



# **COMPANY PROFILE**

## **About HDV Technical Solutions**

# Track Record of Qualitative and Objective Advice Our Approach To Collaborating For Clients Success Deliver Flexible Proven Solutions from our extensive experience in the industries we serve Industry Resources Alliances Solution Teams

Collaborate with technical partners to Leverage technology solutions to drive

improved solutions

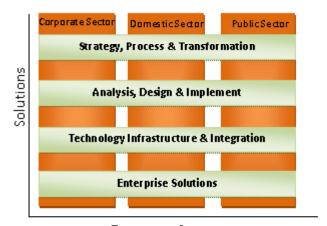
apply new technology to deliver

enterprise value

### **Scope Of Services**



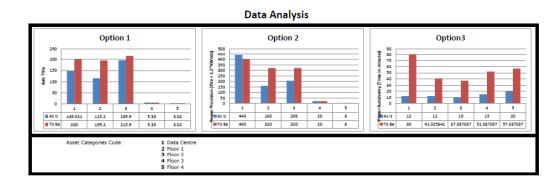
### **Industry Tailored Solutions**



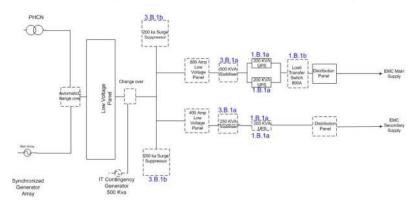
Economic Sectors

# **HDV: Providers of High Quality Services**

Project Methodology
 Analyse Plan Design Pilot Rollout Closeout



### PROPOSED DESIGN OF UPS LAYOUT

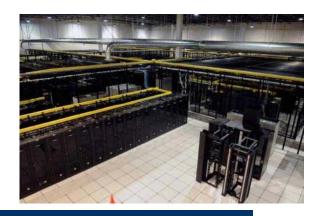




# **Experience**

- HDV has multi faceted experience in performing power appraisals, proffering bespoke solutions and implementation of these solutions. These solutions include turn key UPS and inverter back up systems.
- We have clients in Banking, IT and Shipping sectors. Clients include:
  - UBA PLC
  - FCMB PLC
  - Sahara Group
  - Broadband Technologies Limited
  - Premier Lotto Limited
  - MOL Shipping
  - IPNX
  - Hull Blyth Shipping

# **Experience Details**



### **UBA**

We performed a complete study of the UBA legacy Power infrastructure, produced a new proposed Layout and Project Managed the implementation. This was a Data Centre upgrade incorporating UPSs. The branch UPSs were also included in this project.

Total Project Cost N256,000,000

### **FCMB**

We performed a complete study of the FCMB IT Power infrastructure, and proffered solutions to increase uptime to 99.9%.

Total Project Cost N190,000,000

# **Experience Details cont.**

### **Sahara Group**

We performed power studies for IT power and implemented a complete back up system for the IT infrastructure at 3 locations. This solution was based on several inverter systems.

Total Project Cost N76,500,000

### **Broadband Technologies Limited**

We performed power studies for IT power and implemented a complete back up system for the IT infrastructure at 4 locations. This solution was based on several inverter systems.

Total Project Cost N25,500,000

# **Experience Details cont.**

### **Premier Lotto**

We performed power studies for IT power and implemented a complete back up system for the IT infrastructure at numerous locations. This solution was based on over 30 inverter systems. 25 of which were deployed at remote sites.

Total Project Cost N40,500,000



# **Our Offer**

| CHALLENGES               |
|--------------------------|
| Insufficient Autonomy    |
| Unstable Power           |
| Unreliable Power         |
| Poor quality Power       |
| Insufficient Capacity    |
| Low redundancy           |
| Single Points of failure |

Gap Correction

| BEST PRACTICES |
|----------------|
| Salution1      |
| Solution 2     |
| Solution 3     |
| Solution 4     |
| Solution 5     |
| Salution 6     |
| Solution7      |





### **Our Services**

- We design data centres with Reference To International Standards & Best Practices
  - TIA<sup>1</sup> Data Center Standards
- Outage analysis and legacy infrastructure audit
- Supply of power Back up systems. (Inverters ,UPSs and electrical purification equipment)

1 Telecommunications Industry Association

# Some of Our Brands





**Inverters** 



**Inverters** 



**Network Cabling** 



**UPS** 



**Stabilisers** 



Charge Controller



Solar Panels



**Data Centre Solutions** 

# THANK YOU!