

ice

Awards 2022

London



ICE London Civil Engineering Awards 2022

Application Pack

Deadline for entries: Friday 10 June 2022

Awards Ceremony: Tuesday 20 September 2022,
One Great George Street.

ice.org.uk/londonawards

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Awards 2022

Celebrating engineering ingenuity

The ICE London Civil Engineering Awards celebrate outstanding civil engineering achievement, innovation and ingenuity within Greater London. The Awards have grown over the last decade into the highest honour for engineering excellence in the capital.

With ICE President Ed McCann as guest of honour, the Awards Ceremony will take place on the evening of Tuesday 20 September 2022.

2022 awards

The 2022 London awards will showcase best practice, people and projects leading by example and making a positive impact to the civil engineering profession and to communities in London.

Project Awards

Greatest Contribution to London

This, the highest award, is given to the project that most beneficially impacts Londoners and visitors to London, and best showcases the vital contribution that civil engineers make to the life of the city.

Best Infrastructure Project

This award recognises engineering excellence in the design and construction of projects relating to transport; geotechnical; water; energy; waste or regeneration.

Innovation Award

This category rewards ground-breaking developments in products, materials and ways of working which changes future practices. The entry can apply to a new method or the development of an existing method to enhance project outcomes.

Award for Community Benefit

This is awarded to projects that have made a significant contribution to society. It could be for a public space project with significant positive impact upon the local community or a restoration of historic infrastructure.

Bazalgette Award for Sustainability and Resilience

Recognising the best civil engineering intervention that has significantly improved the sustainability and resilience of a new or existing piece of infrastructure or a building. The judges will assess whether it significantly improves environmental outcomes.

Special Awards

These are awarded at the discretion of the judging panel for projects that they feel demonstrate a significant contribution to society.





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Criteria

All project entries should clearly demonstrate how they meet the following criteria:

Excellence in project management and financial control

- Establish how project outcomes compared to deadlines and budgets
- Explain measures taken to remain on time and on budget

Exemplary health and safety record

- Demonstrate actions taken to minimise accidents and maximise team wellbeing
- Demonstrate how a culture of health and safety instilled in all aspects of business
- State how many serious accidents occurred over the life of the project

The inclusion of environmentally sustainable practices

- Demonstrate measurable improvement to outcomes such as air quality, energy, flooding/sustainable drainage and water demand.
- Explain how your project is addressing the United Nations Sustainable Development Goals
- Show how your project is actively reducing carbon in the construction phase to meet Net Zero targets

Innovative design, construction and use of technology

- Demonstrate innovation in methods used and use of materials to deliver project requirements and overcome challenges
- Demonstrate how leading-edge technology was used and measurable benefit from doing so
- Explain how learning's from innovation are being shared with the wider industry

Teamwork and inclusion

- Demonstrate collaborative working across organisations involved in the project
- Explain approach to training and developing young people
- Explain how your organisation fosters an inclusive work environment
- Demonstrate successful stakeholder engagement

Positive impact on London

- Demonstrate how the team worked with local communities to benefit local people throughout the life of the project as well as upon completion
- Explain the impact the design has had on the public and user's perception and experience of infrastructure.
- Show how the project is making a difference at the community and/or city level from a social, environmental, and economical perspective.





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Project Eligibility

All professions working in the built environment are invited to enter projects or phases of projects:

- located in Greater London, and
- reached substantial completion between January 2020 and March 2022

Only one project form needs to be completed per project. Please note, for these award categories, entrants are not required to state which category they wish to be considered for. The judges will assign each of the projects to one or more categories after all entries

Team of the Year

Awarded to the most dynamic, diverse and collaborative team in the industry. This can be an internal team within your own organisation, a joint venture or project team made up of clients, contractors, suppliers and other partners within the industry. The team should be based mostly within Greater London, although the projects they work on might be outside the region.

Criteria

- Overall team impact on the project or organisation
- Team culture
- Collaboration, diversity and inclusion
- Positive impact on the industry
- Why your team stands out from others

Team Eligibility

- located in Greater London





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Individual categories

Rising Star Award*

Individuals must be able to demonstrate integrity and professionalism in their employment and voluntary activities. This could be through developing innovative practices, ways of working that have had a positive impact or using their enthusiasm to inspire and motivate colleagues to excel. It could also be by showing how they have promoted civil engineering to the public, young people and/or other professionals.

Criteria

- Positive impact on the profession
- Integrity and professionalism in employment and voluntary activities
- Promoted civil engineering (general public, young people and/or other professionals)
- Develop culture of fairness and inclusion, ensuring all teams or members valued
- Demonstrated enthusiasm to inspire and motivate colleagues to excel
- Innovative practices or ways of working with a tangible effect on the industry

*eligible for early career engineers, apprentices or technicians with less than 10 years professional experience.

Volunteer of the Year

This award is designed to recognise and reward the ICE member who has made an outstanding contribution to the ICE through volunteering. This could be on an ICE Committee or panel, as a Supervising Civil Engineer, Delegated Engineer or Mentor, Reviewer or Assessor among others.

Criteria

- Demonstrated enthusiasm to inspire and motivate colleagues and/or ICE members to excel.
- Promoted best practice and expertise within ICE initiatives and activities.
- Identified learning and development opportunities for colleagues and/or ICE members.
- Supported for colleagues and/or ICE members journey towards professional qualification.

Fairness, Inclusion, and Respect Champion

Engage, inspire and connect colleagues within the engineering industry to make positive change which ensures all colleagues are treated with fairness and respect.

Criteria

- Acted as a role model in championing equity in relation to diversity issues
- Facilitated events, activities and initiatives that promoted wider understanding of culture, and underrepresented groups within their organisation and/or industry.
- Maintained and adapted company policies/procedures to ensure remote workers or members of hybrid teams felt included during covid-19.
- Demonstrate how you have had a positive impact on organisational culture.
- Provide examples of how you monitor and track progress within your organisation.





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Judging process

Our Judges are senior Civil Engineers drawn from client, contractor, consultant and academic communities. Our Judging panel aims to visit all our shortlisted projects

Judges in previous years have included: Rachel Skinner, Past ICE President and Director at WSP; Victoria Borwick, former Deputy Mayor of London; Mike McNicholas, Managing Director Atkins; Michele Dix, Managing Director, Crossrail 2; Ian Gardner, Global Energy Leader Arup; Janet Miller, CEO Museum of London Archaeology; Amrit Ghose, Director at Watermans and Dr David Tann, University of East London.

How to enter

Visit ice.org.uk/londonawards to download the relevant application form, and submit your entry by 5pm on Friday 10 June to londonawards@ice.org.uk

All individual award entries are free to enter. Team and project are £200 + VAT per submission. [A payment form](#) must also be completed and submitted with Team and project entries.

Sponsorship

We are proud to have previously partnered with Jacobs, SNC-Lavalin and Atkins, Matchtech, Topcon, Randstad and Car Michael for the ICE London Civil Engineering Awards.

We have a number of different packages available. Please contact Londonawards@ice.org.uk for more details.

