# WATTBLOCK ENERGY REPORT

### FREE ASSESSMENT

Prepared For: Owners Corp.

55-71 Jones St

Ultimo NSW 2007

Block Type: Mid Rise (4 Blocks)

Total Floors: 7 + 3 Parking

Total Units: 95

Age of Block: 21-30 Years



**Estimated 1-STAR NABERS ENERGY RATING** 

Common Energy: \$49,470 p.a. | Apartment Energy: Est. \$158,500 p.a. | Water: Est. \$37,495 p.a.

## FAST PAYBACK OPPORTUNITIES

Wattblock estimates the annual energy costs for your common areas can be reduced by 32% after all fast payback projects.

ESTIMATED COST REDUCTION

32%

ESTIMATED ANNUAL SAVINGS

\$15,739

ESTIMATED PROJECT COSTS

\$31,079

ESTIMATED PAYBACK

2 Years

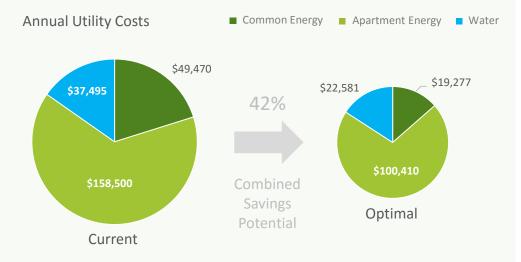
Note: All figures are GST inclusive.

#### SUSTAINABILITY ROADMAP

Energy efficiency upgrades (e.g. LED lighting) and renewable technologies can lower your energy bill by reducing grid usage.

Apartment energy rates can be reduced through the use of bulk billing.

Water savings can be achieved by targeting water leakages and efficiency.



#### LOW HANGING FRUIT

Wattblock recommends the top projects for your block as summarised in the table.



## CUMULATIVE COST REDUCTION

Individual units are estimated to save \$230 p.a. on strata levies, \$157 p.a. on water bills and \$611 p.a. on apartment energy bills after implementation of all identified initiatives.



#### **UPGRADE NOW**

Our Basic Report gets you a seven page Detailed Assessment Report.

Upgrade to our premium service for an on-site review, recommended projects, tracking, grants and more.

For more information contact Wattblock on (02) 9977 1801.

SERVICES	BASIC	PREMIUM
Energy Assessment Report	✓	✓
Site Visit (1 hour)	×	✓
Ongoing Billing Analysis	ж	✓
Recommended Projects	×	✓
New Technology Updates	ж	✓
Grant Opportunities	×	✓
8 x Quarterly Progress Update	ж	✓
Environmental Achievement	✓	✓
PRICING (Inc GST)	\$99	\$396

Click Here for a Sample Detailed Assessment Report



## **ENVIRONMENTAL** ACHIEVEMENT

Following sustainability initiatives your block will exceed the national carbon reduction target of 5% set for 2020. If every block did this, we would be well on our way to exceeding the target.



PROPORTION OF POPULATION LIVING IN THIS BLOCK TYPE  3.8%	AVERAGE OCCUPANCY RATE PER APARTMENT 1.92	NUMBER OF BLOCK RESIDENTS 182	ENERGY USE PER APARTMENT (MJ / YR)  29,075
CURRENT BLOCK CO <sub>2</sub> EMISSIONS (TONNES/YR)	EMISSIONS SAVINGS OPPORTUNITY (TONNES/YR)	EQUIVALENT NUMBER OF TREES PLANTED  2,969	NATIONAL CO <sub>2</sub> REDUCTION TARGET 2020 CONTRIBUTION 487%

The information, statements, statistics and commentary contained in this report have been prepared by Investment Advantaged Software Pty Ltd, trading as Wattblock. Wattblock does not express an opinion as to the accuracy or completeness of the information provided, the assumptions made or any conclusions reached. Wattblock may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement this report at any time. The information contained in this report has not been subject to an energy audit by a certified industry practitioner. The information must not be copied, reproduced, distributed, or used, in whole or in part, for any commercial purpose without the written permission of Wattblock.