





# Content

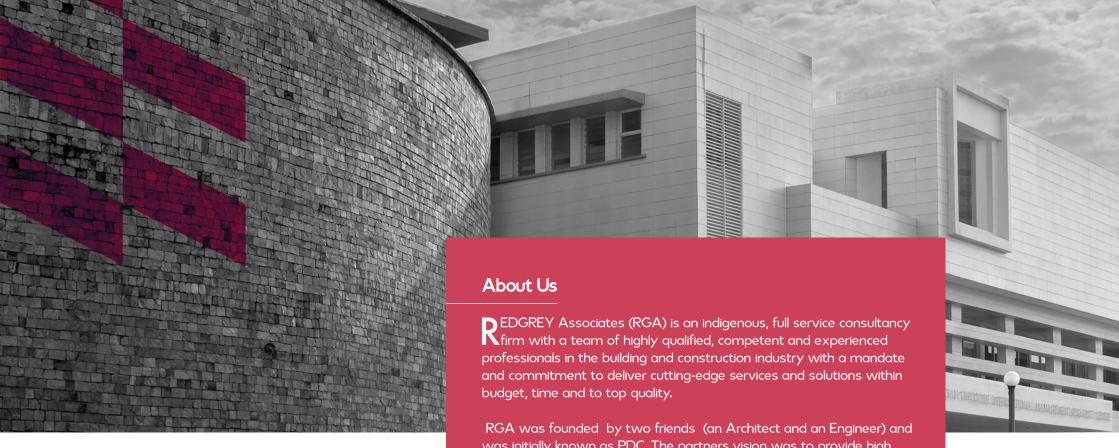
Company Overview

Our Services

Our People

11 Our Clients

Key Projects



## Company Overview

RGA was founded by two friends (an Architect and an Engineer) and was initially known as PDC. The partners vision was to provide high quality building advisory and consultancy services to Clients, giving priority to Clients who carry out educational and social work and to inspire RGA employees so that they are professionally competent and

proud of contributing to the good of society through their professional work.

The company has grown over the years into a team of well-rounded professionals across various competencies. Our attention to detail, a culture of excellence and after-sales service are our most distinguishing attributes.

In 2007, REDGREY Associates was incorporated as a Partnership under the COMPANIES AND ALLIED MATTERS ACT 1990. Since then, we have delivered and strive to continuously deliver excellent and outstanding service to all our clients.



Our Vision We are working to consistently be at the cutting-edge of driving innovative design solutions to deliver sustainable spaces that enhances the quality of life.

Our Mission To provide sustainable built environment solutions, driven by innovative design approaches and undergirded by unparalleled end-to-end customer-led service delivery.

## Our Values

#### We do exceptional work

What we assure our clients is quality that is peerless. We know what we do so well and we do what we know exceptionally. We approach every project with the mindset to deliver services that meet the brief and exceed expectation.

#### We deal fairly and honestly

From start to finish, we ensure our clients are involved in every stage of our project delivery process. We are transparent and guarantee our clients the best value for their money.

## We have the best people for the best outcomes

The driving force of the exceptional work we do is our stellar team of highly qualified, competent and experienced professionals, that prioritize delivering cutting-edge solutions to our clients' satisfaction at every turn.

#### We drive cutting-edge and innovative practices

As pace setters and industry leaders in our field, we consistently adopt the most modern and innovative approaches in delivering projects that always stay ahead of our peers.

## Our Services

We offer a full range of services that cut across the construction and building industry. We approach every project with the mindset to deliver services that meet the brief and exceed our clients' expectation.



## Full Consultancy

We offer full package consultancy services to our clientele. Our services cover all design, supervision and management requirements of our clients on any construction projects. Our full consultancy service includes project management, architecture, civil/structural engineering, MEP engineering and quantity surveying.



## **Quantity Surveying**

We are equipped to offer pre and post-contract quantity surveying services. We consistently strive to deliver top-notch services to our clients. Our strong suits are in contract administration; granular taking-off/measurement of quantities and detailed bill of quantities. These strengths considerably reduce the client's exposure to unexpected costs and protect the client from adverse contractual matters and claims.



## Project Management

Whether as part of our full consultancy package or a stand-alone offering, we deliver first-class project management services to our clients. Ours is arguably one of the best services you will find in Nigeria. Our strength is in our ability to approach all projects in a holistic manner leveraging on our in-house professional competencies.



