

Date: 24th February 2024

To, The Corporate Relationship Department, BSE Limited 1st Floor, PJ Towers, Dalal Street, Mumbai 400 001

Ref: BSE Scrip Code: 543991Symbol: TECHKGREENISIN: INE0P4P01011

Subject: Investor Meeting held on 24th February 2024

Ref: Disclosure under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Dear Sir/ Madam,

In furtherance to our intimation dated 20th February 2024 regarding schedule of Investor Meeting for all the Investors of the Company, we would like to inform you that the Investor Meet started at 11:00 AM through virtual mode and concluded at 12:45 PM.

The list of Company/Institution/Analysts/Organization who attended the above meeting through virtual Mode:

- 1. AKG & Company
- 2. MahaGanpati investment
- 3. Sapphire Capital
- 4. Beladiya and Associates
- 5. Rise Capital
- 6. Turtle Star Portfolio Managers
- 7. Quara Holdings
- 8. Zagdamba Engineering
- 9. Other HNI Investors

Further, the presentation which was presented to the Investors of the Company in the meet is hereby attached to this cover letter for reference.

Note: These interactions were regarding understanding the General Business of the Company. No Unpublished Price Sensitive Information (UPSI) was shared during any of these interactions.

Kindly take the same on your records.



Thanking You, Yours Faithfully,

FOR TECHKNOWGREEN SOLUTIONS LIMITED

VINAYAK CHINDAK COMPANY SECRETARY AND COMPLIANCE OFFICER M NO: 71144





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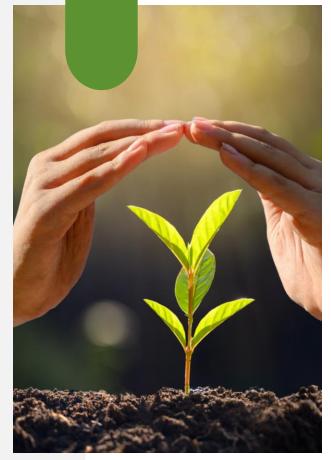
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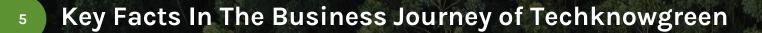


About Techknowgreen

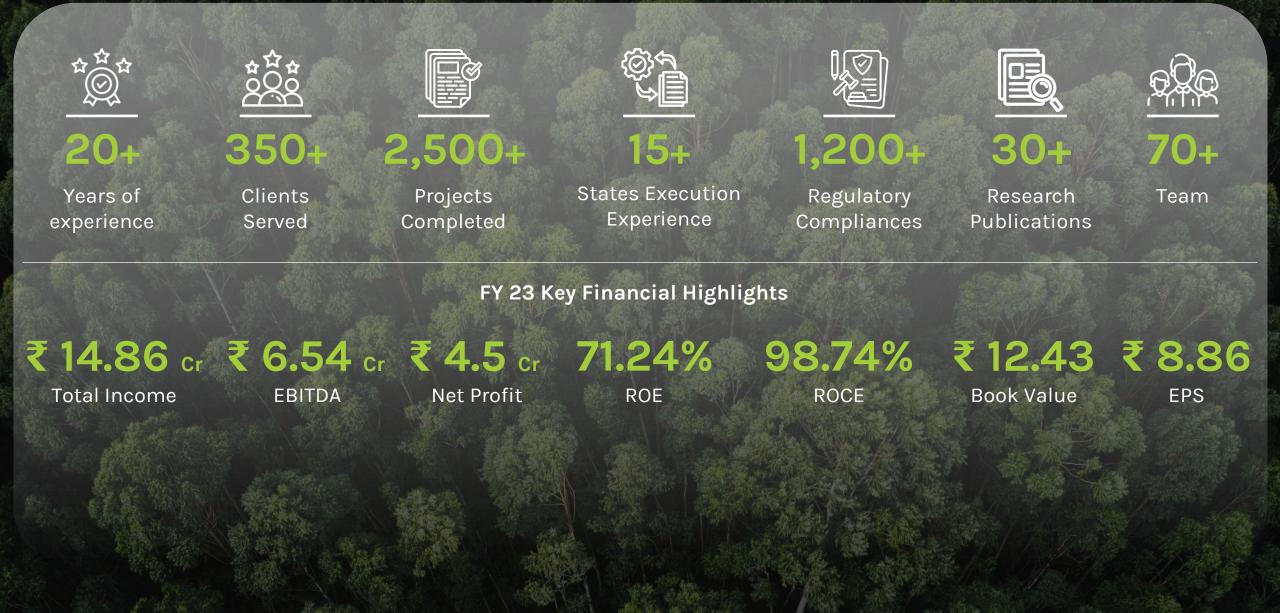
- Techknowgreen Solutions Limited is one of India's leading environmental consulting company with 20+ years of experience in executing projects in the environment domain.
- The firm's service offering includes 3 verticals viz.
- i. **Consulting** including Regulatory & Sustainability Streams (both regulatory compliances, environmental due diligence, Environmental Impact Assessment, Environmental crime investigation etc.),
- ii. Technology including Execution & Infotech (Process technology in execution of wastewater, air quality, solid waste projects and implementation of proprietary software applications with IOT devices) &
- iii. Research including Policy and Engineering [climatology, Cost Benefit, advocacy, carbon capture, strategies, etc.). Techknowgreen is one of the first companies in India providing environmental IT solutions through cutting edge software applications and compliance solutions.
- The company has diverse experience in handling complex environmental projects across various industries like infrastructure, chemical, automobile, healthcare, manufacturing, real estate including projects from National/State governments. TSL serves a diverse client base which includes government, semi-government organization, MNCs, large companies, mid-size companies and MSMEs.
- TSL got listed on BSE SME platform in the month of September 2023 with an IPO of ₹ 167.2 Mn.











Navigating A Journey of Growth & Success of Techknowgreen



2001

6

- Formed as a Partnership Firm in the name and style of "Techno Green Environmental Solutions"
- Registered under the Partnership Act, 1932 in the name and style of "Technogreen Environmental Solutions"

2009

- First International project in Sudan – packaged effluent treatment
- Technology Transfer for Phytorid from CSIR -NEERI

2010

Project of Swedish International

- Development Cooperation Agency (SIDA) & SMHI for Air Pollution Management
- Supported Ministry of Earth Sciences to create Air Emissions Inventory for CWG through IITM

2017

 Pioneered in designing first ever virtual chimney for controlling air pollution at traffic junctions

2018

o MOU signed with a

Company in Saudi Arabia

to provide licensing and

technical know-how.

- 2019
- MOU signed with Indian constructions for Delhi Jal Board projects

2020

- Technology Transfer of Intellectual Property Rights
 KNOWHOW – Phytorid-SWAB [Phytorid – Scientific Wetlands with Active Biodegradation] from CSIR-NEERI for 5 years
- Inked an MOU with an Indian engineering PSU for wastewater treatment projects worldwide, covering feasibility reports and project management consultancy.

