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Britetech is a premier technology solutions provider, renowned for delivering innovative and dependable services to businesses globally.

Specialising in cutting-edge technologies, Britetech empowers organisations to excel in the digital era through a comprehensive range of telecommunications infrastructure and operational technology solutions.

Our unwavering pursuit of excellence guarantees the delivery of unmatched telecommunications infrastructure solutions, paving the way to a brighter, more connected future for everyone.

About Britetech

Britetech, a proudly West Australian owned and operated company, is a leading integrator and supplier of superior operational technology systems and mobile wireless communications solutions.

We are part of the Briteforce Group, which has established itself as a leading Australian designer and manufacturer of Australian-made mobile LED light towers since its inception in 2007.

Britetech's exceptional mobile wireless communications trailers, originally launched through Briteforce make seamless telecommunications possible from any location.

Reliable, robust, user-friendly, and cost-efficient, these solar and battery powered products are widely embraced across a wide range of sectors, providing essential communications solutions to some of the most remote worksites in Australia.

In addition to our advanced products, we provide a range of expert services, including project management, technical consultancy, solar inspections and skilled labor resources. Our commitment to innovation and dependability ensures that clients receive comprehensive solutions tailored to their specific communication needs, enabling seamless integration and optimal performance. At Britetech, we strive to set new benchmarks in the industry, delivering exceptional value and excellence in every project.



Why Us

At Britetech, we thrive on overcoming the challenges posed by the lack of existing communications infrastructure in Australia's most remote regions. Our dedication drives us to innovate and deliver exceptional solutions daily.

Britetech specialises in Operational Technology Solutions, positioning itself at the forefront of industry innovation. Our expertise enables us to deliver complete, integrated solutions that revolutionise the way organisations manage and optimise their operational technology infrastructure. Instead of relying on makeshift solutions, we offer custom-built, cost-efficient systems designed by expert engineers who understand the needs of modern businesses. Our solutions ensure seamless operations and enhance the safety of operators, setting new standards in the industry.



When you need reliability, safety, performance and longevity,

you need Britetech.

Britetech's commitment to Veteran Employment

Britetech is proud to be a Veteran Employer having signed the Veteran Employment Commitment to actively support veterans transitioning into civilian careers.

As a provider of specialized electrical, security, and operational technology services across Australia, Britetech recognizes the immense value that veterans bring to the workforce.

Veterans make up a significant portion of Britetech's team, contributing their discipline, technical expertise, and problem-solving skills in key roles across our electrical, security, and operational technology divisions. We are committed to offering employment opportunities to veterans, particularly those facing challenges in their transition, including physical or mental health needs.



We take a structured and personalized approach to integrating veterans into the right roles, ensuring their skills align with the demands of the job. When needed, we offer upskilling opportunities and adapt roles to accommodate their specific needs, fostering a work environment where veterans can succeed and grow.

At Britetech, we are proud to provide a supportive and inclusive workplace that helps veterans build meaningful civilian careers.

Our values at Britetech serve to guide our industry-leading team day in and day out, ensuring we always act in the best interests of our clients.

Every action at Britetech is built on:

Integrity & Respect

Integrity is the bedrock of trust in business and Britetech upholds the highest standards of integrity in all our interactions. When you partner with us, you can expect honesty, transparency, ethical behaviour, and consistent, principled actions.

Respect and courtesy are fundamental to the way we operate, both within our team and in our external partnerships. These also extend to the communities we impact. Our culture is proudly built on open communication, active listening, and mutual understanding.

Collaboration & Innovation

Britetech values collaboration, believing that working closely with our employees, partners and clients is integral to build strong relationships and achieve mutual success.

Collaboration is also central to innovation and it's why the Britetech team embraces a focus on continuous innovation. We always strive to push the boundaries of what's possible in telecommunications infrastructure, seeking out new ideas, technologies and approaches to enhance connectivity and provide cutting-edge solutions.

Reliability & Sustainability

Britetech is dedicated to delivering telecommunications infrastructure solutions that our clients can depend on. Reliability is a priority in our products and services, ensuring seamless connectivity and consistent performance that meets the evolving needs of our customers.

Sustainability is a key driver for us. We seek to minimise our environmental impact and promote sustainability in all aspects of our operations, developing and implementing eco-friendly practices, technologies, and products that support positive change.

