

Draft Minutes
Automation/Drive Interface (ADI) Working Group
Ad Hoc Teleconference
T10/04-280r0
2 September 2004
7:30 AM – 9:30 AM PDT

1. Introductions: Group

Paul Suhler called the meeting to order at 7:32 AM PDT on 2 September 2004. He thanked ADIC for hosting the meeting. A table of the attendees appears at the end of these minutes.

2. Approval of the agenda: Paul Suhler

Paul Suhler discussed the order of the discussion items. No one requested a change.

Rod Wideman made a motion for acceptance of the agenda. Kevin Butt seconded the motion. In the absence of objections or abstentions, the group passed the motion unanimously.

3. Comments on previous meeting minutes: Paul Suhler

12 July 2004 meeting	04-199r0
29 July 2004 teleconference	04-244r0
5 August 2004 teleconference	04-253r0
9 August 2004 teleconference	04-256r1
12 August 2004 teleconference	04-261r0
16 August 2004 teleconference	04-266r0
19 August 2004 teleconference	04-267r0
23 August 2004 teleconference	04-270r0
26 August 2004 teleconference	04-272r0

Paul Suhler requested comments for the minutes of the 12 July 2004 meeting and the following teleconferences from 2004: 29 July, 5 August, 9 August, 12 August, 16 August, 19 August, 23 August, and 26 August – 04-199r0, 04-244r0, 04-253r0, 04-256r1, 04-261r0, 04-266r0, 04-267r0, 04-270r0, and 04-272r0 respectively. No comments were forthcoming.

4. Review of action items: Michael Banther

- a. Kevin Butt will investigate writing a proposal against IBM's ADT letter ballot comment 27. *Carryover*
- b. Michael Banther will write a proposal to place all of the IU statements associated with entry into a state in the state description sub-clause and to remove such statements from the transition sub-clauses (remembering to rationalize incomplete statements). This proposal will also change the description of each state machine to clearly indicate what state it is in upon activation. He will produce this proposal for the September or November 2004 meeting. *Carryover*

- c. Kevin Butt to bring in proposal for ADC Letter Ballot comments IBM Butt – 1 & IBM Butt - 2 (Drive Dump). *Carryover*
 - d. Rod Wideman write a proposal for ADC Letter Ballot comment ADIC-47. *Closed*, comment rejected.
 - e. Rod Wideman write a proposal for ADC Letter Ballot comment ADIC-50. *Closed*, comment rejected.
 - f. Michael Banther will bring in a proposal to address ADC letter ballot ([04-197r1](#)) comment HP-225. *Carryover*
 - g. Kevin Butt will write a proposal via e-mail to change the paragraph in 6.2.2.3.1 regarding DENOVR and SELECT WRITE DENSITY parameters, reference ADC letter ballot ([03-385r2](#)) comments IBM PENOKIE-414 and HP-230. *Carryover*
 - h. Kevin Butt will write a proposal against SPC-3 to add automation type MAM attributes (reference ADC letter ballot [04-197r1](#), comment IBM Roberts - 2). *Carryover*
 - i. Michael Banther will bring in a proposal to rename and redefine the DACC bit in the VHF data (reference ADC letter ballot [04-197r1](#), comment HP-162). *Carryover*
 - j. Paul Entzel will incorporate [04-258r0](#) into ADT. *Closed*
 - k. Paul Entzel will incorporate [04-259r0](#) into ADT. *Closed*
5. Discussion items:
- a. ADI – ADC Letter Ballot comment discussion items ([04-197r3](#)) [Wideman].
Rod Wideman stated that he wants to close consideration of 04-197r3 and move all ADC letter ballot comment resolution efforts to using 03-385r4.
 - b. ADI – ADC Letter Ballot comment resolution ([03-385r4](#)) [Wideman].
Rod Wideman reviewed the remaining ADC letter ballot comments with the group. After this discussion, eleven accepted comments are still pending.
In addition the annex still has 97 editorial comments that require attention. Rod Wideman pointed out that ADC letter ballot comment STK-22 already requests removal of Annex A.
Kevin Butt made a motion to accept STK-22, striking Annex A. Michael Banther seconded the motion. After a short discussion, the group passed the motion unanimously.
Kevin Butt raised concern about the amount of time required to incorporate the results from the ADC action items into ADC after the ADI working group and before the plenary. Rod Wideman responded that he's not too worried as the changes appear localised.
 - c. ADT Letter Ballot comment resolution ([04-162r0](#)) [Entzel].
Paul Entzel led the group through resolution of ADT letter ballot comments.

6. **Unscheduled business:**

- a. **Completion of outstanding action items [Suhler].**

Paul Suhler asked how many of the action items we can reasonably accomplish before the meeting on 13-14 September. Kevin Butt stated that he's working on his. Paul Entzel stated a preference for working on ADC letter ballot comments before ADT ones. Michael Banther stated that he intends to complete his ADC action items before the September meeting, but he is unsure whether he will have time to complete his ADT action item.

7. **Next meeting requirements:**

Paul Suhler

The group will hold an ad-hoc teleconference on 9 September 2004 starting at 7:30 AM and concluding at 9:30 AM PDT. Tentatively Quantum will host.

The group will hold a meeting 13 and 14 September 2004 during T10 plenary week in Nashua, New Hampshire beginning at 9:00 AM on 13 September and concluding at 10:00 AM on 14 September.

8. **Review new action items:**

Michael Banther

- a. Regarding real-time clock control in ADC-2, Paul Suhler will update 04-263r1 with a reference to 04-271.

9. **Adjournment:**

Group

Kevin Butt made a motion for adjournment. Rod Wideman seconded the motion. The group passed the motion unanimously. Paul Suhler adjourned the group at 9:27 AM PDT.

Attendees:

Name	Organization	E-mail
Rod Wideman	ADIC	rod dot wideman at adic dot com
Paul Suhler	Certance	paul dot a dot suhler at certance dot com
Michael Banther	HP	michael dot banther dot at hp dot com
Kevin Butt	IBM	kdbutt at us dot ibm dot com
Al Missbrenner	Quantum	alfred dot missbrenner at quantum dot com
Matthew Bondurant	Quantum	matthew dot bondurant at quantum dot com
Paul Entzel	Quantum	paul dot entzel at quantum dot com