# **Queensland Trade and Investment Strategy** 2022–2032







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1 🗘 Queensland Trade and Investment Strategy 2022–2032



# Why Queensland?

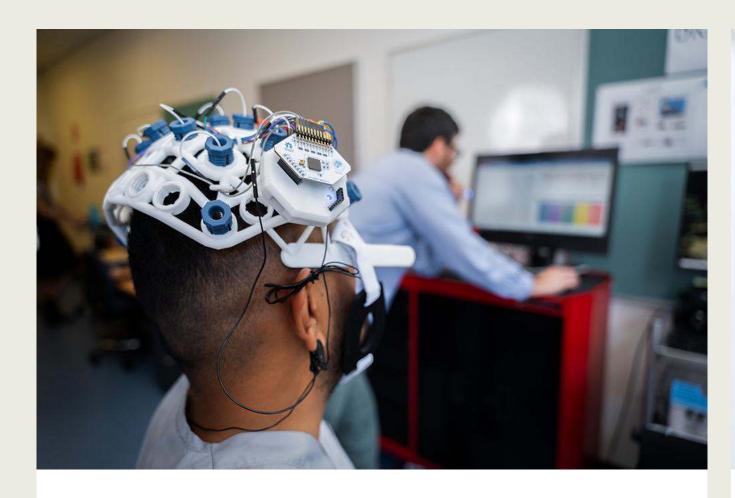
### Enviable geographical location

- Established trade partnerships with the fast-growing Asian region, which is expected to contribute roughly 60% of global growth by 2030
- Shared timezone with two of the world's largest economies
- 18 current bilateral and regional free trade agreements

Host of the 2032 Olympic and Paralympic Games

- Offers two decades of opportunities to drive economic growth and jobs
- Largest event ever hosted in Queensland
- Worldwide attention will be leveraged to demonstrate the state's business credentials
- Establishment of new international partnerships anticipated

### Why Queensland?



#### Expanding, open and diversified economy

- Gross state product equivalent to GDP of a small country
- Open and trade-orientated economy with over A\$144 billion of exports
- Diversified industries, with no sector greater than 10% of the economy



#### Skilled, creative and multicultural workforce

- Population of 5.4 million increasing faster than anywhere in Australia
- 12 world-class universities educating the future workforce
- Cutting edge research capabilities and a booming tech sector



#### Resources, agriculture and energy rich

- Abundant renewable and critical mineral resources
- Home to Australia's largest solar farm, and largest wind farm
- Over 80% of the state's land is dedicated to primary industries

### Why Queensland?







#### Sophisticated infrastructure and reliable supply chain

- A\$89 billion project pipeline
- 5 international airports and 21 ports
- Australia's fastest telecommunications submarine cable to Asia is from South East Queensland

#### **Attractive business environment**

- Stable system of government and political framework
- Pro-investment, pro-business government offering incentives and competitive payroll tax rates
- Strong government commitment to ESG

#### Incredible and affordable lifestyle

- Offers diverse lifestyles from cosmopolitan cities to regional communities
- Lower cost of living in Brisbane compared to other mainland capitals
- Warm, sub-tropical climate with access to iconic tourism destinations



### Why trade and investment matters

Queensland has always been an outward-looking, export-oriented state. Our dynamic economy is supported by a range of industries engaged in exporting, and many businesses are underpinned by foreign investment.

#### The importance of trade and investment:

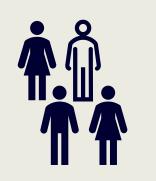
- helps harness local strengths driven by opportunities from the global environment
- improves international competitiveness by spurring innovation and the development of new products and services
- drives infrastructure development
- develops manufacturing capabilities, supporting the production of valueadded exports
- spreads opportunity and prosperity across the State's regions.



Queensland has a A\$144 billion export economy



**Trade represents** about half of gross state product



1 in 4 Queensland jobs are supported by trade



**Businesses with foreign** investment generate around two-fifths of Australia's goods and services exports



1 in 10 Australian jobs are supported by foreign direct investment



Foreign direct investment in Australia has doubled in the past decade and now exceeds A\$1.1 trillion

### Complex environment

The recent scope, scale and pace of change across the international trade and investment landscape has been striking. Six key drivers of change are influencing what, where and how Queensland will be exporting in 2032.



