



WILLIAMTOWN AEROSPACE CENTRE



The perfect *destination* when your business is ready to fly...



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RAAF BASE WILLIAMTOWN

RAAF Base Williamtown is Australia's primary Defence Fighter Base, home of the Wedgetail early warning squadron (AEW&C) and the Surveillance and Control SPO.

The Williamtown base will be the RAAF's command, operations and training base for the recently arrived F-35 Joint Strike Fighter (JSF). It will also be home to two F-35 JSF squadrons and a F-35 JSF training squadron. Furthermore, BAE Systems within the Williamtown Aerospace Centre has been named as the Australian F-35 JSF maintenance hub and the F-35 JSF Asia Pacific Hemisphere Sustainment facility.



HUNTER DEFENCE

The Hunter Region has sophisticated Defence infrastructure, a large and experienced Defence support industry and a proven track record in Defence project delivery.

The Defence industry plays a significant role in the regional economy with two major military bases located at Williamtown, 20 minutes' drive north of Newcastle and Singleton, 45 minutes west of Newcastle.

Over 5,000 Defence and contractor personnel are employed in the Hunter region, injecting more than \$350 million into the local economy, with an overall economic benefit of approximately \$1.4 billion, annually.

A Defence Collaboration Hub made up of all the industry groups within the Hunter Region and the University of Newcastle, is a gateway for local and interstate SMEs to access primes and defence projects within the region.



Major upgrades are nearing completion at RAAF Base Williamtown to the value of \$1 billion and the Singleton Lone Pine Army Base has completed works totaling \$165 million.

RAAF Base Williamtown is home to 5,000 Defence uniformed, civilian, and contractor staff, and is the primary fighter base for the Royal Australian Air Force.

The Base hosts the headquarters and units of the RAAF's operational groups. These include HQ Air Combat Group (ACG), two squadrons of F/A-18 Hornet, two training squadrons of F/A-18 Hornet and BAE Hawk 127, and a Forward Air Control Development Unit with Pilatus PC 9 aircraft.

It's also home to HQ Surveillance and Response Group (SRG) with Radar Units, a Wedgetail Airborne Early Warning Control (AEW&C) Squadron and the unit responsible for managing Defence Air Traffic Control units throughout Australia and abroad.

RAAF Base Williamtown also hosts four Systems Program Offices (SPO's), providing through-life support services for major RAAF capabilities and equipment.

These include:

- Tactical Fighter SPO, which manages the acquisition and through life of F/A-18 and Hawk aircraft;
- Surveillance and Control SPO, which supports various surveillance, control and communications equipment; and
- AEW&C SPO, supporting Wedgetail Aircraft.

The aerospace and technology park continues to facilitate the next generation Air Force Operation Capability in the F-35 Joint Strike Fighter (F35) based at Williamtown, with two operational squadrons and the jet fighter training facility.

Deeper maintenance facilities for Australian and other Pacific Hemisphere F-35 fleets are to be based in the Williamtown Aerospace Centre.



HUNTERNET

HunterNet is a network of small and medium-sized manufacturing, engineering and consulting companies located in the Hunter region of NSW. It connects 200 companies, active in national and international markets in defence, precision manufacturing, power generation, mineral processing, transportation and major resource projects.

For more information, visit: www.hunternet.com.au

1 TECHNOLOGY PLACE

The Williamstown Aerospace Centre (WAC) is a national, award-winning, regional partnership established to create, enhance and facilitate commercial activities in the land adjoining RAAF Base Williamstown and Newcastle Airport.

Located just two hours north of Sydney, Australia, a rare opportunity exists for your organisation to be based at Australia's premier Defence Technology estate adjacent to the largest operating Air Force Base and one of Australia's fastest growing regional airports.

As a site, WAC includes the Newcastle Airport Precinct and 120 hectares of industrial and business land. It will provide first class facilities and a variety of infrastructure solutions to meet the needs of individual organisations of any size or requirement.

WAC continues to facilitate the expansion of RAAF Base Williamstown's capability to meet the changing requirements of the RAAF and its Defence contractors throughout this century.



Set on three hectares of land located at the entrance to Newcastle Airport and just two minutes from the entrance to the RAAF Base Williamstown, 1 Technology Place is the exciting first stage of the Williamstown Aerospace Centre.

The commercial campus-style tech park includes commercial offices, and technical and light industrial spaces for lease. Hunter Land manages the estate.

Four buildings have now been completed, with a fully let 1,200m² fifth building currently under construction. 2019 will see the start of construction of Technology Place's last building Charlie.



Listed below are WAC's foundation tenants.

