

MINUTES OF THE EIGHTH MEETING OF THE CANADIAN  
NATIONAL COMMITTEE OF THE C.I.E.

(Held at the National Research Council, Ottawa  
18 October, 1963).

PRESENT

Members:

Mr. J.W. Bateman  
Mr. G.E. Davidson  
Mr. W.F. Elliott  
Mr. G.A. Watters  
Dr. G.W. Wyszecski  
(President)

Delegates:

Mr. G.K. Brown  
Miss M.G. Currie  
Mr. D. Frick  
Mr. M. Galbreath

Guest:

Mr. W. Budde  
(Acting Secretary)

ABSENT:

Mr. E.H. Brzezina  
Mr. J.M. Chorlton  
Mr. E. Machtinger  
Dr. C.L. Sanders

1. Call to Order

The President opened the meeting at 10:00 A.M. stating that the number of members present constituted a quorum. Since Dr. C.L. Sanders was unable to attend the meeting because of ill health Mr. W. Budde was asked to act as Secretary.

2. Minutes of the Last Meeting

The minutes of the last meeting and the amended Bylaws of the CNC (effective 29 October, 1962) were read by the Secretary. The President read a letter from Mr. G.E. Davidson suggesting that the name of Mr. W. Budde should be included on the front page of the minutes as a guest, that in section 7 the name Marwick should be corrected to read Morwick and that two minor corrections be made in the list of members and delegates. Mr. Davidson moved that the amendments be incorporated, Mr. Bateman seconded, and the motion was passed. A motion was then made by Mr. Elliott that the minutes be approved with these amendments, Mr. Watters seconded, and the motion was carried.

3. Business Arising from the 1962 Minutes and Secretary's Report

The President suggested that subjects 3 and 4 of the Tentative Agenda be combined and the Secretary's Report was then read as follows:

(a) Mr. Chappat was informed of the desirability of sending overseas mail by air and he said he would make a point of inserting a note to this effect in the next CIE Bulletin.

(b) Regarding the possibility of a more frequent CIE publication, Mr. Chappat said this posed difficulties such as the translation into three languages. He sent

a copy of my letter to Messrs. Folcker and Schneider and would raise the point further with them.

(c) Mr. Machtinger agreed to serve as the Canadian Corresponding Member of S-3.3.6 'Floodlighting and Advertising Signs'.

(d) A letter dated 25 March, 1963, from Colonel Churchill DND Army, advised that Mr. Mills would no longer represent DND on the CNC on Illumination. The DND felt that the scope of the CNC was too broad and that DND would therefore relinquish its membership and depend on NRC to supply any information which the DND required.

(e) The annual dues of the CIE were paid on 13 May, 1963, by the NRC. The dues amounted to \$320.00 (U.S.).

In the discussion Mr. Budde suggested that Bylaw No. 1 be changed since the affiliation of the Canadian National Committee with the CIE was now effective. The President suggested that Bylaw No. 12 should be reworded since the CIE Working Groups and the CIE Secretarial Groups are now called Expert- and Secretariat Committees respectively. Miss Currie supported a change in Bylaw No. 1 pointing out that in its present form the affiliation with the CIE is still open to ratification.

Notice was given that a motion will be made in two months time to amend Bylaws 1 and 12 as follows:

- |   |     |  |
|---|-----|--|
| Name  | 1.  | The name of the committee shall be 'Canadian National Committee of the CIE', abbreviated 'CNC of CIE'.   |
| Members of CIE Expert Committees & CIE Secretariat Committees | 12. | The president of the committee, on the advice of the committee, may invite individuals who are not members to serve on CIE Expert Committees and CIE Secretariat Committees. |

4. Discussion of Reports from Corresponding and  
Expert Members of CIE Committees

There was no discussion on the reports from the delegates. The President mentioned that among other things these reports are important if new delegates are appointed. The reports then provide a survey on Canadian participation in the work of the CIE Expert and Secretariat Committees.

At this time Mr. Watters raised the point that in journals reporting international meetings on lighting Canadian members and their activities are frequently listed under a U.S. heading and that no clear distinction is made. In order to counteract this trend it was suggested that public knowledge of Canadian activities be broadened by means of press releases. The Secretary was instructed to send such press releases to MacLean Hunter, to the AGE Publishing Companies and to 'Illuminating Engineering' the journal of the IES.

