

Curriculum Vitae
Ibraheem Alade Elias
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PROFILE

Ibraheem Alade Elias (With Connections to the UK, Realms, and the Commonwealth) is a Noise/Acoustics/Vibration, Air Quality and Light Specialist having qualified and trained in Geography&Planning, Environmental Science, General Principle of Noise/Acoustics (specialising in Environmental Noise, Building Acoustics and Noise Control Engineering) and Vibration.

I have over 19years robust experience in managing multiple discipline projects that include Noise/Acoustics/Vibration Assessments, Light, Air Quality Assessment, Hydrology, Transport Assessment and Travel Planning, and Air Tightness Testing.

I am an experienced user of Software such as INSUL, SoundPlan, LIMA, and basic knowledge of ODEON.

I have undertaken company/organisation sponsored training in Project Management, Sales, Time Management, Health and Safety, Red Cross CPR, GDPR and of recent Housing Health and Safety Rating System (HHSRS).

I am a Corporate (Full) Member of the Institute of Acoustics (**MIOA**).

My experience and skills are as follows:

- ◆ Proven technical project management overseeing work that delivers acoustics, noise, vibration, air quality, light and transport assessment solutions to meet business and client expectations.
- ◆ Robust experience in business development and team management.
- ◆ Communicating complex issues and liaising closely with clients, project team members and residents e.g., architects, planners, various consultants, and affected residents.
- ◆ Negotiation with all affected stake holders on Acoustics, Noise, Vibration, Air Quality, Light and Transport Assessment related matters.
- ◆ Presenting evidence at public consultations/meetings.
- ◆ Robust experience of planning and implementing environmental (Noise, Air Quality, Transport) monitoring protocols to meet client, local authority, and statutory requirements

RELEVANT EMPLOYMENT HISTORY

Acoustic Consultant at Enviros Consulting (Now Jacobs). March 2006 - August 2009. I specialised in small to large projects which included noise assessment of small-scale plants, pubs, and clubs, to large EIA project chapter's inclusive of industrial, residential projects, and Ministry of Defence Projects. I also gained relevant experience in managing and getting involved in other disciplines such as Air Quality, Hydrology, Socioeconomic, and Waste Management.

Senior Acoustic Consultant at Pace Consult. January 2010 - January 2012. I specialised mainly in stage 1 acoustics assessment for design build such as residential developments, schools, health care facilities, social facilities such as hospitals and care homes. I also carried out design stage acoustics works on multiple projects. Here I learned builders' terms for construction materials and interpretation.

Principal Consultant (Practice Manager and Consulting Group Director) at Lansett Consulting. January 2012 to January 2014. Responsible for the management of company and associates. Specialised role as an acoustics and noise consultant and air quality consultant. Peer reviewed work of associates and colleagues alike. Specialised mainly in design build work of small-scale residential building to tender of large-scale school design work. Sharpened skills of dealing with other professionals such as Architects and Chartered Surveyors.

Project and Bid Manager at Kunnor LLP (Nigeria). February 2014 to June 2015. Manager responsible for overseeing projects to ensure project deliveries are achieved, resources are used most efficiently, and the different parties involved are satisfied from the onset to the completion stage. Role entailed recruiting subcontractors; overseeing costs and budget; carrying out risk management; and ensuring compliance to quality standards.

Senior Acoustic Consultant at Addiscombe Environmental Consultants Limited (AECL). December 2015 till February 2018. I was employed to undertake noise assessments, noise modelling and surveys and other duties as

required and directed by the Directors. Areas covered included residential schemes (Environmental Noise Survey and Assessment, Acoustic Design, and Sound Insulation Testing), and Crossrail related works.

Environmental Protection Officer (Noise & Air Quality Specialist – Manager Grade) at Royal Borough of Greenwich Council. March 2018 till April 2019. Specialist employed to review Acoustic, Air Quality, Light Impact Assessment Reports submitted as part of planning application submissions. Other role requirement included attendance of planning meetings; review of licence applications (in relation to noise impacts); investigations of potential noise, odour, dust, and light nuisance complaints. Cases included Charlton Riverside Masterplan, London Power Tunnel, Crossrail, Thames Tideway, Large Mixed Use Full and Hybrid Applications, Small Scale Applications.

Community HS2 Environmental Officer at Camden London Borough Council. April 2019 to November 2019. Employed to deal with Camden Residents that qualify for Noise Attenuation Measures (Secondary Glazing and Ventilation). This involves attendance of Numerous Meetings. Vulnerable People Assessment.

Independent Consultant (Director Grade), November 2019 to January 2021. Consultant specialising in Acoustics, Noise, Air Quality Assessment for all project types. Area of interest also includes Transport Assessment.