#### **Shifting geopolitics**

Product and market diversification will be critical to navigate an uncertain global environment characterised by re-alignment of the geopolitical landscape and increased conflict



#### Balancing energy security & net zero ambitions

Efforts to decarbonise are resulting in demand for new products and services, however traditional exports will continue to be of importance during the transition



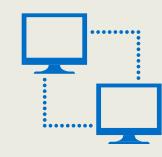
#### **Supply chain disruptions**

Post-pandemic, freight costs and availability continue to be challenges, requiring contingency planning and innovative solutions



#### **Turbulent global economy**

A slowing global economy together with increased trade protectionism in some markets underlines the need for agility to pivot towards new opportunities



#### Al and Quantum Technology

Generative artificial intelligence and quantum technology will reorganise the global economy and benefit businesses by creating efficiencies, automating processes, and supplementing workforces



#### Talent + skills

International talent will be needed to address skilled worker shortages which are compounded by Australia's constrained labour market



## Positioning Queensland for continued prosperity

Queensland's strong international relationships coupled with quality products and services underpin exports and attract investment.

Future prosperity will be driven by leveraging our competitive advantages in the world economy through markets, capital and talent.

The following strategic directions aim to maximise existing strengths and develop new capabilities to help Queensland businesses to adapt, thrive and grow.

#### **Promote Queensland**

Capitalise on the transformational opportunity presented by the 2032 Olympic and Paralympic Games

#### **Priorities**

- Deliver a 2032 trade and investment program
- Promote Queensland's global position
- Rally 'Team Queensland'

#### **Boost exports**

Diversify what is exported and where, and support exporters to move up the value chain and achieve higher returns

#### **Priorities**

- Profile Queensland's capabilities at major events
- Enhance Queensland's trade and investment network
- Collaborate and partner for success

#### **Grow investment** and jobs

Attract international investment to enable Queensland to diversify the economy and create jobs for the future

#### **Priorities**

- Attract foreign investment for expansion
- Foster renewable energy solutions

#### Be a trusted partner

Uplift exporter and investee capability and provide access to the required international talent to grow the range and value of Queensland's exports

#### **Priorities**

- Build business capability
- Provide market insights
- Attract international talent

Queensland's priority industries



Advanced manufacturing





Food + agribusiness



Professional services

Renewable

energy





Critical minerals + battery storage







International education + training



Biofutures

Biomedical (incl. life sciences + health)





Enabling + innovative technology



Mining + resources (incl. METS)

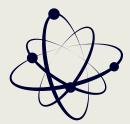


# Trade and investment priority industries



#### Advanced manufacturing

- Strengths include industrial machinery, automotive aftermarket accessories, marine, eco construction materials, natural beauty and cleaning products, defence manufacturing
- R&D centres of excellence established around fibrereinforced composites and metal-composite hybrid materials development
- World-leading IP in compound semiconductors



#### Biomedical (including life sciences + health)

- QLD is home to >250 life sciences organisations, 85 core biotech companies, and >100 biotechrelated research organisations
- Strengths include development and delivery of immunology and vaccines, biologics, precision medicine, infectious and tropical diseases, immunotherapy, smart devices and diagnostics
- World-leading science, research and innovation capabilities, and high-quality and safe manufacturing



#### Critical minerals + battery storage

- Queensland has some of the world's largest deposits of critical minerals, such as vanadium and cobalt
- Home to the National Battery Testing Centre and the only scale-up mineral processing facility in Australia
- High purity alumina is a new industry in the Gladstone region, linking with existing industry to develop new green tech used in lithium-ion battery technology, sapphire glass and LED lights



#### Defence

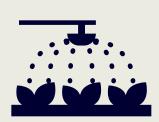
- AUKUS, Five Eyes and Quad agreements are catalysing opportunities for collaboration with the UK, US, Canada, New Zealand, India and Japan
- Strengths include heavy vehicle manufacturing, maintenance, repair and overhaul; maritime maintenance; trusted autonomous and remotely piloted systems; hypersonic aerodynamics and propulsion technologies; quantum technologies; cybersecurity; aerospace



