



Notice of Application Development

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Application Details

Applicant:

reDirect Recycling Pty Ltd

Location:

49 Hawken Street Oberon
NSW 2787

Proposal:

Construction and Operation
of an Organic Materials
Bio-Digester

Contact:

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Proposed Development

reDirect Recycling Pty Ltd propose to to construct and operate a biodigester that will accept putrescible organics, grease trap waste and industrial Water treatment plant sludges. Re-Direct plan to lodge a formal development application for the project during the course of 2023.

The project is classified as State Significant Development in accordance with Section 23 (6) of Schedule 1 of the ~~SRD~~ SEPP and thus will be assessed by the NSW Department of Planning and Environment.

The project will require construction of several large tanks, weighbridge, concrete yard and a 3000m² building for receipt and or depackaging of all the organic materials.

ReDirect Recycling aim to collect Organic materials to be utilised in the proposed Anaerobic Digestion plant to create Methane gas as a replacement for natural gas.

The proposed inputs for the digester.

- 50,000 tonnes of food waste diverted from landfill
- 10,000 tonnes of Industrial Liquid Wastes
- 5,000 tonnes of grease trap waste

The anaerobic digestion process also creates a nutrient rich liquid, digestate, that can be used in composting process undertaken by Bettergrow (A Borg company) or used for application to agricultural land.

reDirect Recycling values the local community, and is asking for feedback or comments in relation to the proposal.

For more information visit:

- www.redirectrecycling.com.au/designated-development/
- www.planningportal.nsw.gov.au/major-projects/projects/oberon-digester-redirect