



OCEAN REEF RENEWABLE ENERGY PTY LTD

ACN 663 110 987

SUMMARY OF THE APPLICATIONS TO THE ECONOMIC REGULATION AUTHORITY

FOR RETAIL & DISTRIBUTION LICENCES

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1. BACKGROUND TO THIS APPLICATION

The applications for an electricity retail and an electricity distribution licence are submitted by Ocean Reef Renewable Energy Pty Ltd (ACN 663 110 987) (**ORRE**), a wholly owned subsidiary of Zenith Micro-Grid Pty Ltd.

Subject to the ERA's grant of a distribution licence Ocean Reef Renewable Energy will own and operate an electricity microgrid at the Ocean Reef Marina Microgrid (**ORM Microgrid**).

Subject to the ERA's grant of a retail licence Ocean Reef Renewable Energy will provide retail services to customers of the Ocean Reef Marina Microgrid (**ORM Microgrid**).

The ORM Microgrid will comprise:

- a connection point to the SWIS (Grid connection point)
- an embedded electricity network and related infrastructure, including metering infrastructure (**Distribution Network**);
- embedded generation and battery storage infrastructure (**Embedded Generation and Storage Assets**);
- commercial and residential customers.

The Ocean Reef Marina is a greenfield mixed-use precinct located on the coast 30km north of Perth in the City of Joondalup, Western Australia which has been identified and targeted by the Government to be a world-class waterfront precinct providing recreation, tourism, residential and boating facilities.

The Ocean Reef Marina is being developed by DevelopmentWA and has received support and funding from the WA Government.

Specifically, in accordance with the Project Deed, Ocean Reef Renewable Energy will, subject to the ERA granting Ocean Reef Renewable Energy a distribution licence:

- take ownership and be responsible for the distribution network, to be designed and constructed by DevelopmentWA under the Ocean Reef Renewable Energy distribution licence.
- operate the distribution network components of the ORM Microgrid, to which the distribution licence pertains.
- retail electricity to customers connected to the distribution network, subject to pricing and renewable energy content requirements agreed between Ocean Reef Renewable Energy and DevelopmentWA.



- provide customers connected to the distribution network with an opportunity to purchase ORM Microgrid sourced electricity from third party retailers by offering third party retailers a Microgrid Electricity Transfer Access Contract; and
- construct, commission, operate and maintain generation and storage infrastructure designed to maximise the consumption of onsite renewable generation.

A new distribution feeder will be built to connect the ORM Microgrid to the Western Power Network (which is part of the SWIS) via an initial single “parent” meter location at the SWIS Connection Point (Grid Connection Point).

The primary assets of the ORM Microgrid will be: the connection equipment and electrical distribution network (Distribution Network), and the embedded generation and storage assets (Embedded Generation and Storage Assets), including an initial 250kw dc ground mounted solar farm and a 1.15MW (2.3MWh) battery energy storage system.

The first customer of the ORM Microgrid is expected to be the Ocean Reef Marine Services Precinct operated by the Department of Transport. When fully developed, the ORM Microgrid will have approximately 170 customers comprising small to large commercial and industrial customers, including the Department of Transport, the City of Joondalup, developers/owners of town centre and apartment complexes and approximately 150 single dwelling residential lots. Electricity will be supplied to these customers via the ORM Microgrid sourced from a combination of the electricity supplied via the Grid Connection Point and the electricity generated by the Embedded Generation and Storage Assets.

Further detail in relation to the Ocean Reef Marina can be found at [Ocean Reef Marina - Overview - DevelopmentWA - Shaping our State's future.](#)



2. APPLICATION SUMMARY

2.1 Applicant Details

Ocean Reef Renewable Energy Pty Ltd (ACN 663 110 987), is an Australian Proprietary Limited Company that was registered on 13 October 2022 (**Ocean Reef Renewable Energy, ORRE**).

Ocean Reef Renewable Energy is owned by Zenith Micro-Grid, in which group the ERA licenced Peel Renewable Energy Microgrid business resides, and which is part of the Zenith Energy group of companies.

Zenith Micro-Grid is the 100% owner of Peel Renewable Energy Pty Ltd (**Peel Renewable Energy**), who has both an Electricity Distribution License (**EDL7**) and an Electricity Retail License (**ERL28**). Both of Peel Renewable Energy licenses were granted on 5 March 2020 and audited in 2022. It is intended that ORRE shall substantially leverage the existing organisational infrastructure and policies of Peel Renewable Energy in its licensed activities.

