

Impulse Assessment and Euronoise

DMdB's first conference paper was held at Euronoise 2021

October 28th, 2021 - Copenhagen, Denmark



This week, DMdB's founder and director, Douglas Manvell, held a paper at <u>Euronoise 2021</u> on the Development of ISO/PAS 1996-3 on Impulsive Sound Prominence, co-authored with Torben Holm Pedersen from FORCE Technology. This was the first conference paper under the auspices of DMdB. The paper describes the background and development of the method as well as the method itself, and encourages researchers and experienced practitioners to gain experience with it on its publication, expected in early 2022. It was well-attended and raised several questions from the attendees. If you are interested in a copy, please contact DMdB.

Euronoise 2021 was a virtual conference based in Portugal. About 300 attendees attended and there were over 200 papers held in 5 parallel dawn-to-dusk sessions during each of the conference's 3 days. Being more intimate, it was easier to see more papers of particular interest. And it provided an opportunity to get in contact with some of Europe's leading noise control researchers and practitioners without leaving the office.

Douglas also chaired the Environmental Noise Exposure session that covered a wide variety of stimulating presentations on noise barriers, aircraft noise annoyance, cyclists' exposure to road traffic noise, and the combined use of beamforming with environmental noise calculation for assessing industrial noise.

All in all, a very enjoyable few days of immersion in noise control in Europe – thanks to the organisers.

Euronoise is a series of conferences traditionally held every 3 years. So, we hope to see you at Euronoise in 2024, wherever it may be. For more information about Euronoise 2021, see here.

DMdB offers noise & vibration control advice and services to solution suppliers and application specialists to provide insight and quality assurance in a manner that makes business sense. DMdB's world-class insight in applications, regulations and solutions is based on extensive knowledge and experience, and a unique position in international standardization and product knowledge.

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