

Invental Private Limited



Company Presentation

2022



Disclaimer Statement

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Overview of Inental Private Limited



Businesses & Companies



SBU's

Water	Transportation	Buildings & Industrial Structures	Power	Mining
<ul style="list-style-type: none"> • Irrigation • Drinking water • SWRO (Sea Water Reverse Osmosis) • Sewage treatment Plants • Industrial Water Solutions • Hydro Power Projects 	<ul style="list-style-type: none"> • Highways • Bridges • Railways • Tunnels • Metros 	<ul style="list-style-type: none"> • Residential • Gated Community • Commercial • Industrial • Institutional 	<ul style="list-style-type: none"> • Transmission & Distribution Lines • Rural Electrification • HVDC & Sub Stations • Railway Traction • In house Tower Mfg 	<ul style="list-style-type: none"> • Overburden Removal • Underground Mining • Shaft Sinking
				O&M
				Services & Solutions (Water & Roads) <ul style="list-style-type: none"> • Manpower • Audit • Refurbishments • Spares • Toll Collections
				

Outline

**Premier Infrastructure company -
EPC & LSTK Service Provider with front-end engineering capabilities**

Multiple Sectoral presence - Water, Transportation, Buildings & Industrial Structures Power & Mining,

Strong Pre-qualifications and well established brand image

Invental is well regarded for the quality of job by major Clients

Provides End to End solutions in complete value chain of water industry

Qualified ,trained engineers and project managers

Proven Project Execution Skills

PAN India & Select Overseas presence

Head Office in Gujarat & presence PAN India

Own Construction Plant, Mechanical, Equipment

Pan- India presence



Starting Idea – WATER Projects

Early mover and game-changer in the construction and infrastructure landscape of India.

After Water the company ventured into Buildings & Industrial structures

Developed a DNA of taking-up challenging projects out of the desire to be innovative

Employee morale high as they feel part of the company's dream, resulting in good quality, timely completion and high customer image

Managed by a professional team, which carries the tenets of dedication and perseverance to complete projects

Satisfaction at the number of lives touched through our completed projects

Several iconic projects in each vertical

India's opportunities from the 1990's took the company to rapid growth, making 'Engi-visioning a new world' the hallmark of the company in its markets

Vision, Mission

Vision

- Meeting ever growing and challenging requirements in today's competitive world through strong quality systems
- Creating a dedicated and confident workforce through continual development

Mission

- To be a leading player in infrastructure development by providing total solutions

Quality Policy

- Commitment to customer satisfaction, quality awareness, desire for excellence and continual improvement is our motto.

HSE

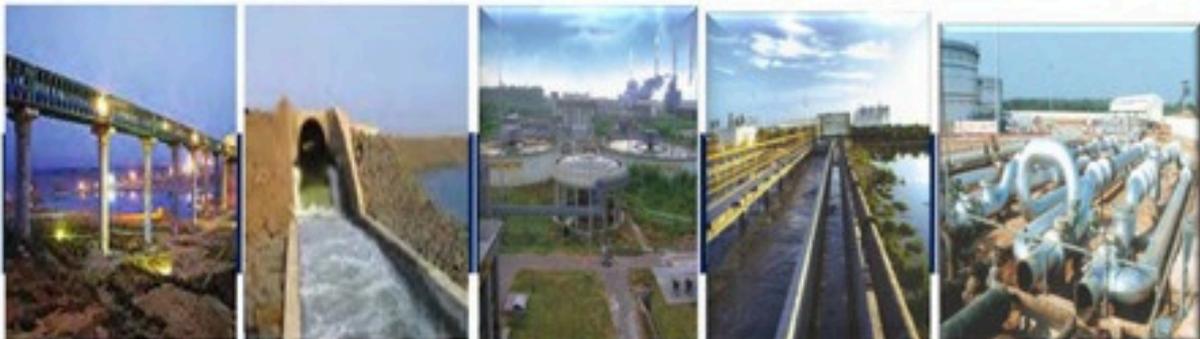
- Invental has put in place a stringent policies to create a safe and healthy environment at the project sites. The Company's policy for Health, Safety & Environment has been consistent towards achieving a ZERO Loss Time Injury.

ONE OF THE FEW CONSTRUCTION COMPANIES IN INDIA HAVING IMS CERTIFICATION

BUSINESS VERTICALS

Water & Environment: Brief Overview

- Water Projects include Transmission Mains, Distribution Systems, Pumping & Re-circulation Systems, O&M, Irrigation Dam and Canal Works
- Environmental Projects include Sewage systems, Water/Sewage treatment plants, Solid waste recycling plants



- Pipelines
- Pumping Stations
- Urban Water Supply
- Rural Water Schemes
- Desalination Plants

- Water Lift
- Drip Irrigation
- Canals
- Dams

- Waste water treatment
- Effluent Treatment
- Water carrier systems
- Liquid-solid separation
- Demineralization

- Sewage Treatment Plant
- Sewerage Network

- Cross – Country Pipelines
- Oil Storage Infrastructure
- Bulk Oil Transmission Networks

