

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PROJECT MAC

Reply to: Project MAC
545 Technology Square
Cambridge, Mass. 02139

Telephone: 1617 864-6900 x6201

To: Distribution
From: T. H. VanVleck
Date: December 20, 1968
Subject: CTSS move schedule

The current schedule for the move of MAC CTSS users to IPC and for the moving of 7094's is set forth in this memo.

The "software move," which will result in the combining of the MAC and IPC user communities onto the IPC 7094 in building 26, is scheduled for Monday, December 30. Refer to Peter Bos's memo of October 8, 1968 for a detailed schedule. It still applies, with the obvious substitutions of December for November. CTSS will be unavailable to users from midnight until about 6 A.M. After the move is accomplished, CTSS will be brought up on the blue 7094 in building 26, and a complete dump will be started. The red 7094 in Technology Square will have CTSS brought up on it again, with a special message warning that no files will be saved. It will remain up until January 2, 1968.

The blue 7094 will be powered down at 5 P.M. on December 31 for the usual New Year's holiday shutdown. The blue 7094 will be brought up for normal CTSS at 8 A.M. January 2, while the red 7094 will be dismantled and moved to building 39 beginning at 0000 hours January 2.

It is hoped that the red 7094 will be in place and turned over to us sometime Sunday, January 5. At this time the operations and programming staffs will perform software checks to make sure that the red 7094 is in good working order. These tests will include running a limited test-session version of CTSS, and probably an OIS test job. A memo is forthcoming on this.

When the red 7094 works, a complete dump will be taken on the blue 7094. Then the CTSS system on the blue 7094 in building 26 will be shut down, and one disk unit from the blue 7094 will be moved to building 39 and connected to the IPC 7094. It is expected that this move will be started at 8 A.M. on January 6, 1969, and that it will take about four hours. When the red 7094 is turned over to us with both disks, we will run a full disk-drum setup and then perform a complete reload of CTSS. The telephone-exchange cutover should be performed at this time. This process should take about fourteen hours, so normal CTSS operation for all users should be possible in the early morning of January 7, 1969.

12/20/68

29 30 31 1 2 3 4 5 6 7 8 9 10

CTSS	test	CTSS (MAC overlap)	CTSS (MAC overlap)	moving	moving	moving	testing	reload	CTSS	CTSS	CTSS	CTSS
1800 CD	015 CTSS (MAC overlap)	Final Disk Editor	001 Dismantle & move to bldg. 39	moving	moving	moving	move disk, test. PBX cutover Reload	0600 test 0800 CTSS all users	CTSS	CTSS	CTSS	CTSS
2359 Logout	Phase 1 Phase 2 0500 test 0600 CTSS all users CD	Power off	Power off	1700? testing	CTSS	CTSS	CD 0800 Logout move disk					
1200 CD	1700 shutdown Power off		0800 CTSS	-2100 CD								
2359 Logout												2359 GONE

RED 7094

BLUE 7094

NO CTSS TO USERS:
 0000 12/30 → 0800 12/30
 1700 12/31 → 0800 1/2
 ~ 0800 1/6 → 0800 1/8
 (Mac overlap)

PROJECT MAC

TO: All Users of CTSS

FROM: T. H. Van Vleck

DATE: 12/20/68

MAC-A-268

SUBJECT: CTSS Move

At the end of December, 1968, the CTSS system operated by Project MAC will go off the air, and the users of the Project MAC CTSS will be moved to the CTSS system operated by the M.I.T. Information Processing Center. This move will be made on the morning of Monday, December 30, 1968. In order to accomplish this move, both CTSS systems will be shut down from 0000 hours until about 0800 hours while files from MAC are moved to the I.P.C. system.

After the moving of users is complete, all CTSS users will share the IBM 7094 located in building 26. 1050 and 2741 users should dial "0" to reach the computer; teletype users should dial "9".

The I.P.C. CTSS system will be shut down at 1700 on December 31 for the New Year's holiday. It will be brought up again at approximately 0800 on January 2, 1969.

The Project MAC CTSS will be operated from 0800 on December 30, until about 1700 on Dec. 31st, mostly for the convenience of the Multics programming effort; but no files created during this period will be available on the I.P.C. system. Other MAC users who plan to make significant use of CTSS during the New Year holiday should send a note to Tom Van Vleck, 504 T. S.

Beginning January 2, 1969, the IBM 7094 located on the 9th floor of 545 Technology Square will be moved to the third floor of building 39. When this move is complete, the I.P.C. CTSS system will be transferred to the 7094 in building 39.

It will be necessary to shut down CTSS for about twenty-four hours to make this move. If all goes well with the installation of the 7094 in building 39, we expect to shut down CTSS for this move at 0800 on Monday, January 6, 1969. And, again if all goes well, CTSS will come up for users at 0800 on Tuesday, January 7.

SUMMARY

CTSS will be off the air for the following periods:

0000 12/30 to 0800 12/30 MAC users move to I.P.C.

1700 12/31 to 0800 1/2 holiday

0800 1/6 to 0800 1/7 CTSS move to building 39