



INTEGRITY • EXPERTISE • SOLUTIONS



**DELIVERING
HIGH QUALITY,
COMMUNICATION
INFRASTRUCTURE
& SOLUTIONS.**



Established in 1997 – ASTELEC Group is a professional services based company, specialising in Telecommunications infrastructure construction and maintenance.

Our mission is to provide our customers with nothing short of the best service and installation practices available in the market. These goals are underpinned by our 3 key philosophies -Integrity, Expertise and Solutions.

CONSULTING AND PROFESSIONAL SERVICES

We have the experience and expertise to help our clients navigate through the complex maze of options and decisions that need to be made. Implementing network infrastructure projects inclusive of:

- > Deployment advice and market trends
- > Technology Solutions
- > Programming and Resource Scheduling
- > Feasibility Studies and Cost Planning
 - > Network Design
 - > Digital Imagine (drone / gps / drafting
- > Value management and Engineering
- > Risk Management, Project Auditing, HSE Planning and Management
- > Project Management

SERVICES

FIBRE-OPTICS & COMMUNICATIONS

Our fibre-optic and copper solutions support the network infrastructure and assets for a range of local & international telecommunication carriers, infrastructure & utilities companies and government enterprises.

As well as carrier grade services we provide single and multimode fibre-optic cabling solutions for a range of large and small organisations.

- > Splicing and testing /Commissioning
- > Cable installation - Fibre and Power
- > Maintenance and fault response
- > Equipment Activation
- > ITS, SCADA



SERVICES (CONTINUED)

CIVIL INFRASTRUCTURE

Services include design and installation of telecommunications ducting, infrastructure, including directional drilling, open cut trenching along with cable hauling and jointing services.

- > Pit and Pipe installation
- > Directional Drilling
- > Non Destructive Digging
- > Licensed Asbestos removal

TELECOMMUNICATIONS, NETWORKING AND CABLING

Whether you're building a new network, outfitting a new facility or plant, or investing in new infrastructure such as a gas pipeline or freeway, we're there to help. Our technology and expertise is second to none.

- > Network design and construction (internal and outside plant)
- > Technology deployment: FTTx, Ciena, Cisco, Nokia, SDH, EoSDH, GPON, CWDM, DWDM and MPLS
- > Network / Element Management

ELECTRICAL

Our electrical division offers a large variety of underground electrical services from the simplest of maintenance duties through to complex projects and include:

- > Install and maintenance of Electrical Systems. Rail
- > Signaling and track side power installations.
- > Asset registers and scheduling
- > Asset maintenance and service reporting
- > General maintenance
- > Underground cabling and Fault finding.

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