

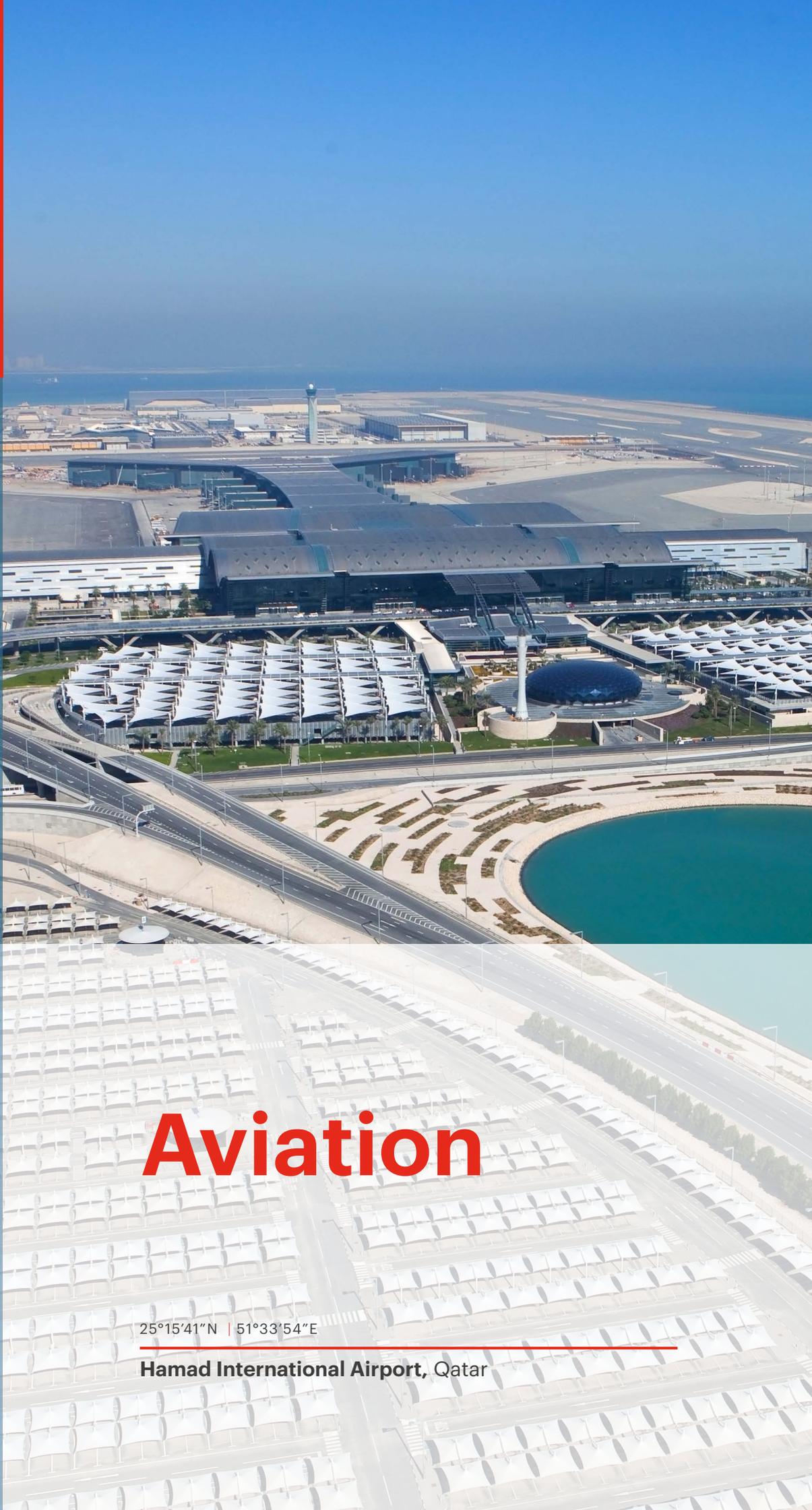


ENERGY

INFRASTRUCTURE

MINING & METALS

NUCLEAR, SECURITY
& ENVIRONMENTAL



Aviation

25°15'41"N | 51°33'54"E

Hamad International Airport, Qatar

Connecting and powering communities

Great infrastructure transforms communities. Our customers' projects have a higher purpose—their roads, rail, communications, airports and energy projects are a gateway to a modern prosperous world—

A world that caters for growing populations and keeps up with rapid technological change...