Water & Environment: Qualifications



1,300 MLD of Water Treatment Plant

Single Water Treatment plant of 160 MLD



25,000 km of pipelines across the country



24,25,000 Cum./Hour of water pumping

Installed Capacity of Pumps : 477 MW



2,300 km of canal construction



Vertical Turbine Pumps: 298
Highest Capacity 19.50 MW



HSC Pumps: 606

Drinking Water Projects

Chambal - Dholpur – Bharatpur Water Supply Project, Rajasthan



Narmada Water Supply Scheme, Gujarat

Hogenakkal Water Supply and Fluorosis Mitigation Project, Tamil Nadu



Tansa Transmission Main Pipeline, Maharashtra



Drinking Water Projects

Trichy Water Supply Improvement Scheme, Tamilnadu



Hungund Water Supply Project, Karnataka



Kilpauk Water Distribution Project, Tamilnadu



Salem Water Supply Project, Tamilnadu



Rural Pipes Water Supply, Bhojpur Arrah - Bihar

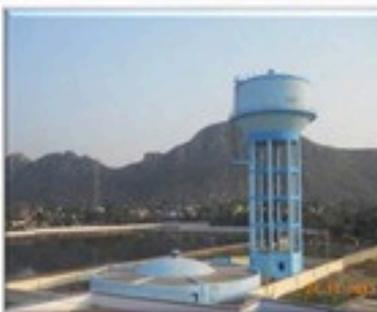


Regional Water Supply, PHED Bharatpur - Rajasthan



Drinking Water Projects

Drinking Water Supply Scheme, Sheikpura PHED, Bihar



Sardar Sarovar (Narmada) Project, Pumping Station, Gujarat



140ML Master Balancing at Bhandup Complex Mumbai, Maharashtra



Kutch Pumping Station - Gujarat



Water Supply Scheme at Cherthala, - Kerala



Regional Water Supply, Guntakal - Andhra Pradesh



Drinking Water Treatment Plants

160 MLD Hogenakkal Project- Tamilnadu



71.77 MLD at Halol



31.87 MLD at Mahi



112 MLD Chambal – Dholpur – Bharatpur Project – Rajasthan11



33.24 MLD at Gadhada



24.86 MLD at Vallibhipur



Water Tunnel Project, a record achievement

CONSTRUCTION OF ROCK TUNNEL USING MODERN FULL-FACE ROCK TUNNEL BORING MACHINE (IBM), OWNED TBM INHOUSE.

This tunnel constructed, 127 metres below ground level, for bulk transport of water to Mumbai is an epitome of safe-work practices, steadfast resolve and engineering strength.



Achieved record progress of 870.16 meter in one month, with TBM. This is a record in India.



Irrigation Projects

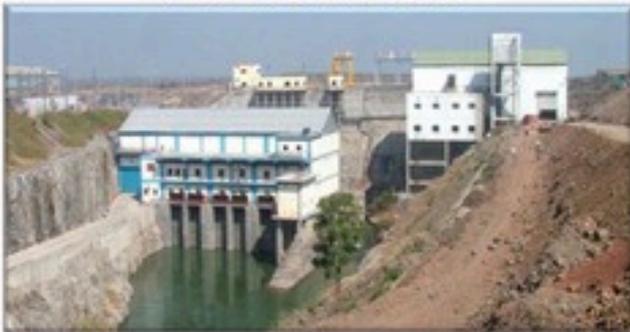
Purandar Lift Irrigation Scheme, Maharashtra



Dehani Lift (Drip) Irrigation Scheme



Punasa Lift Irrigation Scheme



Sripada Sagar lift Irrigation Scheme



Punasa Lift Irrigation Scheme

Name of Work : Punasa Lift Irrigation Scheme
Client : Narmada Valley Development Authority

This project, on the Narmada river, envisages delivery of critical water for irrigation to over 35,000 hectares. This project, on the Narmada river, comprises of the 3 stage *lifting and storage of water in 3 balancing reservoirs* having aggregate storage capacity of more than 14 MCM. Apart from providing the drinking water facilities to the 119 villages.



Indira Sagar Project

Project : Indira Sagar Main Canal Phase III, From RD 155.000 Km to 206.00 Barwani (M.P)

Client : Narmada Valley Development Authority Bhopal (M.P)

The Indirasagar Project (Canals) starts from the Indirasagar Dam located in the District Khandwa and runs for a length of about 246 Kms and irrigates a distributory network of 1.23 Lakh Ha.

Key Salient Features of the Project :-

- The scope of work involves the survey, investigation, design and execution of main canal from RD 155 to 206 Kms including development of new disnet of 20700 Ha and operate and maintain the entire system for a period of one year.
- In the canal there are 5 nos of 'D' shaped tunnels of 6.0 M dia for a length of 5 Kms.



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Tubachi Bableswhar Lift Irrigation Scheme contd.,

Project : Survey, Investigation, Design, Supply, Installation, Testing and Commissioning of Head works including all appurtenant structures, pipe line, motors with pumps and electro mechanical works including providing power supply with 5 year operation and maintenance under "Tubachi-Babaleswhar LIS" on Turn-key Basis (Including desilting of intake canal every year)

Client : Karnataka Neeravari Nigam Limited (KNNL)



Raising main



Manifold



Intake



220 KVA Switch yard & Substation

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Lower Goi Dam

Client : Narmada Development Authority

Brief Scope: Execution of Lower Goi Project including Dam, Canal and its distribution network upto 40 Hac.

Chak for Irrigation culturable command area of about 13760 Ha. On Turnkey Basis and maintenance of complete commissioning for 1 year

- **Earthen Dam:** Total Length of Dam – 2521 m, Length of Concrete Spillway - 136 m, Height of the Dam and Spill Way – 44.20 m , Crest level 288 m, Design flood 12026 Cumecs (P.M.F.) , Radial 12 m. x 12 m- 9 Nos.
- **TUNNEL**–5 Kms of 3m Dia. Discharge head–10.60 Cumecs.



