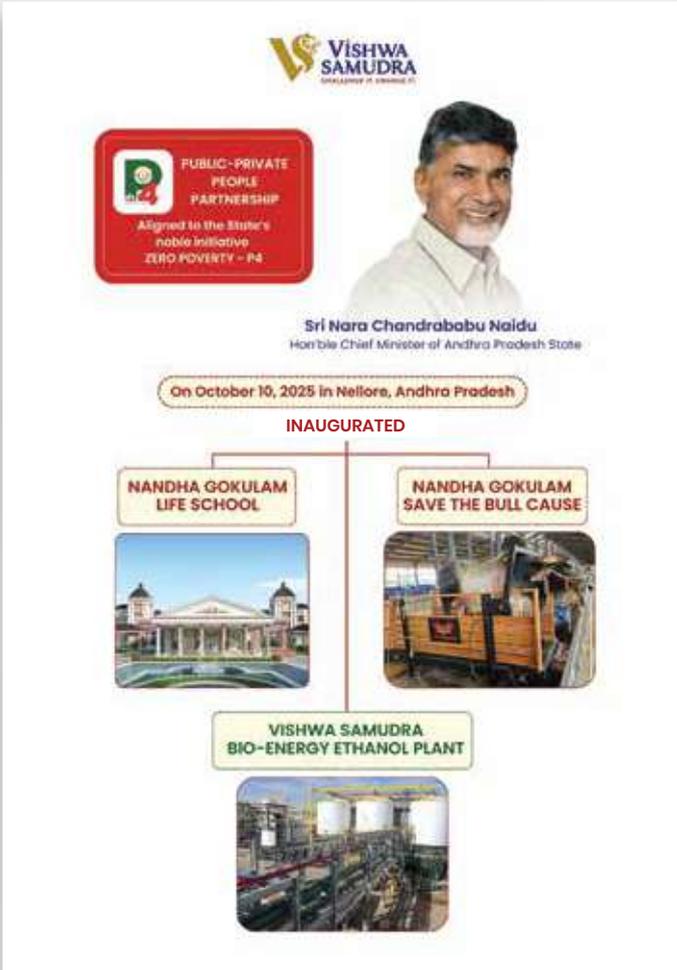


# VISHWAN MAGAZINE



**VISHWA SAMUDRA**  
SOLUTIONS IN BUSINESS

**PUBLIC-PRIVATE PEOPLE PARTNERSHIP**  
Aligned to the State's noble initiative ZERO POVERTY - P4

**Sri Nara Chandrababu Naidu**  
Hon'ble Chief Minister of Andhra Pradesh State

On October 10, 2025 in Nellore, Andhra Pradesh

**INAUGURATED**

- NANDHA GOKULAM LIFE SCHOOL**
- NANDHA GOKULAM SAVE THE BULL CAUSE**
- VISHWA SAMUDRA BIO-ENERGY ETHANOL PLANT**



**FOR THE VISIONARY CBN IT WAS A SEE TO BELIEVE MOMENT, EXECUTING HIS P4 INITIATIVES**





## **Lakshmi Priyadarshini Chinta**

Vice Chairperson and Managing Director  
Vishwa Samudra Holdings Pvt. Ltd.

## **MARCHING AHEAD**

In every era, business has moved in cycles — periods of expansion followed by phases of correction. At the Vishwa Samudra Group, we have never defined ourselves by the highs of opportunity nor been deterred by the lows of uncertainty. Our philosophy is simple: we build with conviction, not with conditions. When markets are buoyant, we build with discipline; when markets are challenging, we build with resilience.

Infrastructure, by its very nature, is a long-term commitment to society, and long-term vision cannot be hostage to short-term fluctuations. Most public infrastructure projects are treated as blessings to people as it enhances their quality of life.

The last few months also saw the emergence of Vishwa Samudra's sustainable manufacturing plant for Bio Ethanol, ensuring our commitment to the environment is always intact.

Throughout our journey, we have seen that cycles are inevitable, but progress is intentional, as we look at making a stronger impact in the South American continent exploring projects in Brazil and Peru.

Growth phases test our prudence; downturns test our character. It is in these moments that clarity of purpose becomes our greatest asset. At Vishwa Samudra, we invest in people, technology, and governance frameworks that endure beyond market sentiment.

We remain agile in strategy yet unwavering in values — because true leadership is not about timing the cycle, but about strengthening the foundation regardless of it.

As we march ahead, we do so with quiet confidence, which we call silent strength. With new projects in the pipeline and having commenced — in Bihar, Uttarakhand, Karnataka and Delhi, our responsibility is to remain steady custodians of capital, catalysts of development, and partners in nation-building.

We understand that roads, ports, water systems, ropeways, and urban infrastructure are not built for quarters — they are built for generations.

Whether the tide is rising or receding, Vishwa Samudra's direction remains forward — guided by vision, anchored in discipline, and driven by an enduring commitment to progress.

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VISHWAN: a name synonymous with the meanings – Nurturing nature, Loving, Caring, Healing, Compassionate, Ambitious, Generous and Protective.  
VISHWAN is the medium that connects the VS Family.

