



EXCELLENCE IN INNOVATION IN CIVIL ENGINEERING AWARD

INNOVATION AND IT COMMITTEE

Terms of Reference

Introduction

- The award will recognize outstanding innovations in any discipline of Civil Engineering. The defining criterion will be the application of an idea in practice that has had a significant (or far-ranging) beneficial impact on the prosperity and well-being of society.
- This award is to recognize excellence in innovation, including the research, development and application of new technology; unique adaptation of existing technology; new product delivery methods; new design processes; new details; or the development of new methods related to any field of civil engineering. Innovations cover a wider range of endeavors including, but not limited to design, construction and management in civil engineering.
- The award will consist of a trophy designed and provided by CANAM. The award will be presented by the President of CSCE or his or her designate and a representative of CANAM, at the Annual CSCE Awards Banquet.
- Selection of an appropriate candidate will be made by a Selection Committee which shall consist of a minimum of three CSCE members appointed by the Committee on Innovation and IT in Civil Engineering, subject to the approval of the H&F.
- It is expected that there will be one such award made annually. However, at its discretion the Selection Committee may elect not to confer the award.

Eligibility

- An individual, or group of individuals practicing civil engineering in Canada, or Canadian engineering firm, or a Canadian research organization, are eligible to receive the award, provided at least one individual in the winning group is a CSCE member.
- An individual cannot receive the award more once; however, a group of individuals practicing civil engineering in Canada, or a Canadian engineering firm, or a Canadian research organization can receive the award more than once.

- Nominations for this award will be invited by an appropriate announcement, in Canadian Civil Engineer magazine or by electronic notice to the members.

Submission materials

- A nomination package should include the following:
 - A completed, signed Official Nomination Form;
 - The CV of the submitter and/or the profile of a group of individuals practicing civil engineering in Canada, or Canadian engineering firm, or a Canadian research organization;
 - The Project Entry Form;
 - The Project file: Only one copy is required. It should include the following:
 - Project Summary – The title of the Innovation and a summary (60 Words maximum)
 - Project Highlights - 2 Pages Maximum.
 - a) A clear description of the innovation
 - b) A comparison with the existing/conventional practice
 - c) The anticipated advantages to be obtained by the innovation
 - d) The circumstances about which the innovation was conceived
 - e) Other information you consider pertinent for consideration
 - Full Project Description. Gives full details, drawings etc. on the project. Letters of satisfaction from clients are welcome. Number of pages is not limited, but 10 pages is the recommended maximum.
 - Photographs A maximum of 5 photographs of the innovation will be accepted. Photographs will not be returned. Applicants must obtain the rights from their photographer to reprint the photographs without limitations.