Communication Platforms



450Ah Hydraulic 4 Panel

Britetech's standard mine specification Wireless Communications Trailer WCT450H – (Hydraulic Mast) provides a high quality platform for your mobile communications requirements. Built to cope with the toughest conditions, The WCT450 series weighs less than 2 tonnes per tower, which means it can be towed by any on site vehicle.

The hydraulically operated model reaches a maximum height of 12.5 metres. Customer specific headstock can be optioned with radio bar tilt and rotation of 360°, all controlled from the ground. Safe, One–man operation significantly reduces the likelihood of handling injuries or the requirement of extra personnel.



450Ah Electric 4 Panel

If you are looking for high quality platform for your mobile communications, then look no further than Britetech's mine specification Wireless Communications Trailer WCT-E (Electric Mast). Ideally suited to the Australian mining industry, the WCT-E is built to cope in the toughest conditions and as it weighs less than 2 tonnes per tower, it can easily be towed by any on-site vehicle.

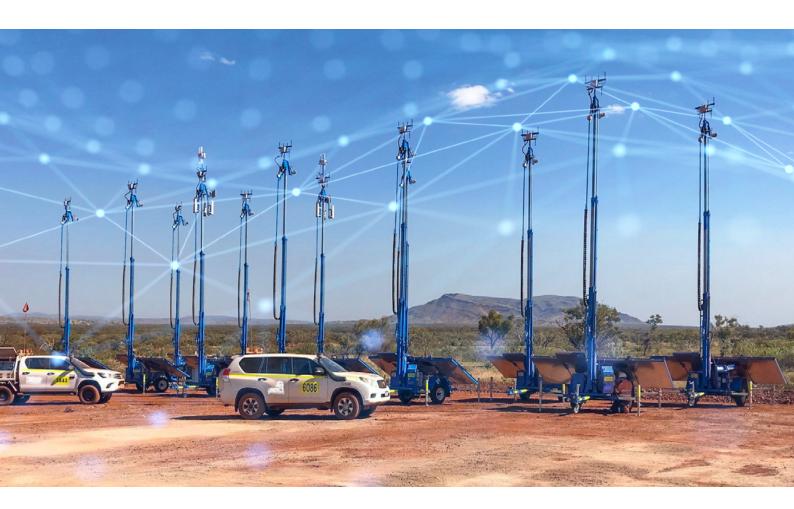
The electrically operated model reaches a maximum height of 8 metres and a customer specific headstock can be optioned, comes standard with static head and two mounting poles, all conveniently controlled from the ground. With safety paramount, the WCT-E features a convenient one-man operation, significantly reducing the likelihood of handling injuries or the requirement of extra personnel.

Rapid Deployment Units

These skid mounted communications solutions offer unmatched versatility and ease of deployment in remote, unpowered areas. With heights of up to 30 metres, these units include standalone power supply, robust mounting and signal coverage, remote monitoring, temperature management, and a range of additional features.

Product Parts

From antennas and connectors to digital radio components, Britetech provides a diverse selection of parts and accessories designed to meet your needs. View the website to explore the full range on offer.



Our advanced operational technologies ensure reliable and efficient communication, enabling businesses to operate smoothly even in the most challenging conditions.



Minings & Minerals

Britetech partners with mining companies to effortlessly overcome a lack of established telecommunications infrastructure in remote parts of Australia.

With small and large mining operations ever reliant on technology that requires reliable high-speed connectivity, our risk assessment certified mobile wireless communications solutions provide exactly that. In short, we make above ground or underground mining productivity possible, with no towers or cables required. Importantly, we don't use a 'one size fits all' approach. Upon gaining a clear understanding of your site's needs, we customise a design to your operation.



Government & Defence

The Britetech team possesses a deep – and indeed first-hand – understanding of the needs of military operations and personnel. As such, we utilise world-leading technologies such as private 5G and industrial bat-tle-hardened kinetic mesh networks in our solutions to deliver superior performance, security and safety.

We work collaboratively to ensure the most efficient and effective outcomes. Furthermore, our communications infrastructure is quality assured and risk assessment certified, making compliance simpler.



Oil & Gas

Britetech's turnkey mobile wireless communications infrastructure is custom-built by our dedicated engineers to deliver safe and effective solutions for the evolving oil and gas industry.

