

PROFESSIONAL
**COMPANY
PROFILE**

2021



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INTRO DUCTION

BUILDING SERVICES DESIGN CONSULTANTS

is an Integrated engineering company with bias for the design, installation and commissioning of building services, Automation and control engineering solutions.

The firm provides a complete turnkey solution for building services and medium voltage control engineering. We also offer some revolutionary packages for estate developers as detailed in this brochure.

Our deepest strength are in our:

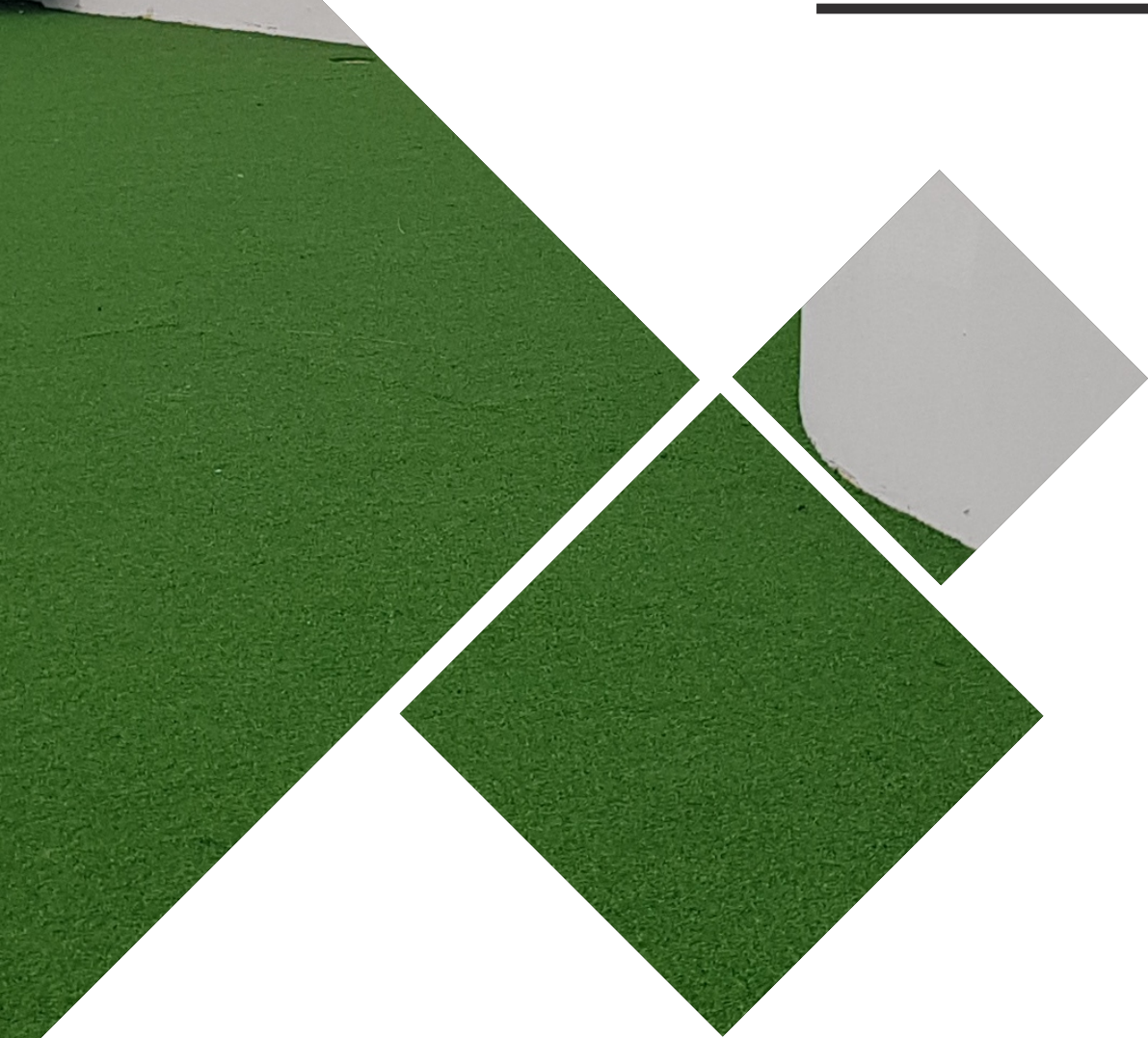
- {1} Widely experienced staff with proven competence on several projects
- (2) Detailed Project execution and management procedure
- (3) Use of modern project administration systems
- (4) Detailed Design with Computer Aided Designs systems
- (5) Affiliation with other companies for tackling of diversified project



ABOUT US

MISSION STATEMENT

Make Every Effort to be an
Ultimate Building Engineering
Services Firm Offering Reliable
Quality and Customer Oriented
Services to all Industries.



