

# COMPANY PROFILE

We design environments acoustically to enhance commercial & cultural life and to minimise the unwanted effects of noise and vibration.

acousticsmastersgroup.com

### WHAT WEDO?

AMG offers a wide range of eco-friendly products and services that enhance acoustic environments for customers, including general contractors, recording studios, hotels, apartment complexes, and private residences. Our services encompass acoustic consulting, design, testing, measurement, development of tailor-made soundproofing solutions, vibration isolation, HVAC noise control systems, acoustic supervision, and post-occupancy evaluation services.



#### OUR MISSION:

AMG's mission is to establish itself as one of the leading providers of acoustic products and solutions for the construction and civil engineering sectors in the world, ensuring exceptional quality and eco-friendly practices.

# OUR VALUES:

AMG is committed to sustainability, sourcing materials from eco-friendly vendors and focusing on minimizing its carbon footprint and reducing emissions.

The company places great importance on innovation, adopting cutting-edge materials, designs, principles, and technologies to optimize performance and aesthetics for clients' projects.

AMG also takes pride in its customer-centric approach, delivering personalized services that cater to the unique requirements and expectations of each client.

# OUR VISSION:

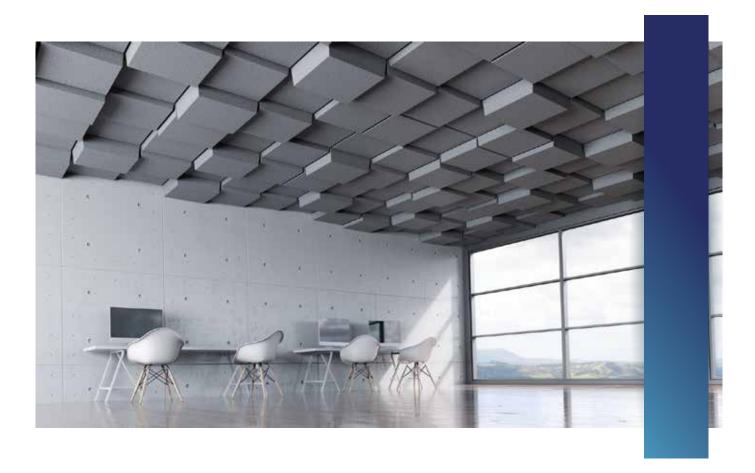
With a clear vision, dedication to sustainability and innovation, a customer-centric approach, and the vast industry experience of our team, AMG aspires to become a leading and rapidly growing provider of eco-friendly acoustic products and solutions for the construction and civil engineering sectors.



# PRODUCTS AND SERVICES AMG CAN OFFER:

- 1. Acoustic Consulting: Providing expert advice on architectural acoustics, noise control, and sound insulation to architects, builders, and developers.
- 2. Acoustic Design: Collaborating with architects and builders to develop designs that effectively manage sound transmission and reverberation, and create 3D acoustic models.
- 3. Acoustic Testing and Measurement: Conducting onsite testing and measurements to evaluate the acoustic performance of buildings and spaces, including insulation testing, reverberation time measurements, and background noise assessments.
- 4. Tailor-made Soundproofing Solutions: Developing custom soundproofing systems based on the unique needs and requirements of each client.
- 5. Vibration Isolation: Designing and implementing solutions to isolate and control structure-borne vibrations.
- 6. HVAC Noise Control Systems: Providing noise control solutions for heating, ventilation, and air conditioning systems.

#### WE'VE COMPLETED MORE THAN 100+ PROJECTS FOR OUR AMAZING CLIENTS.



- 7. Acoustic Supervision: Overseeing and managing the implementation of acoustic solutions during the construction process.
- 8. Post-occupancy Evaluation Services: Conducting evaluations after project completion to assess the effectiveness of implemented acoustic solutions.
- 9. Acoustic Panels: Manufacturing and supplying eco-friendly acoustic panels for walls and ceilings.
- 10. AV System Design: Providing audiovisual system design services, ensuring seamless integration with acoustic solutions and optimizing sound quality for various applications.

- 11. Ceiling Tiles: Producing and providing sustainable acoustic ceiling tiles for noise reduction.
- 12. Wall Partitions: Designing and supplying eco-friendly acoustic wall partitions for optimal sound management.
- 13. Floor Underlays: Offering sustainable acoustic floor underlays for noise and vibration control.
- 14. Door Seals: Manufacturing and supplying eco-friendly door seals for improved sound insulation.



