

CRITERIA FOR SELECTION OF TAI AWARDS

The criteria for selection of the TAI awards is as given below:

LIFE TIME ACHIEVEMENT AWARD

Nominations for this category of award are for the individual contributions that have been performed and completed by his organizations under his dynamic leadership. Judges will consider the tunnelling and underground projects implementation and features that demonstrate:

- Specific and discernible contributions and no. of year association
- Peculiar execution philosophy.
- Measurable outcomes of initiatives taken during his tenure
- Recognitions received.

TUNNELLING PROJECT OF THE YEAR

Nominations for this category of TAI Tunnelling and Underground Space Awards are projects for which the major civil engineering works have been performed and completed between 1st January 2015 and 31st December 2018.

Judges will consider project implementation and features that demonstrate:

- Design and construction innovations developed for and during the project
- Overall approach to management of construction (methods and schedule) to successfully complete the excavation (s) within plan
- Demonstrated overall Owner satisfaction with completed work, inducing safety and quality performance
- Public/community relations programs to bring public support to the project and mitigation of construction impacts in urban areas
- Demonstrate 'value added, time and cost to completion viz a viz contracted v/s actual" by all of the above
- Other interesting features" commercial resolution, etc.

Winning projects will demonstrate successful completion of projects that inspire future underground work.

*Major Civil work includes the underground excavation and support of tunnels, caverns and cut and cover structures as applicable to the project

TUNNELLING INNOVATION OF THE YEAR

Nominations for this category of TAI Tunnelling and Underground Space Awards are innovations that have been implemented in tunnelling or underground space use projects between 1st January 2015 and 31st December 2018.

Technical innovations come in many forms which move the current "state of the art" forward to improve, design, application, processes, equipment, materials, etc., resulting

in improved and more cost effective solution to a problem.

- New or unique use of equipment for an improvised expeditious and safe operation
- Development of unique design approach that demonstrate simulation of field conditions
- Savings of Materials or Energy
- Innovative cost and economic model of tunnelling

Entries may also be supported by successful use in the laboratory and/or field.

ENVIRONMENTALLY SUSTAINABLE TUNNELLING OF THE YEAR

Nominations for this category of ITA Tunnelling and Underground Space Awards are environmental initiatives that have been implemented in tunnelling or underground space use projects between 1st January 2015 and 31st December 2018.

This entry will illustrate use of underground space to improve the environment through reduction of impacts brought about by traditional surface construction or reduction in energy or materials used.

Winning projects will.

- Illustrate environmental benefits factors leading to the project's selection over others
- Implementation in terms of benchmarked measurable project success
- Effective mobilisation of Support of the local community

YOUNG TUNNELLER OF THE YEAR

Nominations for this award are sought to find the individual born after 1st January 1983 who has made an outstanding contribution to the tunnelling industry.

Judges will focus on the personal contribution made by the individual to successfully deliver innovative ideas or initiatives, challenge normal practices or lead major technically complex operations.

Judges will look for evidence of the individual's ability to:

- Be a significant part of the team, project or business to technical or commercial success
- Deliver beyond the client's/organization's expectations
- Demonstrated personal commitment to improving the tunnelling industry
- Tangible differences made in the operating environment
- Length of tunnel excavation/volume of cavern executed in one month.

Judges will also take into account the way the individual has met the specific challenges faced by the industry, their business or their project. The entry must be supported by two independent reference.

FORMAT FOR INVITING THE ENTRIES FOR TAI AWARDS

General presentation

Entry category:

Entry title:

State

Entry description (2984/3000 characters max. including spacing)

Scope and Type of works (232/250 max characters including spacing)

Length of Drive and / or Excavated volume

Diameter or Dimension

Duration

Date of completion of tunnelling and underground civil works

Overall cost

Overall Civil Works cost

Tunnel and underground civil works cost

Entry description

Present all other stakeholders

Client's name

Engineering firm(s)

Contractors

Other stakeholders

Describe entry, with indication of how ITA criteria is addressed
(2874/3000 max characters with spacing)

Elaborate on relevance of works (435/3000 max characters with spacing)
Why the entry should be selected for an award? * (2986/3000 max
characters with spacing)

Any additional supporting material to be appended

Mandatory picture *

Title

Construction activities of tunnels / underground cavities

More pictures

Title

Surface components of the project