

SEMI Equipment Supplier Group (ESG)

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Information Products
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Mission
Scope
Structure

Rev. 3.1



A. Name, Mission and Scope

- **Name:** Equipment Supplier Group (ESG)
- **Mission:** The Equipment Supplier Group (hereinafter call ESG) exists to provide a platform for SEMI corporate members to
 - Address industry issues collectively and globally
 - Provide a organized voice to industry
 - Investigate future standards needs
- **Scope:**
 - The ESG covers a variety of issues of interest to the equipment supplier community, including:
 - Factory Productivity
 - Industry Economics
 - Factory Integration
 - Standards
 - And others

B. Membership and Structure

- The ESG shall be organized into three chapters: Japan, North America, and Europe.
 - Each ESG Chapter shall be organized by each region with a regional structure and by-laws deemed appropriate by each Chapter, subject to review by SEMI's legal counsel
 - If needed, each chapter may form sub-group to direct activities in specific areas of ESG member interest
- Additional chapters may be added in the future if a new market region with sufficient suppliers develops
 - A “rest-of-world” market may be considered if there is sufficient combined market-size, interest, and leadership

B. Membership and Structure - Continued

- Each ESG Chapter shall be organized in a fashion suitable for each particular region, within the requirements stated in this document.
- Membership requirements
 - Voting Members shall be SEMI Corporate member from the Equipment Suppliers community, which includes producers of: Wafer Processing, AMHS, Test, and Assembly/Packaging equipment, FPD processing equipment, and Photovoltaic processing equipment.
 - Non-voting Members shall consist of SEMI Corporate members which are non-equipment suppliers, as well as Industry participants, Industry Association, Government, or University participants, as deemed necessary

C. Requirements

- The following shall be requirements each Chapter:
 - Each Chapter shall consist of two co-chairs from each region:
 - Members running for Co-chair positions must provide full disclosure of current industry activities and committee/working group participation.
 - A SEMI staff member shall be assigned to be an ex-officio (non-voting) member of each ESG Chapter
 - It is suggested that each ESG Chapter meet at least quarterly
 - Some meetings are encouraged to be held in conjunction with SEMI expositions and/or via teleconference
 - ESG Chapter Meeting Agendas shall be published prior to each meeting
 - Agendas shall be made available to every regional ESG Chapter in order to determine if any actions or items are ones which will need a global consensus
 - Minutes from each ESG Chapter meeting shall be published
 - SEMI's anti-trust policy shall be reviewed at each meeting
- SEMI shall provide an on-line, web-based repository of Chapter By-Laws, Agendas, and Meeting Minutes
- Regional ESG Chapter By-Laws must be approved by SEMI legal counsel before formal voting on issues are allowed

C. Requirements – Continued

- All ESG Chapter leadership (co-chairs) shall meet at least twice a year as a group to discuss relevant issues, including proposed changes to structure, membership, or major focus areas.
 - This group shall be called the Global ESG Executive Committee
 - A SEMI executive staff representative shall be an ex-officio (non-voting) member of the Global ESG Executive Committee
 - Executive Committee meeting agendas shall be published prior to the meeting
 - Executive Committee meeting minutes shall be published
 - SEMI's anti-trust policy shall be reviewed at each meeting
 - On issues which require a decision to be made, each region shall have one vote

C. Requirements – Continued

- From time to time, issues may arise which require an organized, global-voice from SEMI Equipment Suppliers.
 - Global issues shall be defined as issues in which the other ESG Chapters co-chairs feel that a regional-only voice would pose a danger to the global supplier community
 - Global issues shall be identified prior to the ESG Chapter vote on an issue. Identification is performed by regional ESG Chapter review of the published agendas.
 - Global issues shall be brought to the attention of the SEMI HQ representative
 - Once an issue is raised, the following shall take place:
 - The issue shall be discussed within each regional ESG Chapter's meeting, with a vote on issue, if needed.
 - By request of a regional co-chair, SEMI HQ shall call a Global ESG Executive Committee meeting to discuss the issue and the opinion of each ESG Chapter, followed by a vote on the issue. A two-thirds majority is required for acceptance.
 - In the event of a tie vote, the SEMI International Board of Directors Executive Committee shall have the final decision on the issue

C. Requirements – Continued

- To ensure cross-region communication, the ESG chapters shall meet together in one, combined forum, at a minimum, once a year
 - The agenda shall be determined by the Global ESG Executive Committee and shall be published prior to the meeting
 - SEMI's anti-trust policy shall be reviewed at the meeting
 - It is encouraged that the meeting occur in conjunction with a SEMICON exhibition

Revision Record

- ESG Global Charter Rev 3 was approved by SEMI on Dec. 14, 2006
- ESG Global Charter Rev 3.1
 - Remove the following from scope section (slide 2) of ESG Global Charter Rev 3.
 - The initial focus of the ESG is improvements to 300 mm semiconductor fabs, otherwise known as “300 mm Prime”