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# TUNNELING IN INDIA 2023

Sector Trends, Capacity Addition and Investment Opportunities

**The subscription has two key elements:**

- ❖ Tunneling in India 2023 report
- ❖ Master dataset

**Tunneling in India 2023 report covers the following:**

- ❖ Trends, recent developments and advancements
- ❖ Sector-wise analysis of the tunneling market
- ❖ Key tunneling techniques and major players
- ❖ Pipeline of planned and ongoing projects
- ❖ Expected investments and upcoming opportunities

**INDIA INFRASTRUCTURE RESEARCH**

## SECTION I: OVERVIEW, TRENDS AND OUTLOOK

### 1. Market Overview and Key Trends

- ❖ Current Market Size
  - Overall
  - Sector-wise
  - Technology-wise
- ❖ Key Emerging Trends
- ❖ Recent Project Awards
- ❖ Key Players/Contractors
- ❖ Innovations in Equipment and Material
- ❖ Project Case Studies
- ❖ Issues and Challenges

### 2. Project Pipeline Analysis

- ❖ Snapshot of Upcoming Projects
- ❖ Analysis by
  - Stage of Development
  - Region
  - State
  - Completion Period
- ❖ Segment-wise Analysis
  - Project Pipeline
  - Top 5 States with Highest Activity
  - Top 3 Upcoming Projects
- ❖ Analysis of Projects at Under Bidding Stage
  - Sector-wise Top 3 Projects

### 3. Future Outlook and Opportunities

- ❖ Projected Network Addition
- ❖ Upcoming Tunneling Opportunities
  - Overall
  - Sector-wise
- ❖ Investment Requirements
- ❖ Assessment of Completion Timelines
- ❖ Segment Outlook and Market Opportunities for Key Stakeholders

## SECTION II: SECTORAL ANALYSIS: CURRENT SIZE AND UPCOMING OPPORTUNITIES

### 4. Metro Rail Tunnels

- ❖ Size and Growth
- ❖ Project Updates and Analysis (Ongoing and Upcoming)
- ❖ Technology Trends and Advancements
- ❖ Major Players
- ❖ New Tenders/Contracts

### 5. Roads and Highways

- ❖ Size and Growth
- ❖ Key Ongoing Projects
- ❖ Key Upcoming/Planned Projects
- ❖ Technology Trends and Advancements
- ❖ Major Players and Upcoming Tenders

### 6. Railway Tunnels

- ❖ Size and Growth
- ❖ Project Updates and Analysis (Ongoing and Upcoming)
- ❖ Technology Trends and Advancements
- ❖ Major Players
- ❖ New Tenders/Contracts

### 7. Hydro Tunnels

- ❖ Size and Growth
- ❖ Project Updates and Analysis (Ongoing and Upcoming)
- ❖ Technology Trends and Advancements
- ❖ Major Players
- ❖ New Tenders/Contracts

### 8. Irrigation, Water Supply and Sewerage Tunnels

- ❖ Size and Growth
- ❖ Key Ongoing Projects
- ❖ Technology Trends
- ❖ Major Players
- ❖ Upcoming/Planned Projects

## 9. Underground Caverns

- ❖ Current Status
- ❖ Details and Key Features of Completed Projects
- ❖ Current Status of Ongoing/Planned Projects

### SECTION III: FOCUS ON TECHNOLOGY AND EQUIPMENT

## 10. TBM Technology

- ❖ Current Market Size
- ❖ Types of TBM and Current Deployment
- ❖ Trends & New Advancements
- ❖ Key Ongoing Projects
- ❖ Issues and Constraints
- ❖ Segment Outlook

## 11. New Austrian Tunneling Method

- ❖ Current Market Size
- ❖ Trends & New Advancements
- ❖ Key Ongoing Projects
- ❖ Issues and Constraints
- ❖ Segment Outlook

## 12. Drill and Blast Method

- ❖ Current Market Size
- ❖ Trends and New Advancements
- ❖ Key Ongoing Projects
- ❖ Issues and Constraints
- ❖ Segment Outlook

## 13. Micro-Tunnelling Technology

- ❖ Market Overview
- ❖ Key Projects
  - Ongoing
  - Planned
- ❖ Issues and Challenges
- ❖ Segment Outlook

## 14. Equipment Market Trends & Projections

- ❖ Current Market Size
- ❖ Types of Equipment
- ❖ Rental and Leasing Market
- ❖ Innovations and Advancements
- ❖ Major Players/Suppliers
- ❖ Issues and Challenges
- ❖ Demand Projections (till 2026-27)

## 15. Tunnel Safety & MEP Systems

- ❖ Trends & Advancements
  - Smart Safety & Security Initiatives
  - Electrical & Mechanical Systems
  - HVAC Systems
- ❖ Select Case Studies/Best Practices
- ❖ Issues & Challenges
- ❖ Segment Outlook

### SECTION V: DATABASE OF KEY PROJECTS

The database includes upcoming projects (ongoing and planned) in the sector with details on project name, segment/component, cost, capacity, location, implementing agency, current status, tunnel contractor, etc.

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#### Contact details:

#### Farhan Ahmed

Vice President, Research Sales  
India Infrastructure Publishing Pvt. Ltd.,  
B-17, Qutab Institutional Area, New Delhi - 110 016, India  
Mobile: **+91-9891309676**  
Email: farhan.ahmed@indiainfrastructure.com