A world that is resilient to economic and geophysical setbacks...

A world powered by cleaner energy and systems that accelerate the path to global decarbonization...

A world connected by smart and affordable transport networks to empower disenfranchised communities and unlock access to opportunities.

We are inspired by our customers, and motivated to help you engineer systems that will tackle the world's greatest challenges and make these aspirations a reality. Together we can deliver infrastructure that will positively benefit individuals, cities and regions, and leave a positive and sustainable legacy.



Our infrastructure sectors



Transport

- Aviation
- Rail



Renewable & Clean Energy

- Combined Cycle Gas Turbines
- Offshore Wind
- Onshore Wind
- Solar
- Energy Storage



Digital & Future Cities

- Data Centers
- EV Charging
- Fiber
- Wireless
- Distributed Infrastructure



Water & Heavy Civil

- Pumped Storage
- Dams & Hydropower
- Municipal Water
- Ports, Marine & Coastal
- Roads
- Bridges
- Urban, Economic & Industrial Zones

Helping our customers deliver transformational aviation projects

By aligning our capabilities to our customers' objectives, we help them achieve operational and performance excellence

Optimizing project delivery

Lifecycle experience enables us to approach our projects from a holistic perspective.

Managing complexity

Our experience as a designer, project manager, builder, and owner-operator of airports allows us to deliver the full spectrum of projects under differing contracting models.

Applying technical expertise

To solve our customers' toughest challenges, we turn to the best. Our people have been trusted partners of industry and governments since 1898, providing much-needed advice and solutions.

Ensuring a lasting positive legacy

We partner with clients, empower the supply chain, and work closely with communities to drive the best local outcomes on our projects.

Constantly innovating

Our unique expertise in engineering, procurement, and construction, combined with a global reach, help us anticipate, create, pilot, and quickly implement new, better ways of working.

Core capabilities



Master Planning and Design



Greenfield Development



Brownfield Development





Dublin Airport, Republic of Ireland

Role: Integrated delivery partner
Customer: daa

daa, the State company responsible for Cork and Dublin Airports, has appointed Bechtel as integrated delivery partner for Dublin Airport's capital investment program. Bechtel employees are seamlessly integrated into Dublin Airport's existing team. The overall portfolio of works includes a new pier and stands, an underpass access tunnel beneath a critical taxi-way, new cargo and hangar facilities, new energy and sustainability projects and numerous other projects spread across the campus.

Gatwick Airport, United Kingdom

Role: Project management and master planning
Customer: London Gatwick International Airport

Gatwick is the world's busiest single-runway commercial airport, handling 46 million passengers per year. Since 2009, Bechtel has supported Gatwick in its transformation and growth. Our master planning team developed more capacity from the existing infrastructure and our project management team delivered many of the projects within the capital works program, including the upgrade and extension of terminals/piers and rehabilitation of the main runway.

Hamad International Airport, Qatar

Role: Master planning, engineering, procurement, and construction management
Customer: Government of Qatar (represented by the NDIA Steering Committee)

At Hamad, Bechtel managed the design and construction of 114 facilities through more than 100 individual contract packages. The scope also included managing the testing and commissioning of all systems. In addition, Bechtel provided award-winning safety training for the 4,500 supervisors who led the 47,000-strong workforce.

Western Sydney Airport, Australia

Role: Project manager—definition and delivery partner
Customer: WSA Co

Western Sydney Airport is a USD 4.0 billion greenfield facility. We have two contracts: Project Manager—Definition (PMD) and Delivery Partner (DP) for the airport. The PMD team will determine the design requirements for all aspects of Stage 1 (single-runway airport with up to 10 million passengers per year). The team will support the project through mid-2021, before migrating to the DP team, which will support the project through to commencement of operations in 2026.

