



Asset Manager & Systems Manager

About Brisbane Airport Corporation

Brisbane Airport Corporation Pty Limited (BAC), the operator of Brisbane Airport (BNE), is a proud, private, un-listed Queensland company, employing thousands of Queenslanders and creating economic opportunities for the state and city of Brisbane equating to more than \$4 billion annually.

Operating 24 hours a day, seven days a week, BNE has two major Terminals accommodating 33 airlines flying to 83 domestic and international destinations. It is a suburb in its own right, the largest capital city airport in Australia by land size (2,700 hectares) and the third-largest airport in Australia by passenger numbers with more than 23.4 million passengers travelling through the airport in FY18.

More than 425 businesses are located at BNE, servicing a diverse range of industries offering services such as freight and aircraft handling, warehousing, transport and communications, manufacturing, research, property and infrastructure development, education and training, recreation, tourism, accommodation, leisure and retail. Collectively these businesses employ nearly 24,000 people, a number expected to exceed 50,000 (the size of a regional town) by 2034.

With passenger numbers forecast to more than double by 2034, since FY12 BAC has invested \$1.7 billion building critical infrastructure, with a further \$1.8 billion worth of infrastructure to be delivered between FY18 – FY22.

Projects to be delivered include a new runway, new multi-level car park and walkway facilities, road terminal expansions, terminal redevelopments, new apron and taxiways, road and cycling path upgrades and a number of new commercial buildings.

About the Position

Our **Asset Management & Systems Manager** will be responsible for the delivery of the BAC Asset Management strategy in line with the BAC policy and ISO 55001. Additionally this role is responsible for the development, implementation, administration and review of all asset management plans, key management systems & interfacing subsystems used by the organisation to ensure maximum efficiency and integration of maintenance technology and data.



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Key deliverables associated with this role include the development and implementation of BAC's Asset Management framework and asset management plans for all assets under Airport Facilities control, the management and development of Airport Facilities information management systems and tools, budget management, people leadership and strong stakeholder relationships.

Tasks and Responsibilities

Leadership (Manager)

- Set the direction for the team through the development and implementation of initiatives that clearly align to the Group business plan
- Lead the team ensuring team members are engaged and empowered to deliver to enable delivery against team initiatives and the Group business plan
- Establish a common understanding of a high performing team and how it aligns to BAC's values. Model that behaviour for the team
- Significantly contribute to the review and implementation of business plans as part of the Group Leadership Team
- Ensure all team members are adequately trained and adhere to compliance requirements

Role Specific

- Drive the development and implementation of Asset Management plans in accordance with BAC policy and ISO55001
- Develop and review of Asset Management plans including short and long term capital budgets, preventative and corrective maintenance improvements and asset improvement plans
- Plan, develop and implement predictive maintenance technologies and systems with a key focus on driving cost effective maintenance of BAC's assets
- Develop and implement a technology roadmap for the management of and continuous improvement of the Airport Facilities systems and management tools
- Manage key asset management systems including but not limited to Computerised Management Maintenance System (CMMS) and Central Supervisory System (CSS) e.g. EBI. Within this ensure the accuracy of data contained within Airport Facilities controlled systems and focus on the improvement and optimisation of asset life management and cost optimisation
- Develop and implement a reporting structure from key management systems to meet the goals for the Airport Facilities Asset Division. Within this ensure the timely and accurate production of regular and ad-hoc reports



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- Assist with the monthly review of the financial performance of the Airport Facilities Asset Management Section
- Provide input and feedback to other members of the Assets Group regarding construction project works
- Foster and maintain communication and collaborative partnerships with internal departments, customers and applicable external agencies to facilitate achievement of the division's operational objectives
- Assist with the generation and coordination of innovative ideas to improve asset management practices

Experience & Qualifications

Essential

- Degree qualifications in Engineering or equivalent discipline
- Minimum 5 years' experience in Asset Management in a Infrastructure based organisation
- Experience in managing and working with diverse teams
- Experience in the implementation and management of CMMS and SCADA systems
- High level business writing skills

Preferred

- Minimum 5 years' Asset Management and Facilities Maintenance experience
- Membership of the Institute of Engineers Australia, and the Asset Management Council of Australia

Knowledge & Technical Proficiency

- Ability to interpret Australian Standards relating to asset management and maintenance
- Knowledge of building systems
- Understanding of innovation practices and use of technology in this area
- Knowledge of airport systems and assets
- Understanding of SCADA and ANONEX systems
- Knowledge and understanding of MAXIMO
- Experience with performance based maintenance and associated reporting

This is an opportunity to join a company which is already a leader in its field in Australia and use your skills, experience and enthusiasm to help continue our successful growth. BAC is a forward thinking organisation, which is supportive of innovation and has a unique positive working environment.



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Please note, Brisbane Airport Corporation (BAC) reserves the right to close the applicant portal prior to the listed closing date.

If you believe you have the drive and experience to succeed in this exciting role, please click [here to apply now.](#)