

42

5-29, 318

NOTES BY STAFF SECRETARY TOD ON THE TWO CONFERENCES
OF
COMBINED ELECTRONIC AND POWER DIVISIONS AT DENVER
TUESDAY, JUNE 19, 1962

Both Combined Conferences endorsed Director Lawton's letter of May 29, 1962, to President Chase, reflecting the views of the Administrative Committee TOD 33-A 4/25/62, particularly with regard to the superiority of the IEEE organization proposed in its Figure 2 (single line organization) over Figure 1 (dual organization).

The Power Divisions Combined Conference, by unanimous votes on various motions, suggested to TOD 34 6/21/62 modifications of Figure 2 as follows:

1. Use of the name "Technical Operating Committee" (TOC), as used in the Principles of Consolidation, for the block under the Board of Directors--Executive Committee and over the Divisions.
2. The TOC block to be divided vertically to denote that TOC is to contain two elements working together:
 - a. AIEE's Technical Operations Department substantially as it exists during 1962 after August 1.
 - b. IRE's Professional Group Committee, substantially as it exists during calendar 1963.

(Note: It was recognized that TOC would be large, consisting of 37 members for AIEE and approximately 43 members for IRE; and that it would probably have to establish subordinate staff committees to accomplish its objectives. However, it was felt that combining of TOD 1962-1963 and PG Committee 1962 as going concerns would be essential in the transition year 1962.)

3. The following standing committees to be shown in staff relationship to the TOC block:

Standards Committee
Research Committee
Safety Committee
New Technical Activities Committee

4. Under TOC to be shown n Divisions, conveniently designated by numbers 1, 2, 3 ...n. It is to be understood that TOC would determine the number and names of these Divisions.

(Note: It was thought, for example, that certain AIEE Division names, such as Power Division, Industry Division, and General Applications Division, might commend themselves. Also that suitable Division names might be created out of AIEE's present Communication, Instrumentation, and Science and Electronics Divisions; or out of

those proposed in Figure 1: namely, Controls, Computers and Instrumentation Division; and Science, Energy, and Materials Division. It was recognized as desirable that the AIEE and IRE elements of TOC 1963 meet as soon as possible in 1962 for the purpose of reaching decisions on the number and names of Divisions, for recommendation to the 14-Man Committee and possible designation in the Bylaws of IEEE.)

5. Under each Division to be shown, as appropriate, the Professional Technical Groups (PTGs) and the Technical Committees (TCs) and Subcommittees (SCs) comprehended. The PTGs would contain: (1) the IRE Professional Groups (PGs) as they exist or in combination as determined; (2) existing AIEE Institute Technical Groups (ITGs); (3) new PTGs, as determined. The TCs and SCs would contain AIEE's TCs and IRE's TCs, separately or in combination as determined.

6. Dotted lines to be used in Figure 2 to designate responsibility for Standards. These lines would flow from the SCs up through the TCs and PTGs to the Standards Committee, by-passing the Divisions. The Standards organization should be substantially as described in a letter of November 14, 1961, from C. G. Veinott and E. Weber to P. E. Haggerty (copy attached).

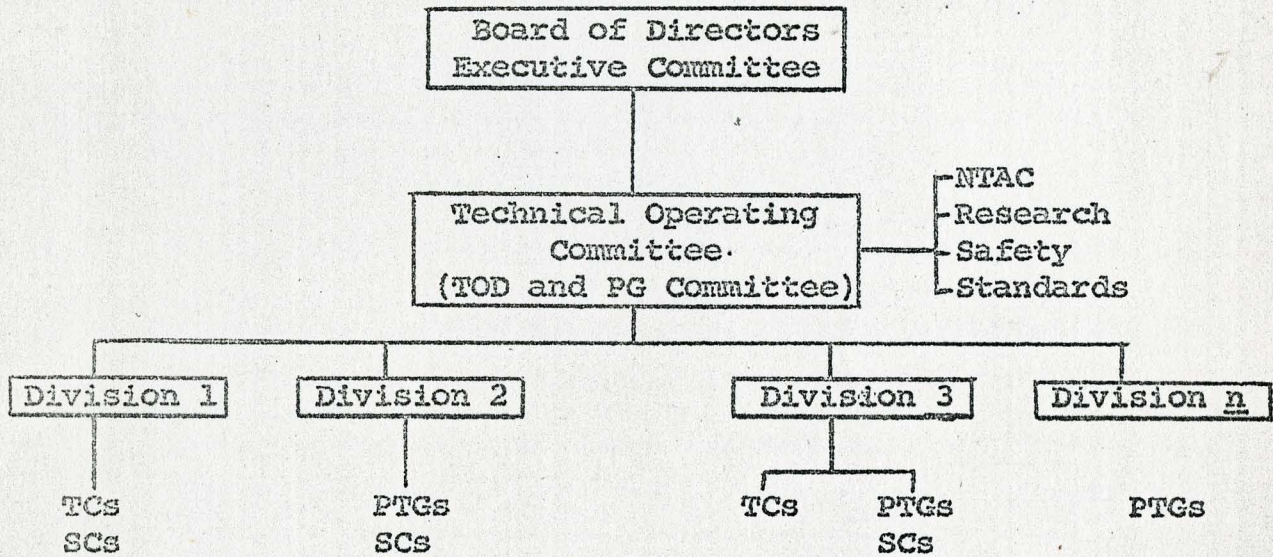
Other resolutions adopted by the Power Divisions Combined Conference were:

1. IEEE should continue to publish, as at present, the two bimonthlies, "Power Apparatus and Systems" and "Applications and Industry". These should be made available on subscription. Publication should continue until PTGs with separate magazines are formed in the Divisions concerned, when the matter can be reconsidered.

2. Annual Transactions, Volumes II and III, should be printed and bound so long as the related bimonthlies are issued.

3. Preprinting of papers in the Power, Industry, and General Applications fields should be continued as at present.

The Electronic Divisions Combined Conference passed no resolutions. Its support of Figure 2, by consensus, has been reported above. It also supported by consensus the standardizing function indicated by dotted lines in the figure.



Note: The standardizing function may be depicted by dotted lines going from TCs and PTGs to Standards Committee, or from SCs through TCs or PTGs.

Figure 2-A

November 14, 1961

FROM: C. G. Veinott and E. Weber
TO: P. E. Haggerty
RE: Preliminary report on organization of standardization activities by the merged societies

We agree that standardization activities are an important contribution to the advancement of the art. It is therefore recommended that the organization of the standardization effort be such as to stimulate and promote more intensive standards activities by the merged societies.

We propose that each IRE Professional Group, each AIEE Technical Committee and each AIEE Institute Technical Group select a Technical Standards Committee for each operational year to be concerned with all standardization activities within the scope of that body, allowing for appropriate consolidations and modifications as will evolve. These (technical standard committees) will submit final drafts of standards to the Standards Committee (of the merged societies) for approval and publication.

The Standards Committee (of the merged societies) shall be comprised of 20 or more appointed members with broad experience in the generation and use of standards and with the power to vote on standards. In addition, each technical standards committee may appoint a non-voting liaison member, preferably the chairman or vice-chairman, who is invited to the meetings of the Standards Committee and who can participate in the discussion of the standards. An appointed member can also serve as a liaison member if he is so designated by the appropriate technical standards committee.