



C/o BINDT
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UNCONFIRMED NOTES OF THE 58th MEETING OF THE UK NATIONAL AEROSPACE NDT BOARD

Meeting Date: Wednesday 1 March 2017 at 10am
 Location: BAE Systems, Academy of skills and knowledge, Samlesbury Aerodrome,
 Balderstone, Lancashire, BB2 7LF

NANDTB/2017/M1

1. Confirmation of the agenda (and any other business)

Nothing was to be added to AOB.

2. Attendance & apologies for absence (Annex A) Refer to attached.

It was noted that TB is on secondment with EASA for 6 months and will therefore be replaced by Ben Forshaw, who is taking over on the Board, along with Neal Cuddy.

3. Notes of the 57th meeting (distributed earlier)

a. Confirmation

The minutes were approved and will be uploaded as confirmed to the website.

b. Review of allocated actions below with special mention to the following;

Ref	Actions brought forward	Remarks
67/2015	BF, JB, CS, MC, JT and CT to provisionally draft GR23	Ongoing – BF stated that he will take over this action from TB and arrange a meeting to discuss GR23
68/2015	TB will try and organise an agenda for this for the meeting to be held at CAA	Ongoing
03/2016	Working Group to consider alternative methods of experience/competence	Ongoing - report due at June meeting
04/2016	TB will review to the document to make sure that the scope was acceptable.	Closed
14/2016	TB asked NLS if she could get together some demographics for PCN L3s with the ages. NLS did state that this was currently in the process of being done so would add this to the list	Closed – NLB stated that there is no funding for this, this year - superseded by Action 25/2016
25/2016	BF will put out an official question to everyone with what he wants and requesting info on numbers of L2/L3 personnel	BF will now deal with this
26/2016	TG to get the Under Review removed from the power point line on the website	Closed
27/2016	GMcC to speak to Simon Wright and send the details to TB will look at this and forward to EASA to look at	Closed

28/2016	JB to get a nomination letter sent to TG regarding Rolls Royce	Closed
29/2016	RB to get a nomination letter sent to TG regarding Flybe membership	Closed
30/2016	JB and BS to review - NANDTB_02	Agenda item
31/2016	JB and BS to review - NANDTB_04	Agenda item
32/2016	MCI and DG to review - NANDTB_22	Agenda item
33/2016	MCI and DG to review but to keep TB informed of any changes - NANDTB_23	Agenda item
34/2016	TG to review the titles on the webpage in accordance with NANDTB_01 to ensure both lists are the same	Closed
35/2016	TG to circulate JB's power point with the minutes	Closed
36/2016	TG to circulate this AMR power point with the minutes	Closed
37/2016	TB to send a list of all Pt. 145 organisations to GMcC	BF will speak to TB about this and see if this action has been completed

c. Other matters arising (not covered by the agenda)

4. Membership (current list) No other matters arising.

a. To note status and confirm contact details

NANDTB_06 was tabled and amended in real time.

AW wanted to add an alternate to the contact list and JB stated that this could be done, however we would need a nomination letter from Airbus just confirming the alternate etc.

BF's email was also added to replace TB and Neal Cuddy was added as an alternate.

Action 01/2017 – BF to supply TG with a contact number for Neal Cuddy who is the alternate, before TG uploads NANDTB_06 to the website

5. Documents for discussion and/or approval

- a. NANDTB_02** – JB confirmed that there were no changes apart from BINDT's address and add a change table, this was agreed.

Action 02/2017 – TG to amend and upload this document to the website

- b. NANDTB_04** – JB confirmed that there were a few changes and went through these and the Board were in agreement, TG to send revised issue to JB for approval.

Action 03/2017 – TG to send the amended document to JB for approval before uploading to the website

- c. NANDTB_22** – MCI stated that this document has had a few changes for semantics however it cross references NANDTB_16 appendix B. MCI asked the Board to consider NANDTB_16. NANDTB_22 was accepted but there is to be a reword of Appendix B of NANDTB_16.

Action 04/2017 – NLB and MCI to work on NANDTB_16 and circulate it for approval

- d. **NANDTB_23** – This document was discussed and after a lengthy discussion it was agreed that a working group needs to take this document away and look at it and either amend NANDTB_23 or create a new document.

Action 05/2017 – MCI/NLB/JB/KP/PB to take this document away and look at it with MCI as the lead

- e. **Other documents that are due for review**

NANDTB_09 – **Action 06/2017 – JB/BS to review**

NANDTB_10 – **Action 07/2017 – MCI/NLB/CW/RB to review**

NANDTB_17 - **Action 08/2017 – KP/PB/MCI to review KP to lead**

6. Qualifying Agencies

- a. **Oversight Matrix**

The matrix was tabled.

At the current time there are no dates for Alan Parsons and Clive Hammond, this can be discussed at the next NANDTB meeting when dates have been agreed.

TG also stated that at the current time, Tara Ashton is having problems receiving responses regarding the audit reports she is sending out and NLB confirmed that reports were sent out on 21 and 22 February and as of yet, have received no responses regarding this.

