



INVITATION

LEVEL II/III NDT EXPERT DAY

LOCATION

Gate 2 – Aeroparc Gilzen-Rijen

Ericssonstraat 2

5121 ML RIJEN

The Netherlands

DATE

November 13, 2018

COSTS

Free of charge

Programme

- 09.30 – 10.00** **Arrival and coffee**
- 10.00 – 10.15** **Opening by Mr. John Linnemeijer, chairman of the NANDT**
- 10.15 – 11.00** **“Human factors in surface NDE, physiological aspects & visual ergonomics” by Mr. Jaap van der Lei, Senior Engineer, Level 3 at Line Services**
The presentation describes the risks when using particular lighting conditions without further control whilst handling individual physiological aspects and the visual ergonomics as part of the PT and/or MT inspection.
- 11.00 – 11.15** **Coffee break**
- 11.15 – 12.00** **"Applying NDT on composite repair from a customer's perspective" by Edwin Smarius, Quality Manager at SPECTO Services Woensdrecht**
This presentation provides a view towards NDT from a customer's perspective. The customer is generally not an expert on NDT Techniques and just wants a pass or fail result. Is the expectation of the customer correct?
- 12.00 – 12.30** **“Certification of NDT-personnel in the Aerospace Industry and the roll that the NANDT fulfills and or can fulfill” by Mr. Pieter Troost, Senior NDT Manager TiaT europe bv**
Mr. Pieter Troost explains in his presentation how the certification of NDT-personnel in the Aerospace Industry takes place and what roll the NANDT fulfils and/or can fulfil.
- 12.30 – 14.00** **Lunch – Visit the market place to meet the NDT-suppliers and -manufacturers - Quick tour through Gate2**
- 14.00 – 14.45** **“Innovation in the field of ultrasonic 3d camera's” by Thomas Berg de Jose, Sales Director at Dolphitech**
Dolphicam2 is the newest ultrasound imaging platform for multi-material NDT. It brings the unique Dolphitech 2d matrix transducer technology to the next level by combining flexibility in transducer selection with the most impressive performance imaginable. Add signal processing and a smooth user experience to that and you have the ultimate NDT-tool.
- 14.45 – 15.30** **“3D Metal Printing and the challenges it creates for Non-Destructive Testing in Aerospace” by Rob van Loon, Additive Manufacturing Specialist at KMWE**
The use of components produced via 3D metal printing is increasing in the Aerospace Sector. The production technique however is completely new and together with increased design possibilities this will create new challenges for the NDT industry”
- 15.30 -16.00** **“Implementation Specific Safety Guide-11/New BS radiation safety 2018” by Mr. André Elling, NDT Engineer Tiat Europe bv**
This presentation will discuss the implementation of the SSG-11 with regard to the new Dutch BS “Besluit Stralingsbescherming”
- 16.00– 17.30** **Network reception and Certificate Ceremony**

Please confirm your attendance by returning the following information by email before **November 6th, 2018 to:**

Netherlands Aerospace NDT Board
Molengraaffsingel 10
2629 JD Delft
The Netherlands
Telephone: +31 88 1976 130
E-mail: info@ndt.aero

I will be attending the NDT expert day:



NDT board ●

Netherlands Aerospace NDT Board