

TENTATIVE SCHEDULE FOR 1973 SYSTEM ENHANCEMENTS

file 10/4/73  
(HLS (Administrative))

Enhancement	Estimated M.I.T. Installation	Ship to Phoenix	Comments re Testing of New Features in Phoenix
TTY HSLA			
a 103	now	Oct. 1	Test
b 202	now	Oct. 1	Hardware available ?
MTS 500	March 74 (all)	+ 6 mo.	Test error recovery on the MTS 400 and 500 starting now.
Sys Err buffered I/O message logging SCC	Nov. 1 w/o SCC	Dec. 1	Write program to summarize and report messages.
Storage System			
256K	Nov. 15	Dec. 15	Performance
max length/append CACL	Dec. 15	Jan. 15	Incompatible; scripts
star and equal conventions	Oct. 15	Nov. 15	scripts
Disk SW			
16 190's	Oct. 15	Nov. 15	Use it
Dual Channel 32 190's	Nov. 15	Dec. 15	Use it; operational procedures
191's	-	-	-
GCOS	continuous		Heavy use
Remote I/O restructured I/O daemon	Dec. 15	Jan. 15	Use it
MDS 2400	Hardware + 3 mo.	Hardware + 6 mo.	Use 115 for partial checkout?
Dyn Reconfiguration			
CPU	Nov. 1	Dec. 1	Use it; special operational procedures
Bulk Store	Nov. 1	Dec. 1	Use it; force error recovery
Tapes			
reel mgmt	-	-	Should go in 1.0
accounting			
PL/I			
Rest of language EIS plus op. seg. and updated specs.	Oct. 15 (may not be complete)	Nov. 1	-new EIS tester -incompatibilities -try floating decimal -research use of non-COBOL EIS



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FORTRAN new language	Oct. 15 (w/ list of unimplemented features)	Nov. 1	Heavy testing; FORTRAN scripts
BASIC + language description	Oct. 1	Oct. 1	Heavy testing; Modified BASIC scripts
I/O -new I/O interface -index seg. files -PL/I + FORTRAN interfacing	≥ Dec. 1	≥ Jan. 1	-need programs to test new file format -(Toshiba) -incompatibilities
New Signalling Mechanism	≥ Dec. 1	≥ Jan. 1	incompatibilities

RECEIVED

SEP 14 1973

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