

Table 1: Required work items — See WG5/N1982, N2023, and N2082

WG5 #	proposal	Specs	syntaX	Edits <sup>1</sup>	SXE	Title
US-01	13-244r1	13-309r1	---	13-309r1	S-E	Allow g0.d more generally
US-03	13-244r1	13-310r3	---	13-310r3	S-E	Report nonstandard intrinsics
US-04	13-244r1	13-238r1	13-238r1	13-304r1	SXE	Control host association
US-05	13-244r1	13-307r1	---	13-307r2	S-E	Revise DIM= descriptions
US-06 <sup>2</sup>	13-244r1	13-209	13-209	13-209	---	GENERIC statement (also UK-15)
US-08	13-244r1	13-312r4	13-312r4	13-312r4	SXE	implicit NOEXTERNAL
US-12	13-244r1	13-308r2	13-308r2	13-308r2	SXE	SIZE= with advancing input
US-14	13-356	14-196r1	---	14-198r1	S-E	ISO/IEC 60559:2010 compatibility
US-18	14-101r1	14-101r1	14-101r1	14-202	SXE	<i>type-spec</i> in <i>ac-IMPLIED-DO</i>
US-21	14-204	14-204	14-204	14-204	SXE	Enhance CMPLX
US-22	14-237r2	14-237r2	---	14-237r2	S-E	Purity enhancement
US-23	14-264r1	14-264r1	---	14-264r1	S-E	Command line-related intrinsics
US-24	15-101r2	15-101r2	---	15-101r2	S-E	Specification expressions
US-25	15-108r2	15-108r2	---	15-208r2	S-E	Allow mixed kind in SIGN intrinsic
US-26	15-111r1	15-111r1	---	15-111r1	S-E	Pointer args to SAME_TYPE_AS
US-27	15-142r2	15-142r2	15-142r2	15-142r2	SXE	SELECT RANK construct
US-28	15-150r2	15-150r2	15-150r2	15-150r2	SXE	Locality in DO CONCURRENT
UK-02	N1975	13-327r3	13-327r3	13-327r3	SXE	Control accessibility of USE names
UK-03	N1975	13-330r1	---	13-330r1	S-E	RECL= for unlimited records
UK-04.1	N1975	13-351r2	13-351r2	13-351r2	SXE	Allow E0.m
UK-05	N1975	13-332	---	13-332	S-E	Improve generic disambiguation
UK-06	N1975	13-331	---	13-331	S-E	Remove ERROR STOP restrictions
UK-08	N1975	13-329r2	13-329r2	13-329r2	SXE	New reduction intrinsic
UK-10.1a	N1975	13-316r2	13-316r2	13-316r2	SXE	Delete arithmetic IF
UK-10.1b	N1975	13-317r2	13-317r2	13-317r2	SXE	Delete shared DO termination
UK-10.2a	N1975	13-322r1	13-322r1	13-322r1	SXE	Obsolesce EQUIVALENCE
UK-10.2b	N1975	13-322r1	13-322r1	13-322r1	SXE	Obsolesce COMMON
UK-10.2d	N1975	13-320r2	13-320r2	13-320r2	SXE	Obsolesce block DO statement label
UK-10.2e	N1975	13-319r1	---	13-319r1	S-E	Obsolesce specific intrinsic names
UK-10.2f	N1975	13-323r1	---	14-129r1	S-E	Obsolesce FORALL construct
UK-12	14-174r1	14-174r1	---	14-174r1	S-E	File connected to more than one unit
UK-13	14-175r3	14-175r3	14-175r3	14-270	SXE	I/O Error conditions
UK-14	14-176r2	14-176r2	14-176r2	14-176r2	SXE	Minimal exponent width
UK-15 <sup>2</sup>	14-177r1	14-177r1	14-177r1	14-177r1	SXE	GENERIC statement
UK-16	14-178r1	14-178r1	---	14-178r1	S-E	INTENT(IN)/VALUE anomaly
UK-17	14-179r2	14-179r2	14-179r2	14-179r2	SXE	RECURSIVE is default
UK-18	14-180	14-168r4	---	14-168r4	S-E	Intrinsic argument consistency
UK-19	14-181r3	14-181r3	14-181r3	14-181r3	SXE	COSHAPE intrinsic
UK-21	14-183	14-183	---	14-183r2	S-E	Check intrinsic type conversion
UK-22	14-184r4	14-184r4	14-184r4	14-184r4	SXE	Independent random numbers
UK-23	15-192r2	15-192r2	15-192r2	15-192r2	SXE	Unnecessary stop code constraints
UK-24	N2059	N2059	---	15-230r2	S-E	Error message anomaly
	13-008r1	13-008r1	13-008r1	13-008r1	SXE	Editorial and corrigenda 1-2
	N1942	N1942	N1942	N1942	SXE	Incorporate TS 29113
	N2002	N2002	N2002	N2002	SXE	Incorporate corrigendum 3

SXE = Specs, syntaX, Edits complete?

<sup>1</sup>Paper numbers in the Edits column are generally the first edits papers

<sup>2</sup>US-06 and UK-15 are the same proposal; Specs, Syntax and Edits passed in 14-177r1, not 13-209

Table 2: Not to be pursued at this time — See WG5/N1982 and N2023

WG5 #	proposal	Specs	syntaX	Edits	Title
US-02	13-244r1				a0 means trim()
US-07	13-244r1	13-206	13-206	13-206	Access control for enumerators
US-09	13-244r1	13-208r1	---	13-208r1	Optional and procedure arguments for specification functions
US-10	13-244r1	13-210	---	13-210	Mixed-kind concatenation
US-11	13-244r1	13-211r1	---	13-211r1	VALUE + VOLATILE
US-13	13-244r1	13-234			Conditional exprs and args
US-15	13-244r1	13-230r1	---	13-230r1	Bit string equality intrinsic
US-16	13-244r1	13-205r2			GET and SPLIT from 1539-2
US-17	13-244r1	13-240	13-216	13-216	Arrays as bounds specifications
US-19	14-128r1				Obsolesce WHERE
US-20	14-165				Protected types
UK-01	N1975				Default kinds for constants and intrinsics
UK-04.2	N1975				Minimally compact printing
UK-04.3	N1975				Suppress exponent sign
UK-07	N1975				Numeric conversion check
UK-09	N1975				Subsumed by US-14
UK-10.2c	N1975				Obsolesce implicit interfaces
UK-10.3	N1975				Reinstate CHARACTER*
UK-11	14-190				Assumed coshape dummy coarrays
UK-20	14-182				IAND etc. any number of arguments
DIN-A	N2015				Add SELECT RANK
DIN-B	N2015				Multiple types in SELECT TYPE
DIN-C	N2015				Placement allocation