#### Enabling + innovative technology

- Strengths include robotics R&D; drones and autonomous vehicles and systems; Al powered cyber-physical systems, health, mining and aviation technologies; virtual reality content development and hardware technologies related to VR and AR
- QLD is home to nodes of all three of Australia's quantum-focused centres of excellence and several cybersecurity innovation nodes
- Capability in sectors such as transport and smart cities tech, sportstech, fintech, property tech, and digital games

### Trade and investment priority industries



#### Food + agribusiness

- Well-established reputation for high-quality, safe agricultural exports, particularly for beef, horticulture, processed foods, sugar, grains and seafood
- Internationally recognised research into climate diversity and rigorous biosecurity systems
- R&D occurring into alternate proteins, synthetic biology, precision fermentation; rapid developments and innovation in ag tech



#### International education + training

- International education and training sector is the largest service export for Queensland, valued at over A\$5 billion
- One QLD university ranked in the world's top 50, and 4 in the world's young universities top 50
- Strong reputation for quality education, student support and graduate outcomes
- Burgeoning opportunities for transnational partnerships between QLD and overseas education providers



#### Mining + resources (including METS)

- Demand for coal and gas is expected to remain high, though the countries buying will continue to diversify
- METS expertise across the state in robotics and automation, site rehabilitation, remote asset monitoring, integrated remote operations centres, digital twins, process optimisation, comminution, and more



#### Professional services

- Queensland businesses are well placed to be internationally competitive in scientific and technical fields including architecture, urban development, engineering, construction, and consulting – in addition to personal care fields such as aged care and senior living.
- Green infrastructure design services and resource recovery expertise are also emerging strengths



#### Renewable energy

- Renewable energy production strengths include proximity to major buyers, abundant energy sources, available land, established infrastructure, highly skilled labour, and technical and research capabilities
- 50 hydrogen projects currently being planned in QLD
- Optimal location to establish a bio-fuels (including SAF) supply chain, due to the significant feedstocks available

### Trade and investment partners

Queensland's overseas network connects exporters and international investors with opportunities to engage in international business.

Diversified arrangements help balance exposure to changing or varied demand for Queensland's exports.

There are opportunities to deepen and diversify partnerships, and strengthen long-standing relationships to support industry development.

#### USA













The United States of America is Queensland's 5th largest trading partner and Australia's largest source of foreign investment.

Queensland will look to attract investment and establish research partnerships in sectors such as synthetic biology, defence, bioproducts, aerospace, biomanufacturing, renewable energy, and innovative technologies.

There is also the opportunity to form strategic alliances in the METS sector.

#### Latin America



technologies.

for Queensland.

Queensland.



Combined, the Latin American

countries are Oueensland's 15th

export growth seen in the last 15

largest trading partner, with strong

years. Latin America is a source for

for new extraction and processing

Queensland METS companies are

sought after for their sustainable,

innovative, automated, and digital

mining solutions. Agtech and digital

Colombia and Brazil will continue to

be significant sources of

international students for

learning are also export opportunities

minerals like lithium, driving the need









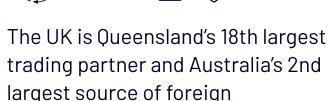


investment.





**United Kingdom** 



The UK will be a targeted investment partner of Queensland, in sectors such as renewable energy, manufacturing and innovation.

A range of export opportunities will arise for Queensland from the recently signed Australia-United Kingdom Free Trade Agreement.

Additionally, technology-driven innovation will spur exports in food and agriculture, energy, health, and manufacturing.

#### Europe

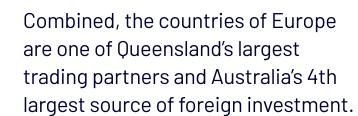












Europe's decarbonisation agenda presents opportunities for Queensland exports of green hydrogen and new economy minerals.

Investment and science and research collaboration could occur in the bioeconomy, renewable energy, advanced manufacturing, and enabling and innovative technology sectors.

### Trade and investment partners

#### Middle East











Combined, the countries of the Middle East are Queensland's 18th largest trading partner and the bilateral relationship is expected to deepen over the next decade.

The food security focus of the Middle East presents strong opportunities for Queensland businesses in both export and investment.

The Middle East region has high potential for Queensland professional services exports, particularly METS, infrastructure design and construction, and healthcare.

#### India







India is Queensland's 4th largest trading partner, with the current exporting relationship built on mineral resources.

