



bai communications

We are BAI Communications

In a world where connectivity is essential to our daily lives, we create communications infrastructure that connects people, enriches communities and advances economies.

We are the catalyst for unlocking new services and revenue streams for our customers, enabling them to deliver the connectivity that underpins better experiences for commuters and communities, every day.

We are experts in designing, building and operating state-of-the-art, robust communication networks within confined, complex and hard to manage places.

We are creating connectivity and communications that enable economic growth – our technology helps fast track the creation of world-leading connected communities.

Enabling connectivity around the globe

With operations in Australia, Canada, Hong Kong, United Kingdom and the United States, we design, build and operate communications infrastructure - cellular, Wi-Fi, broadcast, radio and IP networks.

We deliver



Transit communications



Television and radio broadcasting



Tower and fibre



Emergency services communications networks



Venue connectivity

Our service offerings



Transit communications

We deliver high-quality communications infrastructure to large-scale transit systems across the globe, improving outcomes for transit operators and enhancing the travel experience for commuters in [New York](#) (Transit Wireless), [Toronto](#) and [Hong Kong](#).



Our transit projects around the world

New York: Transit Wireless, a majority-owned BAI Communications company, was awarded a long-term exclusive contract to finance, design, build and maintain a public access Wi-Fi in all New York City underground stations. This network is helping connect 1.8 billion underground passengers each year (2017).

Toronto: The Toronto Transit Commission (TTC) selected BAI Communications as its partner to deliver connectivity to the Toronto underground as part of a long-term license agreement. We funded, designed and built the cellular coverage, public Wi-Fi and fibre optics network for the Toronto subway which connects 180,000 Wi-Fi logins from 100,000 unique users on an average weekday (2017).

Hong Kong: As a Mass Transit Railway (MTR) approved partner for more than 20 years, BAI Communications in Hong Kong is helping connect 2 billion underground passengers each year (2017). BAI works with MTR to provide project management, design, supply, installation, testing, commissioning and maintenance.



Tower and fibre

By acting as a neutral host across a range of technologies, we provide cost-effective tower and fibre co-location services for wireless operators, service providers, enterprise and public-sector customers in Australia and selected metro areas in North America. Our high capacity fibre optic networks run along the transit systems of large metropolitan areas in New York and Toronto.



Venue connectivity

We build and operate communications infrastructure in large venues, such as subway systems, road tunnels and large commercial complexes. This expertise can also be delivered in stadiums, airports, large commercial office and apartment buildings. Our large-scale connectivity solutions are cost-effective to install and deploy, efficient to operate, and cope with the most demanding of data environments.



Emergency services communications networks

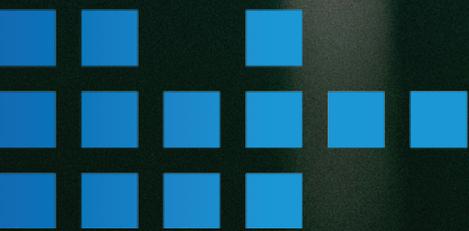
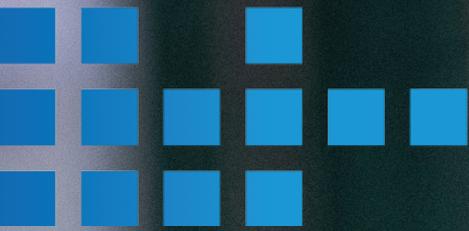
We are responsible for the operations and maintenance of one of the world's largest critical communications networks, maintaining the highest availability. In the Australian state of New South Wales, more than 40 emergency services agencies and utilities rely on the network to stay in touch.



Television and radio broadcasting

Our extensive network consists of 622 sites, delivering services to 99% of the Australian population. With our engineering and operational capability, we have been a trusted partner for government, national and commercial broadcasters since 1928.

Broadcast Australia (a BAI Communications company) has long standing contracts with the national public broadcasters, ABC and SBS. As part of this partnership, Broadcast Australia managed the Australian transition from analogue to digital television. Throughout the transition, we worked with the ABC, SBS and the industry to provide spectrum-planning advice to the Australian Communications and Media Authority. Today our strength in engineering and operational capabilities has led to continued innovation in broadcast technology, for example bringing the first 4k television broadcasting trials to Australia.



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