



**TRENCON**  
CONSTRUCTION



**Empowered to Deliver**

## **Green Star - Office v1.1 - 5 Star rating for No. 1 Mutual Place (Old Mutual Property)**

Extract from Green Building Council website

### **No. 1 Mutual Place**

PROJECT OWNER: Old Mutual Property

1 Mutual Place is located on the corner of Rivonia Road and West Street in Sandton. It is the first of five buildings developed on the site over a single super basements. The building has two wings, a lower 5 storey banana shaped wing, and an eleven storey tower. The site selected was previously fully developed and is extremely well located immediately opposite the Gautrain station. This makes the building very accessible to the commuting public.

5 Star

Johannesburg, Gauteng

Date Certified: September 2016



# 1 MUTUAL PLACE

107 RIVONIA ROAD, SANDOWN



## Green Star SA Office v1.1 Design - 5 Star

Achieved in September 2016

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### Sustainable building features include:

- The building has a double glazed high performance façade.
- Blinds will be installed on all floors to assist with the thermal performance of the façade.
- Space heating and cooling will be delivered to AHU via a four pipe system, improving the efficiency of the HVAC system.
- All lighting will be LED achieving high levels of lighting power density efficiency.
- Stormwater from the entire site will be attenuated and a portion harvested in a centralised storm water facility. The rainwater will be treated and reused in the building for toilet and urinal flushing and for the building and precinct's irrigation requirements.
- The parking has been future proofed by installing the provision to allow for electric car parking.

### PROJECT TEAM:

**OWNER**  
Old Mutual Properties

**ARCHITECTS**  
LYT Architecture

**ELECTRICAL ENGINEER**  
CKR & Nala Consulting

**FIRE ENGINEER**  
Aurecon

**MECHANICAL ENGINEER**  
Sporkmaker

**ACOUSTIC ENGINEER**  
Linspace Acoustics

**STRUCTURAL ENGINEERS**  
WSP | Parsons Brinckerhoff

**SUSTAINABLE BUILDING CONSULTANT**  
WSP | Parsons Brinckerhoff

**MAIN CONTRACTOR**  
Aveng Grinaker-LTA & Trencon

**PROJECT MANAGER**  
Profica & Coffey Projects

**QUANTITY SURVEYORS**  
AECOM & OPR

TOTAL POINTS:

64

POINTS ALLOCATION:



### PROJECT FLOOR AREAS:

TOTAL GROSS FLOOR AREA (GLA): **34956 m<sup>2</sup>**

TOTAL COMMERCIAL OFFICE AREA: **22964 m<sup>2</sup>**

TRANSPORT FACILITY PARKING AREA: **104 825 m<sup>2</sup>**