**Edited & Published by the Marketing & Communications Team, Vishwa Samudra Group.**

**Editor:** Karan Medappa

**Design:** Akhilesh Varma Sagiraju

**Sub-Editor:** Keerthi Manchana

**Content Coordinators:** Puneeth Shenoy, Anshul Kumari, Mounika Sathivada, Manasa Dharmapuri  
9th Floor, Vamsiram Jyothi Valencia, Road No. 2, Banjara Hills, Hyderabad – 500034, India

# Andhra Pradesh Chief Minister Hon'ble Sri Nara Chandrababu Naidu inaugurates Nandha Gokulam Life School, Save the Bull Cause and VS Bio Ethanol Plant in Nellore



Aligned to the State's noble initiative ZERO POVERTY – P4, the Chinta Sasidhar Foundation launched 3 key initiatives on October 10, 2025 in Nellore

- **Nandha Gokulam Life School (NGLS)** – *Transforming lives by educating children to make them employable and responsible citizens.*
- **Vishwa Samudra Bio-Ethanol Plant** – *Supplementing farmer's income by buying their damaged/broken rice, a 'farmer-friendly green initiative' for the state of Andhra Pradesh.*
- **Nandha Gokulam Save The Bull Cause** – *An initiative to save Bulls and create an economy for the farmers around the bull with monetary returns, 'Bull Economy'.*



*The Hon'ble Chief Minister of Andhra Pradesh, Sri Nara Chandra Babu Naidu garu unveiling the Foundation Stone for Nandha Gokulam Life School*



*The Hon'ble CM paying his respect to the Late Mrs. Navaneeta Chinta, Mother of VS Group Chairman Mr. Chinta Sasidhar, in whose name the hostel block has been built.*

In a landmark ceremony, Honourable Chief Minister **Sri Nara Chandrababu Naidu** inaugurated impactful integrated socio-economic initiatives that are aligned to the state's noble initiative ZERO POVERTY – P4 (Public – Private – People Partnership) at the Nandha Gokulam campus in Nellore under the umbrella of the **Chinta Sasidhar Foundation**, the philanthropic arm of the Vishwa Samudra Group. The multi-faceted launch, attended by senior state officials, community leaders, and media, showcased a blended model of education, health, rural innovation, and sustainable livelihoods that has been developed on an integrated campus in Nellore across 280 acres.

The Hon'ble CM spent over 2 hours at this facility interacting with kids, teachers, employees, staff and also witness the 300 plus cattle at the gaushala.

## Key highlights of the Launch

### Nandha Gokulam Life School (NGLS)

A free residential school for underprivileged boys, anchored on holistic life-skills, contextual learning, and vocational readiness providing free education to 500 underprivileged (high IQ) students. Spread across a 19 acres luxurious campus, it puts several international schools to shame in infrastructure and amenities. Currently with over 136 students in Classes 3, 4 and 5, the school was one of the highlights of the day as the Hon'ble CM spent significant time here – from Lighting the Lamp at Goddess Saraswati's shrine with the students chanting the Gayatri Mantra in the background to walking through the classrooms, AI Computer Lab, Maths Project Displays and more, his constant engagement with students brought a sparkle in their eyes and kept them cheerful throughout.

The Hon'ble CM also inaugurated the **Navaneeta Block, dedicated to the beloved mother of the VS Group Chairman Mr. Chinta Sasidhar**, which houses the students in wonderfully designed hostel rooms where only 4 students live – opposed to several other hostels across the country that follows the dormitory model or has over 15 students in each room. The Hon'ble CM walked into the hostel room and was briefed by the students who live there, who also posed interesting questions to him, while they walked into the Dining Area in Dharma Block.





*The Hon'ble CM entering the school building, with VS Group Chairman Mr. Chinta Sasidhar, VS Group Vice Chairperson and Managing Director Ms. Lakshmi Priyadarshini Chinta and CEO, Education for the VS Group, Ms. Nisha Bhakar*

*The Hon'ble CM being welcomed with the Gayatri Mantra Prayer by the students around the statue of Goddess Saraswati.*



*Hon'ble CM interacting with the students while visiting the computer AI Lab, Mathematics Projects and the Hostel Room, which he was exceptionally impressed by*



*The Hon'ble CM watched the dance performance put on by the students in a tribute to Lord Ganesh, followed by a group picture with high enthusiasm*



## Nandha Gokulam Save The Bull Cause

The Hon'ble CM next visited the gaushala – a facility that shelters over 300 bulls, cows, and calves, providing nutritious feed, medical care, and a safe environment for ageing and abandoned animals. The NG Save the Bull Cause was started with the intention to build an economy for bulls in India to support farmers, as male calves and bulls were being abandoned over the years with the advent of industrialisation in agriculture and draft activities. This initiative aims to overturn that by making Bulls as money-earners – whether it is through the Nandi Power Treadmill machine or via Digital Adoption.

The Hon'ble CM was amused by the **Nandi Power Treadmill machine**, created indigenously by the NG team, was curious to know the output, cost and the implementation across the State, as the Bull showcased a live demo on the machine showing power generation in real time. Each **Nandi Power unit** features a **1-ton weight capacity, hydraulic lift system** for height adjustment, and **braking mechanisms** including an emergency hand brake to ensure animal safety. A single bull walking on the treadmill for **four hours a day** can generate approximately **4 KW (units) of electricity**, equivalent to powering multiple rural households or farm operations.

He was happy to see that the preparation of **Panchagavya** regularly was an essential activity here at the facility, along with the practice of a rare disease-healing technique called **Go-Saha Nivaas** – a concept of healing by spending time in close proximity with a cow.

His interest was also keen on the **Digital Bull-Adoption Programme** – a tech-enabled CSR initiative enabling citizens and donors to digitally 'adopt' bulls or support their upkeep, connecting modern philanthropy with rural livelihoods, which he intends to discuss further and check the feasibility to implement across the State.



