

SHEEN INTEGRATED MANAGEMENT SYSTEM



NOISE AND VIBRATION MANAGEMENT PLAN

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1. Purpose

To ensure all noise and vibration emissions from Inspired Global Cuisine Ltd (IGC), are identified (Professional Consult Ltd Noise Impact Assessment Ref 25.014.1.R6 Oct 2025), assessed, controlled, and monitored to prevent adverse effects on health, the surrounding community, or the environment and to comply with:

- Environmental Permitting (England & Wales) Regulations 2016 (Schedule 7 BAT)
- Oldham Council Planning Condition 5 (Ref FUL/353379/24)
- BS 4142:2014 + A1:2019 and BS 8233:2014
- Aviva Business Insurance Environmental Risk Control Standards
- ISO 14001:2015 and ISO 45001:2018 requirements for operational control and continual improvement.

2. Scope

Applies to all fixed and mobile plant, vehicle activities, and associated equipment at the Oldham site that contribute to environmental noise emissions, including:

- Refrigeration and cooling plant (ammonia / CO₂ compressors, condensers, gas coolers)
- Waste balers and compactors within the waste yard (24-hour operation)
- Loading / unloading operations and HGV movements (Including Sediment Tankers)
- Ancillary mechanical services (fans, air handling, boilers)
- Temporary or emergency plant used during abnormal events or power loss.

3. Objectives

- Maintain daytime (07:00–23:00) noise levels below 39 dB LA90 at the nearest residential receptor, as demonstrated in the 2025 acoustic model.
- Work towards achieving night-time levels consistent with Oldham Council's 35 dB LA90 condition through progressive mitigation and monitoring, recognising that the verified model predicts approximately 40.3 dB LA90 at night.
- Achieve and maintain a “low-impact” rating in accordance with BS 4142:2014 + A1:2019.
- Verify compliance through post-installation survey and periodic review.
- Demonstrate continual improvement through annual evaluation and implementation of practicable abatement measures.

4. Roles and Responsibilities

Role	Responsibilities
Senior Leadership Team (SLT)	Provide adequate resources for noise control and monitoring; review performance during Management Review.
Environmental Compliance Manager	Maintain this plan; coordinate surveys and liaison with Oldham Council and EA; record and investigate any noise issues.
Site Services Engineering Manager	Implement and maintain all acoustic mitigation (barriers, plant enclosures, servicing); ensure plant operates as modelled.
Warehouse Manager	Manage HGV scheduling to reflect model assumptions; ensure vehicles do not idle unnecessarily.
All Employees / Contractors	Operate plant and vehicles in a manner that avoids unnecessary noise; report defects or unusual noise promptly.

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5. Noise and Vibration Controls (from R6 Assessment)

Source / Activity	Control / Mitigation Measure (as per R6 Report)	Responsibility
Refrigeration & Cooling Plant	Install and maintain two 3 m-high acoustic barriers along the eastern boundary as specified in Professional Consult Ltd Report 25.014.1.R6 (Figures 3 & 4) See Appendix 1	Site Services Engineering Manager
Condensers & Compressors	Use low-noise / acoustically attenuated equipment to reduce tonal content (+2 dB correction applied in model).	Site Services Engineering Manager
Mechanical Plant Maintenance	Maintain equipment to manufacturer specifications; rectify rattles, leaks or panel vibration that could raise emission levels.	Site Services Engineering Manager
Waste Balers & Compactors (Waste Yard)	The waste yard operates 24 hours per day as assumed in the Professional Consult Ltd noise model. All plant and activities must be operated and maintained in accordance with the acoustic assessment to ensure predicted noise levels are not exceeded.	Environmental Compliance Manager
HGV Movements & Deliveries	Operate in accordance with the modelled scenario; avoid prolonged engine idling and apply good driving practices to minimise noise.	Warehouse Manager
Site Verification Monitoring	Conduct post-installation noise survey to confirm compliance with predicted 37.6 dB LA90 (day) / 40.3 dB LA90 (night).	Environmental Compliance Manager

6. Emergency and Abnormal Operation

During power loss, plant failure, or other abnormal events, temporary equipment (e.g., generators, water tankers, or hire boilers) may be used to maintain essential operations. Temporary equipment shall be located within existing screened areas where practicable, and low-noise units (≤ 85 dB LwA where available) should be selected. The Environmental Compliance Manager must be notified prior to deployment and details recorded in EHS-IMS-8.2.5.1 Noise Event Record. Following any abnormal event, noise performance will be reviewed and permanent improvements implemented where feasible.

7. Monitoring and Verification

Activity	Method	Frequency	Acceptance Criterion	Record
Post-installation survey	External measurement at same receptors as R6 model.	Once after installation or layout change.	Results \leq modelled predictions.	EHS IMS C 8.2.5.2 Noise Monitoring Record
Routine inspection	Visual + auditory checks during engineering rounds.	Quarterly	Barriers intact; plant acoustically stable.	Maintenance Logs
Complaint response	Investigate/ measure if required.	On review/within 24 h/ first working day after the weekend or Bank Holiday;	No substantiated breach of Condition 5.	EHS IMS C 8.2.5.1 Noise Event Record

8. Records and References

- Professional Consult Ltd Noise Impact Assessment Ref 25.014.1.R6 (30th Oct 2025)
- Oldham Council Planning Permission Ref FUL/353379/24 (17 Oct 2024)
- EHS IMS 6.1 Aspects & Impacts Register
- EHS IMS A 8.1.1 Emergency Preparedness & Response Procedure
- EHS IMS C 8.2.5.1 Noise Event Record
- EHS IMS C 8.2.5.2 Noise Monitoring Record

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9. Review and Continual Improvement

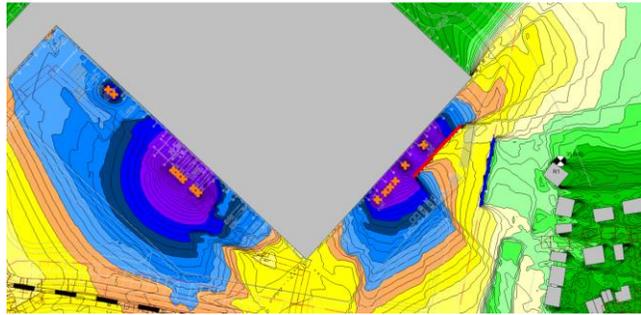
The Environmental Compliance & TACCP Manager will review this plan annually or following any plant modification, operational change or complaint. Findings and survey results will feed into the SLT through EHS IMS 5.7 Management Review, with improvement actions recorded in the Environmental Action Plan.

10. Sign-Off

Title	Name	Signature	Date
Environmental Compliance & TACCP Manager (ECTM)	Matt Stott		14.11.2025
Senior Leadership Team	Adam Smith		14.11.2025

Appendix 1

Day



Night