COMPANY MAKE UP

ADDRESS

60 DIYA STREET
GBAGADA
LAGOS.
www.bsdcl.com

ASSOCIATE FIRMS

- (1) SOERL Projects Limited
Mechanical and Electrical Building Services & Control
Engineers
- (2) John Solomon and Partners Limited
Water Engineering Consultants
- (3) Darzeg Technologies - ICT
- (4) HVAC Solution - Specialized AC Solutions

TYPE OF FIRM

MECHANICAL AND ELECTRICAL BUILDING SERVICES ENGINEERS

OUR BEST SERVICES

Feasibility Studies

Technical and cost evaluation, into various desired building services and control engineering solutions.

Investigation, reporting and recommendations on faults or lack of performance, on Mechanical, Electrical and medium Voltage Engineering systems.

Troubleshooting

WHAT WE DO

Design and Supervision Services

Illumination design, Circuit design, Home automation design, Medium Voltage Control Panel design, Fire Alarm systems design, Private Automated Branch Exchange system design, Integrated Multi Source Power back up system {Solar PV cells, Inverters, Diesel generators}, Burglar Alarm system design.

Design and Supervision Services

Closed Circuit Television System, Distributed Audio and Video System, Water Supply and Drainage Systems {Copper pipes, PPR/ Green pipes, Henco pipes}, UV based water treatment systems, Design of Air conditioning systems, PV Solar Energy Systems.



FOCUSED AND
FUNCTIONAL
APPROACH TO
BUILDING
DESIGN.

OUR APPROACH

The services offered by BSDCL are on a professional basis with the fundamental difference being that the company puts the Clients interest first. Activities involved in the implementation of the majority of the projects are as follows:

- Take the client's/consultant's instruction /brief usually with or without any intermediary.
- Prepare general layouts of the proposed engineering services in line with the other consultants {Architects, developers} drawings, discuss them with the other professionals on the project and amend them as required.
- Prepare a Design Report and a budget estimate of cost.
- Propose arrangements for the installation of the proposed engineering services.
- Prepare details drawings, specifications, bills of quantities and other contract documents, if required.

- Arrange for and obtain all necessary approvals from government agencies and professional bodies for design and implementation
Install and commission services to design and supervisor.
- Supervise and co ordinate the work of the various sub-contractors, suppliers as necessary.
- Attend regular progress meetings, with Client/ other professionals, subcontractors and others.
- Arrange for handing over to client of all as-fitted drawings, operating manuals etc.



BOARD OF DIRECTORS

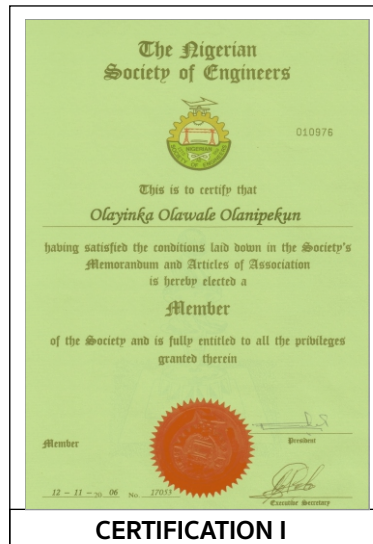


Engr. Olayinka Olanipekun has 19 years of experience in the building services industry, he has made a career in the consultancy industry as avid Design and Project Management Engineer, rising to the level of a partner in foremost local building services consultancy firm.

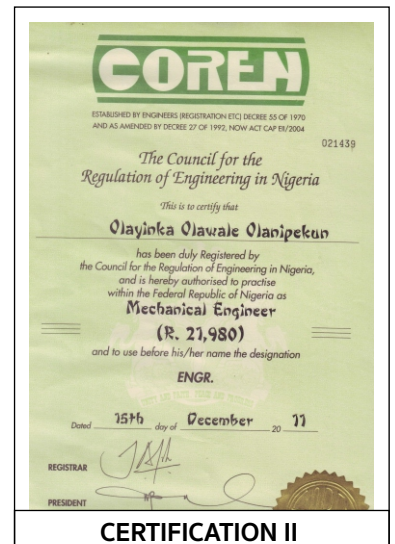
He has been responsible for over 50 projects in Nigeria and West African sub region; some of which include Multistory Buildings, Factories, Hospitals, Schools and Large Residential Estates.