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Industrial Projects

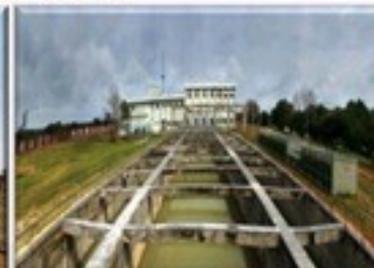
Rajasthan – Barsingsar Thermal Project
(2X 125MW) – Water Carrier System for NLC



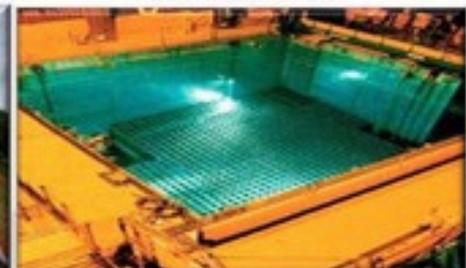
Vindhyachal Super Thermal Power Project NTPC-2X500MW
Pre Water Treatment Plant



Make-up Water System Package for Super Thermal Power Project,
Stage - I (3x660 MW) at Sipat



Plant Water System Package for Kakrapara Atomic
Power Project - NPCIL



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Sewage Projects

ALANDUR – SEWAGE TREATMENT PLANT (12 MLD)



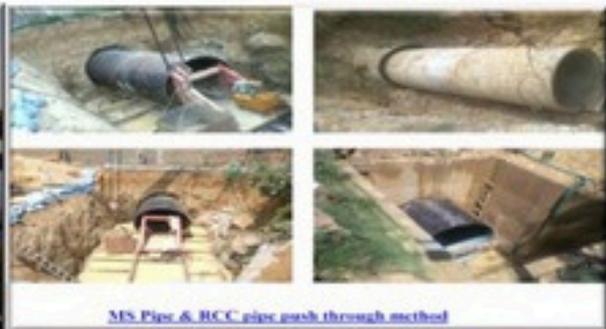
SEWAGE SYSTEM FOR BWSSB AT BANGALORE



SEWAGE SCHEME FOR KEIP IN KOLKATA



SEWERS LINES IN BHUBANESWAR



M/S Pipe & RCC pipe push through method

Desalination Plant

Project Name : 100 MLD Seawater Desalination Plant
Project Location : Kattupalli Village, Ponneri Taluk, Minjur
Owner : M/s Chennai Water Desalination Ltd (CWDL)
Client : Chennai Metropolitan Water Supply & Sewerage Board (CMWSSB)

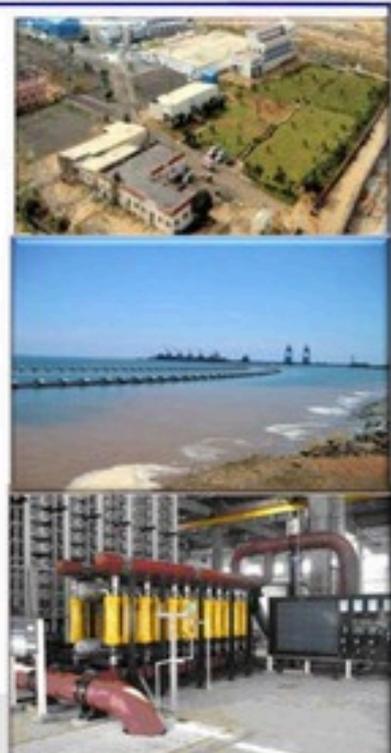
Project Type: Design Build Own Operate & Transfer basis (DBOOT)

Operation & Maintenance Period:

25 years from the date of Commercial Operations Date (COD)

Process : Seawater is desalinated by Reverse Osmosis process to get potable water as per IS 10500: 1991 & as specified in the Agreement BWPA between CMWSSB & CWDL.

Average Water Supply per day is 95 MLD



Oil & Gas

Project : IOCL - Dock Lines from Ernakulam to Terminal at Irampanam.
Client : Fact Engineering & Design Organization

Scope of Work : Detailed Route Survey, corrosion protection coating, on shore above ground piping at Ernakulam Oil Tanker Berths and IOCL Terminal at Irampanam, Piggable under ground piping from Ernakulam Oil Tanker Berths to IOCL Terminal at Irampanam involving river, road and rail crossings, concrete weight coating, installation of pig launchers and receivers

Project : Nano Spurline Project
Client : Gujarat State Petronet Ltd., (GSPL)

Scope of Work: The project includes complete residual engineering / drawings , hydro-testing, preparation and restoration of ROU, Hazop study, pre-commissioning and final commissioning

Project : Cross country Pipe Lines and Connected facilities , Kochi Refinery , Kerala
Client : Bharath Petroleum Corporation Limited

Scope of Work: Fabrication and laying of 750 NB & 400NB Cross Country Pipelines for Single Point Mooring (SPM) and Connected facilities for BPCL , Kochi refinery , Kerala

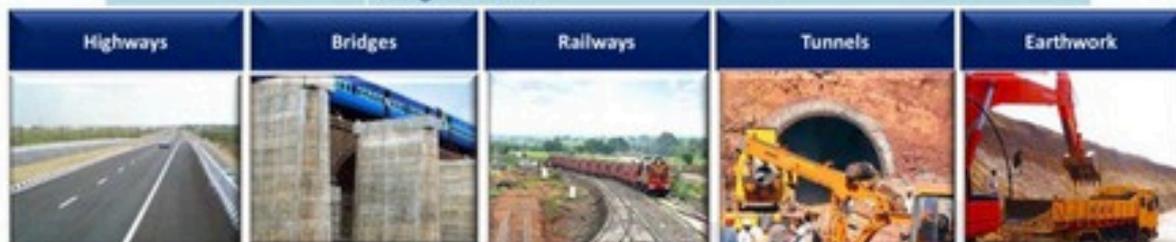


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Transportation: Brief Overview