Raytheon



All buildings have been designed and built to Defence zone level security requirements and have access to Defence Secure IT Networks (subject to Defence approval) to meet the modern requirements of aerospace, defence, technology and aviation, and related industry companies.

The estate boasts the 95-room Mercure Hotel (Newcastle Airport) and a conference centre with substantial seminar and meeting room facilities at the heart of the estate.



Newcastle A
Termin



Williamstown Drive

B

Charlie



Building Charlie For Lease.
Completion Late 2019.



AIR FORCE

RAAF Base Williamtown

airport
al

Milskil

Raytheon
Australia

Bohemia
Interactive
TELEVISIONS

THE UNIVERSITY OF
NEWCASTLE
AUSTRALIA

HEXAGON

PLEXSYS
Interface Products, Inc.

REDARC

A

E

D

Viasat

BOEING

Nova Systems

Foxtrot

Martin-Baker
Australia

BOEING



NEWCASTLE AIRPORT

Newcastle Airport has a catchment of over 1.5 million people, drawing air travelers from the Central Coast, Hunter Valley and Mid North Coast regions, generating over 1.28 million passengers. Newcastle Airport is the gateway to Australia's largest regional economy

A significant economic driver, Newcastle Airport contributes more than \$1.16 billion in economic activity to the nation's economy each year; \$698 million to the NSW economy and supports more than 5,600 jobs across tourism and the airport cluster.

Jetstar, Virgin Australia, Qantaslink, Fly Pelican, and Rex offer high frequency services along the eastern seaboard, linking the Hunter with commercial centres of Melbourne, Brisbane, the Gold Coast, Canberra, Adelaide, Ballina/Byron Bay, Dubbo, Taree and Sydney.

The Airport is now supporting international flights to Auckland New Zealand with quarantine and immigration facilities, upgraded check-in facilities, new arrivals hall and duty free stores.

NEWCASTLE TO BECOME THE SMARTEST CITY

Welcome to the City of Newcastle, the economic and cultural capital of the Hunter Region, Australia's largest regional economy, and an emerging leader in smart city technology.

Newcastle is a growing and vibrant area, connected to Sydney via rail and road and to the world by sea and air. Our community enjoys a special relationship to the harbour and beaches, and the city offers its residents a high quality of life, short commute times, affordable housing, a range of recreational and cultural venues and activities and quality health facilities. There is also a wide range of educational opportunities through quality schools, TAFE and the University of Newcastle which attracts students from across the nation and globe.

The city is undergoing a period of reinvention and transformation, successfully transitioning from its traditional heavy industries base to a diversified service led knowledge economy. A key strand of the urban revitalisation narrative is the that the city is an attractive place to live, work, invest and visit.

Newcastle's Smart City Strategy recently won the Australia Smart Cities Award for Best Strategy and to date has seen \$30m of investment in smart city and innovation projects.

The Hunter Innovation Project (HIP) is backed by New South Wales Government, and is being delivered by core partners City of Newcastle, University of Newcastle, Newcastle NOW, and Hunter DiGiT.



This \$17.8m project will allow Newcastle to enjoy world class smart and digitally connected public and urban infrastructure, which will work towards developing a thriving ecosystem to drive innovation and creativity and underpin further diversification of the local economy.

Federal Government support ensures Smart Moves Newcastle \$13.5m project has the City working with 15 industry partners in the transport, IoT and Cleantech industries to deploy and integrate digital technology in vehicles and infrastructure to deliver a more convenient multi-modal transport system Key initiatives include an autonomous vehicle trial, an e-transit hub including an EV charge network, a city-wide electric bike share program, and platforms for innovators to leverage open data to develop solutions that make the city more liveable, connected and sustainable for everyone.

Looking to the future the City is experiencing major urban renewal with a significant commitment to light rail, growth in city residential population, and the expansion of the University's NewSpace city campus into the Honeysuckle precinct in 2019.



UNIVERSITY OF NEWCASTLE

The University of Newcastle is a leader in higher education, with a reputation for high quality teaching and learning and exciting, contemporary academic programs. The University is ranked 8th nationally for research and equal sixth in industry income demonstrating a strong research focus and deep connection with industry partners.

The University is recognized as one of the top 250 global universities in the prestigious 2016-17 Times Higher Education Worlds University Rankings.

UON's proximity to regional Australian Defence Force bases has contributed to close alignment with partners to support the Defence and Defence related industry.