Engr. Olanipekun is a graduate of Mechanical Engineering of University of Lagos, a Member of Nigeria Society of Engineers, American heating, Refrigeration & Air Conditioning Engineers and registered by Council for the Registration of Engineering Practices in Nigeria(COREN), he is currently the President of Young Professional Forum of Association for Consulting Engineering in Nigeria (ACEN). He is happily married with children.

OLAYINKA OLANIPEKUN
DIRECTOR



CERTIFICATION I



CERTIFICATION II

BOARD OF DIRECTORS

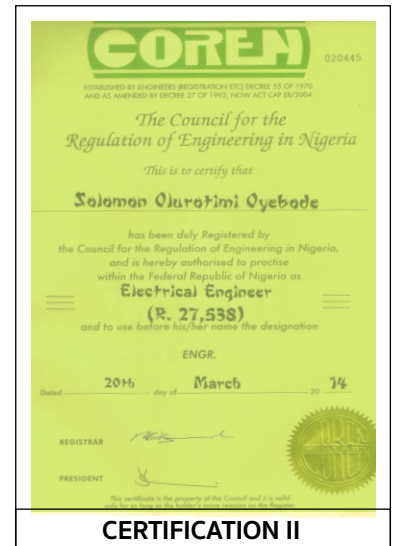
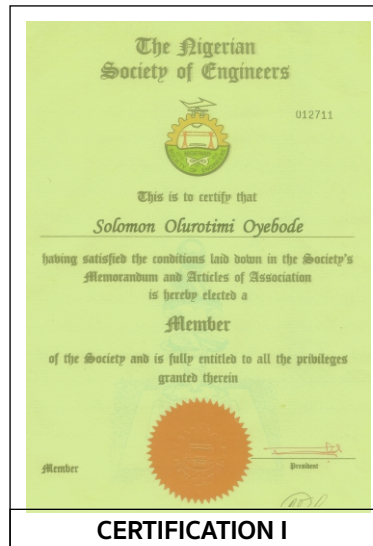


SOLOMON OYEBODE
DIRECTOR

Engr. Solomon Oyeboode is a graduate of Electrical Engineering (University of Ilorin) and Microprocessor and Control Engineering (University of Ibadan), A member of Nigeria Society of Engineers and is Registered by Council for the Registration of Engineering Practices in Nigeria (COREN) to practice in Nigeria.

He has experience in Water Engineering, Building Services, Automation and Control Engineering industry.

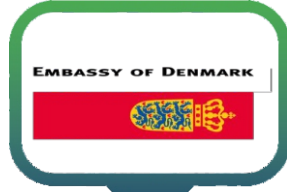
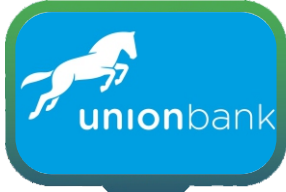
He has undertaken over 3 dozen projects in these industries which includes Water works, Factories, Ware houses, Hotels, multistory apartments, Warehouse and storage facilities in capacity as Design /Project Engineer. He is happily married with children.



CERTIFICATE

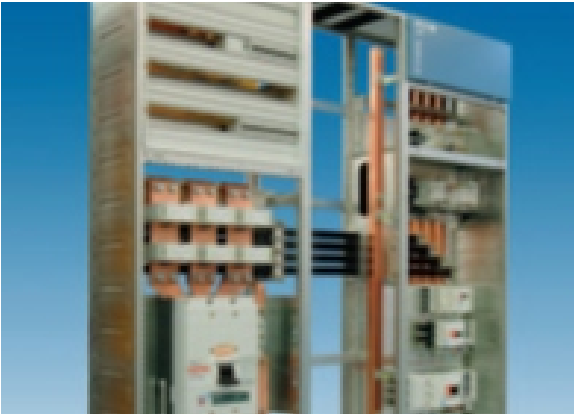


CLIENTS



COMPETENCES

MV POWER CONTROL SYSTEM



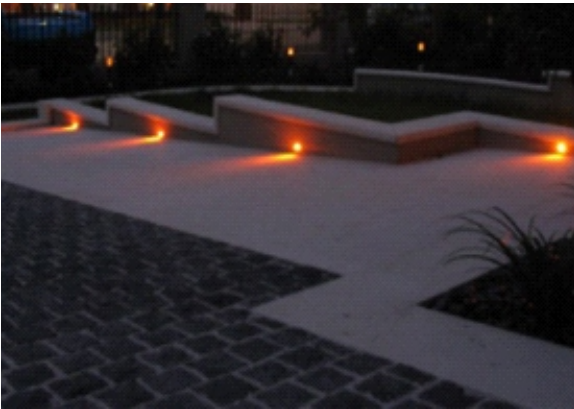
Having problems with your power source?

