

# LET'S MAKE IT **SOUND RIGHT**

- ACOUSTIC CONSULTANCY SOLUTION

\*NOISE CONTROL \*ARCHITECTURAL \*ENVIRONMENTAL ACOUSTICS ACOUSTICS

> ACOUSTIC TESTING & **MEASUREMENT SPECIALIST**



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## Get To Know Us

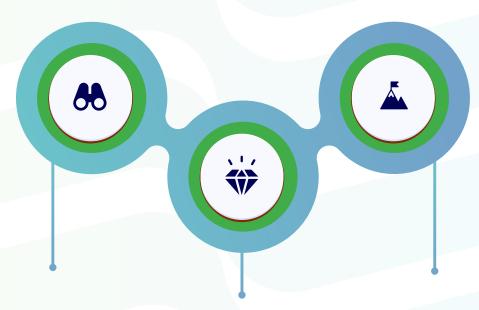
#### **MRGL Acoustic Solutions**

MRGL Acoustic is a leading acoustic consulting firm renowned for its expertise in acoustic design, modeling, and simulation. We specialize in the design, manufacturing, and installation of high-performance acoustic insulation and sound absorption materials for both residential and commercial spaces.

Our multidisciplinary team, consisting of Architect, Audio Engineers, Structural Engineers, Electrical Engineers, and Construction Specialists, brings together over a decade of experience in the Acoustic, Noise and Vibration industry. Utilizing advanced acoustic modeling and simulation software, we deliver precise, tailored solutions that effectively address the unique acoustic challenges of walls, ceilings, and floors across diverse environments such as offices, schools, churches, and leisure complexes.

At MRGL Acoustic, we offer a comprehensive suite of services, including Acoustic Consulting, solutions for building and environmental challenges, and compliance with industry standards. Our soundproofing solutions are designed to enhance speech privacy and reduce noise intrusion. With a holistic approach, we ensure that clients fully understand their acoustic needs, delivering practical, cost-effective solutions supported by advanced design and modeling tools.

# Vision, Mission And Values



#### **Our Vision**

To be the blueprint of Acoustical Solutions related to sound that makes the world better.

#### **Our Values**

At MRGL Acoustic, our values are deeply rooted in innovation, integrity, collaboration, customer focus, sustainability, and excellence

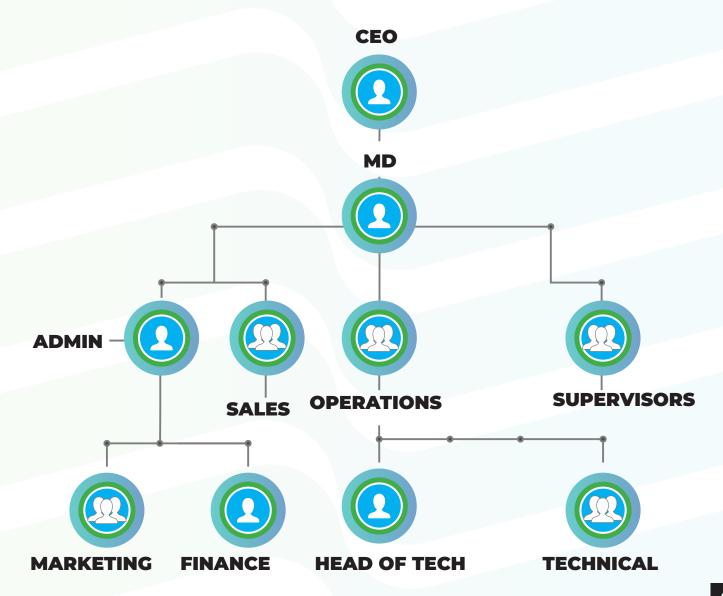
#### **Our Vision**

At MRGL Acoustic, our To Solve Noise and Echo values are deeply rooted related problems in any given in innovation, integrity, environment

## MRGL's ORGANOGRAM

MRGL's Organogram depicts the Hierachial Communication & relationships between all departments within the organisation.