Graduates from UON are career-ready, globally competitive and prepared to meet the needs of the future Defence, Cyber Security and Aerospace workforce. Through fostered collaboration, innovation and excellence, UON is launching four new defence-driven programs in 2019:

- Bachelor of Aerospace Engineering (Honours)
- Graduate Certificate in Cyber Security
- Bachelor of Renewable Energy Engineering (Honours)
- Bachelor of Innovation and Entrepreneurship



**WILLIAMTOWN
AEROSPACE CENTRE**

DEVELOPING THE DEFENCE TECHNOLOGY FUTURE



PRECINCT 52

Precinct 52 is the next stage of the Williamstown Aerospace Centre (WAC), Australia's premier Defence Technology estate. Extending the success of the Technology Place development, Precinct 52 will offer a greater spectrum of facility solutions. 11 hectares of land will be developed with full scale industrial road access, Precinct 52 will be the platform for world class warehouse, logistics, distribution, assembly, workshop, commercial and light industrial space. Further commercial facilities will be available with easy access to the RAAF Base Williamtown, Newcastle Airport and major road access to the M1 to Sydney and Brisbane and Newcastle CBD.

From late 2020, buildings can be built to Defence zone level security requirements with access to NBN internet and access to Defence secure IT networks (subject to Defence approval).

Precinct 52 will offer the following solutions:

- Bespoke turnkey facilities for the Occupancy and Purchase
- Bespoke turnkey facilities for Lease
- For Lease combined flexible office and light industrial units from building commencement in late 2020
- Access to onsite leisure and gym facilities
- Ample parking

Potential tenants can include:

- Defence contractors' offices
- Light industrial workshops, warehouses
- Transport services
- Logistics
- Airport terminal related services
- Customs and other regulatory bodies
- Catering
- Car hire
- General Office Users seeking a midway location to Newcastle and Port Stephens with excellent exposure and access to Newcastle Airport



DRAYTON Design | Construction | Management
www.draytongroup.com.au

Drayton Group provides Design, Construction and Construction Management services for commercial, industrial, bulky goods and retail developments across NSW and Queensland.

We pride ourselves on our customer satisfaction, our attention to detail, consistent performance and on-time delivery. The business is supported by a diverse network of subcontractors, suppliers and consultants enabling Drayton Group to provide innovative construction solutions for our clients.

Drayton Group have completed all of the multi storey offices and industrial /warehouse buildings in the WAC. The buildings were built with a high level of technical requirements including meeting strict defence security specification, acoustic measures to mitigate nearby aircraft noise and construction constraints due to the presence of groundwater.

Commercial | Industrial | Retail and Bulky Goods
Design Management | Cost Planning | Construction Management

Contact Drayton Group on 4964 4028 to discuss your building requirements



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THE HUNTER REGION

Whether you and your staff are attracted to a seachange, a treechange or prefer a city lifestyle, the Hunter has it covered - and all within easy commute to Williamstown Aerospace Centre and the Newcastle Airport.

The region offers excellent educational facilities with the world class University of Newcastle, the largest TAFE in NSW and a diverse range of quality schools. Many of these schools are actively engaged with industry to develop the region's future workforce and facilitate innovation to drive progress and secure the economy into the future.

The Hunter Region brings together the city, the country and

coast. From rolling hills to stunning beaches, from wine tasting to whale watching and all within a 2 ½ hour drive from Sydney. Newcastle is New South Wales' second largest city, offering all the benefits of big city living with none of the downsides. In Newcastle's historic heart, you're never more than 10 minutes' walk to the harbour or a pristine beach, and just 20 minutes' drive to the airport. The city's architectural diversity blends beautifully with its exciting foodie and events focused culture, making Newcastle City an exciting place to be - day or night. The city is surrounded by suburbs with character to suit everyone, whether it's a beachfront unit, a tiny character cottage or something a little larger and leafier.

Less than half an hour's drive to the north of Newcastle City and home to Newcastle Airport is beautiful Port Stephens and Nelsons Bay. As a major visitor destination in NSW, Port Stephens and Nelsons Bay attract more than 1.5 million visitors each year with its underwater marine oasis, kilometers of coastal bushland and the largest moving sand dunes in the southern hemisphere. The Hunter Region hosts local festivals and high profile concerts and sporting events throughout the year, with locals and visitors flocking to experience the unique natural attractions and taste the award winning craft beer, fresh seafood, and local culinary delights.



WAC PROJECT PARTNERS



For All Enquiries, see williamtownaerospace.com.au

DISCLAIMER:

Whilst every effort has been made to ensure that the information in this publication is reliable and accurate Williamstown Aerospace Centre and the project partners cannot be held responsible for any consequences resulting from inadvertent errors contained wherein.