



GROVE EXCHANGE

Grove Exchange, Grove Avenue, Claremont



3 Green Star SA – Existing Building Performance v1
Achieved in May 2016

Grove Exchange is A-grade office accommodation with ample parking and a 3rd floor atrium used by tenants as a break out space. The building is positioned near the Claremont business hub adjacent to Cavendish Centre. The offices are made of glass and steel, providing natural light and mountain views in the premises with extra high ceilings. Grove Exchange provides a renewable energy source producing over 80,000kw/h of solar electricity per annum which is used to power the building’s basement parking and common area lighting.

Sustainable building features include:

- Publication of a building operations manual, building user guide and maintenance schedules in order to optimise building environmental performance
- Inclusion of green lease criteria to all new leases and renewals
- Publication of a Green Travel Plan aimed at regular building occupants to promote alternative modes of transport
- Sustainable procurement and purchasing practices encouraging the use of products that are environmentally preferable
- Interdepartmental green operational guidelines
- Operational waste and materials management plan aimed at reducing the amount of solid waste to landfill
- Implementation of a green cleaning policy to encourage the use of green cleaning chemicals inside the building
- The building is operating 11% more efficiently than the industry in terms of energy consumption
- The building is operating 64% more efficiently than the industry in terms of water usage

PROJECT TEAM:

BUILDING OWNER:
NPV Holdings (PTY) LTD

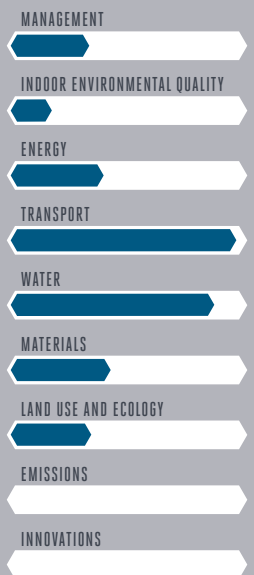
SUSTAINABILITY CONSULTANT:
Misplon Green Building Consulting (PTY) LTD
www.misplon.co.za

GREEN STAR ACCREDITED PROFESSIONAL
Sally Misplon

TOTAL POINTS:



POINTS ALLOCATION:



PROJECT FLOOR AREAS:

TOTAL GROSS FLOOR AREA (GLA): **7 875m²**
TOTAL OFFICE AREA (GLA): **7 875m²**