## Civil & Structural Engineering

Our team of experienced and qualified engineers are at the service of clients who require structural engineering services on any kind of construction project. Our cutting edge and ingenious engineering designs and solutions have ensured our past and current clients enjoy stable buildings including savings in cost and construction time.



## Value Engineering

Utilizing both knowledge and experience as well as a dedicated attention to detail, we are able to optimize engineering designs and proffer alternate design and construction solutions. The outcome is massive savings in cost and construction time without any compromise to quality of the building structure or materials.



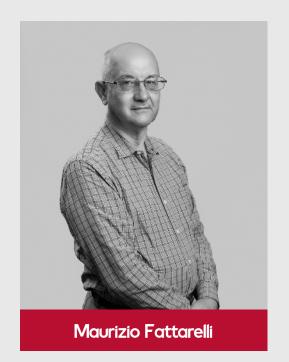
## Cost Control & Financial Management

Our team of quantity surveyors and project managers are trained to assist our clients to manage budget, monitor budget and provide alternative solutions to keep extra cost at bay on their projects.



## Our People

The driving force of the exceptional work we do is our stellar team of highly qualified, competent and experienced professionals, that prioritizes delivering cutting-edge solutions to our clients' satisfaction at every turn.



Maurizio is the Founding Partner of Redgrey Associates.

Maurizio completed his tertiary education in Italy where he earned a Dottorato in Engineering. His 40+ years' experience working in the Nigerian construction industry has included 10 years with Lodigiani Nigeria Ltd, leaving as director of technical office, and 15 years for Cappa and D'Alberto Plc as Project Manager and Project Coordinator with high profile projects to his name such as Mobil HQ, Mobil Plaza, Lagos and Nitel HQ, Abuja.

His leadership, mentorship and well-rounded engineering, cost management and technical skills have seen RGA churn out valuecentric and cutting-edge solutions to its diverse clients.

Maurizio is a COREN registered Engineer in Nigeria and has keen interests in Value engineering and Structural engineering. He currently serves as Head of the Engineering and Technical department and is an active, decision-making Partner in Redgrey Associates.

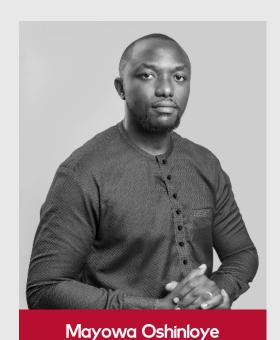


Adesuwa has over 10 years' cognate experience in the construction industry spanning across Quantity surveying, contract management and project management with proven skills in procurement, contract and vendor management, operations procedure development and team building.

She has a BSc. in Quantity Surveying from the University of Lagos, Nigeria and an MSc. in Operations, Project and Supply Chain Management from the Alliance Manchester Business School, Manchester, United Kingdom.

Adesuwa is a certified International Project Management Professional (PMP) and a Registered Quantity Surveyor (RQS) in Nigeria with keen interests in project, procurement and contract management.

She currently heads the Project Management and Quantity surveying department and is a Partner in RedGrey Associates.

