

# **EQUITY BANK LTD**

#### PREVENTATIVE MAINTENANCE REPORT

17<sup>th</sup> July 2024

#### 1. Site Details

Site: Buruburu Branch

Region: Nairobi

Contact: Evelyn Kamau - 0763752044

# 2. Equipment on Site

Equipment	Quantity	Serial Number	Tag Number	Status
10kVA Shield UPS	1	F01209001743	EQ322209	Okay

# 3. Job Description

Preventative maintenance of branch UPS.

#### 4. Site Arrival Details

- **a.** The UPS was in normal mode and loads were connected.
- **b.** KPLC was available at 246V.

### 5. Troubleshooting and Action Points

- **a.** The UPS internal components were checked and no issues were noted.
- **b.** The unit's batteries were tested and are in good condition. The interconnecting cables were checked and are okay, and the connections are good.
- **c.** The UPS was tested in normal, bypass, and battery mode and the unit works well.
- **d.** The UPS was cleaned and serviced.
- **e.** Power loss was simulated and the unit provided the expected backup time.

#### 6. Site Photos





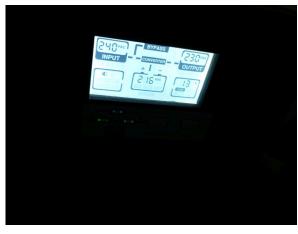














# 7. Recommendations

a. Schedule regular maintenance for optimum operation of the system