### **ORGANOGRAM**



# OUR HISTORY & CULTURE

"The Only Way to do Great work

Is to love What you do"



# **OUR HISTORY**& CULTURE

MRGL Acoustics has established itself as a leader in the acoustic consulting industry in Nigeria, known for its exceptional products and services selection, quality, and expertise.

We specialize in sound and noise control, electrical integration, aesthetics, and finishing, building strong partnerships with innovators in acoustical technology. Our commitment to integrity and technical expertise allows us to deliver comprehensive solutions to clients seeking high-quality acoustical outcomes. Our passion for quality sound has driven our success in the acoustics industry, where we have seen continuous growth over the past decade.

MRGL Acoustics is more than just a name; it represents the solutions we provide and the dedication of a team that truly loves what they do. Our team-oriented culture has fostered long-term partnerships with clients, playing a crucial role in our ongoing success. We pride ourselves on a performance-driven culture, constantly striving to improve and push the boundaries of what we can achieve each day.

## OUR TEAM

Our engineering team at MRGL Acoustic is composed of highly qualified engineers with extensive experience in acoustic design and noise control solutions. MRGL Acoustic leverages its team's expertise in acoustic consulting, combined with advanced measuring equipment and cutting-edge software. Our core strength lies in delivering high-end acoustic solutions that maintain essential parameters like aesthetics and cost-effectiveness. We provide acoustical consulting services to architects, engineers, factory managers, public sector administrators, and building owners.

#### **Our Approach**

Is to face every project as a unique entity, examining all aspects and technical facts utilizing our experience and technical background. Our aim in each project is to deliver the desired acoustical results and the most appropriate, cost-effective acoustical solutions. We review architectural plans, conduct on site evaluations and measurements with state-of-the-art specialized equipment and utilize sophisticated predictive modeling software that, combined with our practical experience, navigate us to the desired solutions. As acoustical consultants, we predict potential acoustical design problems and solve them before they are built into structures. Also, in already built constructions, we consult acoustic modifications studies to achieve the desired results.

## **OUR SERVICES**

We provide tailored acoustic solutions for every space.



## OUR SERVICES



ACOUSTICAL ENGINEERING

**ACOUSTIC STUDIES** 

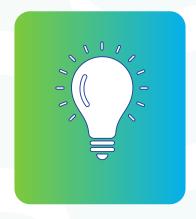
ARCHITECTURAL ACOUSTICS

**R&D ACTIVITIES** 

ACOUSTIC MEASUREMENTS

VIBRATION CONTROL

NOISE CONTROL STUDIES



**ELECTRICAL INSTALLATIONS** 

**WORSHIP FACILITIES** 

**EDUCATIONAL FACILITIES** 

**HEALTHCARE CENTRE** 

**COMMERCIAL SPACES** 

GOVERNMENT ESTABLISHMENT



**HOSPITALITY INDUSTRY** 

RESIDENTIAL SPACES

PRODUCTION STUDIOS

**OUTDOOR NOISE CONTROL** 

**INDUSTRIAL SPACES** 

## OUR SERVICES

#### **Architectural and building acoustics**

- \* Acoustic design of building shells and interior rooms prior to construction (conference rooms, auditoriums, theaters, cinemas, office buildings, hotels, conservatories, gyms) -
- \* Sound modeling and studies.
- \* Acoustic modification studies in already built infrastructure.
- \* Interior space architectural acoustic design and testing.
- \* Sound isolation from external noise sources.
- \* Reverberant noise measurement, assessment and control.

#### **Mechanical Noise Control Studies**

- \* Mechanical equipment noise transmission prediction and preventative design prior to construction.
- \* Sound insulation consulting for noise from heating, ventilation, air conditioning etc in existing infrastructure.
- \* Industrial noise measurement, evaluation and reporting.
- \* Occupational noise measurement, evaluation and reporting.
- \* Environmental noise impact measurement and assessment.
- \* Entertainment and event venue noise evaluation and reporting.