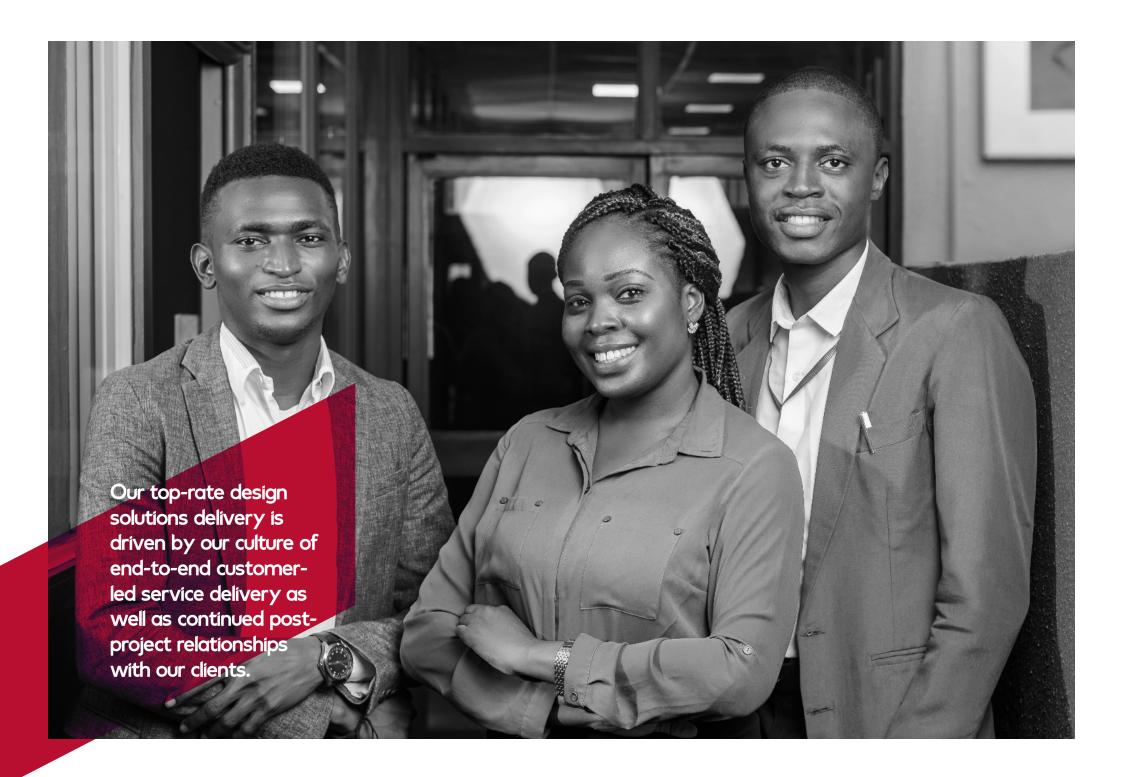


Mayowa is a highly experienced professional with keen interests and requisite training in Project management and an academic background in Civil engineering.

His 16 years stint in Redgrey saw him gradually rise up the rank from a Graduate Structural Engineer to the Head of the Engineering department. In his time as Head of Engineering, he brought structure to the team, improved project delivery and was responsible for consistently mentoring young undergraduates through internship programs. He later went on to pursue his passion for project execution and management.

Mayowa has an MSc. in Project Management from University of Liverpool, United Kingdom and Higher National Diploma in Civil Engineering from Yaba College of Technology. He is also an alumnus of the prestigious Lagos Business School. He currently serves as Project Manager and Partner in Redgrey.







Over the years of our existence, we have worked with an array of clients in different sectors of the economy.

































Pan-African University (PAU) Foundation

#### **RGA ROLE**

We offered full consultancy services on this project

#### **PROJECT HIGHLIGHTS**

The building was designed by a European Architect. The building's gross floor area is 11,000sqm and features a relatively light weight structure with cutting edge engineering solutions and several intricate Architectural details. It has several offices, classrooms, media studios, library, fully-equipped industrial kitchen, cafeterias, a chapel and other facilities necessary for operating a fully functional University faculty. RGA offered full consultancy services on this project.

#### **STATUS**

Completed

#### PROJECT AWARD DATE

January 2012







Pan-African University (PAU) Foundation

#### **RGA ROLE**

We offered project management, structural engineering, MEP and quantity surveying services on this project

#### **PROJECT HIGHLIGHTS**

This Architectural masterpiece is a 900sqm square-shaped 'box' enveloped in 12m high concrete external walls. RGA led a team that provided brilliant engineering solutions in the areas of structural engineering and ventilation of the space.

#### **STATUS**

Completed

#### PROJECT AWARD DATE

June 2016



Pan-African University (PAU) Foundation

#### **RGA ROLE**

We offered full consultancy services on this project

#### **STATUS**

Completed

#### PROJECT AWARD DATE

November 2015

#### **PROJECT HIGHLIGHTS**

This 3,342sqm faculty complex is home to seven (7) science and engineering laboratories and a mechanical workshop building of 800sqm attached to the main faculty building.

The building was completed in two phases:

Phase 1 (Structural frame only);

Phase 2: Finishes only and Workshop building

The highlights of this project is the 14.6m long cantilever beam at the roof floor and grazing the approach facade of the building.











