

DEPARTMENT OF THE MAVY
OFFICE OF NAVAL RESEARCH
ARLINGTON, VIRGINIA 22217

ONR: 137: MD: bjw Callugh 6 November 1970

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Professor J.C.R. Licklider Massachusetts Institute of Technology 545 Technology Square, Project MAC Cambridge, Massachusetts 02139

Dear Lick:

The date of 7 December 1970 for the Marine Corps visit is acceptable.

I am herewith enclosing a letter from Colonel Chase describing questions pertinent to the Marine Corps interest in MAC/MULTICS.

Sincerely,

MARVIN DENIGOFF

Program Director
Information Systems

Encl.

Copy to:

Col. Ruggiero, OMR Code lll w/encl.

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AYA-5:jjf

Mr. Marvin Denicoff Office of Naval Research Room 607, Balston Tower #1 Arlington, Virginia 22210

Re: Project MAC-AIMS

Dear Mr. Denicoff:

The following information is provided in response to our telephone conversation of 23 October 1970.

The Systems Support Group, Headquarters U.S. Marine Corps is headed by Brigadier General R. H. Spanjer. The Group is located in the office of the Chief of Staff, U.S.M.C. and is responsible for coordinating and directing staff activities related to development, implementation, and support of automated systems throughout the Marine Corps. To carry out these responsibilities, a continuing program of education must be provided for our functional managers as well as our technicians. Our visit to project MAC will enable us to take advantage of observing this most advanced method of utilization of man/machine interaction as a major element of effective Management Information Systems.

Specific types of information which is of interest to this group includes the following:

- a. Time Sharing/Slicing techniques employed.
- b. Basis of establishing priorities of work in the System.
- c. Types of remote entry devices used and methods of selection.
- d. Types of data communications used or anticipated for use in a system which is widely dispersed, geographically.
- e. Methods of determing Cost/Effectiveness of the total ADP/ COMM package, and means of measuring systems effectiveness.
- f. Systems Costs, categorized by hardware, software, and data communications.
  - g. System Operating Procedures.
- h. Training requirements and lead time for operations personnel.

- i. User training requirements
- j. Written information concerning the above topics would also be appreciated.

We have a total of 24 officers who are planning to attend the briefing on 4 November 1970. Brigadier General Spanjer, currently attending the Advanced Management Course at Harvard University will be the senior officer. Included in the group are the following:

Colonel R. J. THOMAS, Deputy Director, Systems Support Group (designate)

Colonel J. W. MARSH, Head Manpower Management Information Systems

Colonel J. M. JOHNSON, Head, Tactical Systems Branch, SSG Colonel L. R. BENDELL, AsstHead, Tactical Systems Branch, SSG

Colonel T. H. GAILBRAITH, Executive Officer, Data System Division

Should you desire any further information please give me a call.

Yours Truly,

MCChare-

H. C. CHASE

LtCol USMC

## Project MAC

## MARINES VISIT

(Tentative Schedule)

DATE:

Monday, December 1970

TIME:

9:00 AM - 2:00 PM

PLACE:

Fifth Floor Conference Room, Project MAC

## AGENDA:

Welcome to M.I.T., Project MAC - J. C. R. Licklider

9:00 - 9:45 Overview - F. J. Corbató

9:45 - 10:15 Questions

10:15 - 10:30 Coffee

10:30 - 11:15 Multics Virtual Memory - R. C. Daley

11:15 - 11:45 Questions

11:45 Depart for Lunch

12:00 - 1:00 Lunch, Officers Club, Charlestown Navy Yard

1:00 - 1:40 Application Overview - M. M. Jones

1:40 - 2:00 Questions