*The Hon'ble CM taking a look at the Nandi Power machine and the chart of the machinery parts that make up the treadmill.*



*The Hon'ble CM highly appreciated the Gaushala infrastructure and maintenance conditions, regarding lighting, height of ceiling and ventilation. Seen here in discussion with Dr. Sasidhar, the man who heads the Cattle, Wellness and Ayurveda section at the facility.*



## Vishwa Samudra Bio-Ethanol Plant

Aligning directly with the Zero Poverty – P4 initiative of the Hon'ble CM, this bio-refinery processes agricultural feedstock into ethanol, supporting farmer incomes and India's ethanol blending goals. The facility has an installed capacity of 200 Kilo Litres per Day (KLPD), designed to operate on a feedstock mix of broken or damaged rice and maize from the region. The plant also will employ over 600 people, contributing to the employment of the state. The Hon'ble CM pressed the START button inaugurating the operations at this factory. Built across **24 acres** at the Nandha Gokulam campus in Nellore, the plant will procure approximately **15,000 tonnes of broken rice per month** from over **300 rice mills** located within a **250 km radius**, ensuring strong local linkages and steady income for regional farmers. Ethanol production has picked up drastically in the last couple of years since the announcement of the Ethanol Blending Program in Petrol by the Govt. of India.

The Hon'ble CM then went on to deliver a strong speech on stage at the facility where he appreciated the efforts of Mr. Chinta Sasidhar and his vision to set up such an elaborate initiative across education, social impact and manufacturing. His words praised the Nandha Gokulam team as he described his experience as one-of-a-kind, in his own state of Andhra Pradesh.

**In the words of the Hon'ble CM,** "Today's inauguration at Nandha Gokulam is a testament to how public-spirited philanthropy and grounded infrastructure can work together to transform rural lives. This integrated approach from education to sustainable livelihoods reflects the future we must build for Andhra Pradesh: resilient, equitable, and rooted in local strengths. Chinta Sasidhar Foundation's vision here aligns with our State's noble initiative ZERO POVERTY – P4 (Public-Private-People Partnership) and the support given by Vishwa Samudra is truly appreciated."



*The Hon'ble CM viewing the Bio-Ethanol Plant Master Plan along with Mr. Jithendra Nimmagadda – CEO, Manufacturing – VS Group*



*The Hon'ble CM unveiling the Foundation Stone of the Bio-Ethanol Plant*



*The Hon'ble CM pressing the START BUTTON commencing the machine operations at the plant*



*The Hon'ble CM walking through the Plant greeting and encouraging the employees for their stellar effort*



The Vishwa Samudra Group and Chinta Sasidhar Foundation would like to profoundly thank the Hon'ble CM for taking his time and gracing this occasion with his presence and blessings.



# Building Smarter Roads for a Growing City

VSE's pioneering work with FDR and soil stabilization is reshaping Hyderabad's urban road network



## HRDCL Missing Link Roads

**Client** - Hyderabad Road Development Corporation Ltd. (HRDCL), Govt. of Telangana

Construction of Missing Link Roads with Full Depth Reclamation (FDR) & Soil Stabilization

₹511.45 crore (excl. GST)

~3% as of August 2025

**Key Feature** - First large-scale adoption of FDR in Telangana

Reuse of in-situ materials, reduced carbon footprint, greener construction

Hyderabad has emerged as one of India's most dynamic metro cities, expanding rapidly with new residential communities, IT hubs, and bustling commercial centres. Yet, for all its growth, the city has long struggled with one critical issue, roads that don't quite connect. Missing stretches between neighbourhoods create daily traffic snarls, longer commutes, and a poor driving experience. To solve this, the Hyderabad Road Development Corporation Ltd. (HRDCL) has taken up an ambitious initiative to construct missing link roads that will close these gaps. Entrusted with the task is Vishwa Samudra Engineering Pvt. Ltd. (VSE), a company known for its innovation in road and infrastructure development.

*From missing links to seamless mobility, Hyderabad's roads are being transformed.*

## A New Chapter in Hyderabad's Connectivity

The ₹511.45 crore (excl. GST) project goes beyond conventional road building, introducing advanced pavement technologies at scale. It introduces Full Depth Reclamation (FDR) and advanced soil stabilization techniques, modern methods that are being used at this scale for the first time in Telangana.

Instead of digging out old material and transporting in new aggregates, FDR reuses the existing soil and pavement, treating and strengthening them to form a reliable foundation. VSE is also applying StabilRoad® technology, which strengthens local soils into a durable, load-bearing base for heavy urban traffic.

This approach not only saves time and money but also makes the project far more eco-friendly, cutting down on waste and significantly reducing truck trips needed for hauling materials, which in turn lowers fuel use, traffic congestion, and carbon emissions.

## Inside the Technology

### Full Depth Reclamation (FDR)

- Pavement layers are pulverized in place using reclaimers.
- Stabilizing agents like cement or proprietary binders are added.
- Material is moisture-conditioned, compacted, and reused as a strong base.
- Benefits: Faster execution, stronger base, cost efficiency, and minimal debris disposal.

### StabilRoad® Soil Stabilization

- Weak soils are treated with chemical additives.
- Improves CBR, reduces plasticity, and enhances water resistance.
- Creates a durable, uniform sub-base for heavy urban traffic.
- Benefits: Fewer imported aggregates and a greener footprint.

*Together, these technologies make the HRDCL project Telangana's first-of-its-kind sustainable pavement solution.*

## Challenges in the City Core

Unlike highways in open terrain, building roads through dense neighbourhoods comes with unique hurdles. Shops, schools, apartments, and offices sit right along the alignment, leaving little margin for error. Construction must therefore be carefully phased to keep traffic flowing and ensure residents can move freely. Safety is another critical challenge - not only for workers on site but also for pedestrians and daily commuters navigating the same space. To manage these complexities, VSE has deployed digital monitoring systems that help track progress, enforce safety, and maintain transparency.

