



AGRICULTURAL TECHNOLOGY (AGTECH)

JOIN AN EMERGING GROWTH SECTOR



The development of the AgTech sector is seen as a future driver of investment in Australia. Innovation in agriculture is critical to meeting the global demand for food supply. More than 30,000 agriculture businesses are based in Queensland contributing approximately \$10 billion to the state's economy. Queensland is renowned for its research, innovation and commercialisation in this sector.

WHY CHOOSE THE CITY OF LOGAN?

The City of Logan is ideally positioned to capitalise on emerging AgTech opportunities.

Ideal location and climate

- The sub-tropical climate in Logan provides favourable growing conditions for Asia Pacific and Southeast Asian markets.
- Sizeable land is available at a competitive price compared to neighbouring regional areas.
- Major agricultural growth areas such as Northern New South Wales, Darling Downs, the Lockyer Valley, Sunshine Coast and the Scenic Rim are within a 200 km radius.

Well-developed transport and logistics infrastructure

- Convenient access to major arterials including the M1, Gateway and Logan Motorways help achieve time and cost efficiencies.
- Competitive logistics systems are supported by the Brisbane/Melbourne freight line and convenient access to the port of Brisbane and major airports in Brisbane and the Gold Coast.

- A proposed Bromelton Intermodal Logistics Hub to support productivity.

Access to skilled labour and leaders in research and academia

- Griffith University, University of Queensland, Queensland University of Technology, University of Southern Queensland, James Cook University and Southern Cross University.
- QAFFI (Queensland Alliance for Agriculture and Food Innovation).
- CSIRO (Commonwealth Scientific and Industrial Research Organisation).
- Health and Food Sciences Precinct (Coopers Plains).
- Australia Technology and Agriculture College (ATAC) – opening in 2017.
- Aquaponics Institute – opening in 2017.

CITY OF LOGAN

Queensland, Australia



Proximity to agricultural growth areas in the region.



Centre to major transport infrastructure – including the M1, Gateway and Logan Motorway and Port of Brisbane.



Population to increase to almost 490,000 by 2036.



A dedicated AgTech precinct is proposed in high growth areas.



Proximity to Queensland's leading research institutions.



Proximity to the four major supermarket distribution centres.



Well established horticultural industry.



Home to international corporations in the agricultural industry.

POPULATION	308,681
POPULATION GROWTH RATE	2.54% per year
REGISTERED BUSINESSES	19,500
GROSS REGIONAL PRODUCT	\$10.659 billion
OUTPUT	\$20.737 billion
VALUE ADDED	\$9.501 billion
REGIONAL EXPORTS	\$4.277 billion
REGIONAL IMPORTS	\$4.892 billion

GLOBAL CONNECTIONS

Ideally positioned on the doorstep to Asia and neighbouring international markets, the City of Logan has strong trade links across the globe. Growth in this emerging sector is shifting the focus of investment globally. In 2015, investment in AgTech for US-based projects overtook Clean Technologies (CleanTech), with the majority of international investment from Israel, India and China. Queensland's major trading partners include China, Japan, Korea, India and the United States.



OPPORTUNITIES

The City of Logan is an attractive investment location for businesses, research organisations and education and training facilities operating in the global AgTech sector.

Key areas of opportunity include:

- Venture capital & professionals services
- Education and training
- Research and innovation centres
- Advanced manufacturing
- Bioenergy
- Soil and crop technology
- Food e-commerce
- Nutraceuticals and functional foods
- Indoor agriculture
- Waste mitigation
- Biomaterials and biochem
- Robotics and drone technology
- Land sizes suitable for field trial applications



WHO'S HERE

- AgCo
- Australian Agricultural Chemicals
- Biotest Laboratories
- Cargill
- Costa Group
- Golden Harvest Exports
- John Deere
- Riverina
- Teys Australia

HOW LOGAN CITY COUNCIL CAN HELP

- Introduction to research organisations
- Market intelligence on planned infrastructure for the region
- Site selection
- The development approvals process
- Introductions and connections to supply chains
- Access to government programs and services
- Workforce development

FOR MORE INFORMATION



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Sources

1. *Brisbane Airport Corporation* - www.bne.com.au
2. *Port of Brisbane* - www.portbris.com.au
4. *Department of Foreign Affairs Fact Sheets (Queensland)*

