



INTERNATIONAL COMMITTEE FOR
NON-DESTRUCTIVE TESTING

The World Organisation for NDT

39th General Assembly Meeting

Thursday 16th June, 2016
International Congress Centre, Munich – 19th WCNDT

<i>Present – Voting Members</i>			
M H AbalNour	Egypt	E Martin	COFREND France
B Alves	FSEND/RELACRE Portugal	P Mazal	CNDT Czech Republic
C Belinco	AAENDE Argentina	M Mihovski	BGSNDT Bulgaria
A Bereson	ASNT USA	T Ogata	JSNDI Japan
K Cain	SAINT South Africa	E Palido	ACOSEND Colombia
T Chady	SIMP Poland	M Papponetti	AIPnD Italy
J Chege	NDISK Kenya	B Pedersen	DSNDT Denmark
M Y Choi	KSNT Korea	V Pari	ISNT India
D Chu	SNTCT Taiwan ROC	I Prassianakis	HSNT Greece
J Conte	ABENDI Brazil	W Schmid	SGZP Switzerland
L Dick	NZNDTA New Zealand	G Shen	ChSNDT China
E Eckhardt	SSNDT Slovakia	Y Shoef	ISRANDT Israel
A Erhard	DGZfP Germany	C Sinclair	BINDT UK
E Gorkunov	RSNTTD Russia	G Sofronic	SDIBR Serbia
J Grum	SSNDT Slovenia	A Stanciu	ARoENDd Romania
M Ghaemi	IRNDT Iran	Sze T Siong	NDTSS Singapore
F Gomez	AEND Spain	P Trampus	MAROVISZ Hungary
S Haas	ÖGfZP Austria	J Verkooijen	KINT Netherlands
C Hakan-Gur	TURK NDT Turkey	P Wadyalkar	AINDT Australia
T El-Hakim	IRI Lebanon	K Woit	CINDE Canada
F Hermansen	NSNDT Norway	S Zaitova	NDTTDAK Kazakhstan
V Krstelj	CrSNDT Croatia		
<i>Present – Non-Voting</i>			
G Aufricht	ICNDT Treasurer	A Jayatilake	SNDT Sri Lanka
S K Babu	ICNDT Gen Sec	M Johannes	SAINT/ICNDT WG3
D Bajula	ASNT USA	D Kang	KSNT Korea
J Bennett	ASNT USA	S Kluyev	RSNTTD Russia
J Birir	NDTS Kenya	O Kwon	KSNT Korea
S Bond	CINDE Canada/ICNDT IEC	S S Lee	KSNT Korea
J F Chai	SNTCT Taiwan ROC	G Liming	ASNT USA
A Charbonnier	COFREND France	J Maccarone	AINDT Australia
E Cheprasova	RSNTTD Russia	H Mammadov	AZNDT, Azerbaijan
Y Cho	KSNT/ICNDT	S Mammadov	AZNDT, Azerbaijan
C Cho	KSNT Korea	D Marshall	ICNDT
S K Choksi	ISNT India	P Milligan	AINDT Australia
H J Chung	KSNT Korea	A Mullin	Chair ICNDT WG1
T Clausing	ASNT USA	N Ooka	APFNDDT
N Doniga	AROEND Romania	M Potter	ASNT USA
U Duaka	INDT-NIG Nigeria	R Raghunathan	UAE
Dr M Farley	Chair - ICNDT	E Romeo	AEND Spain
D Gilbert	ICNDT Secretariat	J Seong-Hyeon	KSNT Korea
V Gomes	RELACRE Portugal	G Shoef	ISRANDT Israel
C Henry	NSNDT Nigeria	K Smith	ASNT USA
F Herelli	COTEND Tunisia	R Smith	BINDT UK
K Hickman	Minute Secretary	T Tsuchiya	ISO/TC135

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The ICNDT is registered as a legalised Association with its seat in Vienna, Austria.

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F Honarvar	IRNDT Iran	T Wooldridge	ICNDT CEC
B Hu	ChSNDT China	N Yagi	JSNDI Japan
G Idinger	ÖGfZP Austria	S Youssef	IRI Lebanon
H Jansen	SAIW South Africa		
Apologies	Tony Sonneveld, Prof H J Wustenberg, J-P Lee, Patrick Fallouey, J-P Gustin		

1. Welcome

- Dr Farley welcomed everyone to the 39th Meeting of the ICNDT General Assembly. He said how pleased he was with the number of representatives in attendance.
- The agenda was presented.

2. Roll Call

- 43 voting members were represented.
- Apologies as above.
- Introductions were made.

3. Procedures for voting confirmation of quorum

- Dr Farley explained the procedure for voting. Only full member societies/organisations have voting privileges; one vote per full member; members who did not pay their 2015 fees are not entitled to vote; simple majority voting.
- The meeting was quorate (more than 33% of full members entitled to vote present).
- Tellers were appointed as follows: G Aufricht, J Conte and H Jansen.

