

Subject: Comments on Clause 4
 From: Van Snyder

1 Edits

2 Edits refer to 07-007r1. Page and line numbers are displayed in the margin. Absent other instructions, a
 3 page and line number or line number range implies all of the indicated text is to be replaced by associated
 4 text, while a page and line number followed by + (-) indicates that associated text is to be inserted after
 5 (before) the indicated line. Remarks are noted in the margin, or appear between [and] in the text.

6 [Editor: Replaced “given a name” by “named”.] 45:19

7 A structure constructor (4.5.10) that is an initialization expression (7.1.12) denotes a scalar constant 45:20-22
 8 value of derived type. An array constructor (4.7) that is an initialization expression denotes a constant
 9 array value of intrinsic or derived type.

10 [Editor: After doing the previous two edits, reorder the paragraphs as 2, 1, 4, 3.] 45:17-22

11 [Editor: Replace “with” by “by”.] 46:11

12 [Editor: Delete “The”.] 47:33

13 [Editor: Delete Note 4.6; this seems like a weird place to quote C611, since there’s nothing else here 49:6+1-3
 14 about components.]

15 [Editor: Add the list to Annex E.] 54:17-22

16 [Editor: Join the constraints: Replace “type. (R430) If SEQUENCE appears” by “type, and”.] 61:3-5

17 [Editor: Insert “of type” before “default”.] 63:14

18 [Editor: Insert a right parenthesis after “7”.] 64:5

19 [The constraint doesn’t constrain anything, since it explicitly allows exactly everything the syntax allows. 65:12-14
 20 Editor: Delete C443.]

21 [Editor: Repair typesetting mistake: insert \ before “si” to make it a macro instead of plain text.] 65:24

22 [Editor: Replace “the POINTER attribute” by “POINTER attributes”.] 65:28

23 [Editor: Insert “scalar” before “values”. See the edit for [45:20-22].] 79:19

24 [Editor: Replace “nonprocedure” by “data” (which is the term used in R441).] 80:4