

INTERNATIONAL ELECTROTECHNICAL COMMISSION
TECHNICAL COMMITTEE No. 65:
INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL
SUBCOMMITTEE 65B: DEVICES
WORKING GROUP 15: FUNCTION BLOCKS (IEC 61499)

AGENDA

COCOA BEACH, FLORIDA, USA, 25-26 JAN 2007

I. ATTENDANCE AND ROSTER

The combined SC65B/WG15 and WG7/TF3 Roster is updated and accessible at <http://www.holobloc.com/stds/iec/sc65bwg7tf3/html/wg6.htm>.

ACTION ITEM (MEMBERS, EXPERTS, and LIAISONS): Review roster and send corrections to jhchristensen@holobloc.com.

II. REVIEW OF MINUTES OF PREVIOUS MEETING

Minutes of the previous meeting, TC65/WG6 (PRAGUE/MINUTES), are available online for review at http://www.holobloc.com/stds/iec/tc65wg6/minutes/prg03_wg6.doc.

III. REFERENCE DOCUMENTS

The reference documents for this meeting are the published Parts of IEC 61499 listed below.

IV. STATUS OF DOCUMENTS

The status of the published Parts of IEC 61499 is summarized in the following table.

Project	Title	Status
61499-1	Function blocks - Part 1: Architecture	2010 (*)
61499-2	Function blocks - Part 2: Software tool requirements	2010 (*)
61499-3	Function Blocks - Part 3: Tutorial Information (TR)	2007 (*)
61499-4	Function blocks - Part 4: Rules for Compliance Profiles	2010 (*)

(*) - Maintenance result date

V. LIAISON REPORT

Mr MARTEL will present an informal report on current activities of OOONEIDA - <http://www.oooneida.org> - that may impact future work on IEC 61499. OOONEIDA is a not-for-profit corporation incorporated in Canada, operating as O³neida Inc. O³neida operates as a worldwide network of networks focused on fostering distributed industrial automation based upon open standards. Of particular interest will be the OOONEIDA workgroup on Execution Models of IEC 61499 Function Block Applications - see http://www.oooneida.org/standards_development_Compliance_Profile.html. This group has already identified several technical and editorial errors in IEC 61499-1, and is expected to identify and recommend

solutions to ambiguities and inconsistencies in the Standard well before its maintenance result date of 2010.

VI. PREPARATION OF IEC 61131-3 3RD EDITION DOCUMENT FOR COMMENTS

The main agenda item for this meeting consists of preparation of a DC (Document for Comments) version of IEC/TR 61499-3, 2nd Edition, as prescribed in Annex B of the IEC supplement to the ISO/IEC Directives. This consists of:

1. comparison of the current contents of IEC/TR 61499-3 with the other published Parts of IEC 61499
2. Identification of areas of 61499-3 that need to be updated, added, or deleted for consistency with the other Parts.

VII. SCHEDULE FOR FUTURE WORK

This will consist of:

- Assignment of tasks for writing of modified contents of IEC 61499-3 and establishment of a date for publication of the DC document (if not completed at this meeting).
- Establishment of a plan for dealing with comments on other Parts of IEC 61499 as they are received.
- Determination of a date and place for the next meeting to consider comments on the DC and develop a CDV of IEC 61499-3, 2nd Ed.

Respectfully submitted,

J.Christensen, Convenor, SC65B/WG15