



Minutes of meeting with NDT Committee on 12nd June 2009
At Welding Institute of Thailand
Room 208, 2nd Floor, Thai-French Innovation Center

Presents to the Meeting:

1. Assoc. Prof. Somnuk WATANASRIYAKUL
2. Asst. Prof. Panarit SETHAKUL
3. Assoc. Prof. Niphan SIRISAK
4. Mr. Manoon LERTVIJITPUN
5. Mr. Chanchai CHAROENKITRUNGROCHANA
6. Mr. Thananon CHOMCHERD
7. Mr. Patthanah KAEWLAWIENG
8. Mr. Wisit CHARUDUL
9. Mr. Narin TAWEEWAT
10. Mr. Manoosak RERDPADEE

Apologies for absence:

1. Mr. Supachai THONGSAKNAKIN
2. Mr. Anu THONGSRI
3. Mr. Teeraphon CHAROONSAK

Attendance

- | | | |
|-------------------|-------------|-----------|
| 1. Miss. Achara | MEKAYAI | WIT staff |
| 2. Miss. Supattra | INTARASAKDA | WIT staff |

Opening meeting at 13.30

Agenda 1: General information

- 1.1 WIT's CEO inform the 62nd IIW Annual Assemble will organize at Singapore by Singapore welding Society (SWS) on July 12-17, 2009. The WIT's CEO has registered to the meeting in IAB group A, B and Regional Activity Committee. For more information will see in the website www.iiw2009.com

The committee acknowledged

- 1.2 TFII provide one engineer working for WIT, she name is Miss Supattra INTARASAKDA, Bachelor's degree in Materials Engineering from KMUTNB and Master degree in Materials and Metallurgical Engineering (MME) from TGGs, KMUTNB.

The committee acknowledged



Agenda 2: Approval of the previous minute of meeting

See minute of meeting February 20, 2009

The committee approved

Agenda 3: Report of activities and renewal certificate

3.1 The NDT certified from February 2009 until present are following:

No.	Name of courses	Total Certificate
1	Radiographic Testing Level 1	8
2	Radiographic Testing Level 2	-
3	Radiographic Testing Level 3	-
4	Ultrasonic Testing Level 1	10
5	Ultrasonic Testing Level 2	-
6	Ultrasonic Testing Level 3	-
7	Penetrant Testing Level 1	20
8	Penetrant Testing Level 2	5
9	Magnetic Particle Testing Level 1	17
10	Magnetic Particle Testing Level 2	-
	Total	60

3.2 The number of NDT personnel certificate issued for renewal from February until present are following:

No.	Name of courses	Total Certificate
1	Radiographic Testing Level 1	1
2	Radiographic Testing Level 2	-
3	Radiographic Testing Level 3	5
4	Ultrasonic Testing Level 1	1
5	Ultrasonic Testing Level 2	9
6	Ultrasonic Testing Level 3	6
7	Penetrant Testing Level 1	3
8	Penetrant Testing Level 2	2
9	Penetrant Testing Level 3	3
10	Magnetic Particle Testing Level 1	3
11	Magnetic Particle Testing Level 2	3
12	Magnetic Particle Testing Level 3	3
	Total	39

The NDT certified from February 2009 until present total 60. The number of NDT personnel certificate issued for renewal from February until present total 39. This year, WIT begin to check the number of NDT certificate expired for delete from welding website www.wit.kmutnb.ac.th. In the first year for NDT certificate expired average is 100. We must be contact NDT personnel for warning the certificate before the date expires for 6 month but we didn't send the document to warning because



if the personnel want to use NDT certificate or usually use to work. The personnel will know the date for expire and contact us to do. The committee recommends, however we must be send the document for warning NDT certificate expired all of the personnel before 6 month.

The committee approved

Agenda 4 : Visual Testing approve for a new method of WIT Certification

In according WIT certification for UT, RT, PT and MT in level 1-3 had been established. At present WIT decision to new a method to certification with Visual Testing. The establishment shall be same way with first establishment by modify the NDTC procedures to conformity with standard and also appointment the VT level 3 for examiner of WIT. WIT's CEO recommend the documents had been development are following :

1. Procedure for awarding WIT certificates to NDT personnel according to ISO 9712 and EN 473 (NDTC 001)
2. Term of awarding NDT certificates for "PRE AND IN SERVICE TESTING OF EQUIPMENT, PLANT AND STRUCTURES" sector (NDTC 002)
3. Examination centre: Operating Procedure (NDTC 003)
4. Procedure for audit examination centers sector "PRE AND IN SERVICE TESTING OF EQUIPMENT PLANT AND STRUCTURES" (NDTC 004)
5. Transition period procedure for appointment level 3 personnel as examiner for awarding NDT certificates (NDTC 005)
6. Verification of application form for certification (NDTC/AF/1_2_3/check)
7. "PRE AND IN SERVICE INSPECTION" certification examination level 1 and level 2 (NDTC/W/1_2)
8. "PRE AND IN SERVICE INSPECTION" certification examination level 3 (NDTC/W/3)
9. Application form for non destructive testing examination level 2 personnel (NDTC/AF/1_2/C)
10. Application form for non destructive testing examination level 3 personnel (NDTC/AF/3/C)

Recommend for the appointment of VT level 3 for 2 examiner of WIT are following :

1. Assoc. Prof. Niphan SIRISAK
2. Asst. Prof. Manoon Lerdvijitpun

WIT's CEO present to required approve for new method is VT with following to EN 473 standard and appointment of VT level 3 for examiner of WIT are Assoc. Prof. Niphan SIRISAK and Asst. Prof. Manoon LERTVIJITPUN.

The committee approved

Agenda 5: Miscellaneous

WIT's CEO in form Welding congress which WIT shall organize the second event of IIW-International Congress on February 25-26, 2010. The Congress will be held at the Imperial Queen's Park Hotel, Bangkok, Thailand. The information in website www.welding-congress.com. For sponsor package 1 free for 10 guests including cocktails and river cruise dinner and the same in package 2 but



only for 5 guests. We must be supported air ticket, hotel for the CEO and the President of IIW for participation with Welding congress. The committees please advertise the information for sponsor and come to join this congress. Mr. Narin TAWEEWAT said, he will tell about the price air ticket, may be we can discount the price for the person who come to this congress. He will present in Thai airways meeting and inform to WIT's CEO later.

The committee acknowledged

Closing Meeting at 15.00
Recorded of meeting by

(Assoc. Prof. Niphan SIRISAK)
Chief Executive Officer of WIT