2022, 2023

- MOU signed with US based funds to improve air quality in Indian hotspots. This involves scientific investigations, sensor-based evaluation, emission inventory creation, mobile air quality monitoring, and repeatable improvement plans.
- Developed environmental compliance software and beta version deployed in 10+ location
- Technology Approval for Demonstration of Yuka Yantra by MPCB, GoM

2023

 The Company got Listed on BSE SME Platform

2021

- E-catalyst and ROCO software application
 - build for Maharashtra Pollution Control

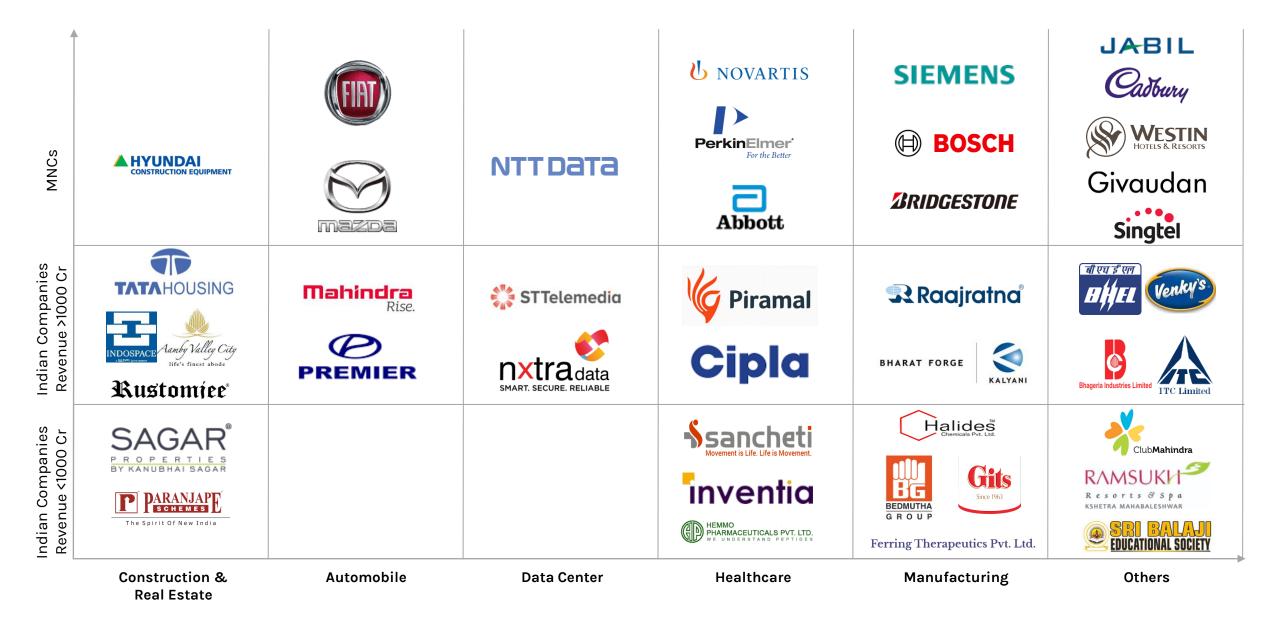
Board





The Commitment To Sustainability Is Evident In The Creation Of The Office Space, Utilizing Approximately 90% Recycled Materials And Placing A Strong Emphasis On The Use Of Glass. This Design Showcases "OUR FOCUS ON TRANSPARENCY & FLAT ORGANIZATION STRUCTURE".





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Strong Mix of National & International Marquee Clients







Our ability to understand challenges of clients right from SMEs to International MNCs, provides us with a competitive edge

Investor Presentation

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10 PAN India And International Project Experience





- **15+** States execution experience
- **2** Branches
- Strong focus on Maharashtra and Karnataka due to their large industrial hubs and strong focus on sustainability and environmental regulations
- Presence in Jeddah, Saudi Arabia facilitated by our partnership with Munif AL Nahdi Trading and Contracting Company and previously worked with US(USEPA), Sweden (SIDA/SMHI)



Robust Execution Capabilities

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Management's deep expertise allows TSL to understand clients' environment and sustainability challenges

Faster execution of complex consulting projects due to our vast experience across wide array of assignments

Ability to quickly mobilize expert execution teams across any part of India

Across Multiple Sectors

Regular work across core polluting industries like Chemicals & Fertilizers, Pharma, Food, Infrastructure, Distilleries, etc.

Executing projects across newer sectors like Data Centers, R&D Setups, ESG

Many Innovative Executions

Implemented first ever circular economic wetland technology demonstration for 1 Mn Liters /day at Kotawali Nallah in Chiplun to resolve the issue of contamination (Year 2022)

Supported the first ever Majhi Vasundhara Evaluation of 800 local bodies & last year >17,000 ULB's & PRI's GoM

Strong feedback over competitors through value added quality and timely out of box economic solutions

Strong Team Experience

20+ years of experience in environmental technology solutions

70+ people team of dedicated experts across multiple domains

Deep knowledge of regulations across various government bodies and well versed with changes in law

Developed Robust Experience And Capabilities To Deliver Complex Environmental Consulting Projects

Recognitions & Empanelment's: Stamp Of Excellence



- ISO 9001-2015 registered firm since 2014 along with NABET accreditation since December 2021
- National Environmental Engineering Research Institute (NEERI) - Phytorid technology transfer license since 2009
- IGBC (India's Green Building Council) award in environment & infrastructure planning sector for green building consultancy firm of the year 2013
- Awarded Certificate of Recognition by USEPA for Efforts to Change the Life of People in Asia

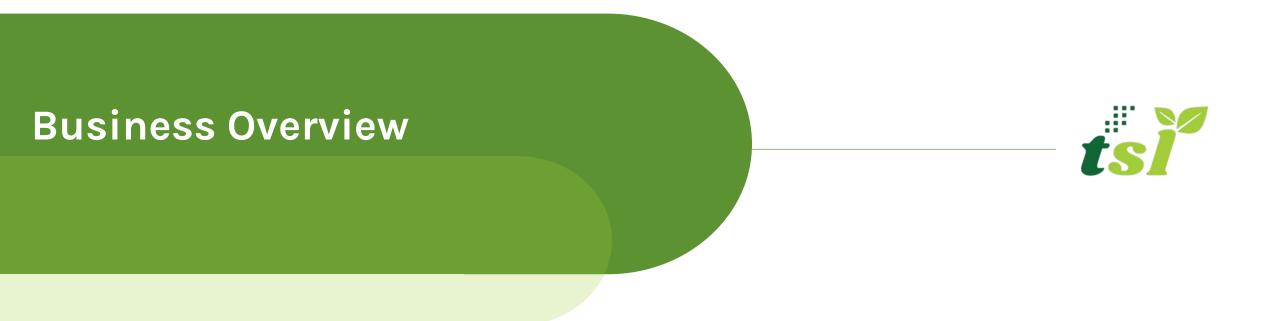


Empanelment's

- Empanelment with Engineering Projects India Itd
- Empaneled with Government-E-Marketing portal (GEM)
- Empanelment as consultant for statutory approval, environmental clearance, forest permissions, MPCB, railway & EIA study, for PWD Pune and Kolhapur circle.
- Empanelment with Govt. of Maharashtra Environment
 Department (State Knowledge Management Centre on Climate Change (SKMCCC) since 2019
- Empanelment as consultant for STP for PWD Pune circle
- Empanelment in Nashik Zilla Parishad as consultant for DPR & PMC consultant
- Collaborated for Indian training with SIDA (Swedish Meteorology & Hydrology Institute)











Consulting



Regulatory



Sustainability



Technology







Research

Engineering

tsi

Environment Impact Assessment:

13 sectors NABET approval. life cycle assessment, ECBC, Traffic study, Hydrogeology studies, Post EC, CCR, Energy Simulations, Heat Dissipation, etc.