# MG Organization Chart

**ACOUSTICS MASTERS GROUP** 

Yasser Amer Structural Designer Mark Bickerstaffe CRITERION ACOUSTICS **Dave Kotch** John Brown Licensed structural engineer DDCG Insulation Designer and Product Specialist Yahya Paya **Youssef Hemimy** ACOUSTICS DIRECTOR **Edison Dervishi** CAD Engineer Sidney Candido Sebastian Segura A/V System Engineer

**Brendan Schettig** 

**Byron Smith** 

Dr. Tory Bouman

Ohene Akrofi

Project Engineer

MEP Acoustics Specialist

Architecht

Licensed General Contractor



# Proud Members of

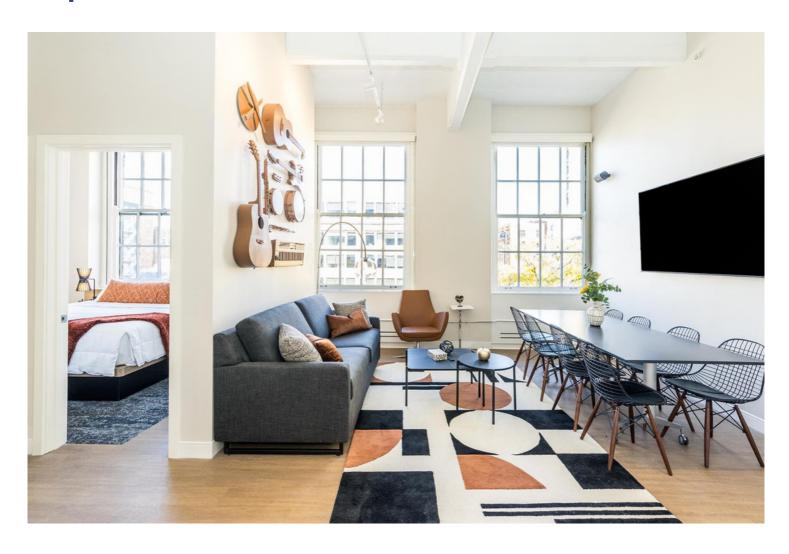


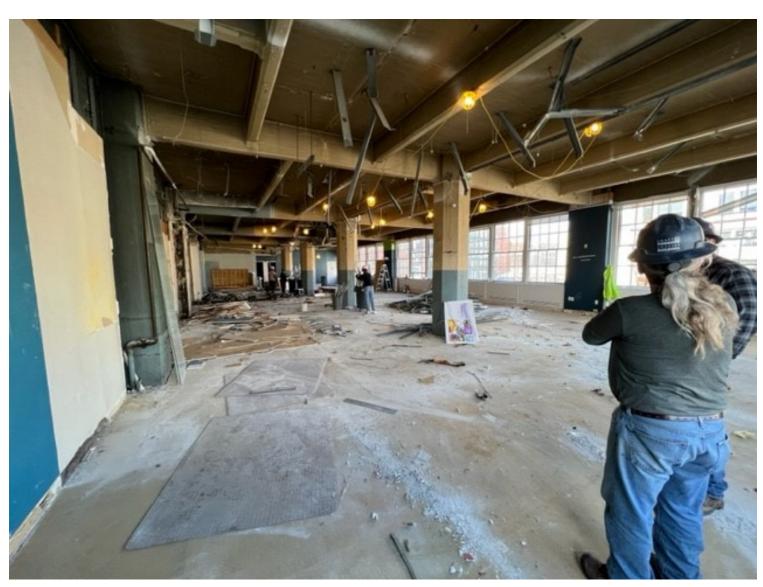






- Implementation of acoustic solutions to enhance guest comfort, including noise control systems, vibration isolation, and HVAC noise control.
- Acoustic testing and measurements to ensure optimal sound environments in various hotel space