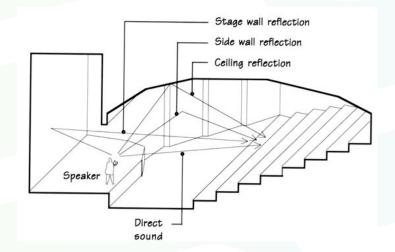
#### **Vibration Control Studies**

- \* Vibration Measurements (in building and HVAC)
- \* Vibration monitoring, detection and solutions
- \* Vibratiton prediction and analysis and design of anti vibration solutions.

# **ACOUSTIC STUDIES**

Our consultants specialize in the design, modeling and engineering of interior room acoustics. Our acoustic team analyzes architectural plans and engineering calculations, to predict acoustic performance and to propose the necessary interventions for optimal design of architectural acoustics

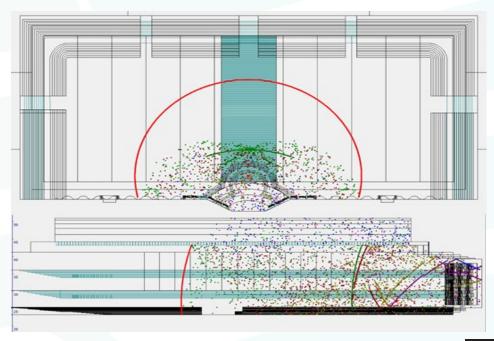
We design architectural acoustic solutions for all kinds of facilities where enhanced aural clarity, quality and speech intelligibility are critical.

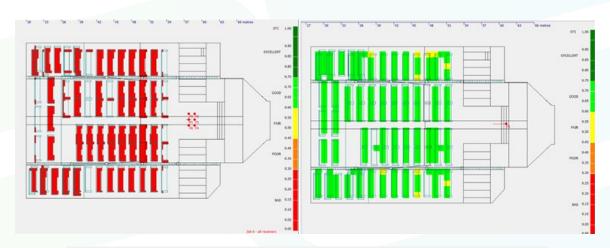


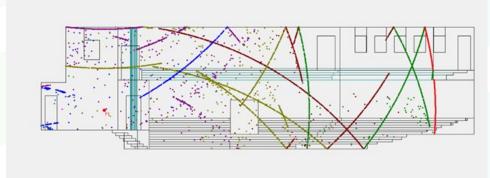


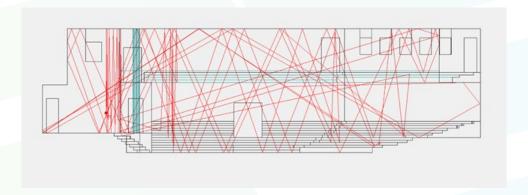
#### **Our Acoustic Design, Modeling, and Simulation Process are:**

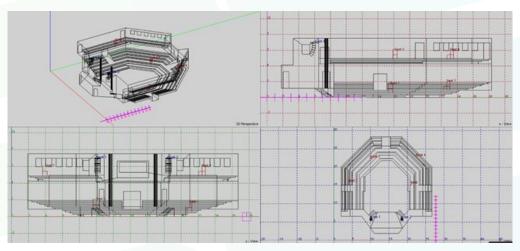
- 1. Client Brief and Requirement Analysis
- 2. Site Survey and Data Collection
- 3. Conceptual Design
- 4. Acoustic Modeling and Simulation
- 5. Design Optimization
- 6. Final Design Presentation
- 7. Implementation Support

