



## Corporate Profile

Fibre Network  
Integration Specialists



**We provide simple,  
scalable and **sustainable**  
fibre infrastructure that  
fosters innovation  
and growth.**

**Name of Entity** National Communications Infrastructure Services Pty Ltd. Trading as NCIS Group.

**ACN** 162 348 969

**Phone** 1300 738 107

**Company Address** Level 12, 117 York Street, Sydney NSW 2000





## Australia's communications infrastructure specialists

We're an Australian-owned technology company that provides communication and security services to a host of organisations across a range of sectors nationwide. With a focus on strong consultative and collaborative partnerships, we develop innovative solutions that maximise value and efficiency.

### **A technology partner providing guidance and support**

We live in a time of rapid technological change. The pressure on organisations to provide high-quality, high-speed IP and cloud-based infrastructure is constantly rising. To ensure future growth and success, investing in a future-proof network is essential. We'll be an integral part of the team to ensure that this process is carried out in the simplest and most practical way. Guidance through all stages of a network installation process – from the co-design to construction, lifecycle and maintenance will be provided.

### **We invest in tomorrow**

We're constantly finding new ways to improve quality and efficiency so that our services can withstand the communications needs of our dynamic, technological world.

### **We are passionate about technology**

We've seen first-hand how a sustainable communications solution can transform an organisation, operationally, financially and even environmentally. We strive to deliver these results

### **Our experiences help us grow**

Many decades' worth of industry experience in communications, network facilities, construction and data verticals have taught us to integrate, optimise and do more with less. Plus, having worked on installations across a diversity of sectors, from aged care to hospitality, education and construction, we have the experience to push our clients ahead and help them stand out of the pack.

# Leading the charge in fibre optic technology

Operating on our GPON transport layer, our communications networks use cutting-edge infrastructure, built to accommodate growing information needs. With the best network in place, we help clients to reduce risk, build a culture of innovation and generate big data to make more informed business decisions.

## Unique solutions to unique needs

We help you select the optimal fibre carrier in your region, bring your internal fibre network to the NBN and pass on the carrier cost and billing directly to you.

## Eliminating duplicated network problems

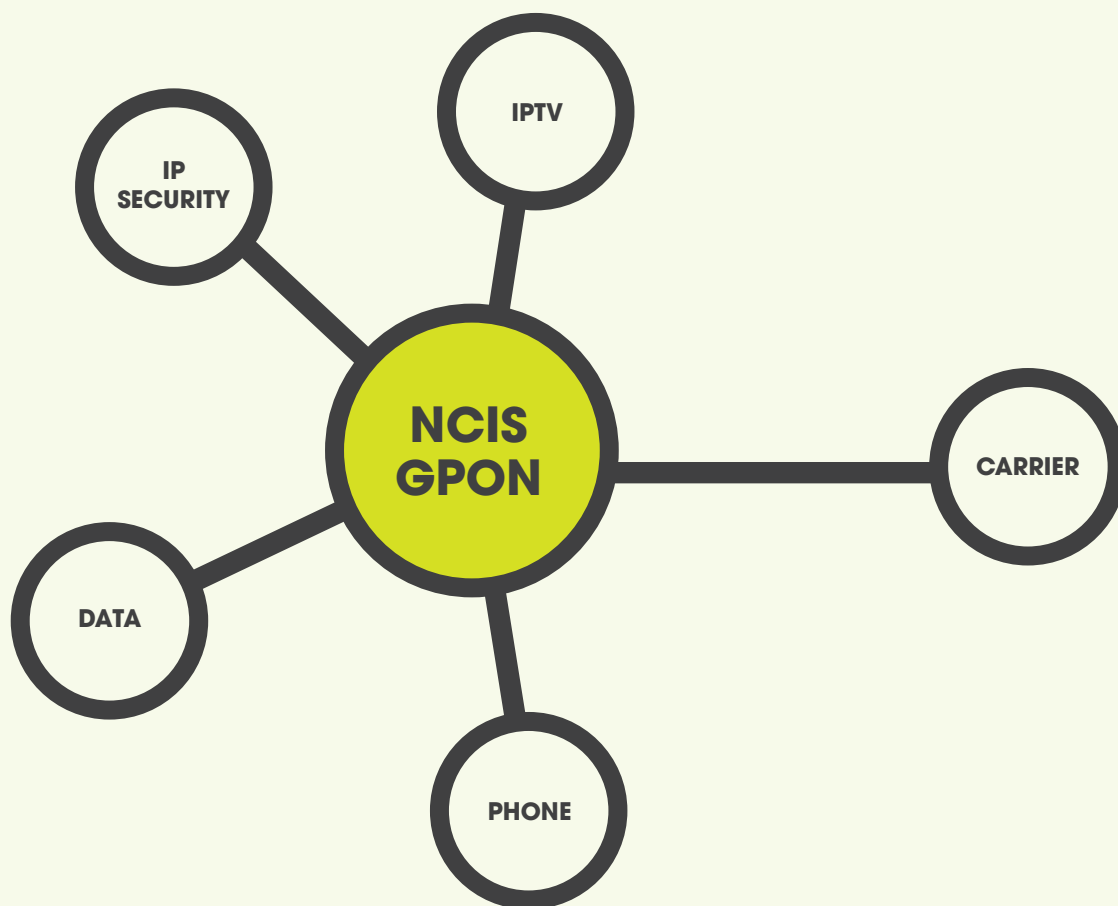
When multiple networks have been installed on the same premises, speed, efficiency and workspace are often compromised. Duplicated networks are also expensive to operate and maintain, hindering productivity, while leaving behind latent legacy issues and multiple contracts to keep track of.

