14 November 2002 J3/02-284r2

Subject: Editorial comments on Section 11

From: Van Snyder

## 1 Edits

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Edits refer to 02-007r3. Page and line numbers are displayed in the margin. Absent other
   instructions, a page and line number or line number range implies all of the indicated text is to
   be replaced by associated text, while a page and line number followed by + (-) indicates that
   associated text is to be inserted after (before) the indicated line. Remarks are noted in the
   margin, or appear between [ and ] in the text.
   Subclause 11.2.1 is vacuous, mostly because it repeats things said better elsewhere, and it's
   wrong: accessibility attributes control access to names, not entities. Delete it. The substance
   of another very small part of it will reappear below as a note.
   Editor: Change the reference from "\ref{D11:Module reference}" to "\ref{D11:The USE 12:9+6
10
   statement and use association \}" (the number will stay the same).
11
   [Editor: Change the reference from "\ref{D11:Module reference}" to "\ref{D11:The USE 20:18
12
   statement and use association?" (the number will stay the same).
13
   Editor: Delete "(11.2.1)" Accessibility attributes are in 4.5.1.8, 5.1.2.1 and 5.1.2.12. What's 459:7
   discussed here is their effect on module references.
15
   [Start a new paragraph with the following sentence:]
                                                                                                   247:15-
16
   The USE statement specifies use association. A USE statement is a module reference
   to the module it specifies. At the time a USE statement is processed, the public portions of
   the specified module shall be available. A module shall not reference itself, either directly or
   indirectly.
20
   The USE statement isn't the means, it's use association. Editor: "The USE statement \Rightarrow
21
   "Use association" and put "use association" (not capitalized) into the index with a bold-face
22
   page number using \mindex{use association|textbf}, without a space before the macro.]
23
   [Editor: First "in" \Rightarrow "from".]
                                                                                                   247:17
   [Editor: "be" \Rightarrow "are".]
                                                                                                   247:21
25
26
        NOTE 11.7\frac{1}{2}
                                                                                                   247:21+
        The accessibility of module entities may be controlled by accessibility attributes (4.5.1.8,
        5.1.2.1), and the ONLY option of the USE statement. Definability of module entities can
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<sup>7</sup> [Has nothing to do with USE. Editor: Move to [247:1-].]

be controlled by the PROTECTED attribute (5.1.2.12).

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249:1-5