Environmental Due Diligence :

- 1. Phase 1: Site Assessment
- 2. Phase 2: Chemical Analysis
- 3. Phase 3: Remediation

ESG & Climate Change :

Sustainability reporting, climatology, Vulnerability Assessment, Carbon Neutrality, Decarbonization Pathways, CDM / VCM

DPR & Designing STP, ETP., WTP, SWM , remediation , Air Pollution Control (Urban Hotspots), Renewables Rural Environment Infrastructure, Nallah Treatment, etc.



Environmental Compliance: Consent, PESO, fire factory, CGWA, EPR, HW and BMW authorizations

Training & Sensitization

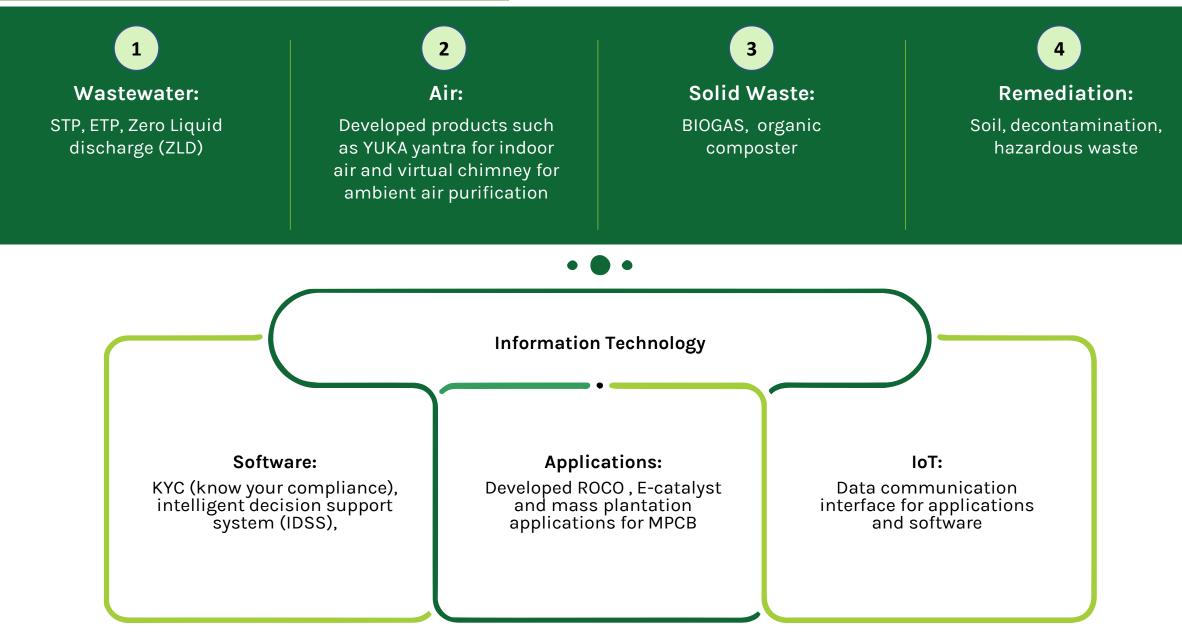
Environment Compliance, IT Linkages, Envt. Infrastructure Designing, sustainability, etc.

Environment Crime Investigation Receptor Modelling, Technical Guidance for NGT / Court Cases

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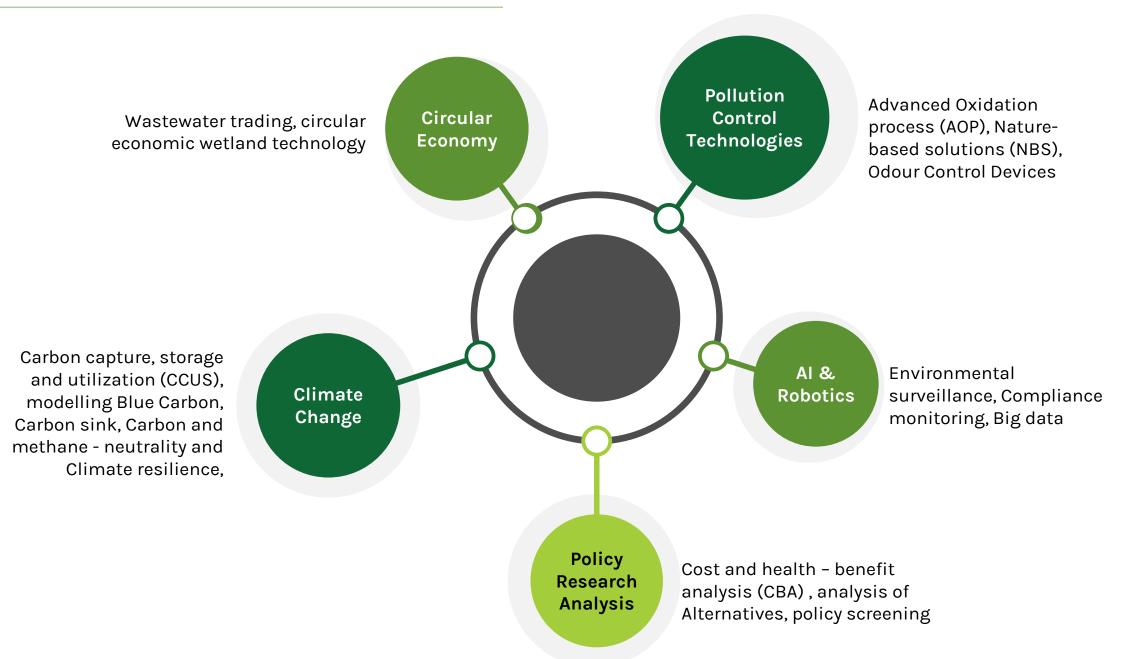
TECHNOLOGY (EXECUTION | INFO TECH)





RESEARCH (POLICY | ENGINEERING)

