VITCEA Workshop: 17th of February 2015

10:00 to 16:30 at BAM, Unter den Eichen 87, 12205 Berlin, Building 6, Room 217

http://www.bam.de/en/ueber_uns/wege/wege_medien/anfahrt_ue.pdf

Agenda

| 9:30 | Reception / Coffee | | |
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| 10:00-10.10 | BAM | Opening of the Workshop | Presentation at BAM |
| 10:10 - 10:45 | NPL | Introduction to VITCEA - Includes discussion of all techniques and defect types and discussion of defect artefact design and manufacture. | Presentation at BAM |
| 15 minutes for all technical presentations below + 5 minutes Q & A | | | |
| 10:45-11:05 | CEA/BAM | Inspection techniques: Ultrasonic | Presentation at BAM |
| 11:05-11:25 | Evisive (Bob Stakenborghs) | Inspection techniques: Microwave inspection | Presentation online |
| 11:25-11.45 | BAM | Inspection techniques: Thermography | Presentation at BAM |
| 11:45-12:05 | Dantec Dynamics (Thortsen Siebert) | Inspection techniques: Laser shearography inspection | Presentation at BAM |
| 12:05- 13:00 | Lunch | | |
| 13:00- 13:20 | Lloyds Register (Palaniappan Mathesan) | Marine Composites – Some LR Observations | Presentation at BAM |
| 13:20-13:40 | FACC (Jakov Sekelja) | Aerospace composite NDT | Presentation at BAM |
| 13:40- 14:00 | ZfL Haldensleben, (Prof. Jürgen Häberle) | Production-introduced defects in CFRP: Limits of non-destructive testing | Presentation at BAM |
| 14:00- 14:20 | Edevis GmbH, (Dr. Christian Spießberger) | Inspection of CFRP using active thermography – state of the art and challenges in automated application (NDT, Thermography), | Presentation online |
| 14.20- 14:35 | Coffee break | | |
| 14.35 – 14.55 | LOT-QD (Steve Shephard) | Thermography | Presentation online |
| 14.55 - 15.15 | ESR Technology (Richard Lee) | Oil and Gas inspection | Presentation online |
| 15.15 – 15.35 | Theta Technologies (Julian Wright) | Development of a non-linear acoustic NDI test method – 'NEWSI' | Presentation online |
| 15:35 – 15:45 | CMI | Closure of the meeting – references to website / future events etc. | Presentation at BAM |
| 15.45 – 16.30 | Coffee & Networking - Meeting closure at 16.30 | | |