Key projects



1943
Birmingham Aircraft Modification Base, USA

1952
Alaska Air Force Base, USA

1970
Manila International Airport, Philippines

1981
King Khalid International Airport, Saudi Arabia

1982
Greater Pittsburgh International Airport, USA

1995
Denver International Airport, USA

1987
Newark International Airport, USA

2002
Chicago O'Hare International Airport, USA

JFK International Airport, USA

2000
Dubai International Airport, UAE

1998
Hong Kong International Airport

2009 – present
London Gatwick Airport, UK

2008
Miami International Airport, USA

Juan Santa Maria International Airport, Costa Rica

2007
Jorge Chavez International Airport, Peru

2021
London City Airport, UK

2018 – present
Western Sydney Airport, Australia

2018
Muscat International Airport, Oman

Looking to the future: our solutions

A path to net zero

Our business and government customers are setting ambitious targets to decarbonize their transport and energy systems. We all have to play our part in the global effort to bring greenhouse gas emissions to net zero, to help stabilize the planet's temperature and mitigate the devastating impacts of climate change.

Whether your goal is to electrify transportation systems; increase your renewables portfolio; improve energy efficiencies; or decarbonize existing infrastructure, we are proud to support you on this critical path to a cleaner planet.

Lifting up communities

Infrastructure is the architecture that connects communities and grows economies. We have seen first-hand how strategic roads and railways become economic corridors that create jobs, facilitate trade and boost prosperity.

While helping our customers bring these transformational projects to completion, we maximize local content—providing jobs and skills training that will equip people for new opportunities and career growth long after we leave. We also spend between \$15 and \$20 billion annually in contract awards for goods and services, and always look to the local supply chain first.

Creating smart cities

The question of how to redefine cities and spaces to best serve future generations is one of global concern. Our people, with their unparalleled experience on some of the world's most complex projects, are ready to take on this challenge, improving the quality of people's lives, creating greater resiliency to natural disasters, and ensuring sustainable growth and affordable access to services.

We will work with you to integrate the digital tools and data that are all around us to develop smart cities that evolve with humanity, allowing communities to thrive.

Click on each solution for more information



Who is Bechtel

Our customers' projects are an investment in the future. They create jobs and economies; improve the resiliency of the world's infrastructure; increase access to energy, resources, and vital services; and make the world a safer, cleaner place.

While our expertise ensures delivery, ongoing collaboration is critical to long-term success. Since 1898, we have been the trusted partner of industry and governments worldwide. Differentiated by our people and our relentless drive to deliver successful outcomes, we have helped our customers complete more than 25,000 projects in 160 countries on all seven continents.

We serve the Infrastructure; Nuclear, Security & Environmental; Energy; and Mining & Metals markets. Our services span from initial planning and investment, through start-up and operations.

Core to Bechtel are our values—ethics, safety, quality, people, culture, relationships, innovation and sustainability, and our covenants—integrity, respect, collaboration, trust, and delivery. They are what we believe, what customers can expect, and how we deliver.





bechtel.com

Global office locations:

Bechtel Corporate Headquarters

12011 Sunset Hills Road
Reston
VA
20190-5918
USA
Tel: +1 571 392 6300

United Kingdom

2 Lakeside Drive
London
NW10 7FQ
United Kingdom
Tel: +44 208 846 5111

Australia

540 Wickham Street
Fortitude Valley
Brisbane Queensland
4006
Australia
Tel: +61 7 3167 5000

India

Knowledge Park
244-245 Udyog Vihar
Phase-IV
Haryana
Gurgaon
122015
Tel: +91 124 409 8000

Kenya

Bechtel – BNT Construction & Engineering
PO Box 28850-00100
Westlands
Nairobi
Kenya
Tel: +254 20 4077001

