Join the Technical Council

Those interested in joining the Technical Council should visit the SEI-ASCE website and fill out the online application form at:

http://www.asce.org/sei/join-technical-activities-division-committees

Please indicate which Task Group you would like to join. Membership carries with it an obligation to participate actively in the work of the committee through contribution of technical information, prompt reply to requests for comments on draft committee reports, attendance at committee meetings, and review of papers submitted for publication in journals.

Completed applications are sent to the Chair of the Task Group identified on the application for review. The Chair of the Task Group will inform the applicant whether the applicant is approved to join the Task Group. Members are chosen as individuals, not as representatives of industries or groups. The most important criteria are scientific achievements and professional experience.
The Technical Council is part of the SEI-ASCE Technical Activities Division.

The purpose of the SEI-ASCE Technical Activities Division is to advance the science of structural design by increasing the knowledge of the physical properties of engineering materials, developing methods of analysis, studying the relative merits of various types of structures and methods of fabricating, and disseminating knowledge relating to this division of the engineering profession. This is pursued with the dedicated work of its over 70 Technical Committees and one Technical Council, which produce technical papers and publications, organize the annual Structures Congress, and produce the Journal of Structural Engineering, the Journal of Bridge Engineering, and the Practice Periodical on Structural Design and Construction.

Task Groups

**Task Group 1**

**Life-Cycle Performance of Structural Systems under Uncertainty**

The purpose of Task Group 1 is to promote the study, research, and application of scientific principles of safety and reliability in the assessment, prediction, and optimal management of life-cycle performance of structural systems under uncertainty.

**Task Group 2**

**Reliability-Based Structural System Performance Indicators**

The purpose of Task Group 2 is to promote the study, research, and application of reliability-based system performance indicators including structural system reliability, robustness, and redundancy.

**Task Group 3**

**Risk Assessment of Structural Infrastructure Facilities and Risk-Based Decision Making**

The purpose of Task Group 3 is to promote the study, research and application of scientific principles of risk assessment and risk-based decision making in structural engineering.