2.2 Proposed Services

Ocean Reef Renewable Energy will own and operate the ORM Microgrid to supply electricity to an estimated 170 small to large commercial and industrial customers, including the Department of Transport, the City of Joondalup, developers/owners of town centre and apartment complexes and approximately 150 single dwelling residential lots at the Ocean Reef Marina.

2.3 Service Infrastructure / works

The following infrastructure (together the ORM Microgrid) and works will be undertaken and utilised to deliver the proposed electrical distribution services to customers at the Ocean Reef Marina:

- Distribution Network downstream of the Grid Connection Point, designed by Cossil & Webley and to be constructed by DevelopmentWA under the proposed Ocean Reef Renewable Energy distribution licence;
- Switchgear, protection and communication equipment to be installed with the substation, consistent with Ocean Reef Renewable Energy's Asset Management Strategy;
- Embedded Generation and Storage Assets and control system (initially 250kw dc ground mounted solar farm and 1.15MW (2.3MWh) battery energy storage system) (designed and constructed by Ocean Reef Renewable Energy Genco Pty Ltd (ACN 663 111 082), another wholly owned subsidiary of Zenith Micro-Grid Pty Ltd.



2.4 Supply Area

The retail licence application is for a licence applicable to the ORM Microgrid located at the Ocean Reef Marina.

The Ocean Reef Marina is located within the defined supply area of the South West Interconnected System (SWIS).

The Ocean Reef Marina is situated on the coast, bordered by Ocean Reef Road to the east, with bushland reserves bounding the north and south sides in the suburb of Ocean Reef. The Western Australian Planning commission granted approval on 7 September.

2.5 Other Regulatory Approvals

Ocean Reef Renewable Energy will also submit an application to become a member of the WA Energy Ombudsman Scheme.

2.6 Public Interest

Granting Ocean Reef Renewable Energy a Retail and Distribution Licence would not be contrary to the public interest because the ORM Microgrid:

- enables activation of the Ocean Reef Marina which is a strategic economic development important to both local and State government;
- ensures customers of the ORM Microgrid will be equal or better off that if they were connected directly to the Western Power distribution network with respect to:
 - reliability and safety of supply.
 - lower cost and higher renewable content of supply.
 - the ability to choose alternate retailers.
- is in line with WA's state development strategy to build sustainable renewable energy sources and as such is in the interest of all WA citizens.
- will assist in managing the challenges of peak energy demand and low energy demand through the installation of solar and storage infrastructure and avoid future network augmentation arising from electrification and electric vehicle adoption.



- is a new development and as such there is no additional cost or loss of revenue to the existing electricity distributors in WA and therefore no additional cost burden on taxpayers or existing consumers. As a result of the Grid Connection Point the ORM Microgrid will be a new customer generating revenue for Western Power, Synergy and AEMO.

3. CORPORATE INFORMATION

3.1 Company Detail

Ocean Reef Renewable Energy Pty Ltd, ACN 663 110 987 (**ORRE**)

Registered Office: 52 Belmont Avenue, Rivervale, Western Australia 6103

Head Office Telephone: 08 9416 2000

Business Address: 52 Belmont Avenue, Rivervale, Western Australia 6103

Primary Contact Person: Rob Breden

Email: robbreden@zenithpacific.com.au

Ocean Reef Renewable Energy was registered in October 2022 to own and operate the electricity distribution network, including the provision of electricity retail services, and an associated company (Ocean Reef Renewable Energy Genco, also registered in October 2022) to design, construct, own and operate the electricity generation and storage infrastructure which all together comprise the Ocean Reef Marina Microgrid.

Ocean Reef Renewable Energy has a General Manager, who reports directly to the Directors of ORRE, a subsidiary of Zenith Micro-Grid Pty Ltd. Zenith Micro-Grid Pty Ltd will deploy staff from its related corporate entities and its strategic partners on an as required basis.

3.2 Type of Company

Ocean Reef Renewable Energy Pty Ltd is an Australian proprietary limited company with Australian Company Number 663 110 897.