*"Engineering Sustainable Roads for Tomorrow's Hyderabad"*



**FDR Machine in Action**



**Cement & Additive Spreading**



**Bitumen Coat Laying**



**A Road Stretch after BC Laying**

### The Machines Behind the Mission

To deliver quality at speed, VSE has deployed an array of specialized machines:

- Reclaimers and recyclers that grind and reuse old pavement.
- Soil stabilizers that uniformly blend additives with soil.
- High-performance pavers and compactors for smooth overlays.

Together, these machines power the project with speed, quality, and lasting durability.

### Why It Matters for Hyderabad

Once complete, the missing link roads will change how people move around the city. Traffic will be diverted from congested arterial routes, reducing travel times and improving air quality by minimizing vehicle idling. Residents will find it easier to access schools, markets, and workplaces. Businesses will benefit from faster logistics. Above all, the city will gain a road network that is smarter, cleaner, and future-ready.

### VSE's Edge

With years of experience in highways and urban infrastructure, Vishwa Samudra Engineering has steadily built a reputation for delivering innovative, sustainable, and complex projects. From advanced construction technologies to stakeholder engagement, VSE has the expertise to manage challenges and deliver value.

The HRDCL project is a true showcase of VSE's capability, where engineering innovation and urban sensitivity come together to transform daily life for millions.

### A Roadmap for the Future

The HRDCL Missing Link Roads Project is more than just connecting streets, it is about connecting people, opportunities, and communities. By reimagining how roads are built in a modern city, it sets the stage for a greener, faster, and better-connected Hyderabad.

***For VSE, it is a matter of pride to contribute to the state's infrastructure journey, one sustainable road at a time.***

***"Engineering Sustainable Roads for Tomorrow's Hyderabad"***



A completed stretch of road ready to be used

Reference Article for the Bengaluru ORR Project: Deccan Herald, Jan 19, 2026

# Rs 450-crore ORR upgrade cleared with 10-year upkeep

Secondary medians to make way for extra traffic lane



A file photo of a traffic jam on the Outer Ring Road at Silk Board Junction. DH FILE PHOTO

**BENGALURU, DHNS**

A 10-member Technical Advisory Committee (TAC) of the Greater Bengaluru Authority (GBA) has cleared a Rs 450-crore revamp of the Outer Ring Road (ORR) between Silk Board Junction and KR Puram.

The project, which includes redevelopment of both the main carriageway and service roads, will cost Rs 26.47 crore per kilometre, making it among the most expensive road redevelopment works undertaken in the city.

The 17.01-km corridor has been split into two packages: Silk Board to Iblur Junction (5.44 km) at a cost of Rs 143 crore, and Iblur Junction to KR Puram (11.57 km) costing

Rs 307 crore.

Passing through six major junctions — including HSR Layout, Agara, Iblur and Marathahalli — the stretch forms the backbone of Bengaluru's technology corridor. The area employs an estimated 6.42 lakh people, about half of whom commute using 3.38 lakh personal vehicles.

According to the Detailed Project Report (DPR), around 35% of the main carriageway and 20% of the service roads are in a distressed condition.

The TAC has recommended Full Depth Reclamation (FDR) instead of routine asphaltting for sections prone to repeated damage. FDR involves pulverising existing pavement layers and stabilising them with binders to create a new base—

a technique rarely attempted at this scale in Bengaluru.

The committee, headed by RK Jaigopal, has directed authorities to examine the feasibility of incorporating a long-term maintenance clause, requiring the asphalt pavement surface to be maintained to prescribed standards for 10 years after completion of the works.

To increase road capacity, secondary medians and existing bus stops will be removed to create at least one additional

**The 17.01-km corridor has been split into two packages: Silk Board to Iblur Junction (5.44 km) at a cost of Rs 143 crore, and Iblur Junction to KR Puram (11.57 km) costing Rs 307 crore.**

traffic lane. Bus stops currently located on medians will be shifted to the footpath side. The committee also instructed that uniform, wider footpaths

and continuous cycle tracks be included, while noting issues related to incomplete land acquisition and misaligned property boundaries.

Officials from the East and South City corporations and the Bengaluru Development Authority (BDA) have been asked to conduct joint inspections, verify Joint Measurement Certificates, and prepare updated lists of properties already acquired and those still pending acquisition.

Other directions issued by the committee include the use of Stone Matrix Asphalt (SMA) for resurfacing flyovers, provision of modern street lighting beneath Metro columns, examination of the feasibility of constructing a bridge at the Doddanekundi railway crossing, and relocation of the Muneshwara Temple to facilitate service road widening.

The TAC directed that all eight flyovers and three underpasses along the corridor undergo structural assessments, an exercise that was last carried out about three years ago.

## Transforming Bengaluru's most critical business corridor: Outer Ring Road

In Bengaluru, Karnataka, the progressive State government has decided to develop the Outer Ring Road stretch of 17 Km that covers several Fortune 500 companies from KR Puram to Silk Board junction, with the Full Depth Recycling (FDR) method using VSE's additive-based German Technology - StabilRoad. A busy stretch that has been highly distressed with metro works damaging the main carriageway and extensive use of service roads creating potholes and dents, the FDR approach comes as a quick solution to rehabilitate this congested stretch in the least time to ensure commuting isn't disturbed. This would be StabilRoad's first entry into Karnataka opening up a market that has one of the widest road networks that is in need of a green technology like this.



