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PREFACE:
BRISBANE
AIRPORT 2020
MASTER PLAN

LEGISLATIVE CONTEXT

Produced every five years, an Airport Master Plan is a statutory document, which under the Airports Act 1996 is required to be reviewed and approved by the Australian Government. Once approved, the Master Plan becomes the authority under which future airport projects and activities may proceed into detailed planning and implementation.

LEGISLATIVE REQUIREMENTS

The specific legislative requirements contained in the Airport Act 1996 are as follows;

- To outline the strategic direction for efficient and economic development
- To provide for the development of additional uses of the airport site
- To inform the general public of intended uses of the airport site
- To ensure that uses of the airport site are compatible with the surrounding areas and to reduce or minimise any potential conflicts between uses of the site
- To ensure that airport operations are compliant with relevant environmental legislation and requirements
- To establish a framework for assessing environmental compliance and to ensure ongoing improvement in environmental management;

GOVERNING LEGISLATION RELATING TO LAND USE AND DEVELOPMENT

STATUTORY REQUIREMENT	ISSUES TO BE ADDRESSED	RELEVANT MATTERS
MASTER PLAN	<ul style="list-style-type: none"> • Covers a 20 year planning period • Must be reviewed every five years • Draft plan open for public comment for 60 business days • Requires approval by the Federal Minister for Infrastructure, Regional Development and Cities. 	<ul style="list-style-type: none"> • Outlines Brisbane Airport's development objectives • Outlines intended land uses and related development • Provides Australian Noise Exposure Forecasts for the area adjacent to the airport • Outlines environmental issues associated with the implementation of the plan • Outlines consistency with State and Local Government planning schemes • Includes a Ground Transport Plan.
AIRPORT ENVIRONMENT STRATEGY	<ul style="list-style-type: none"> • Covers a five year period after which it must be reviewed • Draft strategy open for public comment for 60 business days • Requires approval by the Federal Minister for Infrastructure, Regional Development and Cities. 	<ul style="list-style-type: none"> • Specifies objectives for environment management at Brisbane Airport • Identifies environmentally significant areas • Identifies sources of environmental impact • Identifies studies, reviews, monitoring and specific measures to be carried out to address environmental impacts.
MAJOR DEVELOPMENT PLAN	<ul style="list-style-type: none"> • Required for new or extended runways or passenger terminals, new buildings costing more than \$20 million, new roads or railways which significantly increase airport capacity • Required for developments that are likely to have significant environmental or community impact • Must be consistent with the approved Master Plan • Draft strategy open for public comment for 60 business days • Requires approval by the Federal Minister for Infrastructure, Regional Development and Cities. 	<ul style="list-style-type: none"> • Outline objectives for the proposed development • Details the proposal including design aspects • Sets out effects on noise exposure levels • Outlines other regulatory approvals needed • Contains an assessment of environmental impacts and mitigation measures.
BUILDING APPROVAL	<ul style="list-style-type: none"> • Issued by ABC appointed by the Department of Infrastructure, Regional Development and Cities. • Must be consistent with the approved Master Plan, Major Development Plan (MDP) (where one is required) and Airport Environment Strategy(AES). • Required for new buildings and structures, including runways, taxiways, aprons, earthworks, demolition, electrical and hydraulic works. 	<ul style="list-style-type: none"> • Assesses building design and compliance • Addresses fire safety measures • Provides details of design including construction methods, material type and environmental compliance • Details services including drainage and lighting • Shows how building activity will be consistent with the Master Plan, MDP and AES.

NAVIGATING THE 2020 MASTER PLAN

BRISBANE AIRPORT MASTER PLAN HISTORY

The Brisbane Airport 2020 Master Plan is supported by over 40 years of master planning history. The initial planning for the current airport site was undertaken in the early 1970s by the Brisbane Airport Advisory Committee, comprising representatives of the Queensland Government, Brisbane City Council and the Australian Government.