5. Discussion of the 15th Plenary Session of the CIE  
held at Vienna and of any proposals which should be  
made to improve the next Plenary Session

The following members and delegates of the CIE attended its Vienna meeting:

Miss M.G. Currie	Mr. D.W. Frick
Mr. K.G. Brown	Dr. C.L. Sanders
Mr. W.F. Elliott	Dr. G.W. Wyszecski

The results of the discussions may be summarized as follows:

(a) The presessional meetings were found to be of greater importance and efficiency than the meetings of the session. It was emphasized that these presessional meetings should remain presessional.

(b) It was suggested that at meetings of the Expert Committees visitors or observers, who are not members of the Committee, should be admitted.

(c) It was considered desirable that a larger number of Canadian delegates attend the next Plenary Session which will be held in the United States. In order to build up a stronger Canadian delegation members were asked to encourage and invite other individuals working in the field to serve as Canadian delegates.

(d) It was re-emphasized that letters from the President to members and delegates, inviting them to attend the Vienna meeting, were found to be most helpful in obtaining permission from their respective institutes.

Points (a) and (b) will be brought to the attention of the Central Bureau by the Secretary.

Mr. Watters moved that he would like to express the gratitude of the CNC to all members who attended the Vienna meeting for their excellent efforts. Mr. Bateman seconded the motion which was then carried.

#### 6. Election of New Members to the CNC

The President pointed out that two members - Dr. Middleton and Mr. Mills, had resigned from the Committee. In order to increase the number of members the following delegates were nominated and recommended to the National Research Council by unanimous vote for appointment as members of the CNC:

Mr. G. K. Brown  
Miss M.G. Currie  
Mr. D.W. Frick.

7. Election of Officers

Dr. Wyszecski announced that because of his new commitments as chairman of Expert Committee E-1.3.1, Colorimetry, he did not wish to accept re-appointment as President. In order to comply with Bylaw No. 4 Dr. C.L. Sanders was nominated as President and Mr. W. Budde as Secretary. The Committee, by unanimous vote, recommended to the National Research Council the appointment of these new officers.

It being 12:25 P.M. Mr. Watters moved that the meeting be adjourned until 1:15 P.M.

8. Appointment of Corresponding Members to all CIE Committees for the Next Four Years.

A list of appointed members is attached as an appendix to the minutes.

9. Other Business

(a) The procurement of the CIE slides, issued by Expert Committee E-1.4.1 was discussed. According to a letter from the Central Bureau the 40% discount is applicable if bulk orders are made through the CNC. Miss Currie will publicise the slides and send any requests to the Secretary of the CNC. The Secretary was instructed to arrange the financial procedure with Treasury of NRC.

(b) Mr. Watters raised the question as to whether a revised edition of the CNC booklet could be prepared. The President agreed on the feasibility of a new edition. In order to determine the number of booklets required the Secretary will obtain lists of addresses from organizations such as the IES and the CSA. Distribution among government and provincial officials will also be considered.

At 3:00 P.M., all business having been concluded, the meeting was adjourned by the President.