# Varanasi Ropeway Project conducts Trials Successfully

India's first urban mobility solution, the iconic Varanasi Ropeway Project in Uttar Pradesh conducted trial runs successfully, stamping a new mark for ropeways in India. With its Swiss Ropeway Technology Partner Bartholet and the gondolas designed by the reputed Porsche Design Studio in Germany, this ropeway project brings India on the global map redefining urban mobility, as it looks at transporting 96,000 passengers per day once functional.



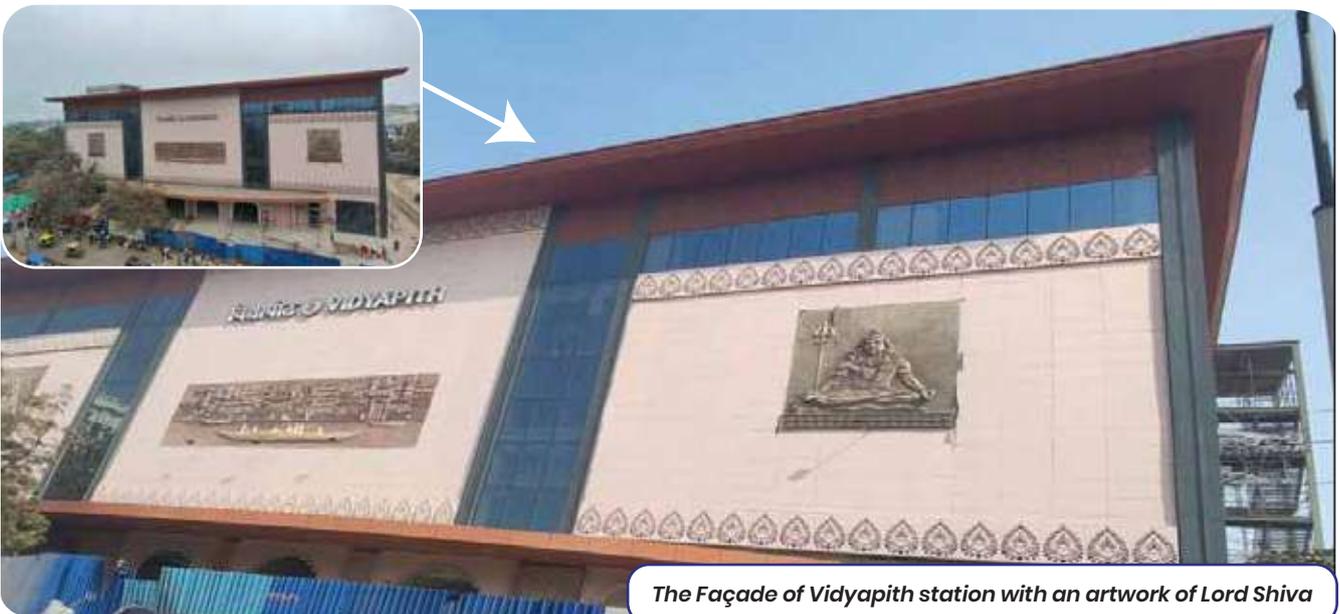
*Gondolas in the air being tested along the route*



*Security personnel controlling the entry of passengers into the Gondolas*



*Passengers inside the Gondola, with the limit being 10 passengers in each cabin*



*The Façade of Vidyapith station with an artwork of Lord Shiva*

The last few weeks have been crucial as the Gondolas are being tested along the route at all the stations, in addition to the various processes within the stations being checked – baggage scanning, ticketing at the counters, entry and exit of passengers into the gondola, turnstiles, furniture, safety checks and the allied processes at the stations.

Considered as one of the most difficult projects to build from a civil works perspective, Vishwa Samudra's unmatched engineering acumen and strong execution expertise have ensured the project has been delivered with the highest quality with no compromises.

With the façade work and artworks for the 3 stations – Varanasi Cantonment, Rathyatra and Vidyapeeth, being completed, this project will soon be functional in full capacity and will add a new chapter to urban mobility in India and Vishwa Samudra's pioneering engineering capability in making this successful.

**Gondolas at the Station**



**Passengers queuing up at the entry of the station**



**Passengers' bags are put through the highly sensitive scanners**



**Passengers buying tickets at the Ticket Counters**



**Passengers come up to the Gondola Boarding Point**



**Passenger inflow into the cabin is controlled by the security personnel**



**Passengers inside the Gondola ready to depart**

## Govindghat – Hemkund Sahib Ropeway Project

Development, Operation, and Maintenance of Ropeway from Govindghat to Hemkund Sahib Ji (DBFOT Mode) Uttarakhand State

**Client:** National Highways Logistics Management Limited (NHLML)

**Project Cost:** INR 2,589.04 Cr / US\$ 304 Mn

**Project Length:** 12.4 km

**Project Duration:** 6 years

**Ropeway Length:** 12.4 km

**Minimum Capacity:** 1,100 PPH (Passengers per Hour per Direction)

**Cabin Capacity:** 10 passengers (sitting)

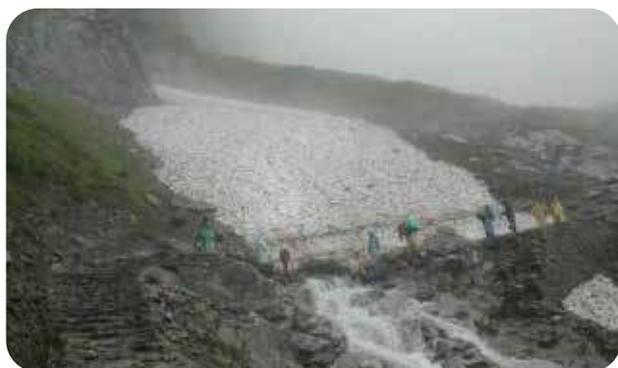
**Stations:** 7



This iconic pilgrimage ropeway project, bagged by Vishwa Samudra Engineering, is expected to transform how pilgrims reach the sacred site compared with the traditional trek via foot, ponies, or palanquins on the steep 21-kilometer route from Govindghat.

