



COMPANY BUSINESS BROCHURE

GEONOISE.ASIA



Dear reader,



Hereby we would like to present our product portfolio. This booklet provides an overview of the solutions that we can offer to our customers. Our serviced solutions extend to hardware, software packages and consultation in noise and vibration problems.

Noise control is required in many fields. Some of these specialized fields include:

- Industrial Noise and Vibration
- Power Plan, Oil and Gas
- Architectural Building Acoustics
- Transportation
- Automotive
- Aerospace
- Onsite calibration (Sound and Vibration)

So if you have any problems with noise and vibration control or other environmental issues, please contact us! Satisfied customers is our motto!

Geonoise ASIA

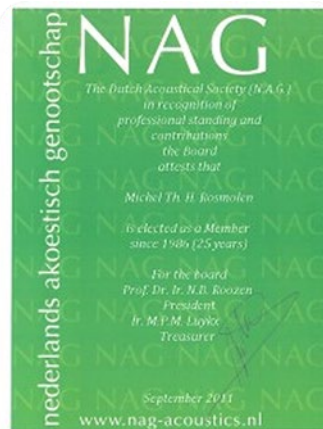
Michel T.H. Rosmolen
President/ CEO

Currently: Director at *International Institute of Acoustics and Vibration (IIAV)* Board - member at **ASA**



GeoNoise Asia

- o **Thailand**, Bangkok Office
- o **Hongkong** Office
- o **Malaysia**, Kuala Lumpur Office
- o **Indonesia**, Jakarta Office
- o **Vietnam**, Ho Chi Minh Office
- o **Myanmar**, Yangon Office
- o **India**, Chennai Office
- o **Philippines**, Manila office
- o **Netherlands**, Rotterdam office



Over 30 years of experiences

We are A Proud Member of the Following Acoustical Societies

- o NAG – Dutch Acoustical Society
- o SAS – Singapore Acoustical Society
- o ASI – Acoustical Society of India
- o AAS – Australian Acoustical Society
- o SVAM – Society of Acoustics & Vibration Malaysia
- o AAVI Association of Acoustics and Vibration Indonesia
- o ASA – American Society of Acoustics
- o IIAV – International Institute of Acoustics and Vibration
- o INCE – Institute of Noise Control Engineering
- o IYS2020 – International Year of Sound

PROFESSIONAL SERVICES



Industrial Noise and Vibration

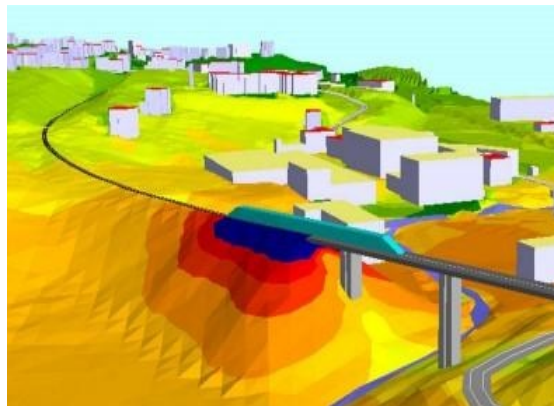
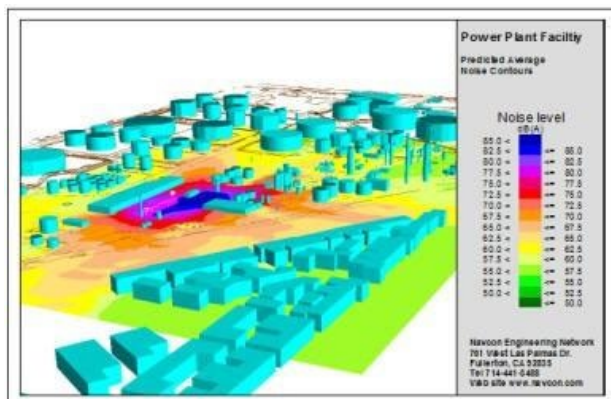
Find a sound source with high-technology sound and vibration measurement:

**NOISE AND
VIBRATION
TESTING**

**SOUND
SOURCE
LOCALIZATION**

**NOISE
MAPPING**

**ACOUSTIC
CALCULATION
& PREDICTION**



Power Plant, Oil and Gas

NOISE AND
VIBRATION
TESTING

NOISE
MAPPING

SOUND
SOURCE
LOCALIZATION





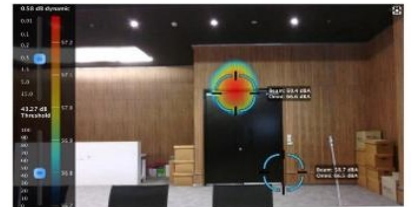
Architectural Building Acoustics

Independent acoustic consultation ranging from design, planning and testing

**AIRBORNE AND
IMPACT SOUND
INSULATION**

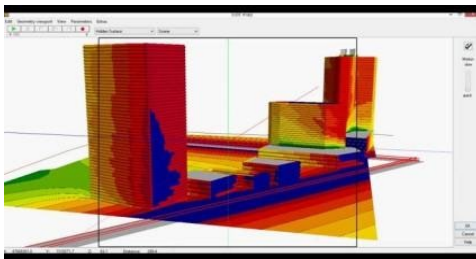
**ROOM
ACOUSTIC**

**SOUND
LEAKAGE
INSPECTION**



**FAÇADE NOISE
CALCULATION**

**MEP NOISE
CONSULTATION**



**PUBLIC
ADDRESS
(PA) STIPA
TESTING**



Transportation

PASS-BY
DYNAMIC
TEST

TRAFFIC
NOISE
PREDICTION

ROLLING
STOCK
NOISE
PREDICTION

RAILWAY
NOISE
EMISSION

AIRCRAFT
NOISE





Automotive

Measurement and analysis of acoustic vibration of equipment.

**MODEL
TESTING**

**ACOUSTIC
ANALYSIS
AND SOUND
QUALITY**

**HAND ARM AND
WHOLE-BODY
VIBRATION
TESTING**

**DYNAMIC
PASS-BY
TESTING**



Aerospace

ACOUSTIC
AND
VIBRATION
ANALYSIS



MODEL AND
STRUCTURAL
TESTING





Onsite calibration (Sound and Vibration)

SOUND LEVEL
METER



ANECHOIC
CHAMBER



ACCELEROMETER



GEONOISE PROFILE REFERENCE

Industrial Noise and Vibration



Power Plant and Petrochemical



Architectural Building Acoustics



GEONOISE PROFILE REFERENCE

Industrial Service and Solutions



Government Agencies and Universities

