



NANDTB BOARD MEETING
Airflite, 26 Newton Road, Perth WA.
Thursday 12/7/2018
08:00 to 14:00hrs

MEETING MINUTES

Venue	Airflite, 26 Newton Road, Perth WA
Chair	Rodd Smith
Secretary	Frank Simmer
Attendees	Garry Bowden (GJB), Anthony Doherty (AD), Malcolm Oakey (MO), Greg Wilson (GW), Ron Quirk (RQ), Steve Swift (SS), Shayne Flynn (SF), Frank Simmer (FS), Rodd Smith (RS)
Guests	Richard Allen (CASA) (RA),
Apologies	Vincent Visser (NZNDT); Garrett Booth (GB), Col Hockings (Proxy Ron Quirk); Shane Wilson (SW), Peter Milligan (PM), Brendan Collier (ANDI), Rick McMaster (CASA) (RM)

Time		AGENDA ITEM	Assigned	Action	Status	Previous minutes item no.
10:00	1	Welcome of Guests – apologies	RS			
	2	Meeting Protocol (phones off; respect one another)	RS			
	3	Adopt Agenda	RS	Proposed GJB, Second RQ		
	4	Disclosure of Interest	All			
	5	Accept previous minutes 1/3/2018		MO RQ		
10:15	6	General Business and actions from previous minutes				

				<p>GJB: It is possible to maintain the log of events to comply with the 8 identifiable tasks. Each exam administered is one event.</p> <p>RA GJB: Concerned if the board accepts a standard that is less than the current requirements in the EN or NAS. Why would this be acceptable?</p> <p>MO: the organisation will specify which standard it requires its level 3 to be authorised to.</p> <p>SS: Design organisations require NDT inspector to be competent and guarantee the inspection outcomes are achieved in accordance with the assumptions made in the design/ fatigue model. Lowering the qualification standard will compromise probability of detection, and possibly compromise the safety of the aircraft. Consistency with international standards will ensure our NDT communities competency is equivalent to the overseas community as well as maintaining the design model POD.</p> <p>Propose RS: EN4179 / NAS410 will be the recommended standard endorsed by the board. AS3669 will remain recognised until the regulator removes this document.</p> <p>Second: GW</p> <p>Vote: all accept</p> <p>Actions:</p> <p>Procedure review to incorporate EN4179/NAS410</p> <p>Board to be competent in NAS410/ EN4179</p> <p>RA: CASA legally cannot make a specification so will not issue a new document</p>		
	6.3	PT/MT CAAP - CAAP revision has been sent to CASA. Consultation to occur. RA to report on progress.	RA	Action: RS & GB to forward Responses to CASA in the next fortnight	In work	

6.4	GB (Booth) brief report on his investigations of the Australian NDT field. TBC	GB	Email from GB. unable release data until document is published.	In work	
6.5	TC advised that the project is 95% complete (system). No data (exams) up loaded yet. CH to contact TC to ask if it can be ready by next meeting 05 th July 2018. Action CH	CH	CH: I contacted Tony Collier to enquire about the state of the exams software and received no response	In work	
6.6	Seminars take time to prepare hence it is suggested that ideas for next seminar be brought to the next meeting. Action All	All	Working group RS: proposal to hold the next seminar in NTL. Many large aviation organisations are in the area. FS: explore Sydney options again. MO: Before or after Avalon airshow Action: All Technology themes.		
6.7	Future Board activities; CH to provide FS with the Induction package. FS: to install the induction package on website.	FS/CH	CH: Induction pack delivered to FS	closed	
6.8	A brief code of ethics with 4 dot points was agreed by the Board and CH is to include this as part of NA-019. Action CH FS to amend the website, add disclaimer in the Recognised Level 3 table for qualification only and make a link to the code of ethics. RS to finalise the amendment including the Code of Ethics and send to FS to replace the current NA-019. Clarification also required to show that for initial recognition only evidence of successful general examinations is required. However for re-recognition evidence of specific and practical	RS/FS/ CH	CH: Brief Code of Ethics inserted into NA-019 Confirmed: FS published	closed	

		examinations are to be offered where required. Action RS				
7		Examinations report	SF	Report noted. SF Note: the board is not a certification board. Future agenda. Does the board continue to provide examinations or approve exams provided to it?		
8		Correspondence	FS	Folder available for Board review. Some correspondence on training and entry to this industry. Action: FS add comments to FAQ.	In work	
9		Chairman's report	RS	Welcome Level 3 recognitions Two rejected due industrial based training. One from NZ – ok Two pending Seminar needs to be progressed		
10		Secretary/Financial Report This meeting of members will be deemed as the AGM for reporting purposes.	FS	Final statement sent to CASA. Will form part of annual statement for Vic CC.	Closed	
11		Website Report	FS	Report presented Action FS: Recommend website upgrade as suggested by Datasearch and continue forum space.	In work	
12		AINDT Report	PM	Nil		
13		CASA Report	RA	PIR in progress. MOS and regulation will take years to make changes. Encourage further comment on D1 rating via the CASA website.		