Environmental Protection Officer at London Borough of Tower Hamlets. January 2021 to September 2025. Employed to provide comments on planning applications relating to acoustics, noise, and vibration; noise nuisance caseloads in accordance with Environmental Protection Act 1990; construction noise and vibration in relation to Section 60 and Section 61 of the Control of Pollution Act 1974; and review of licensing applications. Cases include large mixed-use high-rise buildings Environmental Impact Assessment (EIA), rail infrastructure projects, licence venues, and medium to small scale residential led development sites.

Environmental Protection Officer (P04 Level) at London Borough of Hackney (Out of Hours – Part time Friday Saturday Night). July 2023 to Present. Employed to deal with night-time noise nuisance from Licensed Premises as part of the Night-time Economy. Work is reactive to complaints during the night-time and involves visiting the affected resident(s) and the Licensed Premises.

Environmental Protection Officer at London Borough of Bexley. October 2025 to Present. Employed to review Acoustic/Noise, Air Quality, and Light Impact Assessment Reports submitted as part of planning application submissions. Other role requirement includes investigations of potential noise, odour, dust, asbestos and light nuisance complaints. Planning Cases includes Large Mixed Use Full and Hybrid Applications, and Small-Scale Applications.

QUALIFICATIONS

BSc Geography and Planning Science, University of Ado Ekiti – Nigeria, 2000.

MSc Environmental Science, Birbeck College (University of London), 2005.

Postgraduate Diploma in Acoustics and Noise Control, NESOCOT Surrey 2006.

RELEVANT PAST EXPERIENCE AND PROJECT EXAMPLES (NON-EXHAUSTIVE LIST)

Environmental Protection Work: Review of Consultant's reports submitted as part of planning applications and carrying out investigations. Majority of workload included the following.

- ◆ Review of Acoustic and Noise Impact Assessment Reports.
- ◆ Review of Section 61 Applications and issue of Consents.
- ◆ Review of Air Quality Assessment Reports.
- ◆ Review of Light Assessment Reports.
- ◆ Investigation of nuisance complaints relating Noise, Air Quality, and Light.
- ◆ Review of Licence Applications and Representations at Licence Committee Hearings.

Project Examples might be subject to GDPR but will be willing to provide general overview as part of any interview.

Noise and Nuisance Work (Consultancy Related Work): Worked on behalf of client to investigate matter relating to noise complaints and potential nuisance claims by residents and concerned members of the public. Areas of specialism covered included the following.

- ◆ Construction noise complaints monitoring, investigations, and Section 61 Consent submissions under the Control of Pollution Act 1974
- ◆ Music noise complaints from Pubs, Bars which also entailed representing client at Licensing Committee Hearings
- ◆ Investigation of noise complaints from items of plants and fixed installation by affected residents and carrying out a detailed assessment report on behalf of clients
- ◆ Out of hours noise investigation on behalf of clients in response to complaints made to the Local Authority

Example of projects includes.

1. Hobgoblin New Cross Gate, Lewisham Council Committee Hearing
2. Freshway Dairy Acton, Plant Noise Nuisance Assessment
3. The Sandwich Bar Camden, Noise Nuisance Assessment

Design and Build: Provided acoustic consultancy support as part of the project team from initial project start up to completion to comply with BS8233, BB93, and BREEAM including initial site appraisal, survey and advice on plant limitation criteria and façade construction; acoustic design advice on separating walls and floors; reverberation time control within spaces; rain noise calculation; and post completion assessment for project site sign off. Example of projects includes.

- ◆ Farnham Green School, Ilford
- ◆ St Anthony Primary School, London
- ◆ MPAC Building, Imperial College, London
- ◆ London Fire Brigade Stations (x9 Stations)
- ◆ Leicester Innovation Centre
- ◆ South Thames College, Wandsworth (Large-scale mixed-use development)
- ◆ Oaklands Site, London (Large-scale mixed-use development)
- ◆ 15 Beaumont Street, London (Luxury residential upgrade)

Construction Noise and Vibration (Long-term Projects): Project management; concurrent preparation and submissions of Section 61 Consent Applications; designing and implementing remote environmental monitoring protocols to meet the requirements of clients, stake holders such as the Local Authority, Network Rail, and South-Eastern Trains; providing evidence at meetings between all stake holders; and preparation of environmental reports. Example of projects includes.

- ◆ Redevelopment of London Cannon Street Station
- ◆ Highbury Square redevelopment (Former Arsenal FC Stadium)
- ◆ ExCel Phase II Redevelopment
- ◆ Rotherham FC Football Stadium Development

Rail Schemes: Preparation and submission of Section 61 Consent Application to the local authority; providing evidence in support of clients at the public consultation meeting; noise prediction as part of submission of noise dispensations to local authority; liaising with Local Authority Officers, Senior Project Managers, Site Managers, and representatives of stake holders such Network Rail; and undertaking night time compliance noise monitoring in accordance to the requirement of the local authority. Example of projects includes.