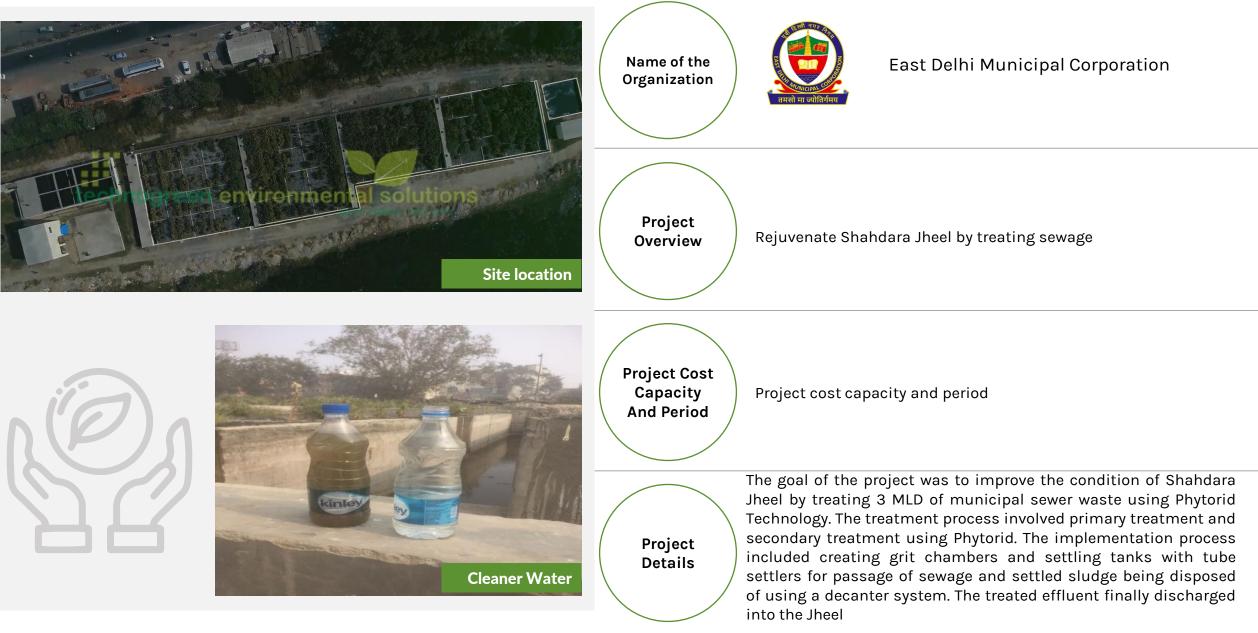




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Key Project - STP Project – Improving Shahdara Jheel Through Phytorid Technology

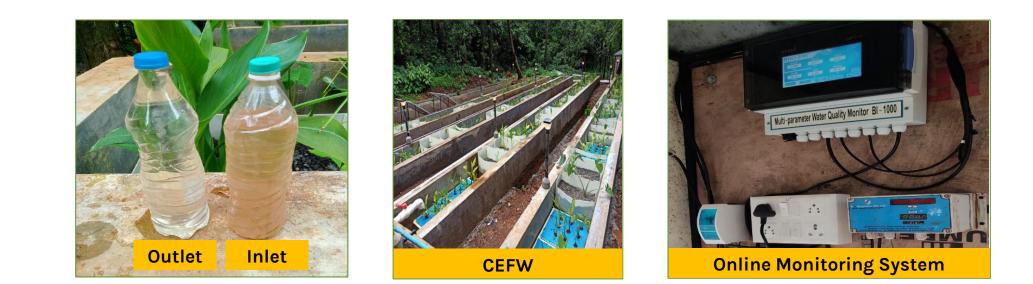




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19 Key Project - Sewage / Drains Treatment In Kotawali By MPCB





Name of the Company

Maharashtra Pollution Control Board महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Project Overview

In-Situ Wastewater Treatment for Kotawali Sewage / Drain under rejuvenation of Vashishti river

Project Details

 Initiated in Mar 2019 and completed by May 2022
 1 MLD capacity

Project Details

Project which was initiated for rejuvenation of Kotawali Sewage which was given by MPCB. The scope of the project was execution of proprietary technology to solve the problems of farmers receiving industrial contaminated water. We completed the project by doing detailed survey of sewage, detailed calculations for CEFW and flow regulation assessment and installations of flash mixer, solid trapping system, CEFW rafters, sedimentation tanks, phytorid bed, chamber cover, quality censors, measurement equipment, solar system etc.









Roadside: MPCB Office Sion Mumbai



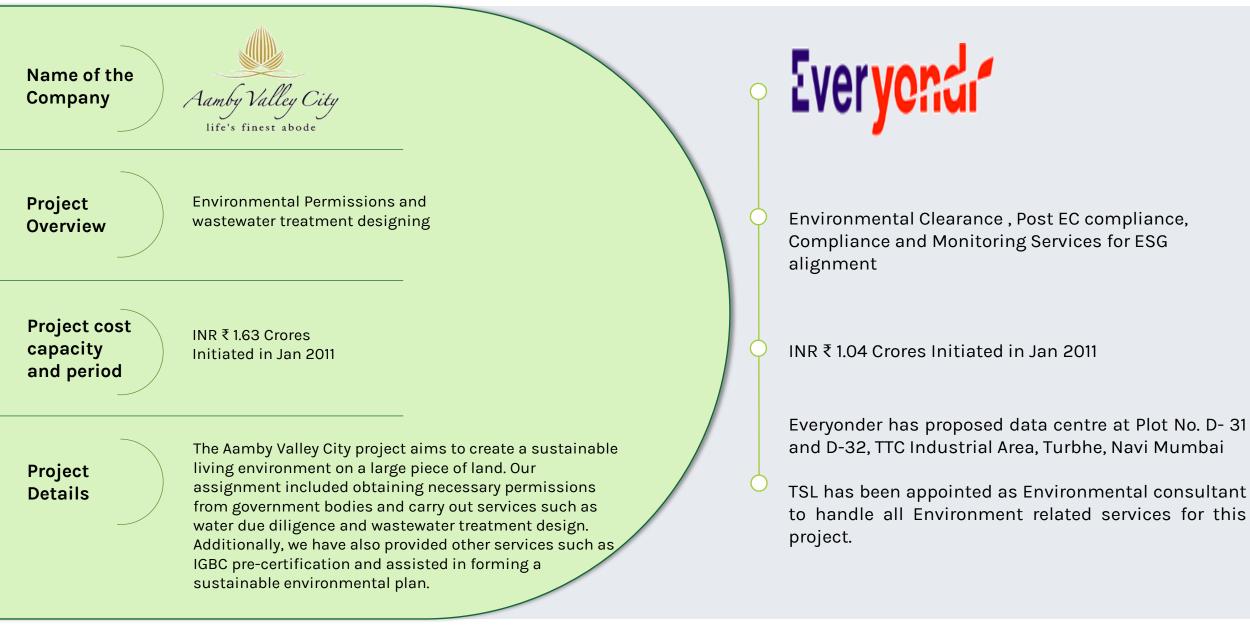
Roadside: MPCB Office Sion Mumbai



Night Time Pedestrian Walkway : Mumbai (Sion Circle)

22 Key Project - Project For Aamby Valley And Everyondr

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Key Project - Project For STT GLOBAL DATA CENTRES INDIA PRIVATE LIMITED