### Key Benefits to the Pilgrims

- 1. Dramatically Reduced Travel Time**, for the 21 Kms from several hours by foot or with animals to just under 45 minutes
- 2. Easier and Less Physically Demanding**, making it accessible to elderly pilgrims, children, disabled, and those with limited mobility who currently struggle with the rugged trail.
- 3. All-Weather Connectivity**, as the ropeway is designed to operate in all seasons and weather conditions, ensuring consistent access to Hemkund Sahib throughout the pilgrimage period, unlike trekking routes that can become difficult due to rain, snow, or rough terrain. The ropeway technology makes it possible to commute to the gurudwara for upto 10 months in a year, which wasn't possible earlier due to heavy snowfall.



- 4. Comfort and Safety Improvements**, using the world's best ropeway technology from Switzerland, making the journey more comfortable and safe, especially for those pilgrims who are susceptible to slips, altitude stress, and exhaustion.
- 5. Eco-Friendly Alternative**, as Ropeways generally have lower environmental impact than expanding roadways or increasing foot and animal traffic, helping preserve the fragile Himalayan ecosystem along the traditional trail.
- 6. More Time for Darshan and Rest**, as pilgrims spend less time and energy reaching the site.
- 7. Boost to Tourism and Local Economy**, as the footfalls are set to increase 10 fold with this infrastructural blessing.

### A pathway to the Valley of Flowers

The ropeway ensures easy accessibility to the breathtaking Valley of Flowers National Park, a UNESCO World Heritage Site celebrated for its vibrant alpine meadows, rare Himalayan flora, and surreal natural beauty. Located near the sacred pilgrimage town of Govindghat, this enchanting valley comes alive during the monsoon months when thousands of endemic flowers bloom in a spectacular riot of colours against a backdrop of snow-clad peaks and cascading streams.

# Shaping the Future of Patna: A Modern Marvel Along the Ganga

Extension of J. P. Ganga Path Project from Digha – Sherpur – Koilwar Road under Hybrid Annuity Model, 35.65 Km across Patna District, Bihar State.

**Project Cost:** INR 6465 Cr / US\$ 764 Mn

**Department:** Bihar State Road Development Corporation

**Duration:** 4 years



## Impact of this Project:

- It is a transformative transport corridor that alleviates congestion, enhances regional connectivity, stimulates economic growth, and improves urban living in Bihar's capital and beyond.
- **Strategic connectivity and traffic relief:** The project creates a high-capacity, multi-lane arterial road along the southern bank of the Ganges that links key points across Patna, including Digha, Didarganj, Gaighat and major bridges like JP Setu and Mahatma Gandhi Setu.
- **Greatly reduces travel time across the city.** Cutting time from 2 hours to under 20–25 minutes.
- **Regional integration and economic boost:** connects Patna more efficiently with western Bihar and eastern Uttar Pradesh – to national highways and expressways, easing the movement of goods and people and stimulating trade, logistics, and investment in the broader region.
- **Urban development and quality of life:** supports better access to major hospitals, educational institutions and economic hubs in and around Patna. Furthermore, its riverfront alignment has become a recreational and aesthetic asset, spurring tourism, evening promenades, and public space development along the Ganga.



*The Hon'ble CM of Bihar Mr. Nitish Kumar  
at the Foundation Stone Laying ceremony*

## Infrastructure for Impact: Residential Schools in Telangana

Construction of 5 Young India Integrated Residential Schools, situated across the State of Telangana.

**Client:** Telangana Education Welfare Infrastructure and Development Corporation.

5 school sites of each 4.92 lakhs built up area.

**Locations:** Mancheril, Chennur, Bellampalli, Asifabad and Khanapur

**Project Cost:** US\$ 83 Mn / INR 705.42 Cr



*Hon'ble Deputy CM of Telangana Sri Mallu Bhatti Vikramarka laying the Foundation Stone for the School in Adilabad*



*3D Image for representation*

## Commuter First: Construction of the Banda Bahadur Marg Bus Depot in Delhi

**Project Name:** EPC Tender for Redevelopment of Banda Bahadur Marg Bus Depot.

**Dept.:** Delhi Transport Corporation (DTC)

**Amount:** INR 893 Cr

**Duration:** 810 days

**Scope:** Modernization for better operational efficiency.

This redevelopment is part of a larger initiative by DTC to upgrade depots to improve financial health and infrastructure.



*3D Image for representation*



*3D Image for representation*

## Crucial Group-level initiatives for Strong Governance and Management

### A. ESG (Environmental, Social and Governance)

The Vishwa Samudra Group is focused on driving Sustainability initiatives. These are corporate strategies that incorporate ethical and sustainable practices into company's operations and decision-making processes to minimize negative impacts on the environment and society while ensuring robust governance. In this regard, company has taken key initiatives as below:

**Sustainability** is the overarching concept of a company's responsible long-term relationship with the environment and society. The activities include:

- GRI Standards-based data sheets (for water, waste, emissions, biodiversity, carbon footprint) prepared for project sites
- Sustainability report data collection ongoing, aligned with GRI standard formats
- Identified strategic projects for water, waste and decarbonization & designed roadmap for next year.