The Department of Civil Aviation's initial Master Plan, published in 1981 provided the framework for development over a 20-year time frame, and for the ultimate development of an airport with the aeronautical and associated facilities to cater for a total of 40 million annual passengers.

A new plan, published in 1991, included a provision for the future development of a western parallel runway and further terminal precinct development.

BRISBANE AIRPORT CORPORATION MASTER PLANS

Since acquiring the lease from the Australian Government in 1997, Brisbane Airport Corporation has produced four previous Master Plans commencing in 1999, with new editions published in 2003, 2009 and 2015.

As passenger demand grew, successive plans highlighted key development objectives to continue to deliver quality services to meet travel demand and to continue to create new opportunities for business and industry to benefit from the airport's growth.

The 2009 Master Plan introduced new community engagement initiatives and expanded a framework established in the 2003 plan for Brisbane Airport's future planning to be based on sustainability

That approach was continued in the 2015 Master Plan, along with a continued expansion in the size of the community engagement programme which remains a central focus of the approach to this plan.

BRISBANE AIRPORT 2020 MASTER PLAN

The content of the Brisbane Airport 2020 Master Plan responds to the specific statutory requirements of the Airports Act 1996. It includes information on changes at the airport since the publication of the 2015 Brisbane Airport Master Plan and a detailed outline of initiatives and developments planned for the next five years.

The plan considers social and economic factors likely to affect the airport in the future as well as forecasts of changes in passenger numbers, aircraft movements, traffic and freight.

Specific development objectives for the five year period of the plan are grouped into four pillars, with a focus on sustainability remaining the unifying theme.

In a change from previous years, the plan now includes dedicated chapters detailing the airport's Aviation, Land Use and Property Strategies to complement the Ground Transport Plan and Environment Strategy chapters required by the Act.

Each chapter summarises important changes and achievements since the 2015 Master Plan and outlines planned future activities. While the Master Plan chapters are linked, by organising information in this way, information about development plans for each area is more readily accessible.

NEW APPENDIX ASSISTS IN LOCATING CONTENT

In response to the statutory requirements of The Act, a new appendix has been created to provide a detailed guide to the location of all information required by the legislation in a single reference section.

Future initiatives mentioned in the plan are subject to a public comment, government assessment and approval process and not all development and infrastructure projects proposed within it are already approved.

To ensure appropriate governance and oversight, including compliance with relevant regulations, individual projects are the subject of separate Commonwealth planning and statutory approval processes and Brisbane Airport Corporation's commercial and due diligence processes.

LOCATION OF OBJECTIVES

OBJECTIVE	CHAPTER	WHERE TO LOCATE CONTENT
01 Establish the strategic direction for efficient and economic development.	ALL	Each of the chapters outlining airport activities include details of objectives for 2020-2025 as well as a review of activity since the previous Master Plan.
02 Provide for the development of additional uses of the airport site.	6 and 7	Chapter 6 outlines permissible land uses in each of the different airport zones. The content has been updated to reflect changes in State and Local Government Planning considerations.
03 Explain all intended future uses of the airport site to the public.	6 and 7	Chapter 7 details Brisbane Airport Corporation's approach to commercial property planning, with specific reference to permissible uses in each airport neighbourhood. These uses have been updated to mirror changes in State and Local guidelines.
04 Reduce potential conflicts between uses of the airport site and ensure that uses are compatible with surrounding areas.	6 and 7	Chapters 6 and 7 explain how future airport land use guidelines are designed to minimise all conflicts.
05 Comply with relevant environmental legislation and standards.	10	Chapter 10 is a dedicated Environment Strategy outlining 12 areas of focus and including details of all compliance measures in place at Brisbane Airport.
06 Maintain a framework for assessing compliance with environmental legislation and standards.	10	The Brisbane Airport Environmental Framework is described in detail at the front of Chapter 10.
07 Actively promote and encourage the improvement of on airport environmental management.	2 and 10	Sustainable environmental management is a consideration of all activity. The Environmental Strategy includes details of environmental management processes in place, as well as specific objectives for the 12 areas of focus.