- Transportation includes National Highways/Expressways, State Highways, Integrated Toll Collection, Bridges, Tunnels, Railways & Metro Rail Projects

Projects (DBFOT)	Project Size
Indore Gujarat Tollways (Madhya Pradesh)	<ul style="list-style-type: none"> • Design, Construction, Finance, O&M of existing 2-lane into 4-lane • Concession Period: 25 years, • Length: 139.06 km
Chandrapur Tollways (Maharashtra)	<ul style="list-style-type: none"> • 4-laning & improvement of MSH – 6 & 7 • Concession Period: 30 years, • Length: 85 km
Chengapalli Tollways (Tamil Nadu)	<ul style="list-style-type: none"> • 4-laning of NH 10 & NH 70 • Length : 54.77 km
Baramati Phaltan (Maharashtra)	<ul style="list-style-type: none"> • 4-laning of SH10 (Baramati – Phaltan) & SH70 (Phaltan – Lonad) • Concession Period: 25 years, • Length : 77.90 km



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Transportation: Qualifications



5366 km of Highway roads



75 km of Tunnelling
(4m-18m diameter)



20 km of Bridges



Railway Track Works of 75 km



Highway Concession Projects:
1611 km worth Rs. 5402 Cr

Highway Projects:

4 LANING OF INDORE-JHABUA-GUJARAT/MP



MADURAI TO KANNIYAKUMARI NS - 40 & 41



KARANJI - WANI - GHUGGUS - CHANDRAPUR ROAD



BHOGPUR TO MUKERIAN SECTION



Transportation Highlights:

STEEL BRIDGE BHOGPUR - MUKERIAN SECTION



JAMKHANDI BRIDGE ACROSS KRISHNA - KARNATAKA



MAJOR BRIDGE ACROSS CAURVEY RIVER



RE WALL WORK JALANDHAR AMRITSAR HIGHWAY PROJECT



Railways, Bridges & Tunnel Projects:

MOHAL - SHOLAPUR RAILWAY PROJECT



J&K RAILWAY TUNNEL



MAJOR INTERCHANGE AT CHENNAI



ROB AT PERAMBUR, CHENNAI



Building & Industrial Structures: Brief Overview

- Building Projects including Integrated Townships, Composite Housing Projects, Commercial Buildings, Institutional & Technical Buildings, SEZ's / IT Parks and Industrial Construction
- Other Infrastructure projects include Storm water drains, underground drains, layout formation and overburden removal, Project Site Developments



Building & Industrial Structures: Qualifications



58.73 Million Sq. ft. of Total Building Area undertaken



1,39,000 MT of Structural Steel



5.83 Million Cum. Of Concrete



Tallest Building: 20 floors



Piling: 5.59 lac running meters (500 mm -1600 mm)

Building & Industrial Structures: Residential



Seawoods Estate at Navi Mumbai for CIDCO



Chitrapuri Housing Society - Hyderabad



Township for IOCL - Paradip



National Games Village at Gacchi Bowli, Hyderabad



Ambuja Housing - Kolkata

Building & Industrial Structures: Residential



120 Flats for the Hon'ble MLAs in phased manner at Old MLA Quarters, Hyderguda, Hyderabad



Banahalli Housing Colony - Karnataka



Mass Housing Colonies - Maharashtra



Housing for Defense at Ambala



Concorde Midway City - Karnataka

Building & Industrial Structures: Residential



JUSCO Phase-II, Bungalows - Kolkata



IISER Housing Project - Maharashtra



Kaiga Township - Karnataka



320 Residential Apartment under HIGHS, Nagpur - Maharashtra



SECR Accommodation Quarters - Chhattisgarh



Housing for Tsunami affected victims at Puducherry

Building & Industrial Structures: Commercial & Office Buildings



Naya Raipur State Secretariat Building



Extension of Bihar Vidhan Sabha and Secretariat Complex at Patna



Traffic & Transit Mgmt Center for BMTC at Bangalore



CIDCO Exhibition Centre Building



HPCL Administrative Building Kolkata



Sabjimandi Cum Parking Complex - Sikkim

Building & Industrial Structures: Commercial & Office Buildings



Gram Vikas Bhavan – Navi Mumbai



Research & Technical Building
for TIFR - Hyderabad



CSEB Head Quarters – Chattisgarh



Academy Main building and Information
Complex Indian Naval Academy - Kerala



IT Park for WEBEL -Kolkata



SECR Admin Bldg – Bilaspur

Building & Industrial Structures: Commercial & Office Buildings



National Transmission & Asset Management Centre
(NTAMC) & NPTMC Centre & Trainees Hostel for
PGCIL - Haryana



Library Building for Rajiv Gandhi
National Institute of Youth
Development at Sriperambadur –
Tamil Nadu



Integrated office building for ISRO
– New Delhi



KSRTC Satellite bus station at Peenya -
Karnataka



Offsite Building Phase -III Mangalore
Refinery & Petrochemical Ltd at Mangalore
- Karnataka



Administrative Bldg Navodaya
Institute of Technology, Raichur –
Karnataka

Building & Industrial Structures: Metro Stations



Bangalore Metro – 6 Stations at Old Madras Road, Ulsoor, CMH Road, Byappanahalli, R V Road and Jayanagar for Bangalore Metro Rail Corporation