4. Reports by societies

Presentations were made by the following societies:

South Africa (SAINT) - including presentation of new Yearbook.

Iran - established 2012.

Argentina (AAENDE)

Bulgaria (BGSNT) - celebrating 50-year anniversary.

Italy (AIPnD)

UK (BINDT) - including strategic plan 2017-2022.

Australia (AINDT) - (Note: a presentation had been submitted in advance by the due date but was not made available for the meeting.

Mr Gilbert apologised for this).

Korea (KSNT)

Canada (CINDE) - incl. new CEO Glen Turbott; S Bond, lifetime member, congratulated.

Singapore (NDTSS) - note 15th APCNDT, 13-17 November 2017, Singapore.

Kenya (NDTK)

Austria (ÖGfZP) - note Certification Conference, 6-7 June 2017, Vienna.

Japan (JSNDI)

Nigeria (NSNDT)

Poland (PTBNIDT) (note 60 years of activity and annual conference in October).

5. Reports from the Regions

- A report was presented for each region, as follows:
AFNDT - H Jansen; APFNDT - Younho Cho; EFNDT - P Trampus;
PACNDT - J Conte and A Bereson.
The presentations are available on the website.

6. Reports from the liaison organisations

6.1 ISO TC 135 - NDT

Dr Ooka, Chair of TC 135, presented a report, available on the website.

6.2 ISO TC 135 SC7 - Qualification and Certification of NDT personnel

Sharon Bond is Chair and Canada acts as secretariat of this group. ISO meetings will take place immediately after this conference and amongst other things updates to TR 25107 and 8 will be discussed. SC7 will meet on Monday and Sharon said how interesting it is being at the conference and how many countries have or are adopting ISO 9712 as their standard, despite the challenges in doing so.

6.3 ISO TC 108 - Condition monitoring

Terry Clausing had been appointed ICNDT point of contact for liaison and he reported that he attended a meeting and had issued a report to WG6 Committee (CM).

He noted that the ISO committee was receptive to liaison with ICNDT and had requested a meeting. He requested paperwork to formalise the liaison arrangements.

ACTION - TC/JMF: Letter requesting liaison ICNDT-ISO TC108 to be drawn up.

Mr Clausing also noted that there had been considerable discussion as to the term Level 1 and how this may be misinterpreted by some employees. A suggestion was made to refer to this grade as trainee.

6.4 IAEA

Patrick Brisset reported that he was gratified that ICNDT WG1 had agreed to give consideration to NDE training within civil engineering. This was a very important issue for developing countries.

The Chairman confirmed that he was looking forward to a continued close relationship between ICNDT and IAEA in the years to come.

7. Election of Officers and Secretariat for 2016-2020

- Nominations and voting conducted in accordance with OP1. A call for nominations had been issued to all member societies. Nominations had been reviewed at the Executive Committee, the AGM and then the PGPC. No further nominations were submitted.
- Nominations were as follows:

Chair: Mr Sajeesh K Babu
General Secretary: Mr David Gilbert
Treasurer: Mr Gerhard Aufricht

World Conference President: Prof Younho Cho
Secretariat: BINDT

These were elected unanimously.

- Nominations for 2 elected members of the Executive Committee:
Ms Sharon Bond, Mr Terry Clausing and Mr Les Dick
A ballot was held and Sharon Bond and Les Dick were elected.
(It was noted that Terry Clausing would be invited to all PGP
Committee meetings as Chair of WG6).

Nominations for Committee and Working Group Chairs:
Chair membership Committee: Mr João Conte
Chair CEC: Mr Harold Jansen
Chair WG1: Qualification & Certification: Mr Alexander Mullin
Chair WG2: Education & Research: Prof Younho Cho
(replacing Manfred Johannes who is standing down).
Chair WG5: Radiation Safety & Security: Dr Matthias Purschke
Chair WG6: Condition Monitoring & Diagnostic Technologies: Mr Terry
Clausing

These were elected unanimously.

Nominations to PGP by Regional Groups
Africa (AFNDT): Dr Mourad Zergoug and Mr Harold Jansen
Asia-Pacific (APFNDT): Dr Nori Ooka and Mr J-P Lee
Europe (EFNDT): Prof Peter Trampus and Dr Matthias Purschke
Pan America (PanAmNDT): Dr Arny Bereson and Mr Cesar Belinco

These were elected unanimously.

Election of Auditors
Nominations: Dr Werner Schmid and Mr Douglas Marshall

These were elected unanimously.

8. Strategic Plan 2106 - 2020

The new Chair, Sajeesh K Babu began by thanking all representatives of members for electing him to Office. With all effort from committees he would implement the strategic plan, which he then presented (available via website).