3.3 Directors

- William Douglas Walker
- Hamish Robert Moffat
- Timothy Christian Cipolloni

3.4 Ownership

Ocean Reef Renewable Energy Pty Ltd is a wholly owned subsidiary of Zenith Micro-Grid Pty Ltd (ACN 140 688 679) ('ZMG') which, in turn, is wholly owned by Zenith Pacific Pty Ltd (ACN 091 534 637) ('ZPPL').

3.5 Declarations

A statutory declaration from each of ORRE's directors declaring that they have not been or would not be disqualified from managing corporations by any provision of the Corporations Act 2001 (cth) has been provided to the ERA.

A declaration, in the prescribed format, certifying that the information provided in this application has been provided to the ERA.

4. FINANCIAL INFORMATION

4.1 Current Financial Position

Ocean Reef Renewable Energy Pty Ltd is a newly incorporated company and has not been required to prepare and lodge audited financial statement with the Australian Securities and Investments Commission (ASIC). Copies of Elemental HoldCo Pty Ltd's (the Ultimate Parent of ZPPL) Audited Financial Statements for Financial Years 2020, 2021, and 2022 have been provided to the ERA per this application together with the auditor reports.

A letter from Elemental HoldCo's financial auditors Pricewaterhouse Coopers confirming that they are unaware of any factors that would impede ORRE's ability to finance the activities required by the licence has been submitted to the ERA.



5. TECHNICAL INFORMATION

5.1 Physical Environment

Located 29 km north of Perth, the Ocean Reef Marina is a greenfield mixed use coastal development. The vision of the development is to create “An iconic, world-class and distinctively Western Australian waterfront precinct providing a range of recreational, tourism, residential, boating facilities and employment opportunities”. The precinct is a key infrastructure development initiative for the State Government with \$120m allocated to develop the precinct. The project key outcomes are:



The deployment of a microgrid aligns with Development WA’s sustainable development principles. The development is expected to offer a premium coastal living residential product, both apartments and houses. This in turn is expected to see a higher percentage of residents with electric vehicles. The development will be “electric only” and the ongoing “electrification of everything” could see the marina, boat pens and boat stackers create non-residential load in a similar manner to electric vehicles. The Microgrid will be designed to manage the expected “peakiness” in demand via behind the meter renewable generation and storage, rather than see ongoing upgrades to network infrastructure that is typically only operating at peak for a very small percentage of time per annum.

The Ocean Reef Marina development will have an overall area of approximately 65ha and will be developed between 2024 and 2036.

The Stage 1 Development is expected to consist of approximately 85 lots, being a combination of residential single home dwellings and a range of commercial developments including the marina complex, retail and commercial and high-density apartments. The complete development is expected to include over 1,000 residential homes and over 18,000 SQM of retail and commercial space, inclusive of the Marine Precinct.



5.2 Infrastructure

The Distribution Network of Ocean Reef Marina Microgrid, when constructed and commissioned, will comply with all aspects of all applicable Western Power schemes and policies, including the Underground Distribution Schemes (UDS) Manual version 11 issued by Western Power and AS/NZS 3000, AS 2067 and other applicable standards.

The site substation and switching gear has been designed and will be constructed so as to meet the applicable Western Power standards at the relevant time as outlined in the Distribution Substation Manual and associated Standards.

The Grid Connection Point has been designed for the interconnecting feeds to be capable of transferring 4MVA. Under conventional electricity service assumptions this is unlikely to be sufficient to supply Ocean Reef Marina Microgrid at peak demand times.

The Distribution Network will commence from the Grid Connection Point which is situated on ORRE's side of the Western Power Meter.

5.2.1 Handover Process

When construction of the Ocean Reef Marina Microgrid Distribution Network and the Grid Connection Point has been completed there will be pre-handover inspection in accordance with section 6.2.2.10 of the UDS.

On completion of a satisfactory handover inspection, DevelopmentWA will provide ORRE with a certificate consistent with that prescribed in clause 6.2.2.11 of the UDS (**Handover Certificate**) and all records, plans, documents in the possession or under the control of DevelopmentWA that relate to the design, construction or testing of the Ocean Reef Marina Microgrid consistent with the requirements of the UDS together with any other relevant information.

DevelopmentWA will then hand over the Ocean Reef Marina Microgrid Distribution Network and the Grid Connection Point to ORRE who will assume ownership.

