



NON-DESTRUCTIVE TESTING SOCIETY (SINGAPORE)

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Technical Seminar / Webinar on GUIDED WAVE TESTING: Introducing Sonyks, setting the new benchmark in GWT.

Presented by: **Dr Paul Jackson**

- VENUE** : Online / Webinar
- Organizer** : NDTSS / Eddyfi Technologies / NDT Instruments
- DATE** : 17 DEC 2021
- TIME** : 5 PM
- Cost** : Member Free, Non Member
- Link** : <https://ndtss.org.sg/events/> - For Member

Non Member to send an email to M S Vetri, Chair, Membership for registration membership@ndtss.org.sg

The link to join the webinar would be provided closer to the event date.

Registration Dead line : 16 Dec 2021.

Don't miss the opportunity. Register early. Any doubt, email to membership@ndtss.org.sg

ABSTRACT

Guided wave testing has been in the market for a number of years and provides an effective screening solution to identify areas on cross sectional defects along the length of a pipeline. The technique provides the most efficient method for covering large volumes of surface area and to help identify areas of concern for follow validation. GWT or LRUT uses ultrasonic wave forms transmitted down the length of the pipe to detect and interpret return signals for anomalies.

The Sonyks, recently launched by Eddyfi Technologies, builds on years of practical experience in the guided wave market by revolutionizing the acquisition package for optimum data collection. The portable instrument includes the latest electronics and signal processing for best-in-class data acquisition capabilities. The onboard software has been specifically designed to simplify the data collection and analysis processes to improve both productivity and POD.

About the speaker:

Dr Paul Jackson is the head of the Teletest business unit at Eddyfi Technologies. Paul has extensive experience in developing the guided wave technology during his time at TWI in Cambridge and subsequently as business leader of the Teletest unit at Eddyfi.

Thanking you, For & Behalf of NDTSS

Dr. S K Babu
President, NDTSS