

## F202Y Workplan

<a href="#">Live doc link</a>										
Label	Short Desc	Level (see 24-167)	Background / Use Cases	Subgroup	Rationale / Discussion Papers	Requirements	Specifications	Syntax	Edits	Integrated?
JP01	Include generic subprograms described in N2217	5	N2217 (WG5) 25-102	Data	24-140r2 (info, straw votes) 24-184r1 24-188r1 24-180 24-181	23-223r2 24-147r1	23-244r1 24-148r1 25-103 25-128 25-129	24-139r2 25-103 25-128		
US01	Obsolete default implicit typing	2	23-177							
US02	Obsolete D format edit descriptor	2	23-178						25-113	
US03	Add note that the real model is not IEEE 754	1	23-180							
US04	Asynchronous Tasks: Provide a mechanism for asynchronous execution of blocks of codes	7	23-174							
US05	Add extended floating-point types defined in ISO C23 to ISO_C_BINDING	3	23-176							
US06	Provide a mechanism to specify global binding name for non C- interoperable	3	23-201							
US07	Improve rank-independent functionality	4	23-184r1							
US08	Polymorphic PURE function results	4	23-186			25-116r1	25-116r1	25-116r1		
US09	Allow I/O of enumeration type names	4	23-151r1						25-126r1	
US10	Define a standard Fortran preprocessor	6	23-192r1, 24-108, 24-109			25-114r2				
US11	Provide intrinsics for source location	3	23-193r1							
US12	Add maximum rank/corank constants to ISO_FORTRAN_ENV	3	23-194							
US13	Remote access to module entities	3	23-196r1		25-119r1					
US14	Provide scoped access to enumeration enumerators	4	23-197							
US15	Readonly pointers: a new attribute be application to pointers that determined whether the target of the pointer cannot be changed through the pointer	4	23-198							
US16	Provide a facility to specify the default kinds within the program unit	3	23-199							
US17	Generic programming using templates	8	23-148, 23-103		23-211r1, 23- 212r2, 23- 213r2, 23- 214r3, 23-215r1	24-105r3	24-105r3	24-125r5 24-126r4 24-127r4 24-159r4	25-109r2	
US18	Allow Polymorphism in Coarrays	4	23-217							
US19	Add more math functions from IEEE-754	4	23-234r2							
US23/DIN4	Add generic processing of assumed-rank object	5	24-136r1		24-169	24-171 24-172	24-183r1	24-183r1	24-183r1	
US24	Add rank-independent looping	4	24-143							
US25	Add ability to interpret complex as real and vice versa	5	24-129			24-173				
DIN3a	Add support for atomic operations in local memory	5	N2230 (WG5)							
US20	Add SCAN and CO_SCAN	4	23-235r2, 24-157							
US22/DIN2	Add unions in interoperable derived types	4	24-117							
DIN1	Add execution of collective procedures on a specified team	4	N2230 (WG5) 25-125r1							