5.2.2 Embedded Generation and Storage Assets

Under the Project Deed, the design, capital expenditure, delivery, ownership and operation of the Embedded Generation and Storage Infrastructure assets will be the responsibility of Ocean Reef Renewable Energy Genco (**ORRE Genco**).

These assets will be built, owned, and operated by ORRE Genco, an associated entity of ORRE and wholly owned by Zenith Micro-Grid.



Onsite renewable generation will be the primary means by which the ORRE will meet the minimum 50% renewable content pre-2035 and minimum 65% post-2035 obligation required to be delivered under the Project Deed as well as to help ensure reliability of supply and also avoid or delay further augmentation (and related costs) of the Western Power network.

The initial Embedded Generation and Storage Infrastructure assets will be located on Lot 79 and comprise:

- a 250kW ground-mounted PV array solar farm
- a 1.15MW (2.3MWh) Battery

Concept design, costing, delivery planning and development approval of the initial Embedded Generation and Storage Infrastructure assets will not commence until after the network handover has occurred, with commissioning expected to align with the first material loads being connected to the Microgrid. This is expected to be in 2026/27.

As further development and customer growth occurs at the Ocean Reef Marina Microgrid, the Microgrid will look to add future additional generation and storage infrastructure assets to meet its renewable energy supply targets under the Project Deed. The Microgrid will have the ability to lease roof space. DevelopmentWA's design guidelines for the commercial sites includes the amount of space required to be made available for roof top solar installations.

5.3 Metering Arrangements and Forecast Demand

It is expected that Synergy will supply electricity under an electricity sales agreement with ORRE and will have an Electricity Transfer Access Contract (ETAC) with Western Power. Under the ETAC ORRE will be the Network Controller and will put in place a connection agreement with Western Power.

Initially there will be a small number of customers as the precinct is developed and when fully developed there will be approximately 170 customers, with approximately 150 of these being residential single home and 20 being commercial customers including apartment buildings where the Strata Company is the customer for the apartment complex. Physical connection of customers to the Microgrid shall be arranged by ORRE.

It is expected that Synergy will also provide metering, billing, and customer support services under a services contract on behalf of ORRE. Account applications, and ultimately queries and complaints will be handled between Synergy and ORRE.



5.4 Asset Management System

5.4.1 Project Deed Documentation

The following documents have been or shall be provided as required to the ERA per the applications:

- Preliminary Project Execution Plan
- Occupational Health, Safety and Environment Management System
- Emergency Management Plan
- Network Performance and Planning Criteria Manual
- Customer Connection and Contribution Guidelines
- Customer Self-Supply Guidelines
- Commissioning Plans
- Operations Manual for the Microgrid
- Asset Management Plans

5.4.2 Retail Services Documentation

The following documents have been drafted and have been provided to the ERA per the applications:

- Standard Form Contract (Attachment 11)
- Financial Hardship Policy (Attachment 13)
- Complaints Handling Policy (Attachment 14)

5.5 Customer information

A copy of the proposed Standard Form Contract has been submitted to the ERA.

5.5.1 Proposed approach to the management of customer accounts

ORRE will manage customer accounts in accordance with the Code Of Conduct For The Supply Of Electricity To Small Use Customers 2018 (Code of Conduct) issued under Part 6 of the *Electricity Act 2004*, together with obligations including but not limited to: the *Fair*



Trading Act 2010 (WA), the Spam Act 2003 (Cth), the Spam Regulations 2004 (Cth), the Do Not Call Register Act 2006 (Cth), the Telecommunications (Do Not Call Register) (Telemarketing and Research Calls) Industry Standard 2007 (Cth) and the Privacy Act 1988 (Cth), and the Australian Privacy Principles; and the Australian Consumer Laws (as set out in Schedule 2 to the Competition and Consumers Act 2010 (Cth).

ORRE will set out how it will comply with the above regulations in a compliance management system (CMS) informed by the Australian standard, ISO 19600:2015. The objective of the CMS is to ensure that the company adheres to the requirements of laws, industry and organisational standards and codes, the principles of good governance and accepted community and ethical standards.

From a practical point of view, ORRE's retail functions will be managed by Zenith Energy's Commercial Function who centrally manages Zenith Energy's customer billing services in the Northern Territory and Western Australia. Policies, procedures, resources, and information will be drawn and modified from this centralised function to provide dedicated support to the delivery of effective and compliant retail services for customers of the Ocean Reef Marina Microgrid.

