From: Munch, Randall CTR US USA
To: Aylward CIV Matthew M;
cc: McCulloh, I. MAJ BS&L;
Subject: RE: Information on the Network Simulation Model (UNCLASSIFIED)
Date: Wednesday, December 08, 2010 16:26:54

Classification: UNCLASSIFIED
Caveats: NONE

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Matt,
Thanks for making contact. We have a training team at JTCOIC that focuses exclusively on presenting the training that Ian McCulloh developed called Advanced Network Analysis and Targeting (ANAT). I have attached some information on ANAT in order to introduce you to the basic concepts. A few of the slides need to be updated regarding scheduled and future training events, but the conceptual information is sound. We can also let you know when and where JTCOIC is scheduled to present ANAT training in the future if you're interested.
Regards,
Randy

Randall Munch
JTCOIC, Director of Intelligence
Contractor, BAE Systems
(O) (757) 223-5513
(C) (757) 254-5022
NIPR: randall.munch@us.army.mil
SIPR: randall.munch@us.army.smil.mil
FAX: (757) 223-0273

-----Original Message-----
From: Aylward CIV Matthew M [mailto:matthew.aylward@usmc.mil]
Sent: Wednesday, December 08, 2010 3:28 PM
To: Munch, Randall CTR US USA
Subject: RE: Information on the Network Simulation Model

COL Munch,

1. As noted in my email exchange with MAJ McCulloh, I'm interested in learning more about the tools/techniques mentioned in the NPR piece on Warrior Mathematicians. Any information you can provide is greatly appreciated. As a side note, I've visited the JIEDDO site and read the short article on JTCOIC. Also, I'll be in the Hampton Roads area Mon-Wed of next week.

2. Thank you for your time and consideration.

Sincerely,
Matt Aylward
Analysis Branch, OAD
matthew.aylward@usmc.mil
matthew.aylward@usmc.smil.mil
matt.8235.030204@gmail.com
703-784-5989 (Desk)
757-652-0446 (Cell)

-----Original Message-----
From: McCulloh, Ian MAJ MIL USA USMA [mailto:Ian.McCulloh@usma.edu]
Sent: Wednesday, December 08, 2010 15:10
To: Aylward CIV Matthew M; Munch, Randall CTR US USA
Subject: Re: Information on the Network Simulation Model

Matt,
Best bet is to contact COL(R) Munch (cc'd above) at the JTCOIC. They have an MTT and do courses in Newport News, VA.

Ian

----- Original Message -----
From: Aylward CIV Matthew M <matthew.aylward@usmc.mil>
To: McCulloh, Ian MAJ MIL USA USMA
Sent: Wed Dec 08 15:05:46 2010
Subject: RE: Information on the Network Simulation Model

Sir,

1. Thank you very much for the prompt reply, and please excuse the interruption during your leave.

2. I came across the paper (attached) while looking for your contact information; my interest was prompted by last week's piece on NPR (Warrior

Mathematicians). Many of us at OAD (Operations Analysis Division, Marine Corps Combat Development Command) were intrigued by the material you were presenting. Is there any way for USMC analysts to get this training and gain access to the software?

3. Thank you again for taking the time to respond.

R/s,
Matt Aylward
Analysis Branch, OAD
matthew.aylward@usmc.mil
matthew.aylward@usmc.smil.mil
matt.8235.030204@gmail.com
703-784-5989 (Desk)
757-652-0446 (Cell)

-----Original Message-----
From: McCulloh, Ian MAJ MIL USA USMA [mailto:Ian.McCulloh@usma.edu]
Sent: Wednesday, December 08, 2010 14:58
To: Aylward CIV Matthew M
Subject: Re: Information on the Network Simulation Model

Sounds like stuff I do but don't remember the paper. If you send a copy I can take a look. I'm probably not going to work too hard until Jan though.

----- Original Message -----
From: Aylward CIV Matthew M <matthew.aylward@usmc.mil>
To: McCulloh, Ian MAJ MIL USA USMA
Sent: Wed Dec 08 14:53:51 2010
Subject: Information on the Network Simulation Model

Good Afternoon,

1. I came across a paper from Dec '08 with the title shown above, and indications that one of the authors can be reached at this email address.

2. Please excuse the interruption if I've reached you in error. If you are one of the authors, and able to talk about the paper, please contact me at your convenience.

Sincerely,
Matt Aylward
Analysis Branch, OAD

matthew.aylward@usmc.mil
matthew.aylward@usmc.smil.mil
matt.8235.030204@gmail.com
703-784-5989 (Desk)
757-652-0446 (Cell)

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Caveats: NONE

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Attachment Caveats: FOUO

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