Name of the Company

23

STTelemedia Global Data Centres

Project Overview Environmental Clearance, Allied Studies required for EC and PESO Permission

Project cost capacity and period

INR ₹ 2 Crores+ Initiated in 2021 and Completed in 2023

Project Details

As one of the world's fastest-growing data centre providers, ST Telemedia Global Data Centres' purpose is to power a sustainable digital future; to give enterprises across industry sectors an exceptional foundation for both local and international success. Our assignment included obtaining necessary permissions from government bodies and carry out allied

services such as Traffic Impact Study, Energy Simulation, ECBC Compliance, DMP, PESO Permission and ESG Reporting. Cipla

Environmental Clearance, Product Mix, Consents Miyawaki Plantation and ESG Services

INR ₹ 3 Crores Initiated in Jan 2022 and Completed in 2023

Everyonder has proposed data centre at Plot No. D- 31 and D-32, TTC Industrial Area, Turbhe, Navi Mumbai

TSL has been appointed as Corporate Environmental consultant to handle all Environment related services for the Cipla.

Key Project - E-catalyst Mobile App 24





Name of the Company



Maharashtra Pollution Control Board महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Project Overview

In-Situ Wastewater Treatment for Kotawali Sewage / Drain under rejuvenation of Vashishti river

Project Details

Initiated in Mar 2019 and completed by May 2022 1 MLD capacity

Project Details

Development of mobile application for Android as well as IOS system which shall include details of ongoing activities of MPCB as well as provide Updates of Upcoming MPCB Events and Conferences -Entire Maharashtra. It also has Collation of Environment News globally from variety of dependable sources at a single click along with Updates of Environmental Laws / Notifications /Circulars, etc., Automatic update of related links from MPCB Website, Slogs and articles on important and recent Environmental topics and issues download from app store



Success Story: East Delhi Municipal Corporation; Shahdara 3 MLD Plant

Tungal Schools, Vijayapura Karnataka – 50 STP









Ganpati Classic, Agra – 100 CMD STP









Comments

Management Overview



Board Of Directors





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Dr. Ajay Ojha (Managing Director)



Mr. Prasad Pawar (CEO and Director)



Dr. Aniket Kadam (CFO and Director)



Mr. KUNTAL Jitendra DAVE (Non-Executive Independent Director)



Mr. Vinayak Dattatraya Kelkar (Non-Executive Independent Director)



Mrs. Ronita Ghosh (Non-Executive Independent Director)

Experienced Leadership Team





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Dr. Ajay Ojha (Managing Director)

- Dr. Ajay co-founded TSL with Prasad with the vision to benefit lives of people through resource conservation, lifestyle changes and leveraging technology for monitoring and remediation of environmental emissions
- He leads the strategy function with his technical expertise, leadership skills, innovative mindset, and strong relationships with government organizations and corporates
- o In his tenure he has designed ~500 wastewater plants, 10 biogas units, 100 systems for air quality improvement for basements
- Before co-founding TSL. he served as a manager at Air Quality Management Cell of Pune Municipal Corporation through a joint agreement of USAID-USEPA and Ministry of environment and climate change
- o 23+ years of experience with Doctorate (PhD) in chemistry and specialization in environmental chemistry
- Awarded with "Certificate of Recognition" by US-AEP / USEPA and best research work at Better Air Quality 2006 witnessed by 1,200+ scientist and
 regulators across the world



- Mr. Prasad together with Ajay founded TSL. with a vision to understand potential environment problems and extent of studies required with sector specific inputs to solve the problems of the entity and conserve the environment
- He is an execution expert who efficiently manages manpower, oversees their training, and ensures the completion of projects and maintains financial discipline within the company
- Before co-founding TSL. he served as MD at Mahabal Enviro Engineers Pvt ltd and was involved in coordination with local and international agencies for project implementation
- \circ 22+ years of experience with Masters in environment management



Dr. Aniket Kadam

(CEO and Director)

- o Dr Aniket plays key role in overall strategy execution of the firm with Dr. Ajay and Prasad
- He has 12 years of experience Extensive experience of handling assignments related to Obtaining statutory approvals for manufacturing processes, liaising with State Authorities and Municipalities, Client Representation with Government authorities for specific cases, Risk assessment of industrial asset investments, Project viability assessment
- $\circ~$ He is an instrumentation engineer and MBA marketing

(CFO and Director)

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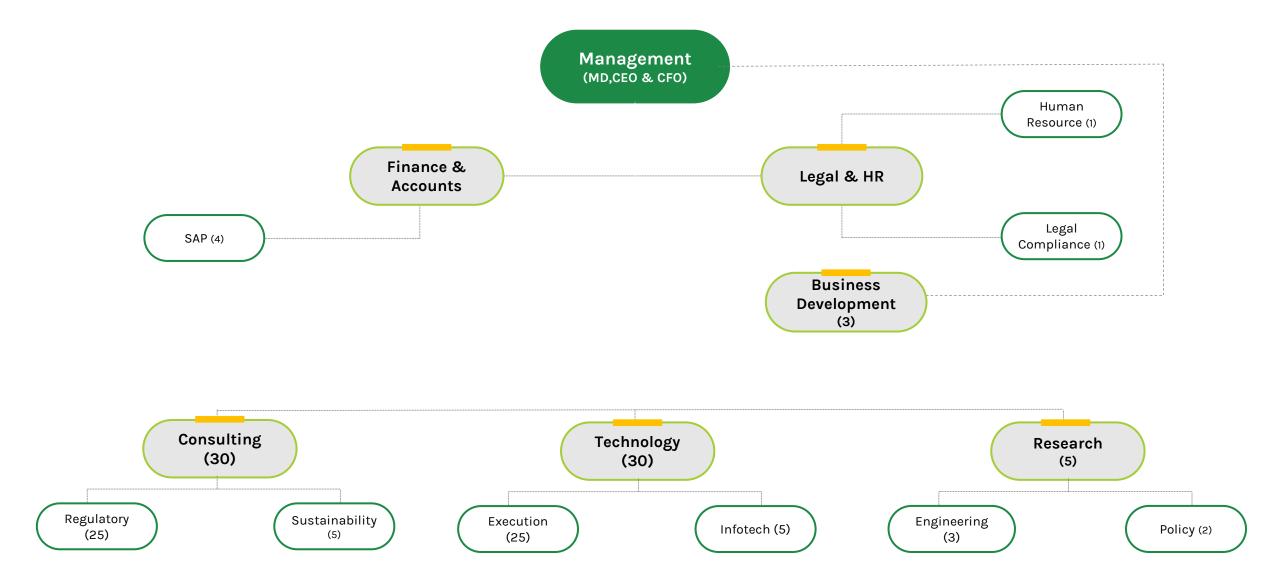
Ms. Toshi Satwaskar (Sustainability Team Leader)



Mr. Kiran Shinde (Head of Business Development)



Mr. Mohammad Shaikh (Consulting COO)