Building & Industrial Structures: Institutional



BITS Pilani Campus, Hyderabad



Indira Gandhi Centre for advanced research on livestock (IGCARL) – A.P



ICFAI Campus, Hyderabad



Bidar Medical College - Karnataka



IITM Gwalior



Punjab Technical University

Building & Industrial Structures: Industrial



IOCL Crude Oil and Finished Product Storage and Handling Facilities at Paradip



Guru Gobind Singh Refinery Project for HMEIL at Bhatinda, Punjab



Coke Drum Area of Delayed Coker Unit of Paradip Refinery Project for IOCL



Telcon Factory at Kharagpur - West Bengal



Coal Handling Plant for NTPC Rihand STPP



External Coal Handling System (ECHS) - Gujarat

Building & Industrial Structures: Hospital Buildings



Valsad General Hospital Campus - Gujarat



AIIMS - Orissa



220 Bedded Hospital Goa



AIIMS - RAIPUR



Guru Tegh Bahadur Diagnostic Centre - Punjab



All India Institute of Ayurveda at Sarita vihar, New Delhi

ONGC Petrochemical Complex, Dahej

Scope: Design, Engineering, Procurement, Earthwork, Construction, Commissioning of utilities and handover of ready for use Infrastructure Development

Description	Unit	Quantity
Earth Work	Cum	1,02,75,392
Concrete Work	Cum	52500
Reinforcement Steel Work	MT	3830
Plant Road works	Km	48
Plant Drain works	Km	39.80
Utility Services Pipeline	Km	12
Construction of Buildings/Structures (Major)	No.	9
Supply of Pipe of various material & class	Km	12

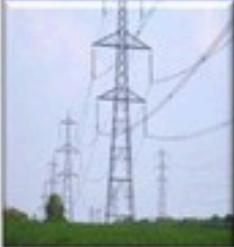
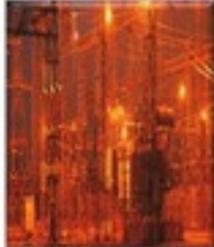


ONGC Petrochemical Complex, Dahej Contd.,



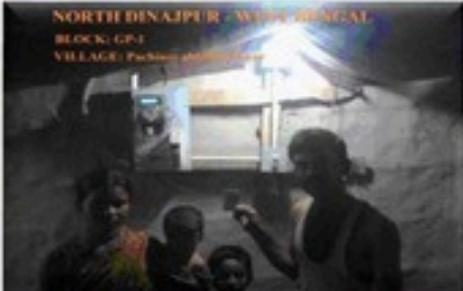
Power Transmission & Distribution: Brief Overview

- Power Projects include Transmission Lines, High Voltage Direct Current, Distribution and Substations
- Transmission Line Tower Factory at Nagpur spread over 23 acres, with production capacity of 36,000 MT
- Manufactures towers, sub-stations, Microwave towers & Structural Steel

Transmission Lines	Sub-stations	Distribution Lines	Rural Electrification	Repairs
				
<ul style="list-style-type: none"> • Turnkey Projects • 132 kV, 220 kV, 400 kV, 732 kV Transmission Lines • S/C & D/C, Single/ Quad Lines 	<ul style="list-style-type: none"> • Design & Manufacture • Erection, Testing & Commissioning • Power Transformers • 33 kV, 132 kV, 220 kV sub-stations 	<ul style="list-style-type: none"> • Foundations • Auxiliary Transformers • Sub-station works • Equipment support structures 	<ul style="list-style-type: none"> • Turnkey Projects • Supply of Equipment • Insurance & Handling • Material Supply • Erection, Testing & Commissioning 	<ul style="list-style-type: none"> • Refurbishment • Conversion from LV to HVDS • Modifying Overhead Equipment • Railway Traction

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Power Transmission & Distribution: Qualifications

		 NORTH DENAIPIUR - WARD BANGAL BLOCK: G-1 VILLAGE: Pachhara
11,000 villages electrified		7 lac BPL connections
		
2,355 km of Transmission Lines (132, 220, 400, 765 KV)		Traction (25 KV AC) OHE works: 60 Track km

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Power Transmission & Distribution: Highlights



765 KV S/C Transmission Line
Angul PS - Jharsuguda PS for PGCIL



765 KV S/C SEONI-NANDANWADI for
PGCIL



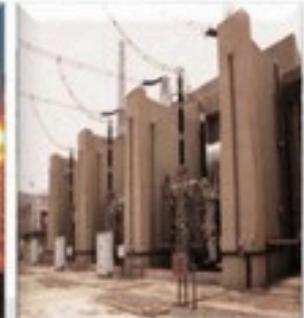
400KV Transmission Line –
Jammu & Kashmir



400KV D/C MANESAR-NEEMRANA
Transmission Line - Haryana



220/132KV Substations at
Bahadurgarh (Haryana)



2x500 MW HVDC PROJECT
at MAHARASHTRA

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Transmission Line Tower Factory, Nagpur

- ◆ Area: **23 acres** (93281 Sq.m)
- ◆ Installed capacity : **36000 MT / per annum**
- ◆ Salient features:
 - ◆ With State-of-art infrastructure.
 - ◆ Mix & match type having CNC & manual machines.
 - ◆ Galvanising Bath (75m x 1m x 2m)

Our Product Range :

- ◆ Transmission line towers (66kV to 765 kV)
- ◆ Substation Structures (Lattice & Pipe)
- ◆ Structural steel for Rural electrification
- ◆ Micro wave towers
- ◆ Structural steel for AC Traction (OHE)



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Mining

Invental's foray into Mining sector sparked off strategic alliances with reputed mining companies from South Africa, China and Ukraine, and experienced Indian companies as well, to jointly pursue both open cast and underground mining opportunities unfolding in India in Coal, Copper, Zinc and Gold mining sectors.

