



# IEEE Systems Council Constitution

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## **CONSTITUTION OF THE IEEE SYSTEMS COUNCIL**

#### ARTICLE I NAME AND PURPOSE

Section 1. The name of the organization constituted herein shall be the IEEE Systems Council.

**Section 2.** The purpose of the Council is to advance and coordinate work in the field of System design, development and management carried throughout the IEEE and as such is scientific, literary and educational in character. In furtherance of the foregoing, the Council may sponsor IEEE Systems related conferences and conference sessions, publish appropriate periodicals, sponsor publications, maintain an IEEE Systems Council website, and engage in any other activity defined within its field of interest. All such actions must be in consonance with the Constitution, Bylaws, Statements of Policy of the IEEE, and the Field of Interest of the Council. The Council shall exist for the benefit of the member societies and does not plan to evolve into a Society. The goal of the Council is to expand the IEEE's role within multiple disciplines related to systems.

Section 3. It is the stated intent that this Council should never be granted Society status.

#### ARTICLE II FIELD OF INTEREST

**Section 1.** This Council integrates IEEE activities regarding aspects of multiple disciplines and specialty areas associated with the engineering of systems. This Council covers, but is not limited to the following:

- Systems engineering, education, standards, processes and methodologies
- Modeling, simulation and integration related to design, testing, production and support
- Design aspects for robust design, human factors, safety, security and usability
- Transition of products from design to production, deployment and use
- Quality control and system management
- Program/product/project management interactions
- Risk management
- Systems architecture

#### ARTICLE III MEMBERSHIP OF THE COUNCIL

**Section 1.** The Council shall be composed of IEEE Societies that have demonstrated an interest in systems and are supporting technical activities in the field. These Societies must agree to share the responsibility for all obligations of the Council, including financial, in accordance with this Constitution and the Council Bylaws.

**Section 2.** Each new Member Society must be approved by a two-thirds affirmative vote of the voting members of the Council AdCom, and by the IEEE Technical Activities Board before it may join the Council.

**Section 3.** If a Member Society does not have a representative present at any Council Administrative Committee (AdCom) meetings held during a two-year consecutive period, the Member Society may be dropped from Council membership. Notice of such proposed action must be given to the President of the delinquent Society at least thirty days before the next Council AdCom meeting. Any action must be approved by a two-thirds vote of the AdCom members present, and must be endorsed by the IEEE Technical Activities Board before the Member Society is removed from membership.

**Section 4.** The Officers of the Council shall be as follows: President, Past-President, President-Elect, Vice-President for Technical Operations, Vice President for Member Services, Vice-President for Conferences, Vice-President for Publications, Vice President for Finances, Secretary, and Treasurer, all serving as the Council's Executive Committee (ExCom). All officers are voting members of AdCom and ExCom, except the positions of Secretary, Treasurer, and non-voting member representatives of a Society.

**Section 5.** All Council business will be conducted by the AdCom. The AdCom includes both voting and non-voting members. The voting members are:

- a. One representative appointed by each Member Society (see Section 7 below).
- b. Officers of the Council as listed in Section 4 above.

An individual may not serve concurrently as both a Council officer and a Member Society representative. When a Member Society representative is elected to a Council office, the Council office shall take precedence over the Society appointment. Any resulting vacancies shall be filled by the appropriate Society.

**Section 6.** Each representative and officer on the Council AdCom must be an IEEE Member or higher grade and a member of the Society they represent.

**Section 7.** Each Society will appoint two representatives to the Council, appointed on two-year staggered terms, with one representative identified as the Senior member (while in their second year of appointment), and one identified as the Junior member (first year of appointment). If both representatives are re-appointed for a second consecutive term, the person with the most number of years of appointment is identified as the Senior representative. In the absence of the Senior member at an AdCom meeting, the Junior member will represent the Society as the voting member. Each Member Society will have one vote, regardless of the number of representatives that participate in Council affairs.

**Section 8.** The term of office of a Member Society representative on the Council shall be two years. No Society representative shall be eligible to serve more than four consecutive years. An unexpired term filled for more than six months shall count as a full year. Reappointment after the completion of four consecutive years may be made only after a lapse of at least one year.

**Section 9.** When a within-term Council representative vacancy occurs, the Council President shall request the respective Society to appoint a representative to complete the unexpired term.

**Section 10.** The non-voting ex-officio members of the Council AdCom are:

- a. The Director of the Division in which the Council resides.
- b. The TAB Staff Secretary.
- c. The Executive Director of the IEEE.
- d. The IEEE Vice-President for Technical Activities.
- e. The non-voting representative of a Member Society (Junior member).
- f. Editors of Council publications and Committee Chairperson, unless a Society representative.
- g. Two student members representing one undergraduate and one graduate.