C. I. E.  
Bureau Central

Annexe Circulaire N° 109 du 7.10.63

COMITE NATIONAL DE . . . . .  
NATIONAL COMMITTEE OF . CANADA

COMITES	PAYS	COUNTRY	MEMBRE DESIGNÉ APPOINTED MEMBER
E-1.1.	France	France	Mr. G.E. Davidson - Expert
E-1.2.	U.R.S.S.	U.S.S.R.	Dr. C.L. Sanders - Expert
E-1.3.1.	Canada	Canada	Dr. G.W. Wyszecski - Chairma
E-1.3.2.	Allemagne	Germany	Dr. C.L. Sanders
E-1.3.3.	Grande Bretagne	Great Britain	Mr. W.F. Elliott
E-1.4.1.	U.R.S.S.	U.S.S.R.	Mr. P.J. Foley
E-1.4.2.	Etats-Unis	U.S.A.	Mr. J.M. Chorlton - Expert
E-2.1.2.	Allemagne	Germany	Mr. W. Budde
E-2.2.	Allemagne	Germany	Mr. G.E. Davidson
E-2.3.	Australie	Australia	Mr. G.E. Davidson - Expert
E-3.1.1.1.	France	France	Miss M.G. Currie
E-3.1.1.2.	Etats-Unis	U.S.A.	Mr. D.W. Frick
E-3.1.1.3.	Pays Bas	Netherlands	Mr. J.M. Chorlton
E-3.1.9.2.	Grande Bretagne	Great Britain	Mr. D.W. Frick - Expert
E-3.2.	Danemark	Denmark	Mr. M. Galbreath
S/Com.PSALI	Danemark	Denmark	Mr. M. Galbreath
E-3.3.1.	Belgique	Belgium	Mr. G.A. Watters
E-3.3.2.1.	Grande Bretagne	Great Britain	. . .
E-3.3.3.	Etats Unis	U.S.A.	. . .
E-3.3.5.	France	France	Mr. E.H. Brzezina
E-3.3.7.	Allemagne	Germany	Mr. W.F. Elliott - Expert
E-4.1.1.	Suisse	Switzerland	Miss M.G. Currie - Expert
S-2.1.1.	Japon	Japan	Mr. G.E. Davidson
S-3.1.2.	Pays Nordiques	Northern Countries	Mr. G.F. Dean
S-3.1.5.	Grande Bretagne	Great Britain	Mr. G.K. Brown
S-3.3.6.	Italie	Italy	Mr. E. Machtinger
S-4.2.	Israël	Israel	Mr. M. Galbreath

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Please return } 1 copie au Dr. D. Vermeulen

Avant : 30 Novembre 1963  
Before

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and Vermeulen*

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CANADIAN NATIONAL COMMITTEE ON ILLUMINATION

c/o National Research Council, Division of Applied Physics,  
Ottawa : Canada.

President: Dr. C.L. Sanders (E)  
National Research Council  
Division of Applied Physics  
Ottawa, Ontario.

Secretary: W. Budde  
National Research Council  
Division of Applied Physics  
Ottawa, Ontario.

Member of Executive Committee Dr. G.W. Wyszecski (E)  
National Research Council  
Division of Applied Physics  
Ottawa, Ontario.

Members of Technical Committees:

G.K. Brown Dept. of Mines & Technical Surveys S-3.1.5  
562 Booth Street  
Ottawa, Ontario.

E.H. Brzezina Ontario Dept. of Transport E-3.3.5  
165 Bloor Street  
Toronto, Ontario.

W. Budde National Research Council E-2.1.2  
Division of Applied Physics  
Ottawa, Ontario.

J.M. Chorlton 59 Spadina Road, Apt. 1001 E-1.4.2  
Toronto, Ontario. E-3.1.1.3



Miss M.G. Currie	Faculty of Applied Sciences and Engineering University of Toronto Toronto, Ontario.	E-4.1.1 E-3.1.1.1
G.E. Davidson	Ontario Hydro W.P. Dobson Research Laboratory 200 Kipling Street South Toronto 18, Ontario	E-1.1 E-2.2 E-2.3 S-2.1.1
G.F. Dean	Toronto Hydro-Electric System 14 Carlton Street Toronto 2, Ontario.	S-3.1.2
W.F. Elliott	Department of Transport Hunter Building Ottawa, Ontario.	E-3.3.7 E-1.3.3
P.J. Foley	Defence Research Medical Labs., <del>P.O. Box 1612</del> <sup>STATION K</sup> Toronto, Ontario	E-1.4.1
D.W. Frick	Canadian Broadcasting Corp., P.O. Box 10, Snowdon Montreal 29, P.Q.	E-3.1.9.2 E-3.1.1.2
M. Galbreath	National Research Council Division of Building Research Ottawa, Ontario.	E-3.2 S-4.2 S/Com PSALI
E.I. Machtinger	Crouse-Hinds of Canada Ltd., 1160 Birchmount Road, Scarborough, Ontario.	S-3.3.6
G.A. Watters	Quebec Power Company P.O. Box 1607 Quebec, P.Q.	E-3.3.1
C.L. Sanders, Dr.	National Research Council Division of Applied Physics Ottawa, Ontario.	E-1.2 E-1.3.2
G.W. Wyszecski, Dr.	National Research Council Division of Applied Physics Ottawa, Ontario.	E-1.3.1