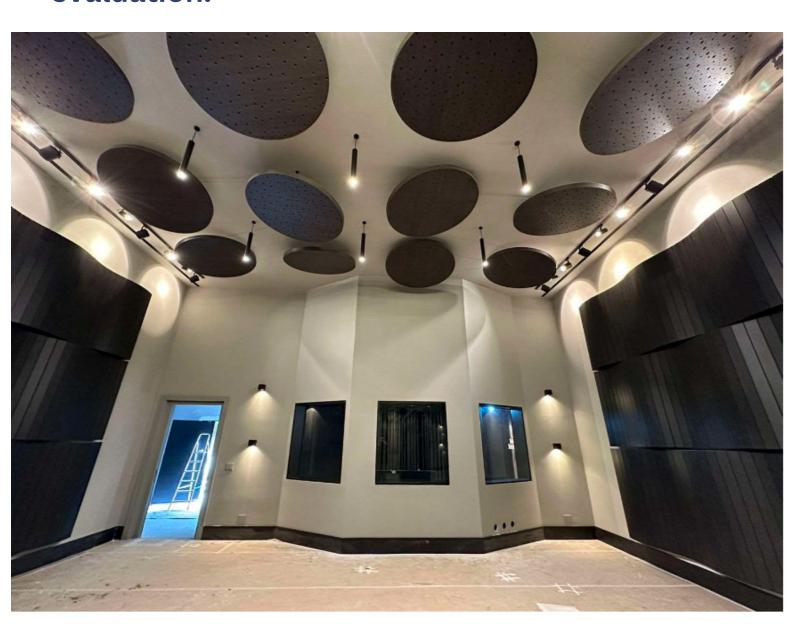


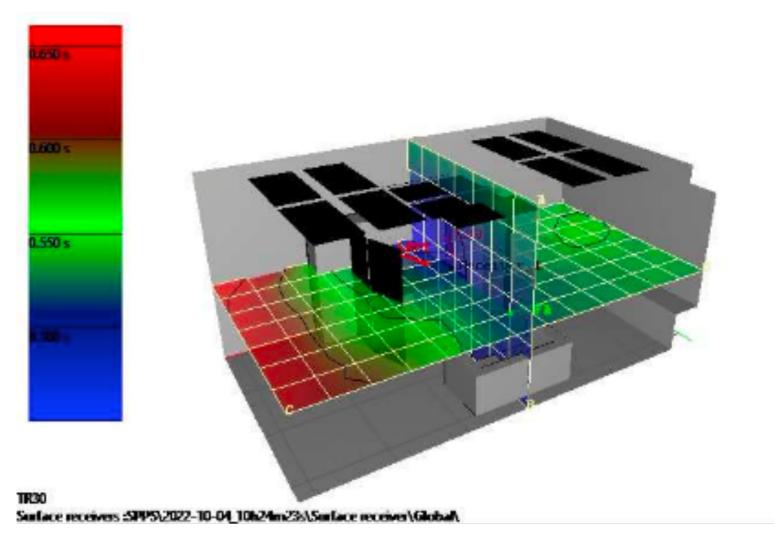


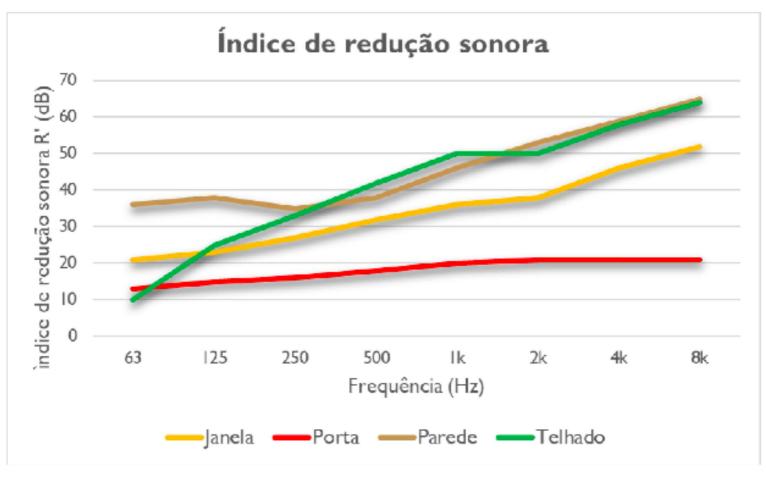
#### **Recording Studios**

#### 12 Private & Commercial Recording Studios in USA, Brazil, Egypt, KSA

- Custom acoustic design and consultation to optimize sound quality.
- Installation of soundproofing solutions, vibration control, and acoustic panels.
- Onsite acoustic testing and performance evaluation.