Open Cast Projects Completed:

- Invental's first mining work was successfully execution of Over Burden removal of over 2 million cum. for Singareni Collieries.
- Successfully completed the project of Removal of OB from A2, A3 patch of Rajmahal Area, ECL, for an OB removal of 3.1 million cum in 8 months.

Achieved a peak progress of 5.3 LBCM
Completed the work within 8 months of time by executing 30.70 LBCM of OB removal.

Mechanical Transfer of Coal & Transportation from Ananta OCP to Anata Railway siding, Jaganath Area, Talcher, and quantity is 109.06 L Te.

Loading & Hauling of Rock from Malanjkhanda Open Cast Mine, Malanjkhanda, Balaghat, M.P, and quantity

Underground Mining Project in pipe line:

Development of Malanjkhanda project for 5MTPA production through underground mine.

Malanjkhanda Mining Project

Underground Mining Project

Development of Malanjkhanda project for 5MTPA production through underground Mine.

Brief Scope of work:

- Invental P.Ltd led consortium has been awarded with the work of Development of Malanjkhanda underground mine of 5 MTPA by M/s Hindustan Copper Ltd., which is one of the biggest underground projects involving sinking of 4 no. of vertical shaft to a depth of approx. 700m each, drivage of 2 no. of declines and its development & supply of winders, ventilation system, crushers & supply of other electro mechanical items with installation.
- Detailed design of shafts, declines, drives, winders & ore handling system. Sinking & equipping of 4 no of shafts of 6.5m – 7m dia., total length – 2638m.
- Excavation of declines, drives, crosscuts, passes, raises etc of total length – 55.40 KM. Supply, erection & commissioning of 2nos of Friction winders of capacity 4500KW & 1 no of service winder of capacity 2300 KW for hoisting of 100 persons and ventilation system, crushers & supply of other electro mechanical items with installation.



Mining Highlights:

Malanjkhand Open cast mining



Transportation of Coal from Ananta OCP



Over Burden removal for Singareni Collieries



Removal of OB for Rajmahal Area



BOT Projects: Completed

	Project	Description
	IVRCL Chengapalli Tollways Limited (Tamil Nadu)	<ul style="list-style-type: none"> 6 Laning on Chengapalli to start of Coimbatore Bypass and 4 laming Coimbatore Bypass to TN / Kerala Border Section of NH-47 for a Total Length = 54.77 Kms CoD: October 09, 2015
	Indore Gujarat Tollways (Madhya Pradesh)	<ul style="list-style-type: none"> Design, Construction, Finance, O&M of existing 2-lane into 4-lane Concession Period: 25 years, Length: 139.06 km CoD: November 06, 2018.
	Salem Tollways (Tamil Nadu)	<ul style="list-style-type: none"> 4-lane National Highway Project on NH-47 for a Total Length = 53.52 Kms. CoD: July 1, 2010
	Kumarapalyam Tollways (Tamil Nadu)	<ul style="list-style-type: none"> 4-lane National Highway Project on NH-47 for a Total Length = 46.10 Kms. CoD: August 26, 2009
	Jalandhar Amritsar Tollways (Punjab)	<ul style="list-style-type: none"> 4-lane National Highway Project on NH-47 for a Total Length = 49 Kms. CoD: April 30, 2010
	Seawater desalination plant, Chennai	<ul style="list-style-type: none"> 100MLD Seawater Desalination plant O&M Period: 25 years
	STP, Allandur Municipality	<ul style="list-style-type: none"> 12 MLD sewage treatment plant CoD: 2002
	Indian Oil Tankages	<ul style="list-style-type: none"> Crude Oil Storage tankage facilities at Paradip Refinery for IOCL Installation, operation and maintenance of ~1.4 mn kilolitres of tankages for crude oil, petroleum products

International Operations

Our overseas operations Sri Lanka, Middle East (Saudi Arabia, UAE & Jordan), Afghanistan & Africa.

Sri Lanka Urban Development Authority - Affordable Housing Project at Colombo

Project	Construction of 4100 No.s Low Cost Housing Units in the city of Colombo, Sri Lanka
Employer	Urban Development Authority, Sri Lanka
Duration	36 months
Built-up Area	2.40 Million Sft

Note: Currently Scheduled 1464 Houses for total 8 Towers

SI No	Site Name	Area (Acres)	Number of Towers		No of Units
	No of Units Per Floor		10	14	
	No of Units Per Tower		120	168	
1	Kolonnawa Site	2.91			696
2	Malligawatte Site	2.61			768
	Total (08 Towers)				1464



Jordan Water Authority - Water Transmission Pipeline Project

Project:- The Engineering and Construction of the Water Transmission Pipeline from Khaw PS to Za'atry PS.