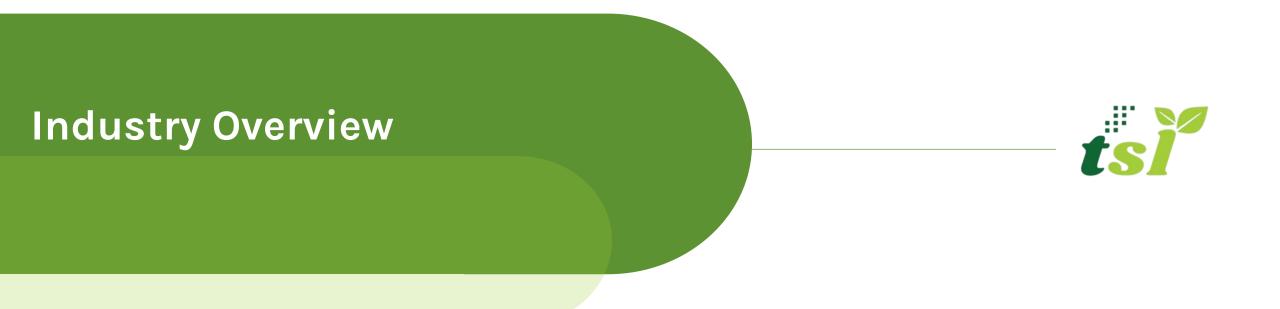












India's Sustainability & Environment Parameters Showing Progress



- India Declared to achieve "Net Zero emissions" by 2070
- About 50% of cumulative electric power installed capacity to come from non-fossil fuel-based energy resources by 2030
- National Green Hydrogen mission to enable India to be energy independent by 2047



India seeing Encouraging Changes across Multiple Parameters

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G20 country in CCPI⁽⁴⁾ ranking (Climate Change Performance Index) **4**····

In renewable energy installed capacity 8th

Country in world in terms of spending in energy transition

Gearing up for long battle ahead 18% 3rd 5th Deaths in India happen due to air CO₂ by volume Country

India Is Well Positioned To Be A Leader In Global Sustainability Movement

pollution

Note 1: Vehicle records for Andhra Pradesh, MP, Telangana and Lakshadweep not available in Vahan4, hence not included in this 0.5%

Source : BBC, Press Information Bureau ,Observer research foundation, Bloomberg NEF, World air quality report, IEA



Government

- \$600+ Mn spend towards faster adoption of manufacturing of electric vehicles scheme (FAME - II) in FY 23-24 which is 80% more YoY
- National Clean Air Program (NCAP) has seen consistent increase in budget from \$50 Mn in FY 2021-22 to \$95 Mn in FY 2023-24
- National Green Tribunal (NGT) is set up for cases related to environmental protection and conservation of forest and natural resources (3rd country to do so)
- Namami Gange program has 76 projects approved at investment of \$620 Mn for creating treatment capacity of 678 MLD and sewer network of 2,546 kms
- National Water Development Agency (NWDA) linking of 37 rivers and the creation of 30 links, with a total length of around 14,000 km of canals. The project was estimated to cost ~ \$80 Bn at the time of its proposal

India's LiFE initiative could cut over 2 billion tonnes CO2 emissions in 2030, says IEA

Govt plans to make all major ports fully self-sustainable on electricity by 2030

In India's pursuit of becoming the third largest economy by 2030, addressing climate change challenges and meeting the sustainable development goals (SDGs) is a key concern of the country's economy. In its endeavor to reduce the country's overall carbon footprint, India has set an ambitious target to install 450 GW of renewable energy by 2030, which includes 280 GW of solar power.

Media Coverages

Corporate

- CSR spending on environment in FY 2019-20 was \$165 Mn which was up by 70% compared to FY 2014-15 (total spend over the 5 years was \$543 Mn)
- Adani group projected to spend \$70 Bn in green investment over next 8 years
- Reliance group plans to invest \$10 Bn for end-to-end green ecosystem
- Tata power plans to invest \$9 Bn in renewables over next 5 years
- ITC limited to invest \$1.1 Bn in renewable energy, water conservation and sustainable agriculture
- Mahindra group to invest \$1 Bn in electric vehicles and renewable energy
- Aditya Birla group to invest \$1 bn in renewable energy, water conservation and sustainable forestry

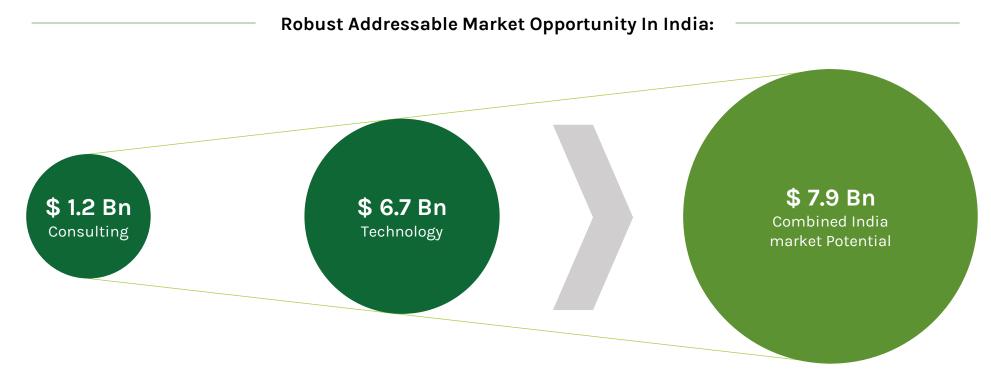
Reliance Industries to invest Rs 75,000 crore in four renewable energy gigafactories

Adani Group to build 3 giga factories as part of \$70 billion clean energy investment

Tata Power plans ₹75,000 cr capex push in renewable energy to take on Adani, RIL

Source: Green tribunal, Investindia, News articles, Company websites, National clean air program





*Infotech's market potential is capture within the above two segments

Tsl's Presence Across All Environmental Sub Segments Allows Us To Tap Multiple High Growth Opportunities

Source: Researchandmarket





Key Drivers

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- Additionally license renewal amounts to \$ 50 Mn+ market opportunity
- Tech solutions in environmental monitoring provides additional market opportunity

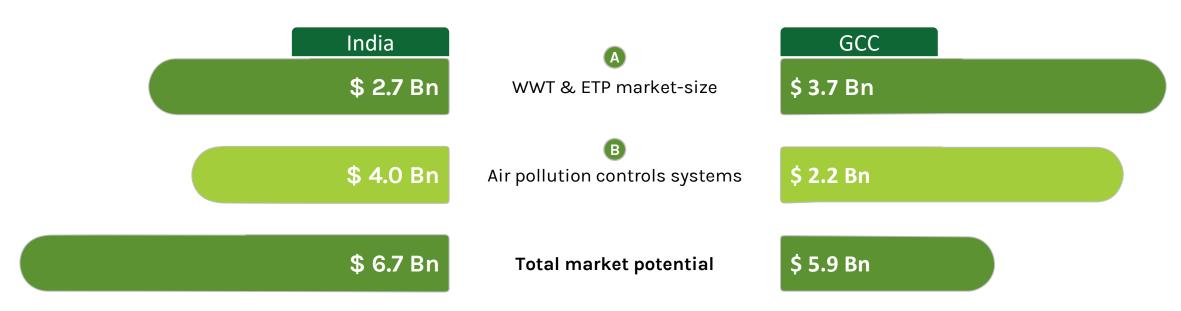
Key Drivers

- $\circ~$ Growing investments in manufacturing
- $\circ~$ Increasing focus on ESG
- o Government's push towards sustainability