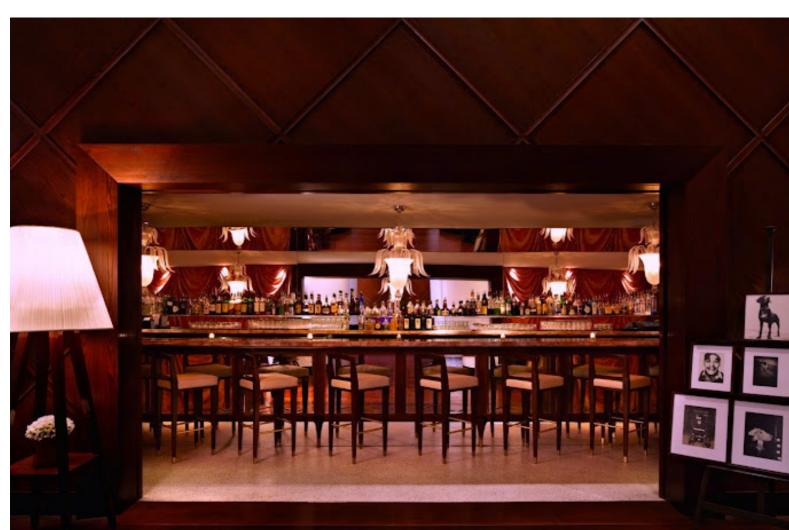
Analysis of the insulation of the construction elements

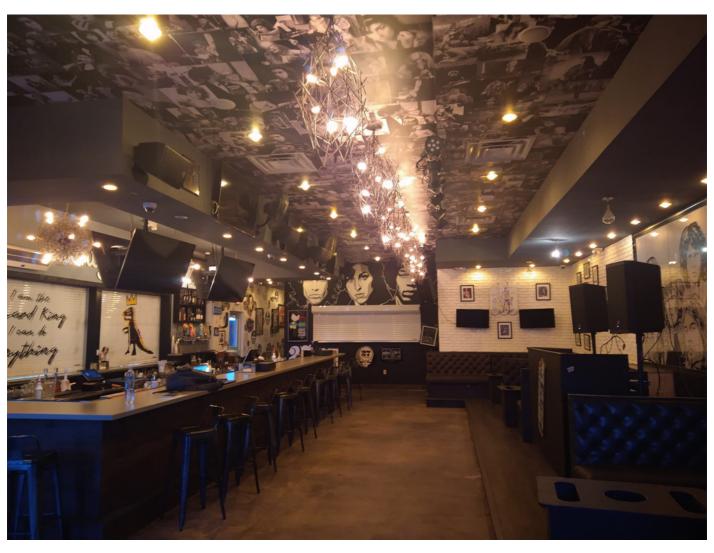
#### Restaurants

#### 14 restaurants and lounges in Miami, Fort Lauderdale & Brazil

- Integration of Control 4 and AV system design
- Comprehensive acoustical testing
- Implementation of tailored soundproofing solutions.







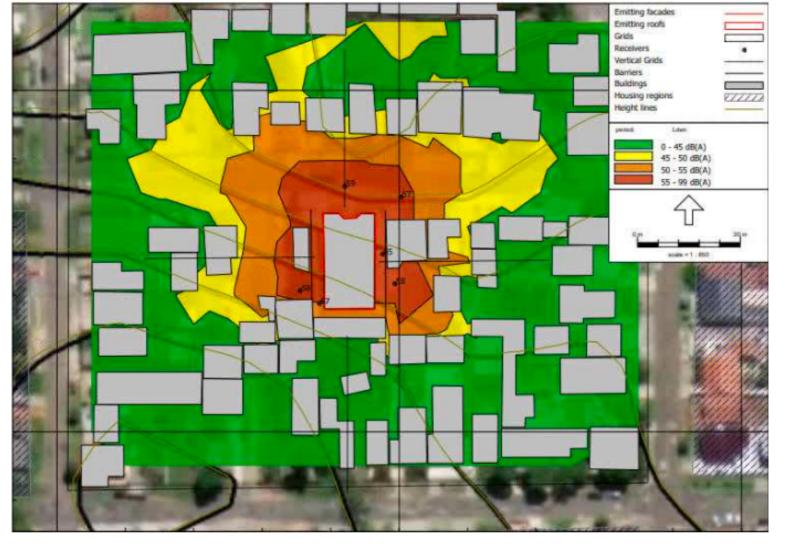


#### Religious Establishments

3 Churches in Florida and Brazil

- Acoustic design tailored to the unique architecture of the church.
- Implementation of sound insulation
- Reverberation control for optimal speech intelligibility and music quality.





