

**MINUTES:** North American End Device Registry Authority  
(NAEDRA) Committee

**PLACE OF MEETING:** Conference Call & Webinar

**DATE & TIME:** Monday, February 3<sup>rd</sup>, 2014  
02:00pm – 04:00pm, EDT

**CONFERENCE CALL INFO:** Toll Free Number: 888-654-2663  
Long Distance: 801-828-9909  
Passcode: 7503515

**CONFERENCE WEB INFO:** <https://www.connectmeeting.att.com>  
Meeting Number: 8886542663  
Code: 7503515

1. **CALL TO ORDER** 2:10 PM
2. **ROLL CALL & MEMBERSHIP** SEVEN OF EIGHT; QUORUM ESTABLISHED

The roster has been established. Are there corrections, additions, or deletions.

VOTING MEMBER	ANSI	IEEE	G.I. <sup>1</sup>	V <sup>2</sup>	U <sup>3</sup>	O <sup>4</sup>	E-Mail Address	Present (Yes/No)
Brent Cain	X			X			brent.cain@itron.com	Y
Terry Penn, <b>(Chair)</b>	X				X		tlpenn@southernco.com	Y
Tom Nelson	X					X	thomas.nelson@nist.gov	Y
		X		X				
Dan Nordell		X			X		d.nordell@ieee.org	N
Larry Kotewa		X				X	larryk@cntenergy.org	Y
David Haynes			X	X			dhaynes@aclara.com	Y
Kostas Tolios			X		X		toliosk@dteenergy.com	Y
Richard Tucker, <b>(Secretary)</b>			X			X	richardaet@aol.com	Y
ALTERNATE MEMBER	ANSI	IEEE	G.I. <sup>1</sup>	V <sup>2</sup>	U <sup>3</sup>	O <sup>4</sup>	E-Mail Address	Present (Yes/No)
NON-VOTING MEMBER	ANSI	IEEE	G.I. <sup>1</sup>	V <sup>2</sup>	U <sup>3</sup>	O <sup>4</sup>	E-Mail Address	Present (Yes/No)
Avygdor Moise						X	avy@fdos.ca	Y
<b>G.I.<sup>1</sup> = General Interest      V<sup>2</sup> = Vendor      U<sup>3</sup> = Utility      O<sup>4</sup> = Other</b>								
VISITORS								

### **3. APPROVAL / REVIEW OF THE AGENDA**

This agenda was unanimously approved.

### **4. APPROVAL OF MINUTES**

The minutes from the 12-02-13 conference call meeting were unanimously accepted as amended.

### **5. OLD BUSINESS**

**5.1.** Membership List. Terry Penn again asked for IEEE members to be considered for the missing IEEE Voting member for membership balance.

**5.2.** Itron's Letter of Intent: Status Update. Brent Cain reported that the Itron management now considers this subject closed and expects NAEDRA to keep others from using the OIDs that ITRON has claimed as theirs. Brent claimed that Itron claimed the OIDs before the OIDs were assigned to FDOS. Brent's claim was challenged as the successful application of FDOS for Registrar (August 26, 2009) resulted in assignment of a spectrum of OIDs after the NAEDRA committee produced a fair division of the OID spectrum. The ITRON letter of intent was written much later (March, 2012). In the NAEDRA\_Committee\_Policies\_and\_Procedures v0.9\_2011-06-24 the orderly transaction of business of the Object Identifier (OID) and of the NAEDRA Committee has been described. Richard Tucker asked the committee to take action to address Itron's taking of OIDs without following any of the existing procedures of requesting of OIDs which include specific artifacts of the end device to be assigned an OID. There was not a second and the motion was dropped. Larry Kotewa suggested and Tom Nelson agreed that the lack of action in this matter by NAEDRA for over a year and one half gave ITRON tacit approval for Itron to take the OIDs. This statement was challenged by Terry Penn in that ITRON knew of the policies and procedures which include the proper method of requesting OIDs. Terry Penn also reminded the committee that the membership had been consumed by the SGIC for nearly a year. Avy Moise reminded the committee that the committee is responsible for the proper behavior of the registrar and the registrar is responsible for the proper management of the OID spectrum that is assigned to him, thus, the NAEDRA committee should pass the conflict of the OIDs to FDOS. Kostas Tolios reminded the committee that during the last committee conference call meeting that we asked FDOS and ITRON to amicably work with each other for resolution. Richard Tucker made a motion for an advisory group to be formed to advise NAEDRA of a set of actions to resolve the ITRON conflict. David Haynes suggested that a letter be sent to ITRON politely explaining the downside of duplicate OIDs and asking ITRON to work with FDOS to resolve the matter. Larry Kotewa recommended that NAEDRA send the letter to ITRON as an official response to the ITRON letter of intent. Avy Moise stated that FDOS will be happy to assist ITRON with this and other matters concerning the OID spectrum and the best use of the OIDs. David sent a draft letter to Terry Penn who will send to ITRON. Brent Cain requested that the letter be sent to all those who had been a part of the original letter of intent sent to NAEDRA.

**5.3.** FDOS Registrar: Registry report. Avy Moise gave an overall summary of the registry operation.

**5.4.** SGIP/NAEDRA Information. Time was limited and this agenda item was tabled.

**5.5.** OID Flowchart (Approve or Re-Approve). Tabled

**5.6.** Review of Action Items. TABLED

**6. NEW BUSINESS**

**6.1.**

**6.2.**

**7. NEXT MEETING SCHEDULE**

**7.1.** March 3<sup>rd</sup>, 2014, 2-4pm.

**8. ADJOURNMENT 4:05 PM**