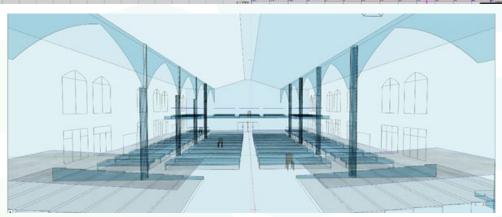


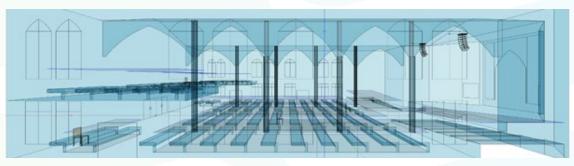


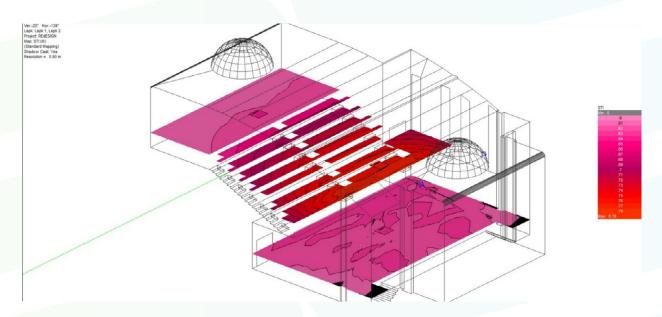


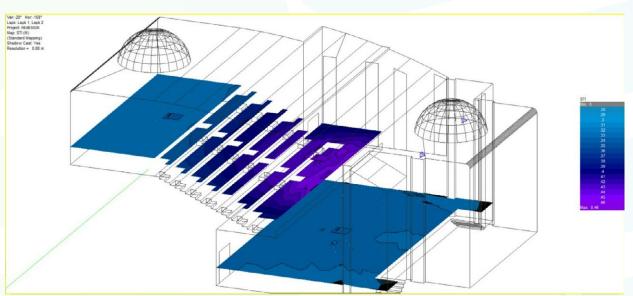


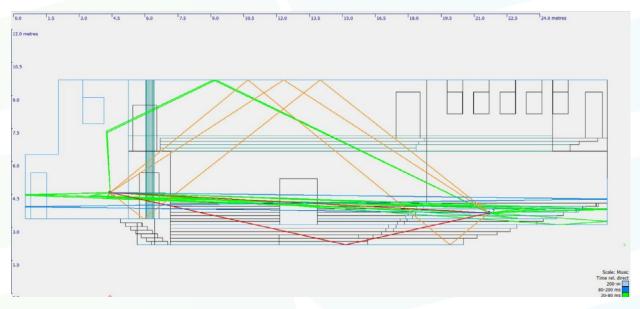


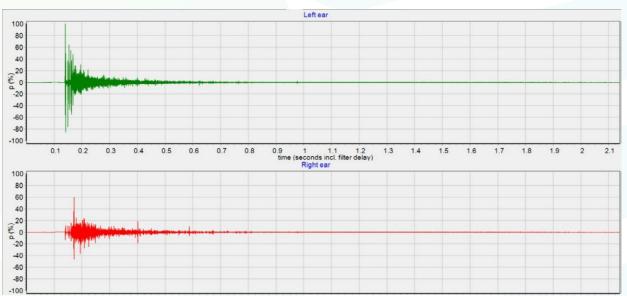


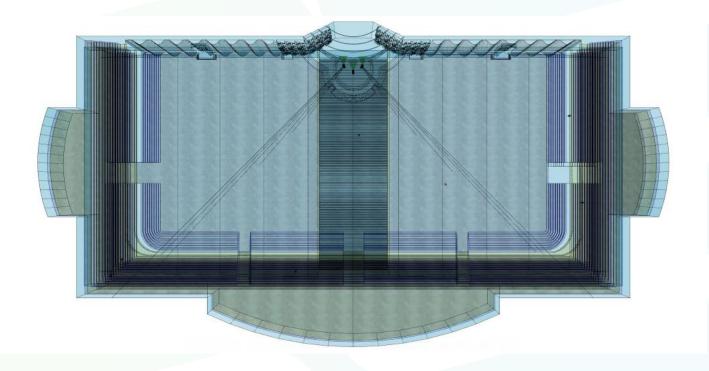














# VALUE PROPOSITION

Our design and creative team
Offer clients accessibility,
Innovation and customization.



# VALUE PROPOSITION

Our value proposition is to provide and give quality services to clients that are in conformity with international standard, Interpret your vision and ideals to suit your target audience, thus contributing to the technological and industrial development of Nigeria and the African continent as a whole.

- Deliver quality products & services always
- Act with integrity
- Act with urgency and purpose
- Show respect for others and ourselves
- Eliminate waste and wasteful practices
- Maintain a safe environment at all times
- Be disciplined in all we do
- Continually learn, grow and improve



A curated showcase of our past projects, crafted for our esteemed clients.



















