



DURBAN INTERNATIONAL CONVENTION CENTRE

45 Bram Fischer Road, Durban, KwaZulu-Natal

4 Star Green Star – Existing Building Performance v1

	<p>AFRICA South Africa</p>	<p>Existing Building Performance v1 ★★★★★ 4 Star Rating Best Practice VALIDITY: 2025-08 - 2028-08</p>	
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TOTAL POINTS:

48

CATEGORY SCORES:



Located in the vibrant city centre of Durban, South Africa, the Durban International Convention Centre is a premier venue for conferences, exhibitions, and entertainment events. This internationally acclaimed facility comprises three distinct yet interconnected spaces: the Durban ICC, Durban Exhibition Centre, and the ICC Arena.

The facility offers versatile spaces, cutting-edge technology, and exceptional service, making it a preferred destination for both local and global gatherings.

Sustainable building features include:

- Large glass facades maximise natural lighting, reducing the need for artificial lighting.
- Energy-saving escalators activate only when in use, minimising energy consumption.
- Energy-efficient air-conditioning systems use ice storage technology—ice is built up overnight and used to cool the building during the day.
- Sensor-activated taps in bathrooms help prevent water wastage.
- Efficient toilet systems installed to reduce water usage.
- Waste sorting and recycling.
- Building users guide developed and implemented.
- Building Operations Manual for facilities management.
- Landscape Management Plan.
- Hard Surfaces and Building Exterior Management Plan.
- Pest Management Plan.
- Green Procurement Plan implemented.
- Green Travel Plan implemented.
- Cycling facilities available.
- Indoor environment measured confirming good levels of fresh air quality, thermal and lighting comfort.

PROJECT TEAM:

OWNER
Ethekwini Municipality

ACCREDITED PROFESSIONAL
Independent Quality Assurers (Pty) Ltd

SUSTAINABLE BUILDING CONSULTANT
Independent Quality Assurers (Pty) Ltd

RECYCLING CONTRACTOR
Pat Recycling (Pty) Ltd

FLOOR AREAS:

TOTAL GROSS FLOOR AREA (GFA): **50 000 m²**
TOTAL COMMERCIAL OFFICE AREA: **3 457 m²**
CAR PARKING AREA: **n/a**