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**TERMS OF REFERENCE**

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**APPOINTMENT OF THE SERVICE PROVIDER TO SUPPLY AND INSTALLATION OF  
INVERTOR AND BATTERY**

**RFQ/JHB/2023/195**

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**QUOTATION TO BE SUBMITTED BY**

**13 FEBRUARY 2024 AT 23H59**

## **Terms of Reference**

### **1. Introduction**

The Housing Development Agency (HDA) is a national public development agency which promotes sustainable communities by making well located and appropriately planned land available for the development of human settlements. As its primary activity, the HDA assembles state, private and communal land and releases it for development. In addition HDA provides project delivery support services to organs of state at local, provincial and national level. Informal settlements upgrading and project management services are a particular focus of the organisation.

### **2. Scope of Work**

The HDA requires the supply, delivery, installation, configuration, and cabling of a rack mountable **10KVA Invertor with 1 x 10kwh Battery fully installed.**

Specification

1 x KVA rack mounted Hybrid Inverter – Inverter must be able to charge from generator with ATS including a 3-year warranty.

1 x 10kwh lifepo4 battery with 3-year warranty

Installation must include the following.

1. Rack mounts
2. Installation and commissioning
3. All consumables including breakers, cabling etc

**Address where Invertor will be installed:**

#### **PHYSICAL ADDRESS**

Housing Development Agency  
4 Kikuyu Road  
Sunninghill  
Johannesburg