Our panels are designed and assembled with the strictest adherence to regulations (IEC, Kemah Hur, BS1786) several options are available on request Rugged Oil immersed pole mounted voltage stabilizer-a trusted solution to under voltages

We design various medium voltage power control system ranging from pole mounted small capacity step down stations, Power conditioners, High capacity voltage stabilizers, Transient Voltage and Surge suppression systems, to several types of distribution control panel for load sharing, sequential loading and multiple source control systems.

Our panels are designed and assembled with the strictest adherence to regulations (IEC, Kemah Hur, BS1786) several options are available on request

ILLUMINATION ENGINEERING



FIRE ALARM SYSTEM



Intelligent fire alarm systems have gone beyond noises in incidence of fire. Our design incorporates panic control considerations, public address system and interfaces with sprinkler system, central air.

Conditioning and other fire suppression systems to ensure that fire is promptly reported and the spread pattern is visible while managing panic and automatically contacting the Fire service.

COMPETENCES

SURVEILLANCE SYSTEM



Beyond the regular “watch and store” we design IP based CCTV systems that allows access management to camera images while allowing live video streaming over data networks and remote archiving and control of cameras.

ILLUMINATION ENGINEERING



Listen to multiple choices of sources from multiple locations hassles free!. These are systems that allows you to choose and control up to 8 video sources and 12 audio sources from up to 20 points (vendors' specs differ) within your home/office. As such your favourite program follows you everywhere you go. When you combine the above with music servers that allows storage of up to 10,000 tracks with Internet download facility with cute interfaces, you truly have sound choices.

WIFI MUSIC: Wi-Fi sound designs allows you to enjoy crisp super sweet sound from up to 10 audio sources in over 10 zones with full control of all sources from the zones!

CINEMATIC THEATRE SYSTEM



Think of a house with rooms having flush mounted 64” plasma TV doubling as a mirror (True mirror finish), filled with cinema type Dolby™ 5.1 format surround sound from nowhere (because all satellite speakers and subwoofer are embedded into the walls). With a touch of remote control button, you can choose to listen to up to eight audio sources carefully tucked away in some cabinet somewhere else, control all the sources, change your decoder channel even though the decoder is tucked away in some cabinet or just plug in your laptop into one of the cute remote access port and watch web TV, listen to web radio, play online games & music tracks.

You may also, just drop your IPOD in its dock and fill the room with satisfying sound or just plug in your Mp3 player or your play station and let the game really become real on big screen; that is not all, if you hear the door bell you could just change the TV channel to see who is at the door. The kids can plug in Sony Playstation –3 or Wii consoles at a central point and take the game anywhere in the house by the wireless control pads!... you could play a game with someone in another room and watch it simultaneously on your TVs!

