

NOIWON WORKING GROUP

13 JAN 83

MEETING AGENDA

WELCOME

BACKGROUND

OBJECTIVES

APPROACH

- DEFINE REQUIREMENTS
- REVIEW HARDWARE
- FORMULATE OPTIONS
- MAKE RECOMMENDATIONS

SCHEDULE

HARDWARE OVERVIEW BRIEFING

1300 NOIWON WORKING GROUP

<u>ORGANIZATION</u>	<u>Name</u>	<u>Phones</u> <u>Black/Secure</u>	<u>STAT</u>
DIA/JS		695-1861/2792 (KY)	STAT
CIA			STAT
NSA/NSOC		688-6408/	
State/OPS		Adriaen Morse	632-2522/
State/INR	Dennis Chapman	632-1312/	
WHSR	Manny Rubio	395-6313/7	
	Ralph Ziegler	"	
Army/ACSI	Maj Donald Hutsko	695-3178/	
Navy-009	LCDR Caryl Buck	695-9379/	
AF/AFIN	Maj Fred W. Robitschek	697-1016/2283	
JCS/J3	LTC George Beckwith	695-2131/	
NIO/W	Dave McManus		STAT
			STAT
ICS	Chairman		STAT
	Info. Handling Cte		STAT
	Info. Handling Cte		STAT

OBJECTIVES

- DETERMINE IF UPGRADE NEEDED
- POSSIBLE COURSES/BEST COURSE
- DECISION PAPER, NOT STUDY
- SHORTER BETTER THAN LONGER

APPROACH

DEFINE REQUIREMENTS

- USER, NOT TECHNICAL
- QUESTIONNAIRE
- PHILOSOPHY

REVIEW HARDWARE

- DEMO AGENDA (NEED SUGGESTIONS)
- TDY

FORMULATE OPTIONS

- COST ESTIMATES
- SHORT TERM/LONG TERM
- ALL VIABLE
- CONCRETE

MAKE RECOMMENDATION

- UNANIMOUS/CONSENSUS
- FOOTNOTES
- DECISION PROCESS FLEXIBLE

NOIWON REQUIREMENTS QUESTIONNAIRE

Please provide as much justification as possible for each of your answers.

Examples, anecdotes, quantitative or qualitative data would all be helpful.

Assumptions:

- Non-hostile environment,
- No concerns with survivability
- Activity level ranges from routine to crisis

Basic Requirements:

Does the net currently include the "right" subscribers? Do you see a need to expand the net? To whom? As active or passive participants? Why? When?

Must the NOIWON be totally dedicated to time-urgent business as at present or is it possible to share the facility--given rights of pre-emption--for more routine analyst-to-analyst communications?

Would anything other than a voice capability be adequate, e.g., a teletype net such as an OPSCOM or INDICOM?

Does current NOIWON tend to "intimidate" users, e.g., non-technical desk analysts? What features might make the system more "user friendly?"

How soon after you initiate the NOIWON conference call are all participants on-line? Is that adequate? If not, what is your minimum time requirement?

What degree of confidence must you have that the NOIWON conference call will be completed without serious interruption?

Is present voice quality adequate or is greater fidelity required? Would speakerphones or voice-actuated mikes be helpful?

Voice over graphic

Do you see a need to add a graphics capability to the current NOIWON voice capability, i.e., enable participants to orient the conference around a common graphic?

What % of current NOIWON calls would be enhanced by use of a common graphic? Is that likely to change in the future? How?

Would a physically separate, high speed facsimile system prove adequate, or do you require that the voice and graphics segments be integrated?

- Do you anticipate the graphics capability to be used for
- maps
 - illustrations
 - text
 - imagery
 - other (specify)

What resolution graphic would you require?

- PI quality, e.g. soft copy
- Magazine quality, e.g. laserfax
- TV quality (525 lines)
- Washfax quality

Would you require a hard copy print out of the graphics?

Would you require a "pointing" capability, e.g., a telestrator

Will it be necessary to manipulate the graphic, e.g., zoom, shade, etc.
This might especially apply to imagery.

Do you require a wide assortment of maps or charts to be available on demand to assure the proper graphic for the NOIWOM?

What kinds of charts or maps? scale? overlays? How many?

TELECONFERENCING

Do you see a need to provide watch officers ^A teleconferencing capability, i.e., face-to-face viewing similar to the Bell "Picturephone?"

If so, which of the following capabilities would you require?

- Slow scan
- Normal scan
- Virtual space
- Telestrator
- High definition TV
- *COLOR*

NOIWON WORKING GROUP

Preliminary Schedule
(as of 13 Jan 83)

(All dates shown are Thursdays)

- 13 Jan First meeting Organizational. Hardware overview.
- 20 Jan First draft of questionnaire response due. Recommendations for hardware briefings due. All clearances forwarded.
- 27 Jan Draft questionnaire responses completed and provided working group. Hardware briefing schedule firm.
- 27 Jan to
3 Mar Review hardware. Tentative briefings by:
-
- DCA - Pentagon
Alert Centers visits, system upgrade briefings as appropriate
- 3 Mar Hardware briefings completed. Final questionnaire responses due. Formulate options. Agree on report format, assign writing tasks.
- 10 Mar Writing assignments due. Chairman will draft report.
- 17 Mar Draft report to working group for coordination.
- 31 Mar Final report submitted .

STAT