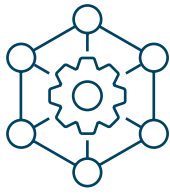




# ICN & GPON CAPABILITY STATEMENT

# Why work with Comtex



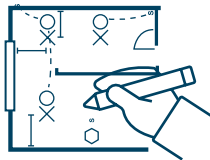
## ONE STOP SHOP

Clients choose us because we make their life easy by providing integrated solutions across multiple trades and ongoing maintenance after the project is complete.



## LOW RISK

Our technicians conduct safety hazard inspections prior to starting works. We understand, and adhere to, each client's site access procedures and work processes.



## TECHNICAL DESIGN EXPERTISE

We design cost-effective systems that comply with Australian Standards and are customised to your requirements.



## 30+ YEARS' EXPERIENCE

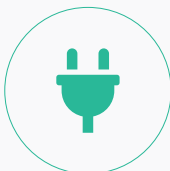
We know what works (and what doesn't) so you have peace of mind your building systems and equipment are safe, compliant, and durable.



## 100% Australian Owned

Established in 1988, Comtex is an Australian owned and operated business independent of any product suppliers.

## Our capabilities



Electrical



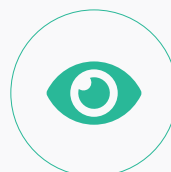
Data and communications



Security



Distributed antenna systems



Passive optical networks

Technology solutions

## FEATURED ICN PROJECTS

We have worked on some awesome projects, here are some of them.

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### AUSTRALIAN TECHNOLOGY PARK

Eveleigh, NSW

Comtex designed, supplied, installed and maintained a campus wide ICN solution for the precinct's 4 buildings including a Conference Centre. The ICN included a Wi-Fi system covering over 9,000sqm capable of servicing more than 5,000 concurrent users. The ICN also serviced BMS, Security, Data, AV, IPTV and more.



### ANGLICARE - RODEN CUTLER VILLAGE

Gordon, NSW

PON Projects and Comtex designed and installed a GPON ICN solution for the 107 room aged care facility. This ICN Spans across eight buildings and is responsible for delivering essential services to every room including Internet, TV, Security, BMS, Metering, Nurse call and more.



### MARRICKVILLE METRO

MARRICKVILLE, NSW

Comtex was engaged to design, supply and install an ICN for the Shopping Centres expansion. This ICN would be responsible for carrying all services within the complex from many different providers including Wi-Fi, Data, BMS, Metering, Lighting Control, Security, Access Control and more.



### AGED CARE FACILITIES

NSW & QLD

PON Projects has designed and delivered a number of GPON ICN Solutions for national Aged Care Providers including Anglicare, Harbison and Montefiore. PON Projects maintains and monitors these solutions with proactive response and day to day changes performed from our remote NOC.



### HGEN - Health Grade Enterprise Network

Sydney, NSW

NSW Health recently rolled out a new pilot IT program called HGEN which revolved around the upgrade of both wireless and wired network infrastructure, Comtex were involved in 2 of the 3 trial sites. An independent evaluation by KPMG Consulting found that each pilot site successfully delivered the forecast efficiencies and benefits.



# Integrated Communications Networks

Our experienced engineers, technicians and project managers design construct and manage future proof **ICN** Solutions that meet current requirements and allow for future upgrades.



## LOWER COST

By converging multiple disparate networks into one GPON, customers save on installation, equipment and management.



## EXTENSIVE EXPERIENCE

We've built ICN's in a number of different types of buildings, including Shopping Centres, Commercial Precincts, Conference Centres and Aged Care, we know how to deliver a quality system.



## CONVERGED NETWORKS

Our solutions are designed and built to integrate multiple services into a single infrastructure.

Security Data BMS Voice CCTV Nurse Call  
IPTV Free View DTV Cable TV Intercoms AV  
Metering Lighting Control Metering More...



## UNMATCHED SUPPORT

We don't just build and leave. Our managed services team are available to monitor, maintain and manage your ICN network freeing your IT team to focus on your business.

## Switched Ethernet

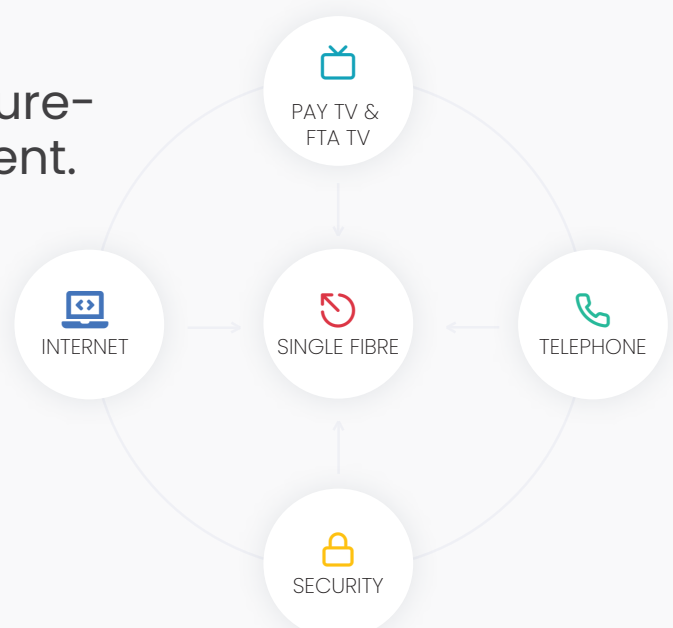
## GPON

### About GPON

## Fibre Optic technologies future-proof your network investment.

Apartments, hotels and aged care providers are switching to a **GPON** not only because it saves them money, but it's also future proof. The single fibre makes it easy to add new services and connections at any time.

PON Projects has connected over 270,000 homes and devices using GPON solutions.



Skilled & Qualified Team

## WE'RE READY



### Qualified Designers

We have in house designers and engineers ready to build solutions tailored to your requirements. Our team is qualified in various brands and technologies across both switched ethernet solutions and GPON solutions.



### 24/7 Maintenance & Support

Our round-the-clock support engineers are constantly monitoring your network. Our team can support you with adds, moves and changes, and regular maintenance of your network.



### End-to-End Delivery

We manage the entire lifecycle of any ICN Project. Our designers work with you to build a tailored solution, our tradespeople will install cables and active equipment, our engineers will commission and test and our project managers will ensure all this is done to the highest quality.



**110+**

FULL TIME  
EMPLOYEES



**4**

STATES & TERRITORIES  
(ACT, NSW, QLD, VIC)



**\$20m +**

ANNUAL TURNOVER





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