

# What is Enviro Development?

Living for the future, today

RENOVARÉ  
Y E R O N G A

EnviroDevelopment is a scientifically-based assessment scheme that independently reviews development projects and awards certification to those that achieve outstanding performance across four or more of the provided elements - Ecosystems, Waste, Energy, Materials, Water and Community.

EnviroDevelopment serves to make it easier for purchasers to recognise and, thereby, select more environmentally sustainable developments and lifestyles.

Certified developments will have been carefully designed to protect the environment and use resources responsibly, whilst offering a range of benefits to homeowners, industry and government. These developments are entitled to advertise their achievements by displaying a range of EnviroDevelopment icons (below).

Where you see the EnviroDevelopment logo on advertising, you will know that the development has been designed to be friendlier to the environment.



## Explanation of the Achievements:

### Community

This includes consideration of community consultation; ongoing community governance and engagement; transport; place making; community prosperity; local facilities; safety and accessibility; and indoor environment quality.

#### Objective

Vibrant, cohesive, healthy, happy, adaptable, prosperous, sustainable communities.

#### Target

Development that encourages social capital, community spirit, sustainable local facilities, reduced use of private motor vehicles, a sense of safety/security and accessible and flexible design that welcomes a diversity of people and adapts to their changing needs.

### Materials

This considers the use of recycled, reused, renewable, non-toxic and locally sourced materials, and materials with low lifecycle energy.

#### Objective

Environmentally responsible material usage.

#### Target

Development that predominantly utilises environmentally responsible materials to lower environmental impacts in preference to other materials when such options are available and feasible, without significantly jeopardising the functionality or liveability of the development.

## Water

This considers reduction in potable water use through water efficiency mechanisms and source substitution, as well as end user education initiatives.

### Objective

Improve water use efficiency.

### Target

Measures that would achieve at least a 20 per cent reduction in potable water use beyond regulatory measures and have no potable water irrigation requirements.

## Energy

This considers reduction of greenhouse gases through energy efficient appliances and fixtures, passive design and behaviour change.

### Objective

Reduce usage of polluting sources and support use of renewable energy. Enhance comfort through design.

### Target

Implement measures that would optimise energy reduction and achieve 20 per cent reduction in greenhouse gas (GHG) production across the development over and above current regulatory requirements.

## Waste

This considers demolition or land clearing phases as well as construction and post-construction phases.


### Objective

Reduced waste sent to landfill, more efficient use of resources.

### Target

Development that has implemented waste management procedures and practices which reduce the amount of waste that is disposed of to landfill and facilitates recycling.

### Renovare' Yeronga has achieved a 5 Leaf Rating which includes:

-  Ecosystems
-  Waste
-  Energy
-  Water
-  Community

**enviro**  
DEVELOPMENT™



ECOSYSTEMS



WASTE



ENERGY



WATER



COMMUNITY

For further information please visit the UDIA enviro development website:

<http://www.envirodevelopment.com.au>