## ARTICLE IV ELECTION AND APPOINTMENT OF OFFICERS

**Section 1.** The AdCom shall elect every two years a President-Elect whose term of office will be for one year. The President-Elect shall assume the Presidency for a two-year term at the conclusion of his/her term as President-Elect and continue for one year as Past President.

**Section 2.** Officers shall be elected and appointed in accordance with the rules specified in the Council Bylaws.

On a schedule specified by the Bylaws, the AdCom shall also elect a Vice-President for Conferences, a Vice-President for Technical Operations, Vice President for Member Services, a Vice-President for Publications, and a Vice President for Finances. Eligibility and terms of office for the Officers of the Council are specified within the Council Bylaws.

**Section 3.** If the Office of President becomes vacant during the first year of office, the Past President shall become President for the remainder of the term. If the Office of the President becomes vacant during their second year of their term, the President-Elect shall become President for the remainder of the term. If the President is incapacitated, the duties of the President shall be performed by the Past President or President-Elect, as defined above, for the duration of the President's incapacity, when the incapacity is confirmed by a majority of the Executive Committee. If the office of President-Elect or any Vice-President becomes vacant, the voting members of the Council AdCom shall elect a new officer. If the office of Past President becomes vacant, the President may appoint another former President to that office with the consent of the AdCom.

#### ARTICLE V POWERS, PRIVILEGES, AND DUTIES

**Section 1.** The duties and responsibilities of the officers and members of the Council AdCom shall be defined in the Bylaws, and as further delineated by the Council.

**Section 2.** The President shall appoint for a term concurrent with his/her presidency, a Secretary and Treasurer to the AdCom, along with the Chairpersons of the standing committees of the Council, as specified in the Bylaws. The Vice President for Publications shall appoint the Editors of the various Council publications to terms as specified in the Bylaws. All appointments shall be made with the advice of the Nominations and Appointments Committee and consent of the Council AdCom. The Secretary, Treasurer, Editors and Chairpersons appointments need not be made from among the individuals who are on the Council AdCom as Society representatives.

**Section 3.** The President, under the direction of the Council AdCom, shall call all regular and special Council AdCom meetings and shall preside over them. The President shall coordinate and supervise activities of the Council and perform other duties as may be provided for in the Council Constitution or Bylaws, or as may be delegated to the President by vote of the Council AdCom. Included in the President's duties shall be the responsibility to see that the orders and resolutions of the Council, the IEEE Technical Activities Board, the IEEE Executive Committee, and the IEEE Board of Directors are implemented. The President shall be an exofficio member of all standing and special committees of the Council except the Nominating Committee. The President is a member of the IEEE Technical Activities Board, and when notified of a meeting of said Board, shall ensure representation of the Council.

**Section 4**. Standing committees may be established as specified in the Bylaws.

**Section 5.** The officers of the Council shall have the sole authority to obligate the funds and assets of the Council to promote the Council's activities as delineated within the Bylaws. No Council officer or representative shall have authority to contract debts for, pledge the credit of, or in any way bind the IEEE for activities prohibited by the Bylaws of the IEEE or the Constitution and Bylaws of the Council.

## ARTICLE VI FINANCIAL SUPPORT & EXPENDITURES

**Section 1.** Member Societies have the responsibility for financial aspects of the Council. The Council may derive income from sources as specified in the Bylaws.

**Section 2.** Monies held by or for the Council legally belong to the IEEE, and shall not be expended for activities prohibited by the IEEE Constitution, Bylaws and Statements of Policy, and the Constitution and Bylaws of the Council, or any other purposes known to be inimical to the interests of the IEEE. Returns from investment of Council funds shall be credited to the Council. Any Council reserves in excess of needed levels shall be distributed back to the Member Societies in accordance with the guidelines as specified in the Bylaws.

#### ARTICLE VII COUNCIL MEETINGS

**Section 1.** An annual meeting of the Council will be held for the purpose of electing officers and to conduct appropriate business. Other special meetings of the Council AdCom may be held as needed.

**Section 2.** Meetings of the Council AdCom may be called at the discretion of the Council President or upon request by AdCom members from a majority of Member Societies. The time, place and agenda shall be announced to all members of the Council AdCom at least thirty days in advance of the meeting, or postal or electronic mail to the address of record of each Council AdCom Member in advance of the meeting.