As part of Zenith Energy's central customer billing function, effective customer account management will be delivered by:

- **Utilising Qualified Staff:** adopting a rigorous and detailed recruitment program to ensure appropriately qualified and suitable staff are employed.
- **Providing Continuous Training and Assessment:** a program of training and assessment, including annual refresher training, with the aim of building a culture of compliance and ensuring that all staff understand that regulatory compliance is core to Zenith Energy's operations. External training providers will be utilised where appropriate.
- **Safety and Compliance:** In accordance with AS/ISO 45001:2018 Compliance Management – Guidelines, the Safety and Compliance Team are an independent and authorised compliance function who are responsible for developing and implementing a safety and compliance program via the development of policies, procedures and training programs and for the day-to-day oversight of the safety and compliance program of Zenith Energy.
- **External Advice & Audits:** Zenith Energy, as part of its compliance program, obtains advice on compliance and legal issues from a number of qualified external providers. From time-to-time Zenith Energy also conducts its own internal audits.
- **Information Technology:** Zenith Energy uses a range of systems, including Share Point, to assist in the company's compliance and implementation of the compliance program. These include the storage and maintenance of the comprehensive suite of centrally held compliance documents; document version control and retention; formal review and sign off procedures and an annual program of audit and inspections. The in-house IT Support team provide support and guidance on IT related issues and also ensure the ongoing security of our IT systems.



- **Documentation:** Zenith Energy has developed procedures and policies related to operational processes in order to ensure regulatory compliance. These documents are provided to employees to ensure implementation of practices in compliance.
- **Regular Reviews:** Zenith Energy actively seeks to identify and reduce the likelihood of breaches of regulatory obligations. Regular reviews will be conducted looking at applicable regulatory obligations, the consequences and likelihood of a breach and appropriate controls.
- **Monitoring and Reporting:** Any compliance breaches will be assessed, resolved and reported in accordance with Zenith Energy's reporting obligations.
- **Complaints Handling:** Complaints will be recorded and promptly responded to in accordance with Zenith Energy's Complaints and Dispute Resolution Policy which is informed by ISO 10003:2018 – Quality management – Customer Satisfaction – Guidelines for dispute resolution external to organisations. This policy will be available to customers online and by request.
- **Hardship Policy and Program:** ORRE has a Hardship Policy specific to Western Australian residential and small business customers, which is enclosed at Attachment 13.

5.5.2 Ombudsman

ORRE have contacted the Energy and Water Ombudsman Western Australia and will submit an application for membership to their scheme in conjunction with obtaining retail and distribution licences in accordance with clause 101 of the Electricity Act. Noting that the Ombudsman requires ORRE to hold a licence to be eligible to join their scheme.

5.6 Relevant experience

5.6.1 Ocean Reef Renewable Energy Entities

As a recently established company, ORRE has no direct experience in electricity retail. However, as part of Zenith Energy, it is able to draw on the expertise and knowledge from related entities (inclusive of Peel Renewable Energy) who have many years' experience in the sale of metered electricity to customers.

Subject matter experts from ORRE's related entities and their established third-party experts will be seconded to provide support to ORRE during the design, construction, and commissioning phases of the project. The asset, safety and compliance and network operations teams as well as customer, corporate services and finance teams will also provide ongoing support to the long-term operation of the Ocean Reef Marina Microgrid.



Peel Renewable Energy & Peel Renewable Energy Genco

Peel Renewable Energy Pty Ltd is licensed for electricity distribution and retail within Lot 600 at the Peel Business Park by the Economic Regulatory Authority. Peel Renewable Energy operates a 22kV distribution network that includes substation and connection points, which presently supplies 7 connected industrial customers. Peel Renewable Energy Genco Pty Ltd presently has 1.2MWac solar and 2.3MWh of Battery Energy Storage in operation. Peel Renewable Energy Genco Pty Ltd provides electricity to Peel Renewable Energy Pty Ltd subject to a Power Purchase Agreement. The balance of energy is imported from the SWIS. Peel Renewable Energy Pty Ltd is subject to a 25-year Project Deed countered by DevelopmentWA, which includes covenants to supply 50% Renewable Electricity and provide a reduction of 30% on the relevant regulated tariffs of tenants.