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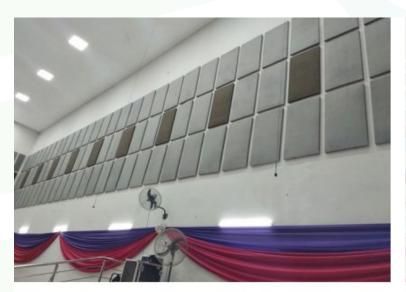
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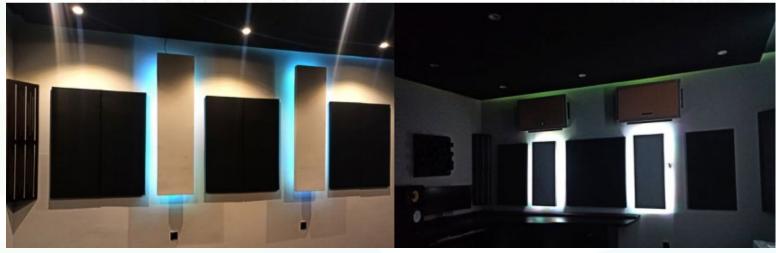


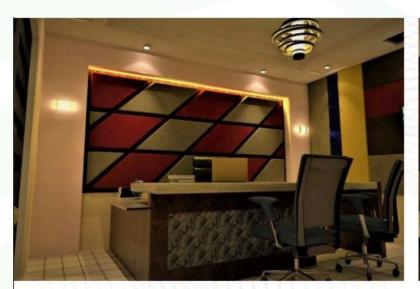




































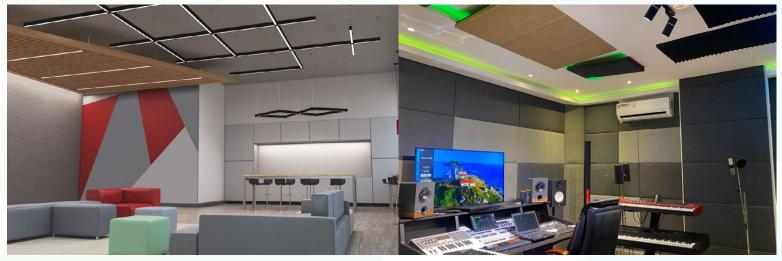




















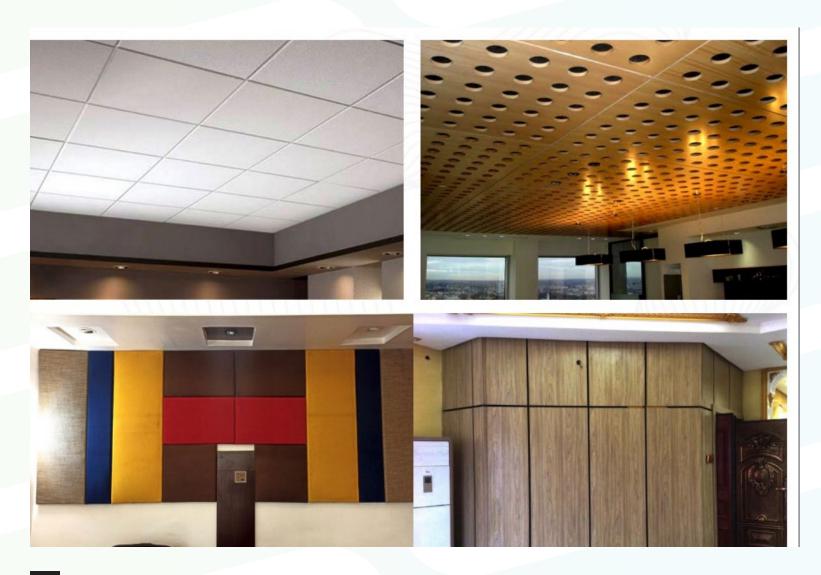


















A detailed look into our process, showcasing the expertise and precision behind every project we deliver.



