

Memorandum 6M-3933

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Division 6 - Lincoln Laboratory  
Massachusetts Institute of Technology  
Lexington 73, Massachusetts

INTERNAL DISTRIBUTION ONLY

SUBJECT: SAGE SYSTEM MEETING, 10 OCTOBER 1955

To: Distribution List

From: E. D. Lundberg

Date: 10 October 1955

Approved:

*B. E. Morriss*  
B. E. Morriss

- Agenda:
1. Survey of Division 6 Staff Manpower Requirements.
  2. Group 61 Requirements
  3. Document Distribution
  4. Bendix Meeting
  5. ADES List of Items Requiring Action
  6. Tape Conversion Equipment
  7. Tape Unit Capacity of XD-1
  8. Meetings Scheduled this Week

1. Survey of Division 6 Staff Manpower Requirements

H. J. Kirshner is making a tabulation of the people that Division 6 is counting on in the performance of the various SAGE System tasks. An initial compilation has been made and will be discussed with the groups concerned during this week.

2. Group 61 Requirements

Information is being collected by H. J. Kirshner on work required of other Lincoln groups and outside organizations in support of Group 61 activity. This is a continuation of work originally started by L. R. Jeffery.

3. Document Distribution

K. E. McVicar stated that F. Simon, WE-ADES representative at Lincoln, has indicated that he has not received all documents which he feels should be forwarded to him. Mr. Simon should be placed on the distribution list for all Lincoln documents pertaining to the SAGE System.

4. Bendix Meeting

N. H. Taylor reported on the results of the meeting with Bendix last week. Bendix suggested that it provide LRI Monitor equipment for XD-1 on a semi-breadboard basis. Radar liaison problems were also discussed. C. R. Wieser has proposed that Bendix furnish an AN/FPS-14 for the Experimental Subsector within the next year.

5. ADES List of Items Requiring Action

B. E. Morriss stated that items on the ADES list of items requiring action are usually acted upon in an expeditious manner by the responsible organizations. It is noted that the items in which Lincoln has an interest are added to this list only when they are brought to the attention of ADES by Lincoln. Accordingly, it is requested that all items requiring action of other organizations be brought to the attention of the P.C.O. for inclusion in this listing.

6. Tape Conversion Equipment

H. E. Anderson stated that a verbal estimate of the cost of modifying the recently ordered tape conversion equipment has been received. In addition to the modification charge, the rental charge for this equipment will be increased substantially because it will be considered non-standard equipment after modification. IBM requested that Lincoln write a letter authorizing the modification work. It was agreed that this letter should be written and processed expeditiously.

7. Tape Unit Capacity of XD-1

H. E. Anderson reported on the investigation of the tape unit capacity of XD-1. He indicated that the approved XD-1 specification stipulates that wired space will be provided for 5 tape drive units, with additional space provided for adding a sixth unit. Mr. Forrester requested that an investigation be made of the equipment in Building F to insure that the specification requirements have been met.

8. Meetings Scheduled This Week

a. The monthly Status Meeting will be held at 220 Church Street, New York City, on Tuesday, 11 October.

b. A meeting on the requirements for the FGD Monitor will be held at Lincoln on Tuesday, 11 October.

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c. A meeting will be held with BTL on Tuesday, 11 October, on the design shake-down tests for DDR's and DDT's.

d. The IBM-Lincoln concurrence meeting will be held in Poughkeepsie on 11 October.

e. A meeting with IBM on advanced development will be held at Lincoln at 0900 on Thursday, 13 October.

SIGNED:



E. D. Lundberg

PRODUCTION COORDINATION OFFICE

EDL:ero

Distribution List

Meeting Attendants:

J. W. Forrester  
R. R. Everett  
H. E. Anderson  
S. H. Dodd  
J. F. Jacobs  
H. J. Kirshner  
E. D. Lundberg (2)  
K. E. McVicar  
B. E. Morriss  
T. R. Parkins  
J. C. Proctor  
E. S. Rich  
N. H. Taylor  
C. R. Zraket

Others:

J. A. Arnow  
D. R. Aufderheide  
D. R. Brown  
R. J. Buzzard  
R. S. Fallows  
C. W. Farr  
D. R. Israel  
J. A. O'Brien  
W. Ogden  
B. B. Paine  
W. N. Papian  
C. R. Wieser  
P. Youtz  
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