Mining Datasets

Cordell’s Mining datasets offer an extensive range of mine construction and facility developments as well as mining support services. This includes open cut mining, underground, onshore, offshore and exploration mining, mining infrastructure, earthworks and civil engineering, primary and secondary processing, civil services and mining support, subcontracts.

Data is available covering all construction within a set geographic area, or you can tailor your solution to niche subsets which can be delivered nationally, or within smaller defined territories.

► Mining General
  Or subsets available as:
  ♦ Open Cut
  ♦ Underground – including longwall
  ♦ Onshore – oil & gas
  ♦ Offshore – oil & gas
  ♦ Offshore – other
  ♦ Sand mining – suction dredging
  ♦ Exploration drilling
  ♦ Exploration – airbourne surveys etc
  ♦ Sample analysis, laboratory testing

► Mining Support Facilities
  Or subsets available as:
  ♦ Medical facilities
  ♦ Retail facilities
  ♦ Administration facilities
  ♦ Canteens, messes, crib room
  ♦ Bath houses, amenities, dressing rooms
  ♦ Sporting facilities, gymnasiums etc
  ♦ Industrial buildings
  ♦ Labs, testing facilities, hazardous materials, storage
  ♦ Accommodation – units, housing, group accommodation
  ♦ Other mining services
  ♦ Supply of consumables, eg: chemicals, fuels etc

► Non-Construction Items
  Or subsets available as:
  ♦ Supply/fabrication
  ♦ Catering, cleaning, laundering
  ♦ Freight – air, sea, land
  ♦ Air services for personnel

► Maintenance Contracts
  Or subsets available as:
  ♦ Mining equipment maintenance
  ♦ Processing & materials handling equipment maintenance incl shutdowns
  ♦ Oil & gas facilities maintenance
  ♦ Civil maintenance eg: grading etc
  ♦ Maintenance of off-site building & housing

About Us

► Cordell is part of CoreLogic, the world’s largest property data and analytics company
► Our data is used by governments, banking and finance, property valuers, mortgage brokers and the majority of Australian real estate agents and major construction and building supply companies:
  ♦ 98% of the Australian market covered
  ♦ 4 billion plus decision points that span more than 45 years of property and construction history
  ♦ 600 plus sources of data, including industry leading portals and publications and our own team of construction researchers.
Mining – Primary & Secondary Processing
Or subsets available as:
- Coal processing
- Minerals processing
- Other processing including salt, sand etc
- Crushing, screening, quarrying
- Civil works at processing facilities
- Tankage, silos
- Piping
- Insulation
- Computerised systems for processing equipment

Oil & Gas
Or subsets available as:
- Topsides – modules, platforms
- Sub-sea equipment, floating production facilities
- Pipelines & associated contracts
- Onshore processing facilities

Mining – Civil Services
Or subsets available as:
- Waste water/sewerage treatment, sew/waste pipes
- Water distribution & pipelines, borefields
- Power stations, power generation
- Pump stations, above ground reservoirs
- Transmission lines/towers, switching yards, transformers, substations, cabling
- Rail loops, track work, signalling, rolling stock, switching yards

Mining – Infrastructure
Or subsets available as:
- Roads, airstrips, culverts, retaining walls
- Bunding
- Slurry pipelines
- Tailings, dams, water supply dams
- Conveyors, stacakers, reclaimers, materials handling
- Drifts, ventilator shafts, portals, shotcreting, declines
- Concrete batching plants
- Wharves, piers, port facilities, piling, dredging
- Computer & telecommunication systems for mine, SCADA

Mining Earthworks/Civil Engineering
Or subsets available as:
- Open cut mining, overburden, draglines
- Underground mining & crushing
- Drill & blast
- Haulage of ore
- Stockpile management
- Earthworks/general civil
- Rehabilitation, environmental mgmt, decontamination
- Landscaping, revegetation
- Dredging, pile driving, sand mining, suction dredging
- Air-conditioning installation
- Piping & hydraulic
- Dismantling, demolition

Mining Subcontracts
Or subsets available as:
- Mechanical installation
- Electrical installation
- Painting
- Structural

See also:
- Public Utilities
- Industrial
- Civil Engineering