KP asked what the Board requires from those that attend oversight audits and JB confirmed that the Board are just looking for feedback and it is just overseeing the auditor in how they dealt with findings and the organisation etc. JB also confirmed that when there has been an audit all the documentation is put on to the BINDT website as an audit package for review.

A discussion took place regarding to what depth of information is required.

7. EN4179:2017

JB stated that EN4179:2017, JD asked if we would have any input in to the next revision. JB stated that due to funds, his company aren't going to pay for him to attend and JD stated that if JB sends him an email asking for his attendance, then someone may be able to attend from MoD. JB has been in contact with ADS Stan to see if there could be a more reduced time the document can be a pr. Next time JB thinks that the agreed final draft should be a pr. for a shorter period of time to EN4179 and NAS410 are published simultaneously.

8. ANDTBF (JB)

- a. No meeting since the last meeting in Warsaw, Poland. The next meeting is being held at Aviation House and hoped that was still the case as TB was currently on secondment, this is a 2 day meeting to be held on 22/23 May with one day to create a checklist which EASA are happy with for outside agencies being audited so countries are more streamlined and the second day will be a normal meeting.

9. Pt. 145 Orgs and SIG members Update – (GMcC)

GMcC was not present therefore, there is nothing to report.

10. Regulators Update – (TB)

Nothing to report.

11. OA/IA Group

MCI stated that this group met on 22 February and there was good attendance. MCI explained there is a lot going on behind the scenes. The next activity as CMC have asked that OA/IA Group steps in to try and get some PCN Aero questions created.

NLB did stated that a call out to all the aerospace AQB's have been put out with minimal return back. TG has sent the spec to MCI for MCI to deal with.

JD stated he may be able to help out and MCI asked him initially to liaise with NLB.

NLB stated that we needs questions from OA/IAs, ABQs and if extra questions can be provided from outside then that would be great as the most questions there are, the better. NLB stated that for every question provided, £5 would be paid.

12. AOB

JD stated that there are a number of NANDTB documents that refer to 4179 but if there is a standard and the standard needs to be met so should be getting the likes of the Level 2 Limited's put in to the standard. Everybody should be on a level playing field so this should try to be put in the Standard.

NANDTB_28 was tabled and this was discussed as a group and the document was amended in real time.

Action 09/2017 – All the group to review EN4179 and also the NANDTB documents as applicable

13. Date and location of the next meeting

20 June – Bombardier – Belfast

12 September – Applus Aerospace – Reigate

7 December – MTD – Cardiff

Annex A – attendance and apologies for absence 1 March 2017 NANDTB meeting no. 58

Name	Representing	In attendance	Apologies for absence
Alun Williams (AW)	Airbus UK	1	
Bobby Scott (BS)	Bombardier		1
Ben Forshaw (Observer) (BF)	CAA – replacing TB for the current time	1	
Carl Sheppard (CS)	British Airways		
Chris Durrant (CD)	Safran Landing Systems UK Ltd	1	
Clive Worrall (CW)	British Airways	1	
Dave Griffin (Co-opted) (DG)	Vice Chair representing BINDT OA/IA Group		1
Jes Dugard (JD)	MoD	1	
Graham Mcleod (GMcC)	Honeywell	1	
Graham McCully (Co-opted) (GMcC)	Pt. 145 Orgs and SIG members		1
Jon Biddulph (Chair) (JB)	Rolls Royce	1	
Kevin Pickup (KP)	BAE Systems	1	
Luke Talbot (LT)	Safran Landing Systems UK Ltd		
Mandy Cox (Observer) (MC)	MAA		1
Michelle Clapham (Co-opted) (MCI)	Chair representing BINDT OA/IA Group	1	
Nicole Banks (Observer) (NB)	BINDT	1	
Patrick Boulton (Voting member) (PJB)	BINDT		1
Phil Byram (PB)	MoD	1	
Ralph Duff (RD)	Bombardier	1	
Rob Bright (RB)	Flybe		1
Stuart Wroot (SW)	Leonardo Helicopter	1	
Tracy Grant (Secretary) (TG)	BINDT	1	
	Totals	14	6

Actions allocated and carried over from meeting 57th Meeting

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37/2016	TB to send a list of all Pt. 145 organisations to GMcC	BF will speak to TB about this and see if this action has been completed
01/2017	BF to supply TG with a contact number for Neal Cuddy who is the alternate, before TG uploads NANDTB_06 to the website	
02/2017	TG to amend and upload this document to the website – NANDTB-02	
03/2017	TG to send the amended document to JB for approval before uploading to the website – NANDTB_04	
04/2017	NLB and MCI to work on NANDTB_16 and circulate it for approval	
05/2017	MCI/NLB/JB/KP/PB to look at NANDTB_23 with MC as the lead	
06/2017	JB/BS to review NANDTB_09	
07/2017	MCI/NLB/CW/RB to review NANDTB_10	
08/2017	KP/PB/MCI to review NANDTB_17 KP to lead	
09/2017	All the group to review EN4179 and also the NANDTB documents as applicable	