Client:- The Hashemite Kingdom of Jordan, Water Authority of Jordan



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Ministry of Public Works, Islamic Republic of Afghanistan - Ring Road Between Qaisar & Laman Section-1

Reconstruction and Rehabilitation of Ring Road Between Qaisar and Laman Section 1, Km 110+000 to Km 144+000 (34 km) ADB Grant No. 0081-AFG; Bid/Contract Reference No: NPA/MPW/95/W-1478/ICB

Client: Ministry of Public Works, Islamic Republic of Afghanistan

Highlights:

- Length : 34 Kms
- Type of Lane : 2 Lane, Flexible (Bituminous Pavement)

Brief Scope:

- Site clearance, Existing Road Foundation Repair, Rehabilitation and Reinstatement Earthworks, embankments, Road base construction, Road embankment, subgrade, sub-base and crushed aggregate base, Road lay-byes, DBST road shoulders, Guard rails and reflectors, Construction of new culverts and bridge, Completing construction of partially completed/constructed culverts and bridges.
- Construction of new culverts, Drainage and drainage protection works, River training work including gabions baskets and blankets, Road furniture, Road markings, Road signage, Sidewalks, Environmental works.
- Provisions for all-inclusive Security of Site, Works, including security at camps and security coordination with the Section 2 Contractor.
- In coordination with UNMACA, de-mining if/where required.

ITEM	Quantity (Lakh Cum)
Excavation	7
Embankment (Borrow)	2.68
Embankment (Cutting soil)	0.82
Subgrade	2.19
Granular/RE Fill	0.42
Crushed stone Base	1
GSB	1.18

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National Irrigation Board Republic of Kenya - Bura Irrigation & Settlement Scheme

Name of Work: Bura Irrigation and Settlement Scheme Rehabilitation Project at Kenya



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Rwanda Water and Sanitation Corporation - Lake Victoria Water Supply & Sanitation Program

Name of Work: Lake Victoria Water Supply and Sanitation Program Phase II (LVWATSAN II)

Construction of Water Supply Systems, Landfill Sites and faecal sludge treatment Plants in Nyagatare, Nyanza and Kayonza under (LVWATSAN II)

Kayonza Water supply System is composed of two main components:

- The Water Production System with:
 - o Intake structure from the Lake Muhazi,
 - o Raw water intake pipe,
 - o Raw water pumping station,
 - o Raw water delivery pipe, o Water treatment Plant
 - o Clear water pumping station, o Clear water delivery pipe
 - o Distribution main storage tank
- The Distribution system with:
 - o Distribution main storage tank o Distribution network

Nyagatare Water supply System is composed of two main components:

- The Water Production System with:
 - o Intake structure from the Umuvumba river,
 - o Raw water intake pipe,
 - o Raw water pumping station, o Raw water delivery pipe
 - o Break pressure and pre-sedimentation tank,
 - o Raw water gravity pipe, o Water treatment Plant
 - o Clear water pumping station, o Clear water delivery pipe
 - o Distribution main storage tank.
- The Distribution system with:
 - o Distribution main storage tank , o Distribution network

Nyanza Water supply System is composed of two main components:

- The Water Production System with:
 - o Intake structure from Bishya retention dam,
 - o Raw water intake/gravity pipe, o Water treatment Plant
 - o Clear water pumping station, o Clear water delivery pipe
 - o Distribution main storage tank.
- The Distribution system with:
 - o Distribution main storage tank (same as above)
 - o Distribution network

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Major Clients

Power Sector:

- ❖ Bharat Heavy Electrical Limited
- ❖ Gas Authority of India Limited.
- ❖ Neyveli Lignite Corporation Limited
- ❖ Nuclear Power Corporation of India Limited
- ❖ Power Grid Corporation of India Limited
- ❖ Indian Oil Corporation Limited
- ❖ Kanti Bijlee Utpadan Nigam Limited
- ❖ Kochi Refineries Limited.
- ❖ Meja Urja Nigam Pvt. Ltd.
- ❖ National Hydroelectric Power Corporation Ltd.
- ❖ National Thermal Power Corporation Limited
- ❖ NTPC Electric Supply Company Limited
- ❖ NTPC Tamilnadu Energy Company Ltd
- ❖ National Mineral Development Corporation Limited.
- ❖ Andhra Pradesh Power Generation Corporation Limited
- ❖ Andhra Pradesh State Irrigation Department Corporation Limited,
- ❖ Panchayat Raj Engineering Department , Govt. of Andhra Pradesh
- ❖ Southern Power Distribution Company of AP Limited
- ❖ Transmission Corporation of Andhra Pradesh Limited



Major Clients

- ❖ Assam Urban Infrastructure Investment Programme
- ❖ Guwahati Metropolitan Development Authority
- ❖ Bihar State Electricity Board
- ❖ Haryana Vidyut Prasaran Nigam Limited
- ❖ Jharkhand State Electricity Board
- ❖ Karnataka Power Corporation Limited
- ❖ Narmada Hydroelectric Development Corporation Limited
- ❖ Maharashtra Krishna Valley Development Corporation
- ❖ Maharashtra State Electricity Distribution Co. Ltd
- ❖ Maharashtra State Electricity Board
- ❖ Maharashtra State Road Development Corporation Ltd
- ❖ Punjab State Electricity Board
- ❖ Rajasthan Rajya Vidyut Utpadan Nigam Limited
- ❖ Dakshinanchal Vidyut Vitran Nigam Limited
- ❖ Haldia Energy Limited
- ❖ Adani Power Maharashtra Limited,
- ❖ ALSTOM Transmission & Distribution Systems Limited
- ❖ Coastal Gujarat Power Limited
- ❖ Fact Engineering & Design Organisation
- ❖ GEC Alstom HVDC (I) Limited
- ❖ HPCL - Mittal Energy Limited
- ❖ Jindal Power Limited



Major Clients

- ❖ Jindal Steel & Power Limited
- ❖ Parker Hannifin India Pvt. Limited.
- ❖ POSCO Maharashtra Steel Pvt. Ltd
- ❖ SIEMENS Limited
- ❖ Swasti Power Engineering Limited
- ❖ TATA Power Company Limited



Transportation Sector:

- ❖ National Highways Authority of India
- ❖ Ministry of Road Transport & Highways
- ❖ Western Railways
- ❖ PWD Chhattisgarh
- ❖ Rail Vikas Nigam Limited
- ❖ South East Central Railway
- ❖ Konkan Railway Corporation
- ❖ RITES Limited
- ❖ Karnataka Road Development Corporation Limited
- ❖ Karnataka State Highways Improvement Project
- ❖ Karnataka State Road Transport Corporation Limited
- ❖ Madhya Pradesh Rajya Setu Nirman Nigam Ltd
- ❖ PWD Maharashtra
- ❖ Road Infrastructure Development Company of Rajasthan Ltd
- ❖ North Western Railways



Major Clients

- ❖ Southern Railways
- ❖ Corporation of Chennai Bridge Department

Water Sector:

- ❖ Assam Urban Infrastructure Investment Programme
- ❖ Guwahati Metropolitan Development Authority
- ❖ Delhi Jal Board
- ❖ Delhi State Industrial & Infrastructure Development Corp
- ❖ Gujarat Narmada Water Supply, Drainage Division.
- ❖ Gujarat State Drinking Water Infrastructure Co. Ltd
- ❖ Gujarat Water Infrastructure Limited
- ❖ Gujarat Water Supply & Sewage Board
- ❖ Sardar Sarovar Narmada Nigam Ltd , Government of Gujarat
- ❖ Bangalore Water Supply & Sewerage Board
- ❖ Cauvery Neeravari Nigam Limited
- ❖ Krihsna Bagya Jala Nigam Limited
- ❖ Greater Visakhapatnam Municipal Corporation
- ❖ Kerala Water Authority
- ❖ Indore Municipal Corporation
- ❖ Narmada Hydroelectric Development Corporation Limited.
- ❖ Maharashtra Jeevan Pradhikaran
- ❖ Municipal Corporation of Greater Mumbai
- ❖ Maharashtra Krishna Valley Development Corporation



Major Clients

- ❖ Municipal Corporation of Brihan, Mumbai
- ❖ Tapi Irrigation Development Corporation
- ❖ Orissa Water Supply & Sewerage Board, Govt of Orissa
- ❖ Public Health Engineering Department, Govt. of Rajasthan
- ❖ Hyderabad Metropolitan Water Supply & Sewerage Board
- ❖ Greater Hyderabad Municipal Corporation (GHMC)
- ❖ Chennai Metropolitan Water Supply & Sewerage Board
- ❖ Tamilnadu Water Supply & Drainage Board
- ❖ Kolkata Environment Project



Building & Other Sectors:

- ❖ Bangalore Metro Rail Corporation Limited
- ❖ Birla Institute of Technology & Science,
- ❖ Central Public Work Department
- ❖ Department of Atomic Energy, Govt. of India
- ❖ Indian Institute of Science Education and Research
- ❖ Indian Space Research Organization
- ❖ Semiconductor Complex Limited
- ❖ Singareni Collieries Company Limited
- ❖ National Institute of Technology
- ❖ Naya Raipur Development Authority
- ❖ Andhra Pradesh Health & Medical Housing & Infrastructure Development Corporation.
- ❖ City & Industrial Development Corporation of Maharashtra Limited
- ❖ Kolkata Metropolitan Development Authority



Thank you



Government of India
Form GST REG-06
[See Rule 10(1)]

Registration Certificate

Registration Number : 24AAGCI6259N1Z2

1.	Legal Name	INVENTAL PRIVATE LIMITED			
2.	Trade Name, if any	INVENTAL PRIVATE LIMITED			
3.	Additional trade names, if any	null			
4.	Constitution of Business	Private Limited Company			
5.	Address of Principal Place of Business	8, 809, PEHEL LAKEVIEW, NR. VAISHNODEVI CIRCLE, Khoraj, Gandhinagar, Gujarat, 382421			
6.	Date of Liability				
7.	Period of Validity	From	15/06/2022	To	Not Applicable
8.	Type of Registration	Regular			
9.	Particulars of Approving Authority	Signature Not Verified Digitally signed by Jignesh B SOYANTAR, O=CGST, OU=INDIA, CN=INDIA Date: 2022.06.15 18:16:50 IST			
Signature					
Name		Jignesh B Soyantar			
Designation		Superintendent			
Jurisdictional Office		Ghatak 11 (Ahmedabad)			
9. Date of issue of Certificate		15/06/2022			
Note: The registration certificate is required to be prominently displayed at all places of business in the State.					

This is a system generated digitally signed Registration Certificate issued based on the approval of application granted on 15/06/2022 by the jurisdictional authority.



GSTIN	24AAGCI6259N1Z2
Legal Name	INVENTAL PRIVATE LIMITED
Trade Name, if any	INVENTAL PRIVATE LIMITED
Additional trade names, if any	null

Details of Additional Places of Business

Total Number of Additional Places of Business in the State	0
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GSTIN 24AAGCI6259NIZ2
Legal Name INVENTAL PRIVATE LIMITED
Trade Name, if any INVENTAL PRIVATE LIMITED
Additional trade names, if any null

Details of Managing / Whole-time Directors and Key Managerial Persons

1		Name	NIHARBHAI ATULKUMAR THAKKAR
		Designation/Status	Managing Director
		Resident of State	Gujarat
2		Name	MANISHA DIPEN SHAH
		Designation/Status	Director
		Resident of State	Gujarat
3		Name	SUBHASH KUMAR SHARMA
		Designation/Status	DIRECTOR
		Resident of State	Uttar Pradesh