

Mining Industry Committee Bylaws

04-OCTOBER-2016

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MIC Bylaws

The Institute of Electrical and Electronics Engineers Inc.

Industry Applications Society

Mining Industry Committee

Scope

1. The Mining Industry Committee (MIC) is a committee established by the Industry Application Society (IAS) of the Institute of Electrical and Electronics Engineers (IEEE). The MIC reports to IAS through the Process Industries Department (PID).
2. The scope of the MIC is the treatment of all matters within the scope of the IAS in which the emphasis or dominant factor specifically relates to all mining and related operations.
3. The MIC is the governing body of all its Subcommittees, Working Groups, Local Conference Committees, standards activities, and other ad hoc committees as appropriate.

Membership

1. Membership in the MIC is voluntary.
2. Prospective members shall be members of the IEEE and IAS. They shall be active in MIC subcommittees and working groups and participate in the technical programs. Where appropriate, they shall have obtained their employer's approval to attend the MIC annual meeting and participate in MIC activities.
3. The membership of the MIC shall consist of all members of the MIC and individuals who have made substantial contributions to the successful operation of the committee. Subcommittee and working group officers are to be appointed to the MIC by the MIC Chair when they take office. Others who have demonstrated substantial contributions may be nominated by action of the Advisory & Awards Subcommittee. MIC shall consider such appointments at each of its regularly scheduled meetings.

Individuals who wish to be considered for membership may apply, in writing, to the MIC chair who will refer the request to the Chair of MIC. Such requests shall be acted upon immediately. Each petitioner will be advised by the MIC Chair as to the outcome of the request.

The names of acceptable applicants shall be submitted by the Chair for MIC approval at the IEEE IAS Annual Meeting. Approval shall be by a simple majority vote of the MIC members present.

4. The term of membership shall be for two calendar years. Subsequent terms shall be by appointment by the MIC Chair. Membership shall be a reasonable balance, as defined by the IEEE Standards Board Bylaws and their Operations Manual of: mining technology users, producers, original equipment manufacturers (OEMs), and general interest individuals with technical expertise in the industry.

In general, any member who is absent or not excused by the Chair for two consecutive meetings, or fails to participate in IEEE Standards balloting, may not be considered for

reappointment. A member may submit to the MIC Chair a written notice of an extended absence that demonstrates continued interest and activity in the MIC.

Committee Work and Technical Papers

1. All technical papers, committee work, working group and other component activities shall be directed towards fulfilling the MIC scope.
2. The MIC shall encourage potential authors to prepare suitable papers for presentation at the IEEE IAS Annual Meeting. Consideration shall also be given to subsequent publication in IAS Transactions, IAS Industry Applications Magazine, and other IEEE publications.
3. Committee members are expected to review technical content of manuscripts for the MIC for IEEE IAS Transactions and IEEE IAS Magazine

Officers

1. Officers of the MIC shall be Chair, Vice Chair, and Secretary. All officers shall be members of the MIC. The term shall be two (2) consecutive calendar years. The term of office for Chair, Vice Chair, and Secretary shall begin January 1 of the next eligible year.

An incumbent shall normally not be eligible for election to the same office unless that office is being held by assumption or appointment to complete an unexpired term. This applies to Chair and Vice Chair positions.

2. The candidates for Chair, Vice Chair, and Secretary shall be nominated by the Advisory and Awards Subcommittee at the IAS Annual Meeting preceding the new terms of office. Nominations may also be made by petition. All nominees shall obtain their employer's support before nomination if applicable.
3. When elections for officers are held, all members of the MIC shall approve a Chair, Vice Chair, and Secretary by a simple majority vote.
4. The current MIC chair shall submit the MIC's recommendation for Chair elect (current vice chair) to the IAS Process Industries Department (PID) Chair who will appoint the MIC Chair for the new term of office. If the appropriate appointing IAS Officer deems it desirable to remove an appointee from office, the appropriate appointing officer may do so. The officer may also make a new appointment for completion of that term.
5. If the office of Chair becomes vacant, the Vice Chair shall temporarily perform the duties of Chair. Within sixty (60) days, the Advisory and Awards Subcommittee shall select a member of the MIC to serve as Chair. The Chair elect shall be submitted to the IAS PID Chair for confirmation. The A&A shall submit replacement candidates for any vacant offices at the next IAS Annual Meeting of the MIC.
6. If the office of Vice Chair becomes vacant, the secretary shall temporarily perform the duties of Vice Chair to serve until the next IAS Annual Meeting.

7. If the office of Secretary becomes vacant, the committee shall within sixty (60) days select a member of the MIC for the Chair to appoint to serve until the next IAS Annual Meeting.

Meetings

1. MIC meetings shall be held annually at the IAS Annual Meeting. Members shall receive prior written notice and an agenda for all meetings conducted under the auspices of the MIC.
2. The quorum necessary to transact the general business of the MIC shall be twenty-five (25) percent of the membership.
3. In transacting general business, a motion is passed if a majority of those present vote affirmatively and a quorum is present. Electronic voting will occur when a quorum is not present at a meeting.
4. To the extent practicable, all meetings of the MIC, subcommittees, working groups, and other components shall have a written agenda prepared and circulated to the members in advance of each meeting.
5. Minutes shall be prepared for each meeting. The minutes shall include attendance, a listing of substantial matters discussed, and any actions taken. Copies of the meeting minutes shall be mailed or made available electronically to all members of the committee, subcommittee, working group, or other MIC component.
6. To the extent practicable, every subcommittee, working group or other component, shall be comprised of a reasonable balance of persons employed by the industry, academia, government, and those who serve or supply that industry. Every reasonable effort shall be made to ensure representation from each group at all meetings.
7. Except for sole administrative or managerial matters, no meetings of the MIC, or any subcommittee, working group or other component shall convene where the interests associated with the persons in attendance are solely those of either supplier or user organizations.

Amendment of Bylaws

1. An in-person balloting of Bylaws changes requires a two-thirds (2/3) approval of all members in attendance at an Annual MIC Business Meeting. Members shall receive written notice of any proposed amendments to these bylaws at least 30 days in advance of the annual MIC Business Meeting.
2. Electronic Balloting may be used for changes to the Bylaws of the MIC except for those changes which would affect the structure and/or financial position of the IEEE IAS MIC. Electronic balloting may be used at times between the Annual Business Meetings if the MIC Chair in consultation with the Advisory & Awards Subcommittee determines that it is necessary to make the change during this period.