Source: RBI, Company Estimates
Investor Presentation



Robust addressable market opportunity in India:



In addition to Indian market, GCC presents a \$ 5.9 Bn market Opportunity across environmental technology solutions

Tsl's Strong Expertise In Creating Cutting Edge Environment Tech Solutions Present A ~\$ 12 Bn+ India And GCC Market Opportunity

Source: GlobeNewswire, Statista







	In ₹ Cr
Particulars	H1 FY24
Revenues	9.22
Other Income	0.00
Total Income	9.23
Cost of Consumption	1.43
Employee costs	1.97
Other expenses	2.17
Total Expenditure	5.56
EBITDA	3.66
Finance Costs	0.17
Depreciation	0.26
PBT	3.24
Tax	0.00
Exceptional Item	0.00
Net Profit	3.24
EPS	4.39

Financials Highlights

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All Fig. In (₹ Cr) & Margin in (%)



All Figures In ₹ Cr & Margin In %



In₹Cr

Particulars	FY23	FY22	FY21
Revenues	14.84	9.87	7.81
Other Income	0.02	0.12	0.05
Total Income	14.86	9.99	7.85
Cost of Consumption	2.02	6.36	4.48
Employee costs	1.83	0.56	0.64
Other expenses	4.47	1.02	1.57
Total Expenditure	8.32	7.94	6.69
EBITDA	6.54	2.05	1.17
Finance Costs	0.24	0.50	0.62
Depreciation	0.05	0.04	0.04
РВТ	6.25	1.51	0.51
Tax	1.73	0.43	0.14
Net Profit	4.52	1.08	0.37



							In ₹ Cr
Equities & Liabilities	FY23	FY22	FY21	Assets	FY23	FY22	FY21
Equity	5.10	5.10	5.10	Non Current Assets			
Other Equity	1.24	-1.54	-2.13	Fixed assets	0.23	0.06	0.09
Net Worth	6.34	3.56	2.96	Non Current Investments	0.00	0.00	0.00
Non Current Liabilities				Other Non Current Financial Assets	0.00	0.00	0.00
Non Current Borrowings	0.18	0.34	1.23	Deferred Tax Assets (Net)	0.03	0.02	0.02
Deferred Tax Liabilities	0.00	0.00	0.00	- Other Non Current Assets	2.15	1.97	2.73
Long Term Provision	0.05	0.04	0.12	Total Non Current Assets		2.06	2.84
Total Non Current Liabilities	0.23	0.38	1.35		2.41	2.06	2.84
Current Liabilities				Current Assets			
Current Borrowings	2.69	2.52	3.28	Inventories	3.83	2.63	2.38
Trade Payables	0.70	0.61	3.33	Trade receivables	3.34	3.06	3.15
Current Tax Liabilities (Net)	0.00	0.00	0.00	Cash & Bank Balance	0.59	0.09	1.42
Short Term Provisions	2.24	1.65	0.23	Short Term Loans & Advances	2.19	1.70	2.02
Other Current Liabilities	0.18	0.82	0.66	Other Current Assets	0.01	0.00	0.01
Total Current Liabilities	5.80	5.60	7.51	Total Current Assets	9.96	7.48	8.98
Total Liabilities	12.37	9.54	11.82	Total Assets	12.37	9.54	11.82



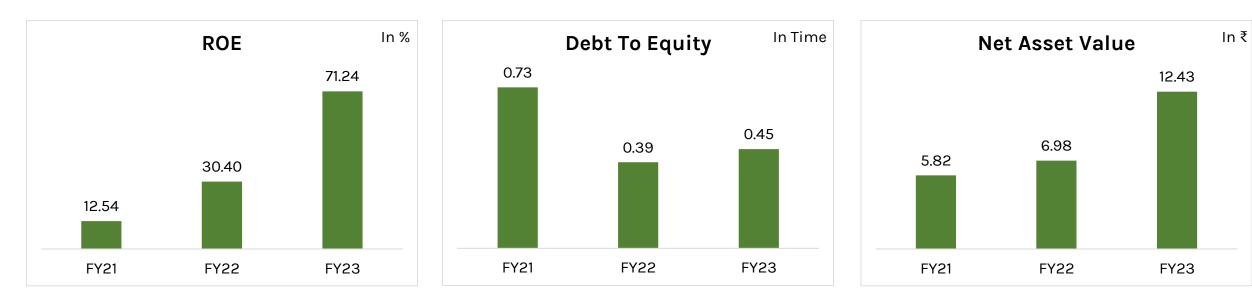


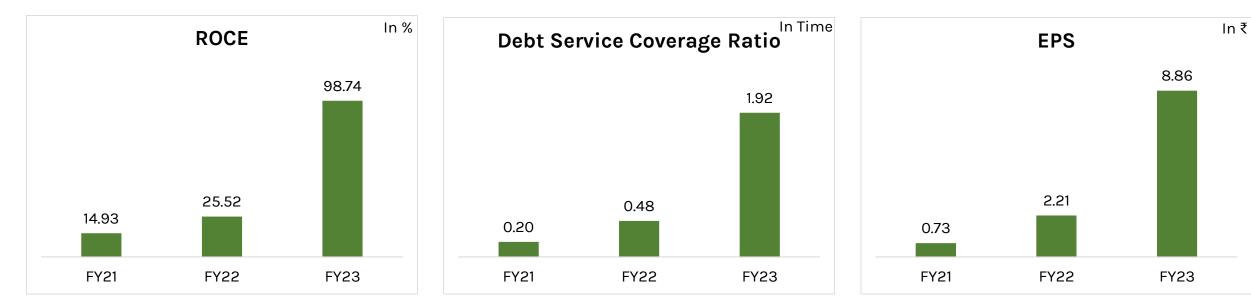
Particular	FY23	FY22	FY21
Cash from Operation	2.63	0.53	7.77
Cash from Investments	-0.19	0.00	0.04
Cash from Financing	-1.93	-1.87	-6.72
Net Cash Flow	0.50	-1.33	1.08