#### **ACOUSTICAL ENGINEERING**

Our Acoustical Engineering provides service to the architectural, environmental, industrial, commercial and residential markets. Some examples of our services include:

#### **NOISE LEVEL MONITORING**

Noise Level Monitoring is a method of measuring the noise levels of a sound source over a period of time. Depending on the type of project, the monitoring length could vary from a single hour to several days, or even over several months. Sound measurement data is either continuously collected or gathered in a series of periodic increment per the requirements of the project.

#### **Target Areas Include**

Product development
Sound mapping
Reverbration time
Sound transmission loss



#### **COMMERCIAL SPACES**

We deliver acoustic treatments to suit the design of any office, retail space or public commercial building. There are a variety of commercial spaces where acoustic treatment is used to create a better work space. Acoustic treatments can also be used for office privacy, event spaces, external noise or animal shelters where reducing noise levels is paramount.

#### **Target Areas Include**

Call centers
Conference rooms
Event venues & recreation
Offices
Retail outlets



#### **EDUCATIONAL FACILITIES**

MRGL Acoustic has budget friendly products for improved speech intelligibility, so students don't miss a thing. Good acoustics play an important role inthe effectiveness of instructional spaces. Classrooms with excessive noise reverberation make it difficult for students to understand what is being taught so children with learning disabilities have a far more difficult time paying attention to their teacher, which is neither good for the student or the rest of the class.

#### **Target Areas Include**

**Auditoriums** 

Classrooms

Gymnasium &

Multi-purpose rooms

Cafeterias

Music rooms



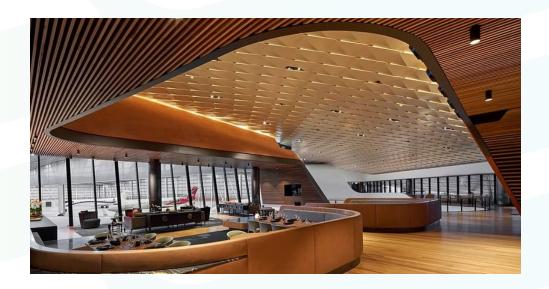
#### **GOVERNMENT ESTABLISHMENT**

MRGL Acoustic carries a large selection of products for any government facility, which are applicable in government facilities such as: office /conference room privacy, reduction in mechanical and equipment noise, secure rooms environments, scientific testing rooms, gun ranges and other applicable environments, where acoustical treatments and sound control materials are required.

#### **Target Areas Include**

**Airports** 

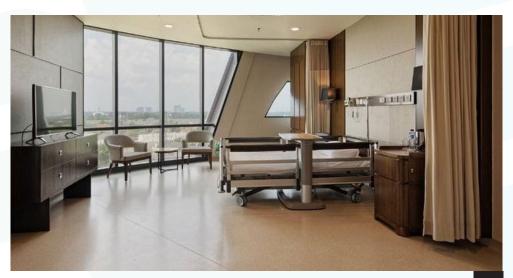
Multi-purpose centres
Science & technology
Judicial & police
Waste water treatment



#### **HEALTHCARE CENTRES**

MRGL Acoustic can also be applicable in Healthcare facilities. Soundproofing healthcare spaces and hospitals aid in the healing process of patients as patients get more rest, there is better communication between staff and patient.

The Lobby areas in children's hospitals and care centers often get noisy, causing distractions and fatigue between staff and patient. Sound control treatment such as acoustic wall panels help reduce ambient noise levels and create a better working environment.



#### **HOSPITALITY INDUSTRY**

MRGL Acoustic provides great looking, low maintenance sound solutions for better dinner conversations and more enjoyable hotel stays. Noisy bars and restaurants lose potential return customers, as customers tend to prefer quiet ambient environments to communicate better and have a comfortable stay. Our acoustic panels help eliminate the reverbration within the environment thus improving speech audibility and relaxation for customers.