## Providing communications solutions – for the future

We install and design Gigabit Passive Optical Networks (GPONs). Using passive splitters, this fibre optic technology eliminates the waste caused by duplication, consolidating separate communications networks onto one simple, high-quality network. This has many benefits such as:

- + **Extra room to innovate**  
Duplicated infrastructure occupies big communications rooms. You can easily eliminate this wasted space with a single fibre network.
- + **An operations boost**  
With bandwidth speeds of up to nine times faster and far less interruptions, a GPON boosts productivity. It also provides greater network security, creates exciting new usage opportunities and will adapt to a growing user capacity as you expand.
- + **Return on investment**  
By simplifying the network infrastructure, a GPON can significantly reduce capital, maintenance, administrative, operational and life cycle costs.
- ★ **Green Star Rating**  
**Modern fibre is made from fully recyclable glass. The final network infrastructure uses 80 per cent less copper and 60 per cent less power than traditional networks.**





## The NCIS GPON difference

As your technology partner, we represent your interests and work hard to maximise value. We combine building services with our GPON IP transport layer to ensure services are fully integrated into the network. Our emphasis on integration stands us apart from our competitors who may risk placing this process in someone else's hands. At NCIS, we'll be an integral part of the team which helps us ensure clients they'll get the most out of their GPON communications set-up.

### At the forefront of innovative technology

We're up-to-date with the fast-paced nature of the IT industry and are constantly thinking to the future to better our services. We are pioneers in NG-PON2 – the next generation GPON, exploring how this new technology can be used to make our systems even more powerful and efficient.

### Simple and efficient Integrated Communications Networks

We tailor networks to suit specific informational needs. From customised building services to high-speed Wi-Fi, feature-rich entertainment, and data connectivity, we can help maximise your network's potential.

### Peace of mind with customised Electronic Security

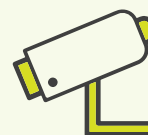
Safety is utmost priority. Our CCTV surveillance, Access Control and IP Intercom services take care of valuable assets, allowing you to focus on your other important objectives.



**GPON  
Networks**



**ICN**



**Electronic  
Security**



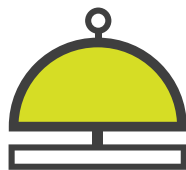
# Experts in industry specific solutions

We've worked across the board on projects small and large, providing unique solutions to meet the unique needs of industries across Australia.



## Aged Care

We passionately believe that communications technology can transform the lives of older Australians. With new healthcare opportunities like doctor to patient video conferencing, remote monitoring and eHealth initiatives, there are many ways that an improved communications network can boost quality of care. It can also improve quality of life, opening up stimulating entertainment options and fast, reliable connectivity to friends and family. And, with the ability to locate missing residents on RTLS link or Nurse Call, residents will be safe and accounted for. With GPON technology and forward design planning, residents can age in place, without having to move facilities as their care requirements change, providing a more stable and comfortable environment.



## Hospitality

We understand just how crucial it is for hotels and leisure facilities to provide exceptional customer service and experiences to guests, while operating profitably and efficiently. Our solutions are tailored to maximise this by increasing workflow and reducing the need for human capital. With infrastructure that provides reliable and high quality entertainment, we can help spell the end of scratchy TV signals and poor internet coverage. Plus, with just one communications room per facility, space savings can be utilised to further enhance guests' experience. This is also sustainable, as rooms can be modified without having to alter core infrastructure, which has many long-term financial benefits.



## Education

Innovative and disruptive technologies can transform learning outcomes for students from all walks of life. Our network communications solutions offer a range of services that improve teaching, from basic connectivity to advanced cloud-based technologies. By providing feature-rich and reliable connection, we can also improve communication between staff, students and the outside world. And, with a much safer network, facilities can enjoy minimal breaches, while ensuring all staff and students are accounted for at all times.



## Property Development

We understand how important it is for developments to be edgy, dynamic and modern. Our Greenfield solutions offer a state of the art communications experience, fast, feature-rich and reliable technology with limitless cloud-based potential. With just one communications room per facility, developers can find new ways to innovate with leftover space. Plus, the networks use far less natural resources, with 80 per cent less copper and 60 per cent less power, opening up opportunities for green or zero emission homes.

**Our **sustainable infrastructures** consolidate your services into one simple, high-quality fibre network helping eliminate waste and capital caused by duplication.**





1300 738 107

[info@ncisgroup.com.au](mailto:info@ncisgroup.com.au)

117 York Street,  
Sydney, NSW 2000

[www.ncisgroup.com.au](http://www.ncisgroup.com.au)