

SI  
ampden House  
ondon

ill Plauger introduced himself and his role.  
ornelia Boldyreff volunteered to chair the meeting, Derek Jones  
o take the minutes.

ologies were received from Mr Kelly (Canada).

h minutes of the previous meeting in Amsterdam were approved.  
wo items were added to (3) on the agenda of the current meeting:

- 3.1 Report on existing open issues and responses.
- 3.2 Future progress.

hose present introduced themselves.

ornelia Boldyreff	BCS/Brunel University
erek Jones	Knowledge Software
.J. Plauger	Convenor/USA
ex Jaeschke	DEC professional- USA
eld Simonsen	University of Copenhagen
arsten Brundt Andersen	Unisys, Denmark
d Keizer	Vrije University, Amsterdam

ountries represented: UK, USA, Denmark, Netherlands and by Proxy France

P anded out copies of documents N046, N047, N048, N049 and N050.  
B introduced a new comment document (N051).

iason report:

3J11 BP and RJ attended meeting. Meeting voted to draft out  
next public review. A substantial change was the removal  
of noalias plus approximately 10 smaller changes. All  
formal comments (plus informal) were responded to.  
May draft has been produced.  
Because of CBEMA delays the public review period has not  
yet started. A start date was not known.  
The August meeting was cancelled and the next meeting was  
expect at the end of September (26?).  
BP was thanked for airing the views of the various countries.  
BP believes that a 'standard' will be produced by the end  
of the year.

usr/group Nobody representing this group was at this meeting.  
/open Nobody representing this group was at this meeting.

osix. CB gave a report. Group met in March. They agreed to put  
forward draft ISO standard, as a DIS. Japanese comments  
were resolved.

ther activities. Some discussion regarding FIPS.



report on ISO status.

reviewed reasons for NO votes (N046).

reviewed document N033. Unary plus changes made.

multibyte characters, BP's proposals accepted by Japanese.  
The Trigraph supplement was put forward to ANSI by BP but there was  
insufficient support for the idea.

Correction to minutes of ANSI meeting:

The Trigraph suggestions were not personal comments from  
somebody in Denmark; rather they were from the Danish C review  
panel.

P expressed the opinion that he was in favour of the idea  
but that he was only a messenger from ISO to ANSI. Denmark made  
the point that they would vote NO on an ISO ballot without the  
support for Trigraphs.

K would not support the Trigraph change.

S, KBA submitted document N052.

Comments made by the UK that BP believes the May draft addresses:  
tokenisation, semantics of conditional inclusion, truncation of  
files, equality operators, lines.

Future ISO progress.

S, KBA believe that Trigraphs have a higher priority than  
the ISO and ANSI C standards being the same.

K would vote against an ISO standard that was different from the  
ANSI standard.

P as per EK.

B and DJ do not preclude the ISO and ANSI standard being different.

Break for lunch.

Review of X3J11 Draft Standard (N413 May 1988).

P stated that "Any comment document submitted by any member of the  
ISO working group would be considered at the next ANSI meeting".

J queried various changes to the Draft Standard. DJ to prepare  
comment document.

Point holding up a YES vote on ISO C Standard.

S, KBA	- Trigraphs.
B, DJ	- Tighter language definition.
K, BP, France, Canada	- No further changes.

K to prepare a letter to Joe Cote. Cover letter saying that  
NO votes will change to YES if ANSI satisfactorily  
addresses the comments raised by those countries voting NO. Also  
that no further substantial changes are made to the May draft.



November? Seattle in January?

meeting adjourned for the day.

Tuesday 14 June.

P suggested a possible solution to the Danish requirements  
regarding multi-byte characters. KS, KBA to investigate.

An update of the Trigraph proposal (N053) was received from KS, KBA.

Next ANSI meeting after September likely to be March 89.

It was pointed out the US is a signatory to an accord that national  
language support should be provided.

K would like it noted that he does not require the changes  
requested in N053.

J reported that he had gone through ANSI's responses to the UK's  
comments and found that the committee's comments addressed most  
of the points raised. DJ noted that the work involved in  
producing these comments must have been substantial.

There was a suggestion that if there were any substantial  
changes to the May draft that member countries put out the  
latest draft for public comment.

B, DJ agreed that the UK's comments were likely to be  
editorial and aimed at tightening up the language definition.

B made the point that many of the comments received by ANSI had  
asked for more substantial definitions.

There was extensive discussion on what should be done if  
ANSI did/did not accept the Danish/UK proposals.

How might the ISO voting go?

ANSI satisfactorily addresses comments from the UK and Denmark.  
Consensus for submitting Draft as a DIS.

If the UK comments satisfactorily addressed, those in favour  
of resubmitting as a DP: US, UK, Netherlands. Denmark in favour  
of submitting a modified DP.

No votes (in the consensus sense) were cast for doing nothing.

There was consensus for resubmitting a DP.

Actions:

P to get September draft quickly to UK/Denmark.

K require the response to comments more rapidly than the  
actual Draft Standard.

Next WG14 meeting to be in conjunction with X3J11 meeting after  
the one in September (in US).

Meeting was brought to a close.