#### **Target Areas Include**

BARS & NIGHT CLUBS
DINING
CLUB HOUSE VENUES



#### **INDUSTRIAL SOLUTION**

MRGL Acoustic provides Powerful sound blockers and absorbers which reduce heavy equipment noise and lower decibels. Industrial & manufacturing plant noise causes lower employee productivity, less safety and communication, work fatigue, and higher absenteeism. With proper sound treatments, you can engineer the noise out of a plant by using enclosures to encapsulate noise. Our acoustical blanket walls help block off noisy areas or baffles and wall panels to reduce the overall ambient noise in the plant.



#### **PRODUCTION STUDIOS**

MRGL Acoustic provides high performance solution for sound recording, broadcast studio, sound-sensitive creative spaces, recording studio and production rooms. whether its a commercial or home recording studio, broadcast studio, or a prodution room in a church all require three things; low noise from the mechanical equipment, a room isolated from outside noise and a room with good acoustic control. You get an isolated room by using double wall construction methods if you have lots of space or thinner walls using sound barrier materials, sound damping materials, resilient isolation clips, ceiling isolation hangers, acoustical doors, windows and acoustical door seals in all applications, to achieve required results.

Target Areas Include
RESIDENTIAL STUDIOS
COMMERCIAL STUDIOS



#### **RESIDENTIAL SPACES**

Thoughtful acoustic design creates superior sound in home theaters and quiet living spaces. Residential spaces require sound control inmany instances.

Do you have a home theater/studio where you want good sound and increased volume, but you don't want to disturb the peace of the home and the neighborhood?



#### **WORSHIP FACILITIES**

Our acoustic panels help reduce echo to increase speech and music clarity, so the message is always heard. Many worship spaces have changed in design and aesthetics in the last decade to accommodate the larger numbers of worshipers in the congregation. In recent times sanctuaries have become larger in size and volume which means the necessity of speech and music clarity is top priority within the environment. MRGL acoustics adopts a soundproofing system within the worship space by installing sound absorbing materials to reduce reverberations and echo for improved speech and sound clarity.

#### **Target Areas Include**

Auditorium Multi - purpose hall



## CLIENT LIST

Our esteemed clientele includes a diverse range of businesses and organizations that trust us to deliver top-tier acoustic solutions across different industries.

### **OUR CLIENTS**

Julius Berger/Abumet



Prixair music studio



Genesis Deluxe Cinema



Alien prose



**Trucrete Solutions** 



**Spotlite Production LTD** 



Funtaj International School



Nile University of Nigeria



East Bird Studio



Mashorial Arena & Lounge



Splash Fm 106.7



Contractor / Suppliers

Sound Insulation / Acoustics Installation

**Acoustics Installation** 

Sound Insulation / Acoustics Installation

### **OUR CLIENTS**

**NNPC** 



Anglican Church Of Nigeria (HQ Abuja)



The Summit Bible Church (HQ Abuja)



Christ Apostolic Church (HQ Abuja)



Silverbird Cinema VI Lagos



Maxfm Abuja



Maxfm



Adaba-Fm Akure



896 Lounge



Sound Insulation / Acoustics Installation

### **OUR CLIENTS**

UNDP

Sphere Of Light Church SLC Abuja

**Law Corridor** 

Cyprus Acoustic

Nonet Studio Lagos

House On The Rock, Lekki Lagos

**News Engineering Construction** 

Sazak acres biloque company (sabc) limited

Tetfund HQ ABuja

**BBC News Abuja** 

The Clinton Health Access Initiative (CHAI)

SUN TRUSTOIL Lekki, Lagos

**ACOUSTIEG KSA SAUDI** 

Nogahub Jordan



Conference Room Acoustic Solution



Auditorium Acoustic Installation



Live Studio Acoustic Installation



Acoustic Simulation and Performance Evaluation



Recording Studio Acoustic Installation



Recording Studio Acoustic Installation



Acoustic Design, Simulation and Report



**Acoustic Consultant** 



Auditorium Acoustic Installation



Acoustical Sound Insulation Test and Analysis



Conference Room Acoustic Installation Design and Simulation,



Conference Room Acoustic Installation



Acoustic Design, Simulation and Drafting



Acoustic Design, Simulation and Drafting







## MRGL ACOUSTICS

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