- ◆ East London Line Works (New Cross Gate Station Engineering Works)
- ◆ West Hampstead Station Thameslink Works
- ◆ Crossrail C612 Whitechapel (Project Team Member) & Crossrail C644 (Project Manager)

Road Schemes: Noise assessment to determine the noise impact associated with the proposed new road scheme involving baseline and future development impacts, and construction related impacts using noise modelling and other available empirical methods in accordance relevant national guidance and standards such as Design Manual for Road and Bridges DMRB. Example of Projects includes.

- ◆ Reigate Road Acoustic Barrier
- ◆ Truro Distributor Road, Truro Cornwall

Industrial / Commercial Noise Assessment: Noise survey, modelling, and assessment in accordance with the Integrated Pollution Prevention and Control Directive, and British Standard BS4142. Example of Projects includes.

- ◆ Coors Brewery, Tadcaster
- ◆ ABN Animal Feed Factory, Belfast
- ◆ Serco Waste Depot and Recovery Centre, Birmingham
- ◆ Oil Depot, Essex
- ◆ Axis Point Phase 2 Commercial Development, Hemel Hempstead
- ◆ Bowler Energy (Numerous sites) comprising small scale wind turbine and plant noise assessments
- ◆ Coryton Refinery, Essex

Noise Chapters for Environmental Impact Assessment (EIA): Noise and vibration assessment to determine the baseline and future impact of a proposal which includes the assessment of existing baseline level on the proposal, and comparison of the baseline and future level on sensitive receptors bordering the proposal. Example of project includes.

- ◆ Lambeth Borough Council Shakespeare Road Waste Depot
- ◆ BIFFA Patterson Court Landfill

- ◆ Audley Square (Mixed use development comprising of an underground council waste depot and 10 storey Hotel)
- ◆ Tesco Bexleyheath Superstore
- ◆ ASDA Ware

Generic Noise Impact Assessment: Noise and vibration assessment to determine the baseline and future impact of a proposal which includes the assessment of existing baseline level on the proposal and comparison of the baseline and future level on sensitive receptors bordering the proposal. Example of project includes.

- ◆ Kensington Academy, Royal Borough of Kensington & Chelsea
- ◆ Redcar Leisure and Community Heart, Redcar
- ◆ Crown Wharf Recycling Centre, Deptford London
- ◆ The Skinners Kent Academy, Kent
- ◆ Future Business Centre, Cambridge
- ◆ Auto Medics Centre, Southend-on-Sea
- ◆ Parklift at 89/91 Shakespeare Road, Acton
- ◆ Dog Kennels at Saybridge Farm, Essex
- ◆ High Park School, Bradford

Health Care Sector: Noise survey and assessment to determine the impact of existing noise climate at development site and provision of suitable recommendations to ensure compliance to applicable standards and guidance. Example of projects includes,

- ◆ Sunderland PCT (Multiple sites)
- ◆ Grove Medical Centre, Felixstowe

Noise at Work Regulation (HSE 2005): Occupational noise assessment in compliance with the provisions of the 'Control of Noise at Work Regulations 2005'. Example of projects includes,

- ◆ Battersea Dogs and Cats Home (Multiple sites)
- ◆ The Crobar, Soho London

Residential/Mixed use developments (PPG 24, BS4142, and Building Acoustics): Noise survey and assessment to determine the impact of existing noise climate at development site and provision of suitable recommendations to ensure compliance to applicable standards and guidance. Previous clients include.

- ◆ Barratt East London
- ◆ Fairview New Homes
- ◆ Telford Homes
- ◆ Bellway Homes
- ◆ Bournemouth Development Company
- ◆ NHS Foundation Trusts
- ◆ Sandwood Design and Build
- ◆ Numerous small developers across the UK

Sound Insulation Testing (Approved Document E and Building Bulletin BB93): Association of Noise Consultants (ANC) registered tester. I have experience of testing residential building in accordance with the requirement of Approved Document E; partaking in the testing of schools to the compliance of BB93; and produced proof of evidence in support of a County Court case. Clients include.

- ◆ RGB Construction Ltd (Multiple large scale residential developments comprising of up to 120 residential apartments)
- ◆ Willmott Dixon (Testing of schools within the London conurbation and large-scale residential development in Poplar (London))
- ◆ Numerous small residential developments across London
- ◆ Hopkins Murray Beskine Solicitors. Mr Hartmut Thienel v Prime Housing Ltd & Brent Taverns Ltd in The Clerkenwell & Shoreditch County Court (Claim No: 2EC02341). Ground Floor Flat 36 Lorne Road, London N4 3RU (Sound Insulation Proof of Evidence)

Independent Acoustic Consultant: Provision of services for consultancies with or without a functioning acoustic team. Advice provided in support of multiple sites and different projects which includes residential, industrial, education, and health sector. Clients include.

- ◆ MLM Consulting Engineers
- ◆ Air Testing Solutions Ltd (ATSpace)
- ◆ Phlorum Limited