**Governance & Policy Compliance** are the structural framework and operational adherence needed to integrate Environmental, Social, and Governance (ESG) principles into a company's strategy and culture.

- Robust framework and tracker in place to comply with Companies Act and SEBI guidelines.
- All key polices concerning governance around ESG are available. The VS Group is constantly improving in these areas to implement a robust corporate governance practice across.
- Annual training calendar in place to educate key internal and external stakeholders. It covers a wide range of topics including Code of Conduct, Governance Policies, Environmental and Safety Standards, financial wellness, skill development, and general awareness. These training initiatives are designed to support and **enhance the organization's sustainability reporting efforts.**

**Site visits and on-ground implementation** have been important activities to ensure the understanding of ESG importance till the last level and embed this as an operating culture across all levels. It consists of:

- Conducted meeting with all site heads to discuss the methods of reducing GHG emissions and water consumption.
- In-person site visits at Kollam and Paravoor (Kerala) conducted; **ESG data training held.**
- Draft SOPs rolled out for Waste handling & Water treatment.

**The ESG focus for International Projects** to ensure global guidelines are adhered to is followed keenly in the group. Globally, this is a crucial for project progress and can delay projects if not complied with global guidelines.

The Key activities in progress for our **International Project in Guyana** include: 

- Management Plans, Climate Change Risk Assessment, and Biodiversity Impact Assessment
- Environmental and Social Impact Assessment (ESIA) has been prepared and is under review for finalisation



At Vishwa Samudra we are committed for robust implementation of ESG and sustainable progress with the vision of holistic implementation. PwC has partnered with us in ensuring robust implementation and consistent guidance as per global benchmarks.

### B. FAR (Fixed Asset Register):

Audits were conducted by doing Physical Verification of assets on the ground. The objective was to ensure that the physical assets are accurately recorded, as per compliance with financial standards, supporting financial accuracy.

The activity was extended to doing one-time tagging of all physical assets for future reference and recording. Physical verification was concluded, and the teams are progressing well for accurate recording and tagging in this financial year.

**C. IT Risk Management** is the systematic process of identifying, assessing, and controlling risks related to an organization's information technology systems and data. It involves implementing policies, procedures, and technologies to mitigate threats like cyberattacks, data breaches, system failures, and compliance violations that could compromise data confidentiality, integrity, and availability.

- IT DR site work completed and is now operational. It will ensure compliance with general IT standards and ensure business continuity during outage.
- Disaster Recovery (DR) drill was also successfully conducted by the teams.
- ISO 27001 certification process initiated.
- Phishing simulation was conducted to assess employee awareness and readiness against email-based threats.
- Process of blocking social media sites initiated in a controlled way to save network bandwidth and enhance security posture.

# PRAJNA: Empowering Vishwa Samudra's Digital Transformation



Prajna is the Vishwa Samudra Group's enterprise-wide SAP implementation initiative, designed to streamline operations, enhance transparency, and enable smarter, data-driven decision-making across the organization.

SAP is a globally recognized **Enterprise Resource Planning (ERP)** platform that integrates core business functions—including Finance, Manufacturing, Procurement, Stores, and Operations—into a single, unified system. At Vishwa Samudra, this transformative digital journey has been named **Prajna, symbolizing knowledge, clarity, and informed action.**

By embedding SAP into the very fabric of our operations, Prajna represents a decisive shift towards **structured processes, real-time intelligence, and sustainable growth.**

## What Prajna Means for Us?

With Prajna, all entities and teams across Vishwa Samudra operate on a common digital backbone, enabling:

-  **Standardized processes across projects, locations, and business units**
-  **Real-time visibility into operational and financial data for faster, informed decisions**
-  **Enhanced governance, control, and compliance**
-  **Seamless collaboration across departments and functions**

By bringing diverse operations onto one integrated platform, Prajna improves efficiency, reduces silos, and strengthens organizational alignment—directly supporting Vishwa Samudra's long-term growth and sustainability objectives.

## **SAP Support at Your Fingertips**

To ensure smooth adoption and continuous operational support, SAP-related queries and issues can be raised through **Darwinbox, Vishwa Samudra's centralized helpdesk platform.** In addition, users have access to a dedicated helpdesk phone number and a support email ID, ensuring multiple, reliable channels for assistance.

This structured support framework enables faster resolution, effective tracking, and a consistent user experience—helping teams focus on productivity while ensuring uninterrupted system usage.

## **Looking Ahead**

Prajna is more than a technology rollout; it is a strategic enabler of transformation. It marks Vishwa Samudra's commitment to building a digitally empowered, future-ready organization.

As teams continue to adopt SAP and deepen their engagement with Prajna, the initiative will play a pivotal role in driving operational excellence, strengthening accountability, and enabling informed decision-making across the enterprise.

Through Prajna, Vishwa Samudra is not just embracing digital systems—it is cultivating clarity, intelligence, and resilience for the future.

# WORKPLACE WELLNESS: Turning the workplace into a Space of Energy



**Dr. Sudha Yendluri**

Chief Health Officer  
Vishwa Samudra Group



Workplace wellness is about creating a balanced environment where physical health, mental well-being, and productivity go hand in hand. In today's desk-bound culture, long hours of sitting can lead to stiffness, fatigue, and reduced focus – making it essential to integrate movement and mindful habits into the workday. Simple desk exercises, stretches, or short walks can boost circulation, relieve stress, and enhance alertness, while also preventing posture-related discomfort.