Demand for resources is expected to remain stable despite global decarbonisation efforts, and new export opportunities will emerge, such as consumer products, mining technology, international education and training, and other professional services.

Reduced tariffs under the IA-CEPA will also open doors for agricultural exporters.

#### **South East Asia**













As a region, the Association of Southeast Asian Nations (ASEAN) is among Queensland's largest trading partners, and Australia's 6th largest source of foreign investment.

The export and investment opportunities for Queensland businesses in ASEAN countries are diverse, and include sectors such as energy, resources, technology, and education and training, driven by rapid urbanisation and market development.

#### Indonesia



partner.

health).



Indonesia is Queensland's closest

neighbour and 10th largest trading

Indonesia's economy is expected to

grow rapidly in the coming decade,

Opportunities exist for Queensland

to support Indonesia's focuses of

resilience (skills development and

food supply, national security

(energy and defence), and

spurring demand for a range of

goods and services that

Queensland specialises in.









Pacific





New Zealand is Queensland's biggest Pacific trading partner, and 15th largest overall.

Export opportunities for Queensland in New Zealand include the health and agtech sectors, and services related to infrastructure development.

In the neighbouring Pacific Islands there are also opportunities in a wide range of professional services, such as mining, sustainable infrastructure and construction, agriculture, education and training, and health.

### Trade and investment partners

#### China



China is our major trading partner for Queensland and Australia's 8th largest source of foreign investment.

China's expanding middle class is driving demand for a range of premium products and services, which Queensland is well-placed to provide – from food, to education and health.

There is Chinese investor interest in a number of sectors, such as renewable energy, agriculture and agtech, mining, and health.

#### **Hong Kong**













Hong Kong is Queensland's 34th largest trading partner and Australia's 13th largest source of foreign investment.

Queensland's fresh produce, processed foods, and beauty and wellness products are currently highly sought after by Hong Kong buyers.

Over the next decade there will be growing opportunities for Queensland businesses in health and aged care, enabling and innovative technologies, and professional services such as architecture and engineering.

#### Japan



Japan is Queensland's 2nd largest trading partner and Australia's 3rd largest source of foreign investment.

The exporting and investment relationship has been traditionally built on food and agribusiness, resources, bioproducts, and education.

In the coming decade there are strong opportunities in relation to health, renewable energy, and various innovative technologies (including R&D).

#### Korea



Australia.

care services.



Korea is Queensland's 3rd largest

sources of foreign investment in

for Queensland businesses in

nutraceuticals, plus premium

processed food and beverage

can be formed to develop the

energy storage industries.

hydrogen, renewable energy, and

products, and education and aged

Additionally, investment partnerships

biohealth, cosmeceuticals, and

trading partner, and within the top 20

There are future trade opportunities









Taiwan





Taiwan is Queensland's 7th largest trading partner with export strengths currently including resources, food and agriculture, tourism, and education.

There are increasing opportunities for Queensland businesses in the biomedical, cleantech, agtech, and food safety sectors in Taiwan.

New economy minerals are also being sought, to enable Taiwan to develop its semiconductors and electronics industries.

A key investment opportunity is resource recovery.

### Commitment to Environmental, Social and Governance factors

Queensland holds a leading AA ESG rating.



#### Environmental

- Queensland Climate Action Plan 2030 and a commitment to achieving zero net emissions by 2050
- State signatory to *Under2* Memorandum of Understanding global climate change agreement



#### Social

- Queensland Human Rights Act 2019 protects the rights to education, privacy, freedom of speech, and protects children.
- Ongoing investment in health services and education
- Equitable access to services and opportunities
- Subsidies for social housing, public transport energy and water



#### Governance

- Stable system of government and political framework
- Strong financial management and liquidity

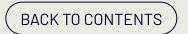


### Trade and Investment Queensland

The Queensland Government's dedicated agency for international trade and investment is here to help you succeed in Queensland and around the world.

- Trade and Investment Queensland is your first and main point of contact for international investment and trade.
- We have 21 international offices and 8 regional Queensland locations.
- We connect Queensland to the world and the world to Queensland - driving business opportunities.
- Trade and Investment Queensland works hand-in-hand with Queensland Treasury and the Department of State Development and Infrastructure on investment and industry development projects.





### Service offering

We connect Queensland to the world and the world to Queensland - driving business opportunities



### Contactus

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