Pan-African University (PAU) Foundation

#### **RGA ROLE**

We offered project management, structural engineering, MEP, and quantity surveying services on this project

## PROJECT HIGHLIGHTS

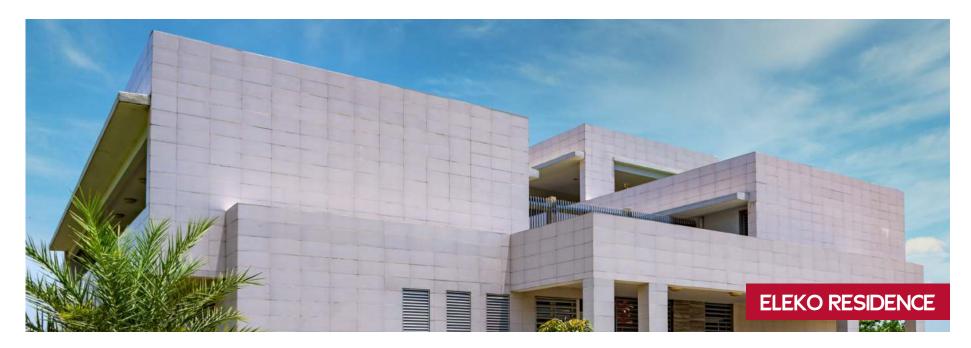
This 1,670sqm residential building includes an oratory within the building, and also provision for future extension. One of the highlights of this project is the impressive approach facade made of massive 2.5m wide x 3m high precast concrete walls. The facade is a work of art as well as a product of Engineering ingenuity.

#### **STATUS**

Completed

#### PROJECT AWARD DATE

February 2017



Pan-African University (PAU) Foundation

#### **RGA ROLE**

We offered project management, structural engineering, MEP, and quantity surveying services on this project

#### **STATUS**

Completed

#### PROJECT AWARD DATE

October 2013

#### **PROJECT HIGHLIGHTS**

This 1,360sqm residential building includes an oratory within the building. One of the highlights of this project is the anti-vortex system for stormwater management. The system retains storm water under the ground floor slab; some of the water is absorbed by the ground to continue nature's water cycle; while the excess is gently discharged into the main drainage system by gravity. This system is a 'green' option, it also significantly reduces the demand on the main drains. The resultant effect amongst others is cost savings as size of drainages required is reduced, flood management as the volume of water being discharged is reduced.











Pan-African University (PAU) Foundation

#### **RGA ROLE**

We offered project management, structural engineering, MEP and quantity surveying services for this project.

## PROJECT HIGHLIGHTS

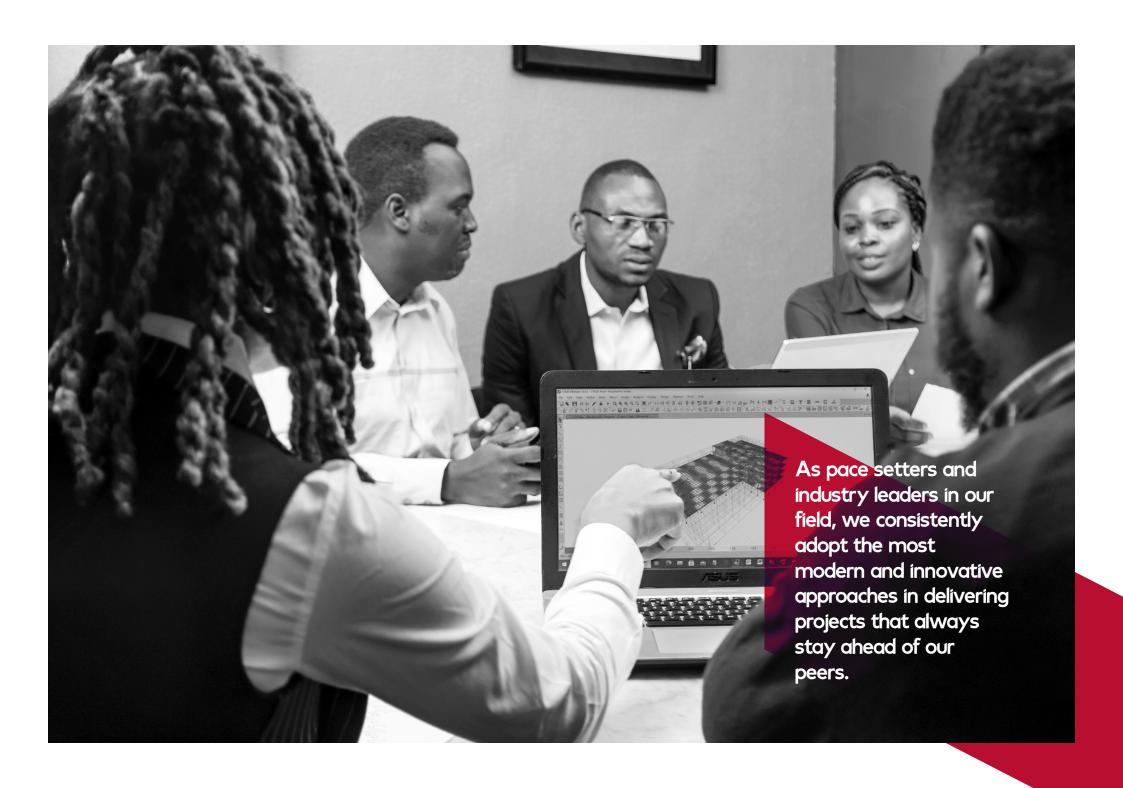
The project involved the entire infrastructural works required to start up the university. This included the design and construction of road and drainage networks, electrical (RMU, transformers, HT cables, panel room) and mechanical (sewage line and treatment plant, water supply and water treatment plant, fire fighting system and irrigation) design. One of the highlights of this project was the design and implementation approach. RGA produced a design that was holistic, but flexible enough to be implemented in phases so that the infrastructure can grow with the University. Urban planning and project management skills took centre-stage in delivering this project