				Exemptions are possible by application to CASA (under Part 11) Presentations by FAA on part 23 were the regulation is inhibiting the introduction of new technology. Removal prescriptive elements.		
14	RAAF Report		GW	Level 2 course in progress Eddy Array procedure fuel hose internal corrosion Flash Thermography procedure Proposed GW: second ADF person to attend board meetings as observer (non voting) to offer comment and influence on the DASR/CASR regulation alignment. Second: RS Vote: Accepted all		
15	European Forum Report		RS	Sweden June meeting. Discussion about EN4179 update to align with NAS410. Also competency based training in lieu of hours. Minutes to come Next meeting in OCT/ NOV 2018 (TBA) RS to attend.		
16	NZ Report/questions		VV	Nil		
17	New Business					
17.1	MO/ AD are to further develop the NANDTB strategy to identify the target audience and how best to approach it to secure their membership. Action MO/AD		MO/ AD	AD: Draft policy in progress to develop social media (e.g. LinkedIn). This is an avenue to encourage more level 3's CASA is making presentations in the regional Australia to communicate NDT requirements. Board could participate in these forums. RA: Approximately 300 NDT inspectors in the country.		

				Action: RA to assemble CAR30 audience to communicate CAAP33-2. Also safety advisors.		
	17.2	CH reported that the NFP and Induction training for Members was the first part of this strategy. To follow would be specific training for executive positions including succession planning. This would incorporate the next item regarding the distribution of Board tasks. Action CH	CH	CH: comments attached Agree is the comments from CH. Board acts as a technical committee and a SME for CASA. Funded by Grant, and no need to introduce a wider membership base. Actions: FS & RS Separation of administration procedures and technical procedures		
	17.3	FS is to consult Data Search for guidance and a cost to add members log in to the website to facilitate the above. Action FS In response to the NFP training the Boards procedures are to be divided into two groups; administrative and technical. Action FS.	FS	Data Search comments attached. See website report. Suggested Upgrades accepted. Action FS: to co-ordinate	In work	
	17.4	NANDTB recognition of Level 3 using NAS 410/EN4179 AD tabled his work. It was agreed that if pursued, the recognition assessment of EN4179 recognised person would not require the assessor to be EN4179 qualified. It was noted that the AMC requirement is that the Responsible Level 3 is to be recognised by a Board. AD to rework document based on the discussions and comments and circulate. Action	AD	Action AD: EN4179 /NAS 410 recognition application checklist. New procedure numbers	In work	

	AD				
17.5	CH tabled a draft conflict of interest document which was discussed and amended. The amended form to be included in NA-019. Action CH	CH	CH: included at 6.8 New NA-019 to be uploaded on website FS: uploaded	Closed	
17.6	SS raised the question of process for selection and that this was not articulated in NA-03. CH to review the procedure and suggest amendments to address the issue. Action CH All members to provide FS with nomination letters before the end of March. Action All Given the recent loss of GA representation all members are to canvas more representation from GA. Target persons who are believed to be able to contribute to the Board. Action All	CH/All	Action SS and RS: NA-003 to be reviewed	In work	
17.7	GW tabled the message from the ADF seeking support for a competency based approach to NDT qualification. At this time EN will not accept competency based training. GW sought the Board's support with a letter to the EN/NAS working groups. National competency schedule for NDT? GW to identify legislation where competency based training is used for qualification? Action GW Action: Letter to EN, AIA and NAS to support	GW/ FS/CH	No documented process or legislative instrument for NDT competency based training. Board position on competency based training sent to EF	closed	

		competency based training. Action CH/FS				
	17.8	FS to report on discussion at the Singapore NANDTB meeting.	FS	Report tabled		closed
	17.9	Discussion CASA Part145 MOS and AMC regarding LAME's doing penetrants. Further, in relation to design organisation specification, compliance with the certification based on the aircrafts type certificate.	SS, RA, AD	Part145 MOS and AMC have been widely socialised. Events should be treated as quality lapse and dealt within the MRO's procedures. Action all: For Design organisations. Identify opportunities to socialise NDT process limitations and fundamentals.		closed
	18	Questions without notice				
	18.1	GJB: Concern of NDT quality and opportunity to improve quality in small shops		Action RA: review audit schedule checklist for safety inspectors.		In Work
	19	Next meeting		Thursday 15 th November 2018 BAE systems Williamtown Airport 09:30 start		NTL
16:00	20	Close		Closed 14:30		