**Section 3.** A majority of the voting members of the Council AdCom, which must include representatives from at least one-third of the Member Societies, shall constitute a quorum. The Secretary, Treasurer, Editors of the Council's periodicals, and Chairpersons of the Standing Committees shall be ex-officio members of the AdCom without vote, unless the Secretary, Treasurer, Editors or Committee Chairs have the right to vote as a Society representative or Council Officer.

**Section 4**. Proxy voting is not permitted.

**Section 5.** Business of the Council may be transacted by correspondence or telecommunication means where, in the opinion of the President, matters requiring immediate action before the next scheduled Council meeting can be adequately handled in that manner. All voting members of the Council shall be informed on such action taken. A two-thirds affirmative vote of the entire Council AdCom must be obtained on such matters in the time frame specified in the Bylaws.

**Section 6.** If less than a quorum is in attendance at duly called meetings, tentative actions may be taken that will become effective upon subsequent ratification, either at a subsequent meeting or by other means as specified in Section 5 above.

Section 7. Action of the governing body and committees thereof.

- a) A majority vote, provided a guorum is present, shall be the determining factor for the issue at hand.
- b) The Council AdCom may meet and act upon the vote of its members by any means of telecommunication. Normal voting requirements shall apply when action is taken by means of telecommunications equipment allowing all persons participating in the meeting to hear each other at the same time.
- c) The Board of Directors or any committee thereof may meet and take action without a meeting if applicable (e.g. email voting). An affirmative vote of a majority of all the voting members of the Board of Directors shall be required to approve the action. The results of the vote shall be confirmed promptly in writing or by electronic transmission. The writings and/or electronic transmissions shall be filed with the minutes of the proceedings of the governing body. "Electronic transmission" means any form of electronic communication, such as e-mail, not directly involving the physical transmission of paper, that creates a record that may be retained, retrieved and reviewed by a recipient thereof, and that may be directly reproduced in paper form by such a recipient.
- d) Voting. Individuals holding more than one position on the governing body or any committees thereof shall be limited to one vote on each matter being considered by the governing body or committee.
- e) The presiding officer (President of the Council, or the Chair of any Committee), shall have no vote on the (Council or Committee) except if the vote is by secret ballot or unless the Chair's vote can change the outcome of the vote.

## ARTICLE VIII PUBLICATIONS

**Section 1.** All Council publication activities shall be subject to IEEE policies, and to any further guidance or controls prescribed by the Council AdCom or its duly appointed committees.

**Section 2.** The Council may publish appropriate periodicals in accordance with IEEE Policies and Procedures. Selection of the published material shall be in accordance with the objectives and policies of IEEE and the Council.

#### ARTICLE IX CONFERENCES AND TECHNICAL MEETINGS

**Section 1.** All Council conferences and technical meeting activities shall be subject to IEEE policies, and to any further guidance or controls prescribed by the Council or its duly-appointed committees.

#### ARTICLE X RECALL

**Section 1**. If at any time during the year, and for any reason that requires a change in a representative or Council officer, the matter shall be discussed at a meeting of the Council AdCom. At least thirty days before the Council AdCom meeting, notice of such proposed action must be given to all affected individuals, including the President and Secretary of each Member Society involved. Notification must include the Vice-President and Staff Secretary of the IEEE Technical Activities Board.

**Section 2.** An affirmative vote of two-thirds of the voting members of the Council AdCom shall be necessary to declare a vacancy for cause.

#### ARTICLE XI AMENDMENTS

Section 1. Sections of this Constitution may be adopted or amended by action of the Council at a Council

meeting if the following provisions are met:

- a. Notice of the meeting and of the proposed change(s) must be communicated to the last-known address of each member of the Council AdCom at least thirty days prior to such meeting.
- b. An amendment to this Constitution may be approved by a mail ballot if at least a thirty-day period is provided for responses, and two-thirds vote of the Member Societies is affirmative.
- c. There must be at least fifteen days allowed for a reply. This amendment is approved if a majority of the entire Council AdCom votes affirmatively.
- d. A two-thirds affirmative vote of the Council AdCom members is required for passage.
- e. The Amendment shall become effective immediately after ratification by the IEEE Technical Activities Board.
- f. The new bylaw or amendment shall be filed with the Secretary of the IEEE Technical Activities Board at least twenty days prior to the effective date.

**Section 2.** The Constitution, Bylaws, and Statements of Policy of the IEEE shall at all times, take precedence over those of the Council.

**Section 3.** All amendments to the Constitution or Bylaws shall become effective immediately after all required approvals have been obtained, unless a later date has been specified at the time of the approval vote.