#### **STATUS**

Completed

#### PROJECT AWARD DATE

February 2014









Cappa and D'Alberto

## **RGA ROLE**

We offered value engineering and structural engineering advisory services on this project.

#### **STATUS**

Completed

## PROJECT EXECUTION DATE

2018 - 2020

#### **PROJECT HIGHLIGHTS**

Love of Christ (LOC) Church is a 4-storey institutional building with a total floor area of 7,695m2. The roof slab comprises a clay pot design which is supported by rafter beams with a clear span of 27 meters. Through RGA's value engineering interventions, the client realised a cost savings of N157 Million Naira.



Cappa and D'Alberto

#### **RGA ROLE**

We offered value engineering and structural engineering services on this project.

#### **PROJECT HIGHLIGHTS**

The project is located at Victoria Island, Lagos and comprises of a 10 storey office complex and a 2 storey carpark by its side. This structure has a total floor area of 7,500m2. RGA was commissioned on this project to deliver value engineering services and provide engineering solutions to the Contractor on buildability concerns.

#### **STATUS**

Completed

#### PROJECT EXECUTION DATE

2019 - 2021











Cappa and D'Alberto

**RGA ROLE** 

We offered structural engineering services on this project.

#### **PROJECT HIGHLIGHTS**

The building is a proposed 17-storey building located at Lagos-Island, Nigeria. It comprises 8 floors of car-park and 8 floors for medical and laboratory services. One of the project highlights is the introduction of waffle slabs providing advantages of cost-savings and reduced building load. RGA partners with COPLAN Associates to deliver structural engineering services and solutions to the project client.

Ongoing



Lagos Business School

#### **RGA ROLE**

We offered project management, structural engineering, MEP and quantity surveying services on this project.

#### **PROJECT HIGHLIGHTS**

The International Management Research Centre is an impressive 3-storey building, with a total floor area of 2,822m2 and is located within the premises of the Lagos Business School

#### **STATUS**

Completed

#### PROJECT AWARD DATE

October 2017













Nigerian Association for Women's Advancement

## **RGA ROLE**

RGA offered project management, structural engineering, and quantity surveying services on this project.

## **STATUS**

Completed

## PROJECT AWARD DATE

2010



Owel-Linsko Group

#### **RGA ROLE**

We offered quantity surveying and structural engineering services for this project.

#### **PROJECT HIGHLIGHTS**

Owel-Linkso is a 4-storey commercial building located in the Lekki area of Lagos. The building sits on a raft foundation in an area of Lagos considered very marshy and filled with 'bad-soil'. RGA was able to support the building on a raft foundation instead of a more expensive and often poorly constructed pile foundation by designing and executing a soil reclamation process. RGA's team of engineers and quantity surveyors delivered a solid structure to the client and made cost savings using design modifications, procurement strategies and sound contract/financial management.

#### **STATUS**

Completed

#### PROJECT AWARD DATE

June 2014









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