

---

## PROJECT REPORT

**Client:** Mbali Paradise Zanzibar

**Service Provider:** GBS Trusted Company Limited

**Year:** 2022

---

### 1. Introduction

In 2022, GBS Trusted Company Limited was contracted by **Mbali Paradise Zanzibar**, a leading hospitality establishment, to provide professional **air conditioning solutions, services and maintenance, as well as electrical wiring works**. This project was part of Mbali Paradise's commitment to upgrade its facilities, improve guest comfort, and ensure efficient energy management.

---

### 2. Project Objectives

The key objectives of the project included:

- To design and install a reliable **air conditioning system** suitable for a coastal environment.
  - To provide **routine and preventive AC services and maintenance** for continuous performance.
  - To carry out **electrical wiring** installations in compliance with safety standards.
  - To enhance **energy efficiency** while maintaining the highest comfort levels for guests.
- 

### 3. Scope of Work

The project covered the following activities:

1. **Air Conditioning Installation**
  - Supply and installation of modern AC units in guest rooms, common areas, and back-office facilities.
  - Testing and commissioning of the system to ensure optimal performance.
2. **AC Services & Maintenance**
  - Scheduled preventive maintenance.
  - Cleaning and replacement of filters.
  - Refrigerant top-up and leak detection.
  - Training staff on basic AC handling and troubleshooting.
3. **Electrical Wiring**

- Full electrical wiring for the premises, including lighting, sockets, and power distribution.
- Safety checks and installation of protective devices.
- Ensuring compliance with both local and international electrical standards.

---

#### 4. Challenges Encountered

During implementation, a few challenges were identified:

- **Coastal climate conditions** (humidity and salty air) that required corrosion-resistant equipment.
- **Energy fluctuations** that necessitated the use of protective electrical components.
- Need to ensure **minimum disruption** to guest activities during installation.

These challenges were effectively managed by our professional team through proper planning, use of high-quality materials, and coordination with Mbali Paradise management.

---

#### 5. Outcomes of the Project

- Successful installation of **state-of-the-art air conditioning systems**.
- Improved guest comfort through **efficient cooling solutions**.
- Long-term cost savings for the client due to **preventive maintenance and energy-efficient equipment**.
- Safe and durable **electrical wiring system** that enhances reliability and safety of operations.
- Strengthened partnership between GBS Trusted Company Limited and Mbali Paradise Zanzibar.

---

#### 6. Conclusion

The successful completion of this project demonstrates **GBS Trusted Company Limited's technical expertise, professionalism, and commitment to delivering high-quality solutions** in the fields of air conditioning, maintenance, and electrical engineering.

This accomplishment further reinforces the company's reputation as a trusted service provider in Zanzibar and beyond

---