

ALL SHORTLISTS

Among the 105 entries received, the shortlisted projects, initiative and people are detailed below.

A brief presentation of the shortlisted projects will be available on the website in a couple of weeks. Shortlisted projects and initiatives will be presented during the one-day conference on November 19th in Hagerbach.

MAJOR PROJECT OF THE YEAR - MORE THAN €500 MILLION

Project name	Country
Eurasia Tunnel Project	Turkey
Futian Station of Guangzhou-Shenzhen-Hong Kong	China
New York City's Second Avenue Subway Project	United States of America

TUNNELLING PROJECT OF THE YEAR - BETWEEN €50 MILLION AND €500 MILLION

Project name	Country
1st Phase of Low and Intermediate Level Radioactive Waste Disposal Facility Construction	South Korea
Indianapolis Deep Rock Conveyance And Storage Tunnel Project	United States of America
Lake Mead intake No. 3	United States of America

OUTSTANDING PROJECT OF THE YEAR - UP TO €50 MILLION

Project name	Country
Grosvenor Decline Tunnels	Australia
Norsborg Metro Depot	Sweden
North Strathfield Rail Underpass	Australia

TECHNICAL INNOVATION OF THE YEAR

Project name
An Innovative Vehicle-mounted GPR Technique for Fast and Efficient Monitoring of Tunnel Lining Structure Conditions
Combination of techniques for immersed tunnel
Development of the New Joint (SB Joint) for Shield Tunnels
Monitoring tunneling induced ground displacements using distributed fiber-optic sensing
New innovative system for layer thickness control on spray mobiles
The evolution of the "Nazzano" method to widen tunnel without interrupting traffic flow

ENVIRONMENTAL INITIATIVE OF THE YEAR

Project name	Country
Brenner Base Tunnel - Lot Isarco River Undercrossing Lot	Italy
Innovative Overhead Conveyor Belt For Urban Environmental Benefit	Qatar
The Corribtunnel Project - tunnelling in environmentally sensitive area	Ireland

SAFETY INITIATIVE OF THE YEAR

Project name
MineARC Systems Compressed Air Management Solution
Safety cabin of tunneling drill
Semi-Automatic Tubular Steel Arch: an Innovation on Safety

INNOVATIVE USE OF UNDERGROUND SPACE

Project name	Country
Reviving burial in tunnel	Israel
Sydney Opera House Vehicle Access and Pedestrian Safety (VAPS) Project	Australia
Toledo Metro Station on Line 1 in Naples	Italy

YOUNG TUNNELLER OF THE YEAR

Last and first name
Duarte Philip
Fortsakis Petros
Karlovsek Jurij
Liu Hao
Log Sindre
McCarron Ryan
Palma Filho Eloi Angelo
Perez Lupi Ponciano