

Van Snyder: Description of Objects Donated – A2016.5316

ANSI/CBEMA Fortran committee X3J3 documents during the time of development from Fortran 77 to Fortran 90

Standardization Crisis Documentation, 1987-1989			
US Committee: ANSI X3J3; ISO (International) Working Group: ISO/IEC JTC1/SC22/WG5 (NOTE GREEN BINDER COVERS)			
No.	SIGNIFICANCE		Title
	Approved by ANSI, APR 3 1978	Fortran 77 (BEFORE)	American National Standard programming language Fortran ANSI X3.9-1978 and ISO 1539-1980 (E)
Pre-110	ISO WG5 Draft (to resolve Crisis)	Fortran 8x (CRISIS, 1988)	Summary of WG5 Mtg (Paris, SEP 1988) and X3J3 Mtg (Nov 1988)
			Draft Standard "Fortran 88" implementing WG5 plan to resolve crisis
104, 112	1987 JUN to 1989 JUN	Fortran 8x (SURVIVAL, 1989)	Summary of Changes to Fortran 8x Draft, from Version 104 to Version 112
			Second 8x Draft to ANSI and ISO, Version 112, JUN 1989
			First 8x Draft to ANSI, Version 104, JUN 1987
118	ANSI X3J3 and ISO WG5, May 1991	Fortran 90 (AFTER)	Proposed US Std (ANSI Doc 118) and International Std (ISO Doc 692)

Other Fortran Standardization Documents during development from Fortran 77 to Fortran 90			
US Committee: ANSI X3J3; ISO (International) Working Group: ISO/IEC JTC1/SC22/WG5 (NOTE BLUE BINDER COVERS)			
No.	Date	Name	Title
Before Crisis (Initial proposals for Fortran beyond F77; no significant public exposure)			
99	1986 APR	Fortran 8x	Draft, Version 99
102	1986 NOV	Fortran 8x	Draft, Version 102
103	1987 FEB	Fortran 8x	Draft, Version 103
During Crisis (but no significant public exposure)			
108	1988 OCT	Fortran 8x	Draft, Version 108
111	1989 MAR	Fortran 8x	Draft, Version 111
After Crisis (Minor changes and editorial clean-up)			
114	1990 JAN	Fortran 90	Draft, Version 114
115	1990 JUN	Fortran 90	Draft, Version 115 (with List of Changes made in AUG 1990)