






# Our Resources at Work

Customer Sector Group	Petroleum	Aluminium	Base Metals				Carbon Steel Materials			Diamonds and Specialty Products	Energy Coal	Stainless Steel Materials				
Commodity	Oil and Natural Gas	Aluminium	Copper	Gold	Zinc	Silver	Lead	Manganese	Iron Ore	Coking Coal	Diamonds	Titanium	Thermal Coal	Chrome	Nickel	Cobalt
 Energy	Fuel, heating, electricity generation	High-tension power lines, wires and cables	Wire and cables, electrical wiring in buildings, electrical generators and motors		Zinc carbon batteries		Lead-acid storage batteries (car batteries), remote area power storage	Dry cell batteries					Electricity generation, heating		Electricity generation turbines, batteries	Rechargeable lithium batteries for mobile telephones and laptop computers, jet engine turbines
 Construction	Carpets, paints, plastics	Door and window frames, wall cladding, roofing, awnings	Electrical wiring, plumbing pipes and tanks, roofing, light fixtures, treated timbers	Gold leaf for decoration	Roofing, fences, doors, handles, paints, plumbing, nuts and bolts	Solder	Roofing, plumbing, soundproofing, stained glass windows		Steelmaking, buildings, bridges, tools, cranes		Diamond grit and powder impregnated rock drilling bits, masonry drilling, machine tool tips and cutting discs	Pigment for paints, fabric, plastics, paper		Treated timbers, street furniture, building cladding, stainless steel	Street furniture, building cladding, stainless steel	Tyre adhesives, magnets, carbide cutting tools
 Industry	Electricity generation, transport, furnace fuel	Propellers, body sheet (for ships, aeroplanes, vehicles), gearboxes, motor parts, wires, cables, packaging	Wires and cables, electrical wiring in buildings and vehicles, robotics, airconditioning and refrigeration units, scientific instruments	Electronics for computers, industrial equipment, aerospace technology, tinted-glass windows	Galvanising and corrosion protection, car bodies, carburettors, tyres	Photographic paper and film, medicines, super conductors	Lead foil, radiation shields, toxic waste storage containers, dyes, solder	Steel alloys	Steelmaking, transport equipment, motor vehicles, farm machinery	Steelmaking	Polishing compounds in fine optical surfaces, jewel bearings, wire drawing dies	Titanium metal for aerospace equipment, engines, abrasives, ceramics, robotics	Electricity generation, heating, cement	Pigments for paints, food and beverage equipment, vehicles	Computer hard disks, surgical implants and jet engines, food and beverage equipment, pharmaceutical equipment, metal hardening	Paints, enamels, glazes
 Household appliances	Plastic components, packaging	Components for TV sets, radios, refrigerators and airconditioners	Electrical appliances, telephone cables, microwave equipment, radio and TV sets	Electronic technology	Door handles and other household components, brass fittings		Electronic and electrical appliances such as radios and TV sets (soldered connections)		Refrigerators, washing machines, ovens		Knife 'sharpeners'	Paper products, computer and TV screens		Electrical appliances	Colour TV tubes, kitchen sinks, white goods	Videotape coatings, heating elements on electric stoves
 Personal use	Electricity, fuel for vehicles, fuel for cooking and heating, clothing fabric, plastic toys, pens	Beverage cans, bottle tops, foil wrap, foil semi-rigid containers, kettles and saucepans, cutlery, tennis racquets, softball bats, indoor and outdoor furniture	Ornaments, telephones, cooking utensils, home heating systems, decorative applications, coins	Jewellery, watches, currency, dentistry, decoration for dinnerware and ornaments	Medications, zinc cream, TV sets, computer parts, toys	Jewellery, watches, dinnerware and ornaments, mirrors, cutlery, currency, medallions (e.g., Sydney Olympics medals)	Computers, leadlight windows, glass in TV and computer screens for radiation protection	Glass, ceramics, dry cell batteries	Food cans, cars, tools, cutlery, jewellery, watches		Jewellery	Cosmetics and sunscreens, fabric, clothing, jewellery, heart pacemakers, hip replacements, food colouring		Bathroom and kitchen fittings	Kitchen utensils, coins, mobile telephones, bathroom and kitchen fittings and fixtures	