Key Ratios

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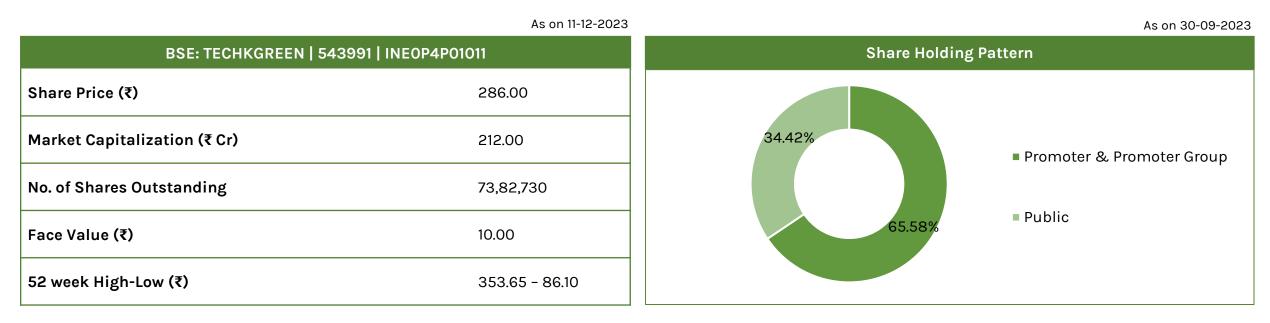






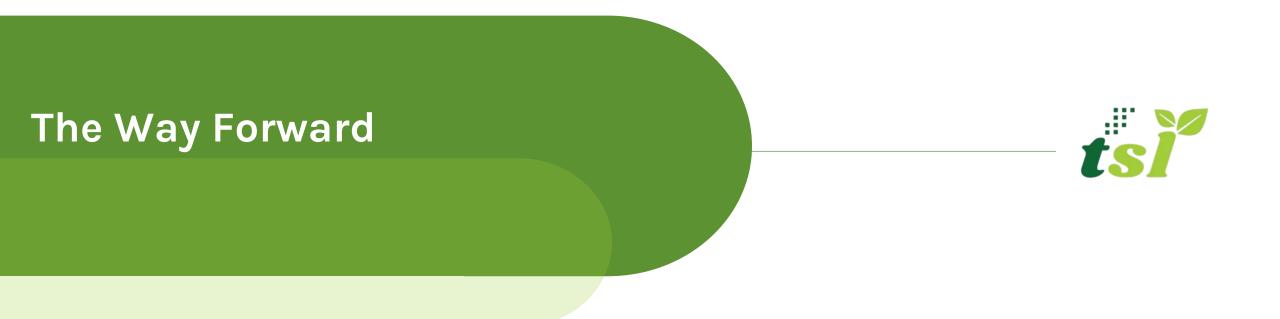
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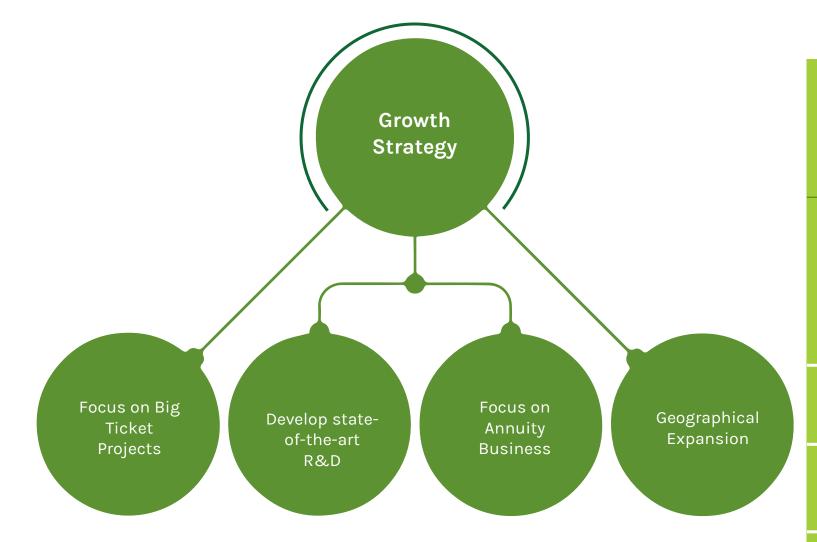




Source - BSE









Vision

Become an India's leading environmental consulting firm – contribute to India's carbon reduction efforts

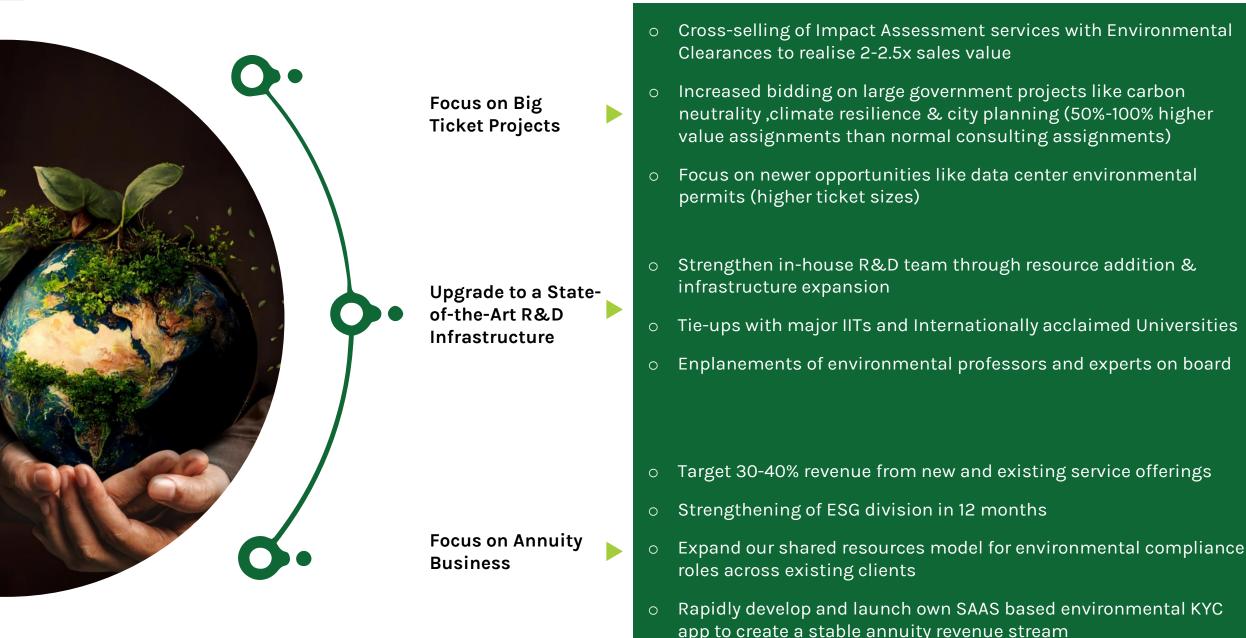
International reach with presence across key geographies

Develop state of art R&D infrastructure to drive innovation

Create value for all our stakeholders

Growth Triad: Big Projects, Advanced R&D, Annuity Focus





Investor Presentation

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Geographical Expansion Strategy







Techknowgreen Solutions Limited Flat-202, Hem Opal Apartment, Plot No. 26, Ekta Park Society, Wakdewadi, Pune – 411003, Maharashtra E-mail: <u>cs@techknowgreen.com</u> Phone: +91 9607002553 Website: <u>www.techknowgreen.com</u>



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