

PERTH AIRPORT MASTER PLAN 2020

Looking after the environment



Perth Airport is committed to effective environmental management of the airport estate.

Perth Airport is crucial element of public transport infrastructure in Western Australia and operates 24 hours a day, seven days a week. The airport seeks to enhance the economic, social and lifestyle benefits enabled by its operation and development while minimising environmental impacts through careful planning, adoption of technology and engagement with surrounding communities.

Environment Strategy

The Preliminary Draft Master Plan 2020 includes an Environmental Strategy which details Perth Airport's areas of environmental, sustainability and heritage focus and outlines actions and improvements in a five-year action plan. The Environment Strategy addresses key environmental factors which are managed to minimise impact from airport development and operations. Main areas of focus include biodiversity and land management, carbon and energy, air quality, and water and waste.

Our approach

Perth Airport is implementing an Environmental and Sustainability Management Framework which incorporates measures to meet the airport's obligations under Commonwealth and State legislation. Key components of the Framework are included in the following table.

Environmental and Sustainability Management Framework

Environment and Sustainability Policy	Outlines Perth Airport's intentions, commitments and principles in relation to environmental management and sustainability
Sustainability Strategy	Describes the airport's commitment to operating in a sustainable manner to deliver positive outcomes for today and the future. It provides a focus on responsible use of resources, maintaining regulatory compliance, including sustainability considerations in business practices and demonstrating and promoting sustainable practices. In particular, the importance of energy and carbon emissions, waste and water management is recognised and action in these areas is prioritised.
Environmental Management System	Describes how Perth Airport plans, implements, monitors, reports and reviews environmental management and sustainability related issues across all aspects of the airport estate and operations. The airport has adopted a continuous improvement process to ensure plans and practices are current, in line with regulatory requirements, and are adequate to manage the identified environmental and sustainability risks, opportunities and constraints.
Heritage Management Framework	Guides the management of Aboriginal cultural heritage within the estate and includes land management for Aboriginal sites, consultation with relevant Noongar groups on heritage matters, continued access to heritage sites for cultural activities, recognition of country and cultural awareness activities.

Balanced approach

To achieve a balanced approach to development and the environment, Perth Airport works to minimise the impacts of its projects where practicable. However, it is unavoidable that some areas of environmental significance will be affected, mostly through the clearing of land. In each instance, Perth Airport will engage with relevant regulatory authorities for the best outcome possible.

Did you know?

Located within the Airport South precinct, the Kwenda Marlark Wetland has been created and planted with local native species and is the setting for walking trails where you can spot habitat regulars such as bandicoots, frogs and scorpions.