As they increasingly rely on detailed real-time data to monitor and enhance their operations and the performance of specialised equipment, our secure communications solutions offer comprehensive, critical support to these sectors.



Commercial

High performing intelligent networks are essential for all modern commercial operations, helping boost throughput and profitability.

Britetech's end-to-end mobile wireless communications solutions allow greater mobility, scalability, and productivity, benefitting a range of commercial businesses from manufacturing to storage, warehousing, logistics, transportation, and more.

We work with your commercial operation to engineer critical customised solutions that offer enhanced safety and efficiency.



Utilities

Britetech's resilient portable telecommunications infrastructure can assist water, gas and electricity providers to stay connected to workers in the field undertaking repairs, installations and maintenance, to communicate with their technology-driven devices in all locations.

We have a strong understanding of the vital role mobile wireless networks play in protecting personal security, as well as national security through ensuring critical utilities infrastructure is not subject to attack.



Construction & Ports

Britetech is equipped to create highly robust and reliable communications infrastructure that securely powers busy ports and construction sites.

Our crucial advanced technology solutions pave the way for high safety standards, real-time tracking and maximum efficiency. Importantly, this keeps these integral spaces – renowned for interference issues – moving to time critical schedules.





Consultancy

Providing strategic guidance on the latest technologies, ensuring your solutions are both innovative and effective.



Project Management

From selecting and designing suitable tower solutions to building and implementing remotely controlled pump stations critical for daily operations, we ensure your projects are executed seamlessly.



Network Design

We develop and review customised, robust network architectures focused on optimal performance and seamless connectivity solutions.



Radio Frequency (RF) Design & Management

With a comprehensive understanding of regulatory requirements, technical standards, and compliance obligations, we excel in navigating the intricate process of the Australian Communications and Media Authority (ACMA) licensing submission and frequency assignment.



Wireless Solutions

We distinguish ourselves as a premier vendor and system integrator of world-leading technologies, specialising in advanced solutions such as new private 5G, PLTE (Private LTE), licensed Wi-Fi, and licensed point-to-point design and integration.



Engineering

Our expertise includes designing and fabricating custom brackets to support installations, creating detailed 3D models for design and visualisation, and facilitating prototype development and testing.



Maintenance & Service

We offer a comprehensive range of maintenance and service solutions to ensure the high performance of our advanced wireless mobile communications platforms and commercial

On-grid/Off-grid solar systems.



CCTV Security Advisors & Integrators

Leveraging our in-depth expertise, we optimise camera placement and coverage, assess and recommend the best CCTV products for specific applications, and evaluate technology based on performance, reliability, and cost-effectiveness.



Manufacturing

We specialise in manufacturing a suite of customised infrastructure, including communication towers, shelters, skids and more.



Support & Training

Our round-the-clock service offers diagnostics, advice, comprehensive training and, when necessary, remote access to your system to identify and resolve any issues.

Additionally, we are certified in Training and Assessment, enabling us to equip your employees with the essential knowledge needed to easily use and maintain Britetech's superior communications trailers.

Technology Partners





BOSCH







IoT Advantage Specialized

NETWORK

MONITOR

PAESSLER

PRTG (\sime)





Expert Partner





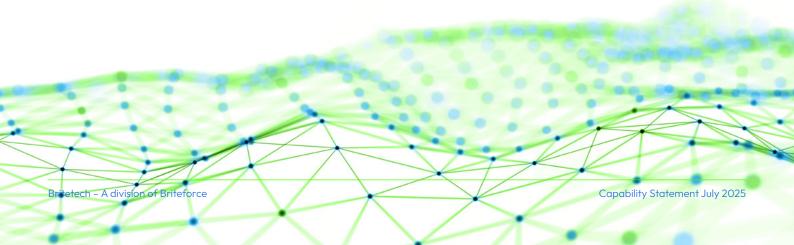












Antenna Solutions











Affiliations















Resellers









Programs, Accreditations & Memberships 13

Programs



Accreditations









Memberships









Licences



WA Security Agent Licence No 81751

WA Electrical Contractors
Licence No EC016271



QLD Security Firm (Class 2) Licence No 4756690

QLD Labour Hire Licence Licence No LHL-08497-W7J7H



NSW Master Security Licence No 109018

NSW Electrical Contractor Licence No 469411C

