

EDS STRATEGIC DIRECTIONS STANDING COMMITTEE CHARTER

Version 1 – approved 9/2020

A. GENERAL

The EDS Strategic Directions Committee (hereafter referred to as SDC) is a Standing Committee of the IEEE Electron Devices Society (EDS). The Committee is chaired by the EDS Vice-President of Strategic Directions, reporting to the EDS President.

B. SCOPE

The EDS Strategic Directions Committee is a body responsible for development of strategy with implementation oversight for all of EDS. It develops and recommends plans for strategic activities in the EDS fields of interest for long-term EDS health.

A key objective of the SDC is to formulate bold 20-Year Initiatives with an actionable 5-Year Plan. The decadal initiatives are measurable and strategic that takes the long view. The SDC acts on behalf of EDS in accordance with the EDS Constitution and Bylaws.

C. FUNCTIONS

The EDS Strategic Directions Committee shall:

- Develop and oversee strategy on future directions in all current EDS fields of interest and potential new fields of interest
- Develop and promote strategic programs and activities, including 20-Year Initiatives and a 5-Year Plan
- Coordinate and collaborate with IEEE Future Directions Committee (FDC) and participate in and contribute to IEEE-wide future initiatives
- Coordinate and collaborate with other IEEE Societies/Councils directly, outside of FDC, in strategic areas multidisciplinary in nature
- Monitor the progress of EDS strategic activities and initiatives and adapt to meet emerging challenges and new technology waves
- Develop metrics for measuring the progress of strategic initiatives
- Recommend changes as necessary to the EDS strategic goals and governing documents to enhance a strategic outlook

D. COMPOSITION

The EDS Vice-President for Strategic Directions will be the Chair of the Committee. The Committee will have at least 8 members but no more than 12. The members of the Committee are appointed by the EDS President in consultation with the EDS Vice-President for Strategic Directions. The Committee members will be selected first and foremost from industry and nonprofit consortia in the EDS fields of interest, comprising half the membership. The rest may be selected from academia and the Chairs of the following EDS standing committees: Educational Activities, Humanitarian, Membership, Publications, Regions/Chapters. The President-elect will serve as an ex-officio member. The Committee may have *ad hoc* non-voting advisor(s) or members from IEEE Future Directions.

E. APPOINTMENTS AND TERMS OF OFFICE

The members of this Committee are appointed by the EDS President and approved by the EDS Forum.

F. VACANCIES

- In the event of incapacity or absence of the Chair, unless excusable, the EDS President shall select a new Chair to be approved by the Forum.
- If other vacancies occur, the EDS President shall select a replacement to be approved by the Forum.

G. MEETINGS

- The Committee shall meet a minimum of two times per year, either in person or by any means of electronic communication such as teleconference, Webex, etc.
- Electronic mail, teleconference and other non face-to-face means of communication may be utilized for the transaction of business (and for the conduct of meetings) as called by the Committee Chair.
- A majority of the members of the Committee shall constitute a quorum.
- To approve an action, a majority of the members of the committee must affirm the action, with a quorum present. The *ad hoc* advisors and nonvoting members are not included in quorum tabulation.
- Voting shall be conducted in accordance with Robert's Rules of Order, unless otherwise specified in the EDS or IEEE governing documents.

H. REPORTS

The Committee Chair, or designee under limited circumstances, shall provide a verbal report to EDS during each BoG series of meetings, outlining the transacted committee activities and provide a written report annually summarizing the prioritized strategic actions in progress and a quantitative assessment of progress toward achieving the Society's strategic goals with the intend to maintain a long term strategy for EDS.

I. CHANGES TO CHARTER

Changes to this Charter must conform with EDS governing documents and shall be approved by the EDS Forum.