



NORSONIC 10 YEARS IN ASIA

Hong Kong User Conference

Established in Norway in 1967, Norsonic has been developing innovative sound instrumentation of high precision and quality for the global market for more than 50 years and is operating an internationally accredited calibration laboratory.

For the past ten years, Norsonic has been offering innovative technological solutions for many clients in Asia to solve their problems - concerning power, aviation, automobile, railway, highway, and building.

The Norsonic HK User Conference is a fully virtual experience. Join us to hear from Norsonic Managing Director Steinar Bohn, acoustics experts, and special guests. Learn to use the latest tools in technical sessions. Get inspired by user presentations. Find solutions, and enjoy.

29 June 2021 (Tue)
14:30 - 16:00

Online | English and Cantonese

BY INVITATION



RSVP

ENQUIRY

INFO@ZC-CK.COM



DETAILS

Date: Tuesday, 29 June 2021

Time: 14:30 - 16:00 HKT

Format: Online

Language: English and Cantonese

Host: Connie Ngai, Growth Manager, ESG Matters

PROGRAMME

14:30-14:40

OPENING REMARKS

Steiner Bohn, Managing Director, Norsonic AS

14:40-15:00

Case Study 1: Sharing of experience in railway noise monitoring

Kelvin Tsui, Environmental Manager, MTR (Macau)

15:00-15:20

Case Study 2: Innovative leakage testing method for acoustic windows in residential projects

K K Lu, Director, Westwood Hong & Associates Ltd.

15:20-15:40

Case Study 3: Where did the noise come from? Latest trends in sound identification for power plants

James Choi, Director, ANewR

15:40-16:00

Case Study 4: Sound power estimation with an acoustic camera in comparison with sound power determination using sound pressure and sound intensity method

Michel Rosmolen, Director, Geonoise

16:00-16:05

CLOSING REMARKS

Connie Ngai, Growth Manager, ESG Matters

MEET THE SPEAKERS



Kelvin Tsui
Environmental Manager
MTR (Macau)

Kelvin has more than 25 years of experience in railway operations, academia, construction and manufacturing industry for a wide spectrum of noise, vibration control and acoustic design. He is currently a Manager of Environmental Services in MTR (Macau) and is responsible to oversee the environmental issues arising from the construction, testing and commissioning activities during the project stage and to ensure the operations of a brand-new railway is being conducted in an environmental responsible manner. He has led the team to establish an environmental management system, provide solutions to tackle environmental problems, conduct environmental monitoring and technical studies for numerous improvement works, and propose environmental mitigation measures for the brand-new railway.



K K Lu
Director
Westwood Hong &
Associates Ltd.

Ir. K K Lu has been involving in the field of environmental noise control, acoustics and vibration control for about 40 years. He is the Past Chairman of the Hong Kong Institute of Acoustics, Vice President of the Macau Institute of Acoustics and Hon. Treasurer of the Acoustical Society of America (ESEA Regional Chapter). He has been participating in extensive design and research works pertaining to environmental noise propagation and mitigation measures to solve noise nuisance, aimed at creating a healthy and harmonious society. More than 30 patents have been granted to the innovative systems and products developed by Mr Lu and his team members in Westwood Hong & Associates Ltd. Having plenty of experience in acoustic measurements, Mr. Lu established one of the largest acoustic testing laboratories in South China and accredited by China National Accreditation Service (CNAS).



James Choi
Director
ANewR Consulting Limited

Mr James Choi is the Director of ANewR Consulting Limited with over 20 years experience in Environmental Noise Impact Assessment and Environmental-IT related applications. Mr Choi is an experienced project manager, managing various kind of environmental projects, such as Enhancement of Construction Work Advance Notification System and Emergency Work Record System, Upgrading and Maintenance Services and Metro-Ethernet Dataline for the Environmental Information Network (EIN), System Maintenance and Support for the Public Works Projects Location Plan Register (PWPLPR) for the Development Bureau (Works Branch).



Michel Rosmolen
Director
Geonose

Acting as acoustical engineer at Geonose Asia with over 30 years of experience in building acoustics, room acoustics and environmental acoustics, Michel had 15 years of consulting experience in the Netherlands and another 15 years in S.E. Asia. He has been working in various projects on building acoustics, such as bar noise and vibrations in residential buildings, noise upgrades of residences by starting noise control for residences due to Rail-and Road noise paid by the Dutch Government, and Room Acoustics in various locations from offices, classrooms to auditoria and hotels. Michel is dedicated to raising the awareness for the dangers that noise can bring to us, and preventing noise-induced hearing loss.