Zenith Energy has established management plans, manuals, standard operating procedures and work instructions for Lot 600 at the Peel Business Park and this documentation will be used as the basis for the asset management and safety management systems for the Ocean Reef Marina Microgrid.

Zenith Energy Pty Limited

Zenith Energy Pty Limited ('Zenith Energy') as the owner of Zenith Micro-Grid and the Peel Renewable Energy Entities operates 14 separate remote generation and microgrid assets across Western Australia and the Northern Territory, providing currently contracted and operational capacity of 407MW to a diversified mix of customers. Zenith Energy is headquartered in Perth with a further service support center located in Cairns. Zenith Energy's core team has designed, built, operated, and maintained over 60 power stations across Australia and PNG.

Zenith recorded an FY22 revenue of \$63m with 150 staff. In addition to its existing generation portfolio, Zenith further announced in 2022 that it will develop an additional 95MW hybrid power station at the Kathleen Valley Lithium Project in Western Australia, which will be the largest wind-solar-BESS capacity at an Australian Mining Project.

Zenith Energy's ultimate parent, Elemental HoldCo Pty Ltd, is held substantially by Pacific Equity Partners ('PEP'), Infrastructure Capital Group ('ICG', a subsidiary of Foresight Group), and OPTrust who have collectively expressed support for the delivery of the Ocean Reef Marina Microgrid



development by ORRE. Individually, each are significantly experienced in the ownership and support of network connected power generation infrastructure:

- ICG has interests in over 1,300MW of renewable and thermal generation assets in Australia
- OPTrust has significant energy infrastructure investments globally including interests in the 240MW Ararat Wind Farm and energy retailer Flow Power which serves municipal clients inclusive of the City of Sydney.
- PEP has supported the growth of energy generation, distribution, and retail capacity in Australia through entities including EDL (~700MW in generation and distribution) and WinConnect who is a leading developer of Community Energy Networks across Australia.

5.7 Summary of Other Equivalent Licences and Approvals

The Zenith Micro-grid group of companies include the following entities that are either authorised, licensed or exempt retailers or distributors:

Peel Renewable Energy Pty Ltd (ACN 634 578 206): ERA WA licensed retailer and distributor operating at Lot 600 of the Peel Business Park (Nambeelup Kaadajan), subject to licenses ERL028 and EDL007.

A statutory declaration confirming there is no regulatory action being taken by any regulators in any other jurisdiction in relation to ORRE or its subsidiaries with regard to any licence breaches or any investigation of alleged breaches is attached to this application (Attachment 16). The statutory declaration also confirms ORRE authorises the ERA to seek information in relation to these licensed activities from the relevant regulatory bodies in the other jurisdictions.

PUBLIC INTEREST INFORMATION

The Ocean Reef Marina Microgrid has received WA Government, Ministerial and local government support.

In summary, the Ocean Reef Marina Microgrid is not contrary to the public interest and provides the following:

Environmental Benefits

- Provides for a minimum 50% renewable energy content until 2035 and 65% after 2035 for all electricity consumed within the Ocean Reef Marina Microgrid.



Social welfare and equity benefits

- Creates a world class marina precinct that will improve the recreational outlets of the local population.
- Enables the use of Distributed Energy Resources in a model that does not result in “cost shifting” to customers outside of the industrial park.

Economic and regional benefits

- Allows a new marine precinct to be established that will create new employment opportunities, significantly in the hospitality and retail sectors.
- Establishes a model for addressing the peak distribution network usage issues through the investment in appropriate Distributed Energy Resources, thereby avoiding the future upgrade costs to networks.
- Establishes a model for addressing the system low event issues through the investment in appropriate Distributed Energy Resources, thereby mitigating the risks associated with the distribution network in these system low events;

Customer benefits

- Ensures the cost of electricity will be lower than if the customer was directly connected to the Western Power network.
- Offers security and reliability of supply including through on-site embedded solar generation.
- Provides customers with a comparable or better choice of retailer.
- Provides customers with a comparable level of consumer protection.

Competitive benefits

- Ensures a comparable level of retail competition and consumer protection.
- Promotes growth, competition and the efficient use of the Western Power Network.

Policy objectives met

- Enables activation of a strategic economic development important to both local and State government.
- Achieves DevelopmentWA’s objectives relating to sustainable developments.

