



**MATV Systems, System Design, Commissioning,
Supply & Installation, Pay Television, System
Audits, Rectification & Digital Conversions.
Broadband Satellite, Installations and Support
Licensed NBN Fibre Optic Contractors**

CAPABILITY STATEMENT



CJ Bailey & Co ^{Pty Ltd}

CJ BAILEY & CO PTY LTD

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COMPANY OVERVIEW

The Company began operations as a Television service organisation, by Qualified Technicians with extensive experience in Television repair and associated fields of installation of CCTV, MATV, and integrated equipment for Hotels and Resorts.

From this background, the Company began to expand the MATV system business with major contracts on Island Resorts off the Queensland Coast and, as the mining industry developed in the Queensland Coal regions, MATV systems were required for mine accommodation villages, where the Company currently provides services for the regions main mining companies.

Workplace Health and Safety

All staff hold the Current Standard 11 Queensland Coal Board Induction credentials, including Medical and Safety Procedures as well as site specific induction requirements for most mine sites.

Appropriate Induction procedures are also in place for mining companies including the copper and zinc mines that are serviced by the Company in the Mount Isa areas.

Satellite

Company technicians have worked with satellite systems since the first television satellite began operating in 1983. This has led to extensive contracts for satellite broadband installations with Telstra and Optus in remote areas including mine sites, cattle stations and Queensland Govt schools in the Torres Strait Islands .

MATV System Design

All systems are designed in house for high rise buildings or motels. Mine villages and remote sites requiring underground services are designed on site during installation with the television signal applied including hybrid/fibre coax systems.

Pay Television – Austar – Foxtel

The Company has a close relationship with the Pay TV industry and is a preferred contractor for major contracts, including the new TDT Foxtel package, in the mining industry.





The Bottom Line

The Company has maintained a low profile and provides quality results, and does not take short cuts. Our clients also remain loyal and never complain.

Working in remote areas on large scale projects presents challenges unknown to the suburban technician. The Company has specialised in this field for many years, whether off shore at an Island Resort or on the remote mine sites which are bigger than most country towns.

Company Contracts

- BHP Coal** Blackwater Mine; Goonyella Mine; Saraji Mine
Norwich Park Mine; Peak Downs Mine
- BMA Coal** Dysart SPV Village; Moranbah SPV Village
Goonyella Eureka Village; Curtin House Village
- Peabody** Burton Coal Mine; North Goonyella Mine
- Xstrata** Rolleston Coal Mine; Lady Loretta Zinc; George Fisher Zinc
- Rio Tinto** Clermont Coal Mine; Hail Creek Mine
- Hancock** Hancock Coal (Alpha Project)
- Anglo American** Anglo Coal Middlemount
- Mac Services Group** 5500 accommodation rooms, Bowen Basin
- Management Companies** ESS; Sodexo; Catercare; Morris; Spotless
- Engineering** SKM – Sinclair Knight Merz (Brisbane)
- Offshore** Hayman Island; Hamilton Island
Club Med Lindeman Island



PROFILE

C.J.Bailey & Co Pty Ltd maintains a small skilled workforce & offers an uncompromising standard of operations across the specialised field of Television & Telecommunications

C.J.Bailey & Co Pty Ltd was formed in Mackay, Queensland by Cole Bailey in 1970. Cole has many years of experience including Television Technician qualifications (Adelaide SA), working for television companies in 5 states in Australia, in the Fiji Islands and in New Zealand (Philips Industries).

C.J.Bailey & Co Pty Ltd has diversified within the Television & Satellite industry to specialise in MATV, CATV & Satellite Broadband system installations & support. These services have taken our technicians to mining areas in most parts of Queensland, including the Mackay, Mt Isa, Cloncurry, Bowen Basin & Gladstone localities.

C.J.Bailey & Co has completed broadband contracts in many parts of Queensland & the Torres Strait Islands. Industrial Grade CCTV contracts have been carried out in coal mine and manufacturing sites where all design and development is done in house.

Main clients include:

Peabody Mines: Burton & North Goonyella

BMA Mines: Blackwater, Norwich Park, Gregory,
Goonyella, Saraji & Dysart Village

Xstrata: Rolleston

Rio Tinto: Clermont Coal

Placer: Osborne Mine

MIM: Newlands Mine

Mac Services Group: Coppabella, Nebo, Dysart,
Moranbah & Middlemount

Whitsunday Islands: Hayman, Hamilton

Club Med: Brampton

Qantas

Broadband contractors for Telstra – Optus



Specialising in Television, Satellite, MATV, CATV & Satellite Broadband internet system installations & support.

Pay Television, Entertainment and Interactive Systems

We can design, engineer and install any type of television system.

We specialize in TV systems for:

- hotels
- motels
- resorts
- work camps
- mine sites
- hospitals
- retirement homes
- schools

Rural

Remote area blackspot and rural free to air television satellite services complying to Australian Communications and Media Authority (ACMA) specifications

We offer a comprehensive advisory, design, development and maintenance service.

Workplace Health ,and Safety.

All staff hold the Current Standard 11 Queensland Coal Board Induction credentials, including Medical and Safety Procedures as well as site specific induction requirements for most mine sites .

Appropriate Induction procedures are also in place for mine companies in the copper and zinc mines that are serviced by the Company in the Mount Isa areas



BROADBAND

With the introduction of satellite systems in Australia in 1982, C.J.Bailey & Co Pty Ltd embraced the new technology, and have since migrated from satellite television to satellite broadband.

C.J.Bailey & Co Pty Ltd are now involved in providing Broadband internet to the mining industry, commercial and industrial business, remote areas such as rural farming communities and the State Government Education Departments.

The increased demand for broadband access, along with technology advances and growth enabled by IP networks, there is a steady movement toward the convergence of video, voice and data that can be delivered by one device to another.

With the developing capacity to transfer digital information more rapidly through broadband networks, convergence will increasingly place media, communications and information at the centre of most people's lives

Through our contracts with major Telco companies including Telstra and Optus, we can offer you the best solution for using these convergence technologies in the integration of your broadband and television systems.





TELEVISION

C.J.Bailey & Co Pty Ltd can provide advice, quotations and system audits for existing MATV systems, MATV system design in house, head end fit out & commissioning to pre-cabled construction projects Australia wide.

With the birth of digital television in Australia and the phasing out of analogue transmissions (beginning in 2010), we have been presented with a new set of technical challenges for the MATV industry.

What is MATV?

Master Antenna Television

These systems are used in hotels, minesites, apartment blocks, schools, hospitals etc to distribute TV and FM signals to a number of receivers throughout the system.

These systems need to be carefully planned, designed and engineered to ensure excellent signal quality utilizing cable or fibre optic technology.

Take advantage of our experience in large scale systems (including 1000 to 1500 television outlet points in the mining industry) for your project.

We can install conversion equipment at your site, in preparation for the changeover from analogue to digital . We have the technical experience of Television Technicians and rectification of distribution systems which is a major component of our Television work.

What is DTT?

Digital Terrestrial Television started in Australian capital cities in 2000. It is superior to analogue and only limited by the quality of the television set. Existing TV sets can be used in conjunction with a set top box to receive the digital signal.

We offer a comprehensive advisory, design, development and maintenance service.