## Fortran 2000 Development Plan --- internal X3J3 working document ---

	champion	prior history	specs	syntax	edits	Feb'97	May'97	Aug'97	Nov'97	Feb'98	May'98 Aug'98 Nov'98
F2000 requirements*		(/xx is WG5 jor#)								_	
R.1 derived type I/O	R. Bleikamp /io	/17,96-061,108,148r1	96-177				syntax		edits		document
R.2 asynchronous I/O	R. Bleikamp /io	/52,96-040r1,110	96-147r1	96-158r2				edits			integration
R.3 procedure pointers	R. Maine /data	/43,96-142,174	96-146				syntax		edits	_	
R.4 interval arithmetic	B. Kearfott /hpc	/62,96-065,127,136, &				specs	syntax		edits		
R.5 parameterized derived types	K. Hirchert /data	a /14,96-125	96-141r1	96-176				edits			
		& 156,166,171,173,175								_	
minor technical enhancements*	/jor									_	
M.1 increased statement length	L. Rolison	/50	96-138	96-138			edits			_	
M.2 intent for pointer arguments	R. Maine	/44	96-098r1	96-098r1			edits			_	
M.3 generic rate_count in system_clock	C. Dedo	/61,96-056	96-116r1	96-116r1			edits			_	
M.4 specifying pointer lower bounds	J. Martin	/02	96-058	96-154	96-154					_	
M.5 extend max/min intrinsics to char	L. Meissner	/64	96-094r1	95-131r1			edits			_	
M.6 extended initialization expressions	L. Meissner	/66,96-165								_	
M.7 lower-case syntax elements	C. Dedo	/67	96-055r1	96-055r1			edits				
M.8 liberalize use of BOZ constants		/69								_	
M.9 allow MERGE in constant expressions		/71								_	
M.10 named scratch files	C. Dedo	/73,96-169r1					specs	syntax	edits	_	
M.11 passing specific/generic names	K. Hirchert	/59,96-144	already in	r F95 (12.4	)					_	
M.12 specifying default precision		/49,96-143								_	
M.13 processor-dependent features list		/51								_	
M.14 >7 array dimensions	C. Dedo	/24					specs	syntax	edits	_	
M.15 renaming defined operators		/41								_	
M.16 derived-type encapsulation	M. Cohen	96-133					specs	syntax	edits	_	
M.17 enhanced complex constants	L. Rolison	96-095,132r1					specs	syntax	edits	_	
technical reports*	WG5										
T.1 IEEE floating point exception handling	J. Reid	N1195r1, N1213, N12								_	
T.2 Interoperability with C	M. Hennecke	N1178, N1214, N12									
T.3 Allocatable structure components	M. Cohen	N1196, N1212, N12									
						joint					
						meeting					
* no priority within a category					1	with WG5	5				