



BOUNDARY NOISE MONITORING

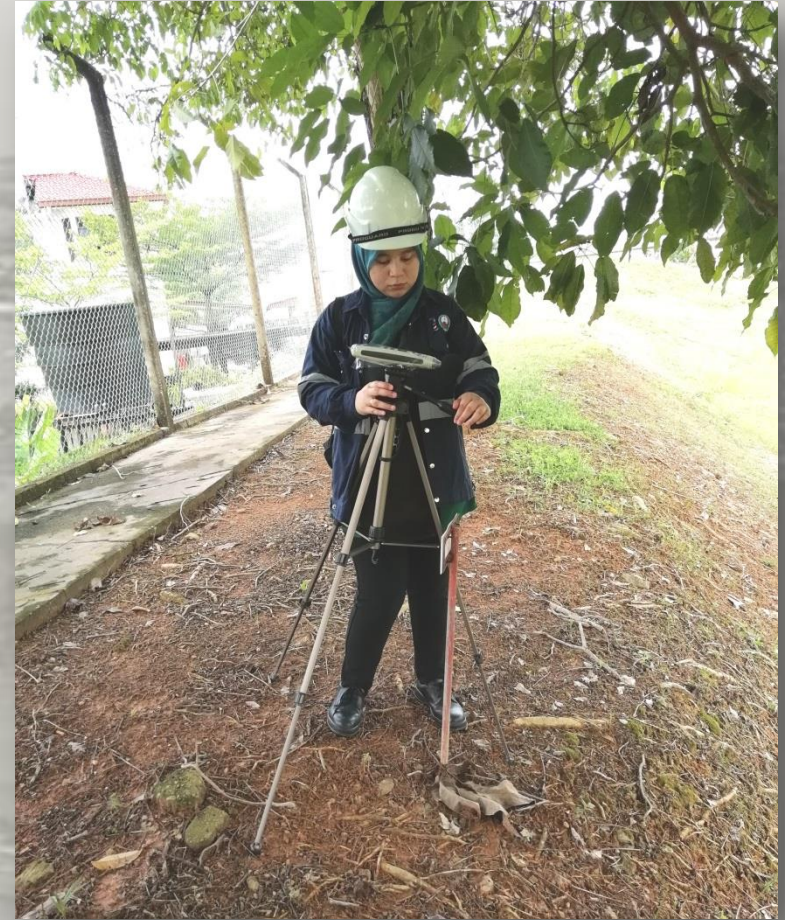
ENVIRONMENTAL QUALITY ACT 1974 (ACT 127)

(Section 23 – Restrictions on Noise Pollution)

“No person shall, unless licensed, emit or cause or permit to be emitted any noise greater in volume, intensity or quality in contravention of the acceptable conditions specified under Section 21.”

Liable to a fine not exceeding **RM100,000.00** or to imprisonment not exceeding **5 years** or to both.

Compliance for:
DOE's Guidelines for Environmental Noise Limits and Control





Objectives

- ✓ Determine the noise characteristics in order to fulfil conditions imposed by the Department of Environment (DOE) Malaysia.
- ✓ Determine and implement Engineering Controls, Administrative Controls and Personal Protective Equipment (PPE).

Scope of Works

- ✓ Conduct on-site sampling and monitoring for boundary noise.
- ✓ Provide complete monitoring report.
- ✓ Provide consultancy on environmental noise, assessment and engineering control.

Parameters

- ✓ Equivalent A-weighted sound pressure levels.
- ✓ A-weighted minimum and maximum instantaneous sound pressure levels.
- ✓ A-weighted percentile sound pressure levels.
- ✓ L_{Aeq} , L_{Amin} , L_{Amax} , L_{A10} , L_{A50} , L_{A90} .

For Further Inquiries, Please Contact Us;

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