External noise simulation before and after the improvement proposal



#### **Marine Acoustics**

#### 2 Yachts (including My Happy Yacht)

- Customized acoustic solutions for noise and vibration reduction in marine environments.
- Special focus on luxury and comfort.
- Rigorous Acoustic Testing



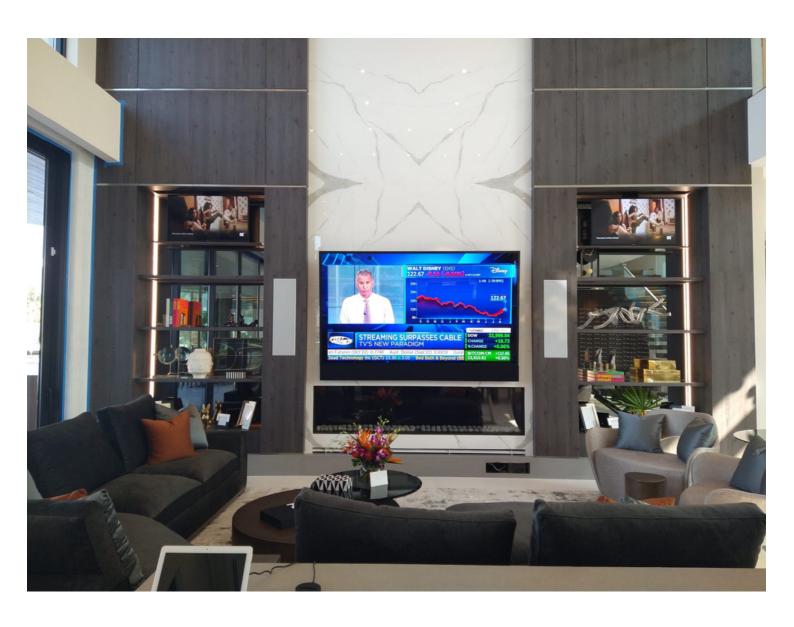




#### **Residential Projects**

28 Private Residences (Fort Lauderdale, Miami, Fisher Island)

- Tailored acoustic solutions
- A/V System Design and Implementation
- Home Automation System Design
- Home Theater Design
- Noise reduction, sound insulation, and aesthetic integration



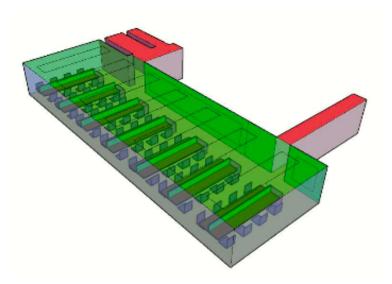




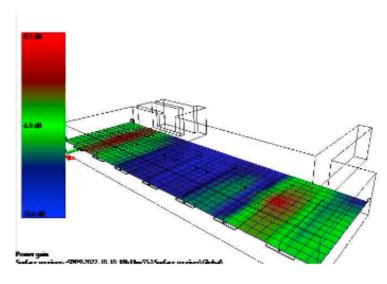
#### Office Buildings

#### 2 Office Buildings (including Habitasec open plan office)

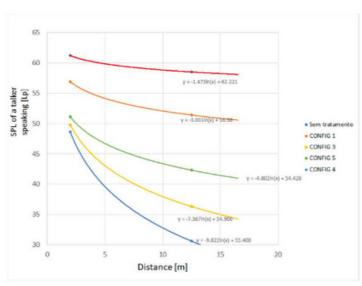
- Speech Intelligibility Testing
- A/V System Design and Implementation
- Enhancing Workplace Acoustics
- Noise reduction, sound insulation, and aesthetic integration



3D drawing



Speech noise simulation



SPL decay D,2m in multiple configurations

#### **Entertainment Venues**

#### 4 Theaters, Concert Halls, Cinemas in Florida, Brazil & Lebanon

- Advanced acoustic modeling and design for optimal sound distribution.
- Installation of high-performance soundproofing materials and acoustic treatments.







#### **Security and Networking**

#### CCTV and Network Mystic Point Aventura Marina

- Design and installation of comprehensive CCTV and network systems, ensuring secure and efficient operation.
- Integrate Netowrking systems with A/V sytems



#### CONTACT US

BUILD YOUR FUTURE WITH US



WEBSITE: ACOUSTICSMASTERSGROUP.COM