PROJECTS

CLIENT:
HOTEL DEVELOPMENT
LANDMARK

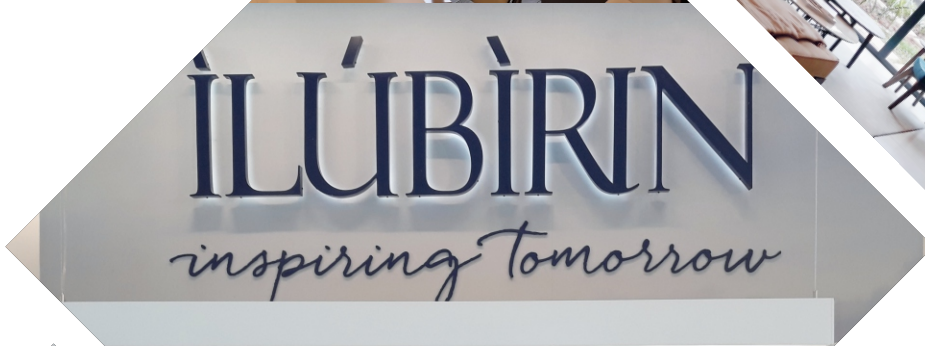
LOCATION:
VICTORIA ISLAND



PROJECTS

CLIENT:
ILUBIRIN.
MARKETING SUITE

LOCATION:
BOURDILLON, IKOYI



PROJECTS

CLIENT:
EDEN HEIGHTS

LOCATION:
EDEN HEIGHTS
VICTORIA ISLAND



PROJECTS

CLIENT:
PRIVATE CLIENT

LOCATION:
PINNOCK BEACH
ESTATE, LEKKI



PROJECTS

CLIENT:
**AMERICAN
INTERNATIONAL SCHOOL**

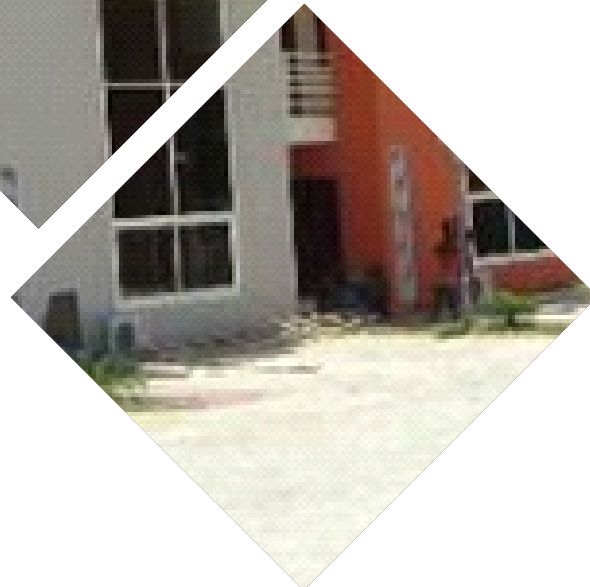
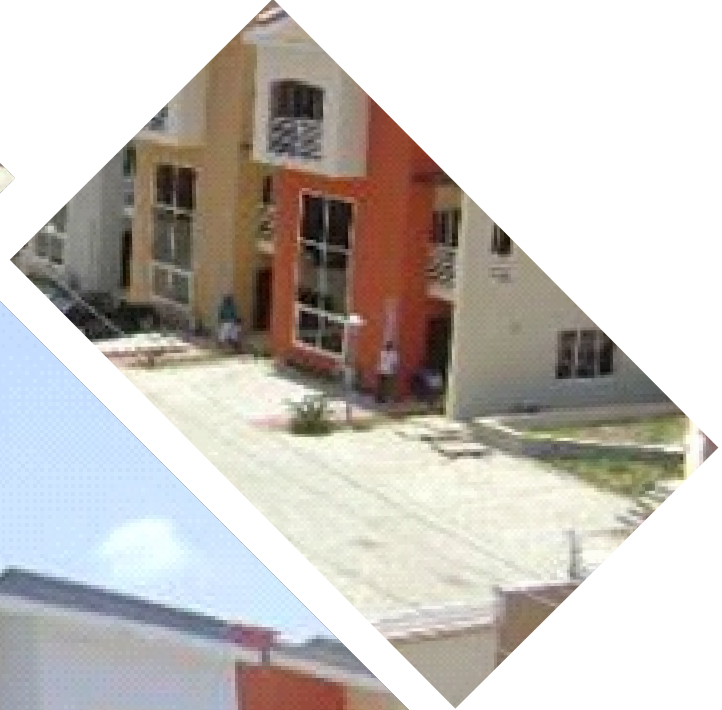
LOCATION:
VICTORIA ISLAND, LAGOS.



PROJECTS

CLIENT:
SAVOY HOMES

LOCATION:
LANDBRIDGE
ONIRU ESTATE.



CLIENT:
PRIVATE CLIENT

LOCATION:
RESIDENTIAL
DEVELOPMENT
PROJECT
E30 BANANA ISLAND



PROJECTS

CLIENT:
PRIVATE CLIENT



LOCATION:
**RESIDENTIAL DEVELOPMENT
PROJECT**

J48 BANANA ISLAND



CLIENT:

**SAMTL (Sterling Asset
Management and Trustees Ltd.)**

LOCATION:

VINTAGE PARK

LEKKI



CLIENT:

RAINOIL

LOCATION:

LAGOS ISLAND EXT.





 **bsdcl**
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