures for Conveyor Bridges with open/enclosed gantries, Transfer Towers, Hoppers, Bunkers with supporting structures, Silo Roof (Steel) for large storage silos and general steel structures, with complete Engineering documentation
- Shock analysis of on-board structures; Structural analysis of impellers; Transient thermal analysis of ceramic process simulation; Analysis of storage tanks