The PGP Committee had the associated Action Plans, which he went through in some detail. The Action Plans were then approved by the General Assembly.

9. Proposed reorganisation of ICNDT and Regions and new fee structure

Dr Farley presented the background to the proposal, which comprised recommendations that had been unanimously approved by the Task Group and also by the PGP Committee. There were no comments

regarding the organisational restructure. The full proposal is available on the website.

Regarding the fee structure, Dr Farley explained the proposal (currently in version 10). The fees would be arranged in bands and each society would decide its band according to its size (gross annual income). ICNDT would provide recommendations for this and an illustration was presented. There was some discussion and some societies suggested that they had been allocated to the wrong category - this would be adjusted and it was reiterated that the societies themselves would decide the category. The total would be split between the ICNDT and the Regions, based on 40% to ICNDT and 60% to the Region. In the case shown the ICNDT share would be €23,200 per year and the total share for all the regions would be €34,800.

The additional funds available to ICNDT would be used as follows:

- Primarily to advance, using professional support, projects included in the Strategic Plans of ICNDT and the Regions
- All projects would be subject to formal approval by relevant ICNDT/Region committees and within ICNDT/Regions' agreed budgets
- Projects could be "bottom-up", proposed by members or "top-down", proposed by Executive/Boards or Working Groups
- Projects could be for the benefit of members, the wider NDT community, or the public in general
- The Strategic Plan would outline plans.
In the 2016 budget (which is typical ICNDT) has a maximum budget of €15k for Professional Support. With the new fee structure this would be increased by about €10k.

A motion was put to the assembly to approve the proposal v. 10 and this was carried. There were, however, two votes against - Kazakhstan and Russia. Dr Farley confirmed that the majority were in favour and he noted that no comments had been received from Russia during the discussions.

Dr Farley then explained the next steps:

- Policy paper V10 to be endorsed by PGP and approved by GA
- Revised constitution and OPs to be prepared embodying the proposal for approval by PGP and GA. The Task Group would be invited to continue in existence to review revised constitution and Operating Procedures
- The plan is to implement the changes at the next meeting of the General Assembly in 2018 (at ECNDT) and to introduce the new fees structure from Jan 2019
- (Note: three Cat A societies ASNT, BINDT and DGZfP have voluntarily agreed to pay the new fees from 2018).

10. World Conferences

10.1 19th WCNDT, Munich, Germany, 2016

Dr Purschke thanked all assembled for extremely positive feedback and the organisers are very grateful. The number of registrations and participants exceeded all expectations. He was congratulated on the success of the Conference.

He made some further announcements with regard to preparations for the closing ceremony.

10.2 20th WCNDT, Seoul, Korea, 2020

Prof Younho Cho made a presentation on the Korean Society for NDT and introduced the key personnel for the Society. The President of the Society welcomed all and extended a warm invitation to Seoul to attend the world conference.

A Minister from the Korean government, the nation's nuclear industry, along with the large companies based in Korea and all in NDT in Korea also extended an invitation.

It was noted that the 2020 Conference would take place 8-12 June - nearly the same dates as this year's event. This will also be Korean Society's 40-year anniversary.

10.3 21st WCNDT 2024

Proposals had been received from AAENDE (Argentina) and ASNT (USA) to host the 2024 WCNDT. Each made brief presentations (the main ones had been made at the 38th General Assembly earlier in the week).

A ballot then took place and the result was that AAENDE (Argentina) was chosen to host the 21st WCNDT in 2024.

11. Future meetings

Meeting	Date	Place
PGP	28 Nov 2016	Oran, Algeria to coincide with ACNDT
ICNDT Annual Meeting	27 Jan 2017*	Internet
PGP	13-17 Nov 2017	Singapore, APCNDT
ICNDT Annual Meeting	26 Jan 2018	Internet
General Assembly + PGP	11-15 June 2018	Gothenburg, Sweden, 12th ECNDT
ICNDT Annual Meeting	25 Jan 2019	Internet
PGP/IAC	2019	PanAm NDT Mexico
ICNDT Annual Meeting	25 Jan 2020	Internet
General Assembly	8-12 June 2020	Seoul, 20th WCNDT

*AFTERNOTE: Annual Meeting 2017 re-scheduled to 13 February 2017

12. Handover of Chair and Vote of Thanks to retiring ICNDT Executive

There followed the hand-over of the Chair to new ICNDT Chairman, Mr S K Babu.

Thanks were given to the retiring members of the ICNDT Executive.

Special mention of:

Douglas Marshall, retiring from Chair, PGP

Mike Farley, retiring from ICNDT Chair

Sharon Bond

Younho Cho

Matthias Purschke, WCNDT President

BINDT, David Gilbert

Gerhard Aufricht

Thanks were also to DGZfP and the conference team for their excellent support and facilities

The Chair thanked the Assembly and Guests for their attendance and participation and closed the meeting.