Here we give you a rundown of the most common issues people face from sitting and working long hours, why they occur and how you can prevent them.

## Common issues faced:

### Musculoskeletal Issues

- Neck and Shoulder pain
- Lower back pain
- Tight hips
- Wrist and hand strain
- Leg stiffness or swelling



### Circulatory & Metabolic Problems

- Increased risk of varicose veins or deep vein thrombosis (DVT) – prolonged immobility slows blood return.
- Weight gain / metabolic slowdown – sitting reduces calorie burn and impairs glucose metabolism.

### Eye & Vision Strain

- Digital eye strain (Computer Vision Syndrome) – dry eyes, headaches, blurred vision from staring at screens.
- Poor posture-induced headaches – neck tension can radiate upward.

### Mental & Energy Effects

- Fatigue and reduced alertness
- Mood changes / stress

### Posture-Related Complications

### Long-Term Health Risks

- Increased Cardiovascular Risk
- Insulin Resistance



## Prevention tips:

Desk exercises” (a.k.a. chair workouts) are great during office hours because they reduce stiffness, improve circulation, and refresh your mind without needing any special equipment. Here's a simple routine you can do right at your desk:

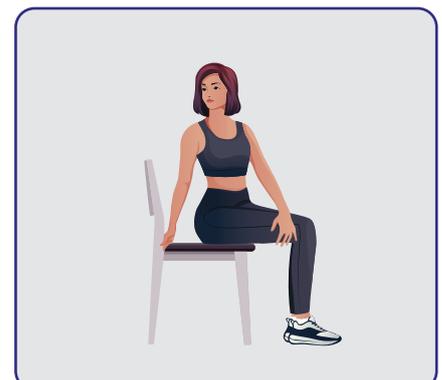
### Chair-Friendly Exercises for Office Hours

#### Neck & Shoulder Release (1–2 min)

- Sit upright, shoulders relaxed.
- Slowly tilt your head toward one shoulder, hold 10 sec, switch sides.
- Shrug your shoulders up toward ears, hold 3 sec, release – repeat 10 times.

#### Seated Torso Twist (1 min)

- Sit tall with feet flat on the floor.
- Place your right hand on the back of the chair, left hand on your thigh.
- Gently twist your torso to the right, hold 10 sec, breathe; switch sides.



### Seated Marching (1–2 min)

- Sit at the edge of your chair, back straight.
- Lift one knee toward your chest, lower, then switch legs — like marching.
- Great for activating your core and improving circulation in your legs.



### Seated Leg Extensions (1 min)

- Sit upright with feet flat on the floor.
- Extend your right leg straight out, hold for 5 sec, tighten your thigh muscles.
- Lower slowly and repeat on the other leg.
- Do 10 reps per leg.

### Ankle Circles / Foot Pumps (30 sec each)

- Lift your feet slightly off the floor and draw circles with your toes clockwise and anticlockwise.
- Then pump toes up and down like pressing on gas pedals.
- This helps prevent stiffness and improves blood flow.

### Seated Glute Squeeze (30 sec)

- Sit tall, squeeze your glutes together, hold for 3–5 seconds, release.
- Repeat 10–15 times.
- Builds lower-body stability discreetly.

### Seated Cat–Cow Stretch (30 sec)

- Sit tall, hands on the knees.
- Inhale: arch your back, open your chest, shoulders back.
- Exhale: round your back, chin to chest.
- Repeat 5–10 times.



### Wrist & Finger Stretch (30 sec)

- Stretch one arm out, palm up, gently pull back fingers with the opposite hand.
- Flip palm down, pull fingers downward.
- Repeat both sides.
- Shake out your hands to release tension.

### Eye & Breathing Break (30 sec)

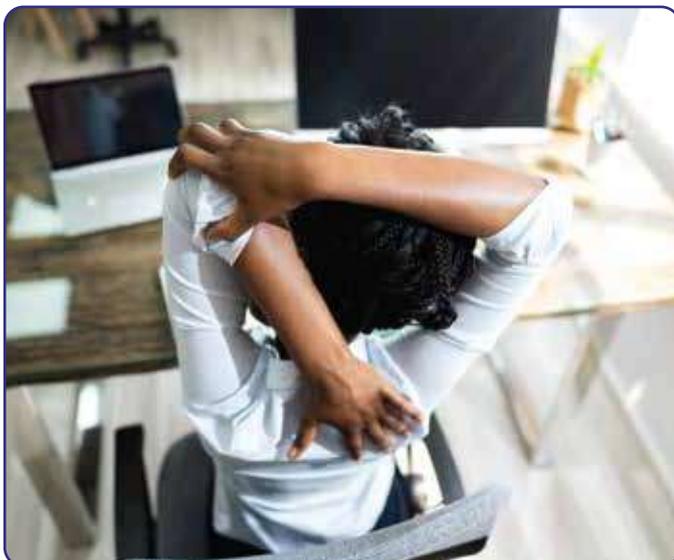
- Every 20 min, look 20 feet away for 20 seconds to relax eye muscles (“20–20–20 rule”).
- Combine with 3–4 slow, deep belly breaths.

### Tips to make a Habit:

Micro-breaks: Every hour, do 1–2 exercises for 1–2 minutes.

Stand and walk for 2 mins every now and then.

Stay hydrated: Stand up and stretch when you refill your water bottle.



# VISHWA NETHRA completes the milestone of 10,000 free eye surgeries!



## VISHWA NETHRA

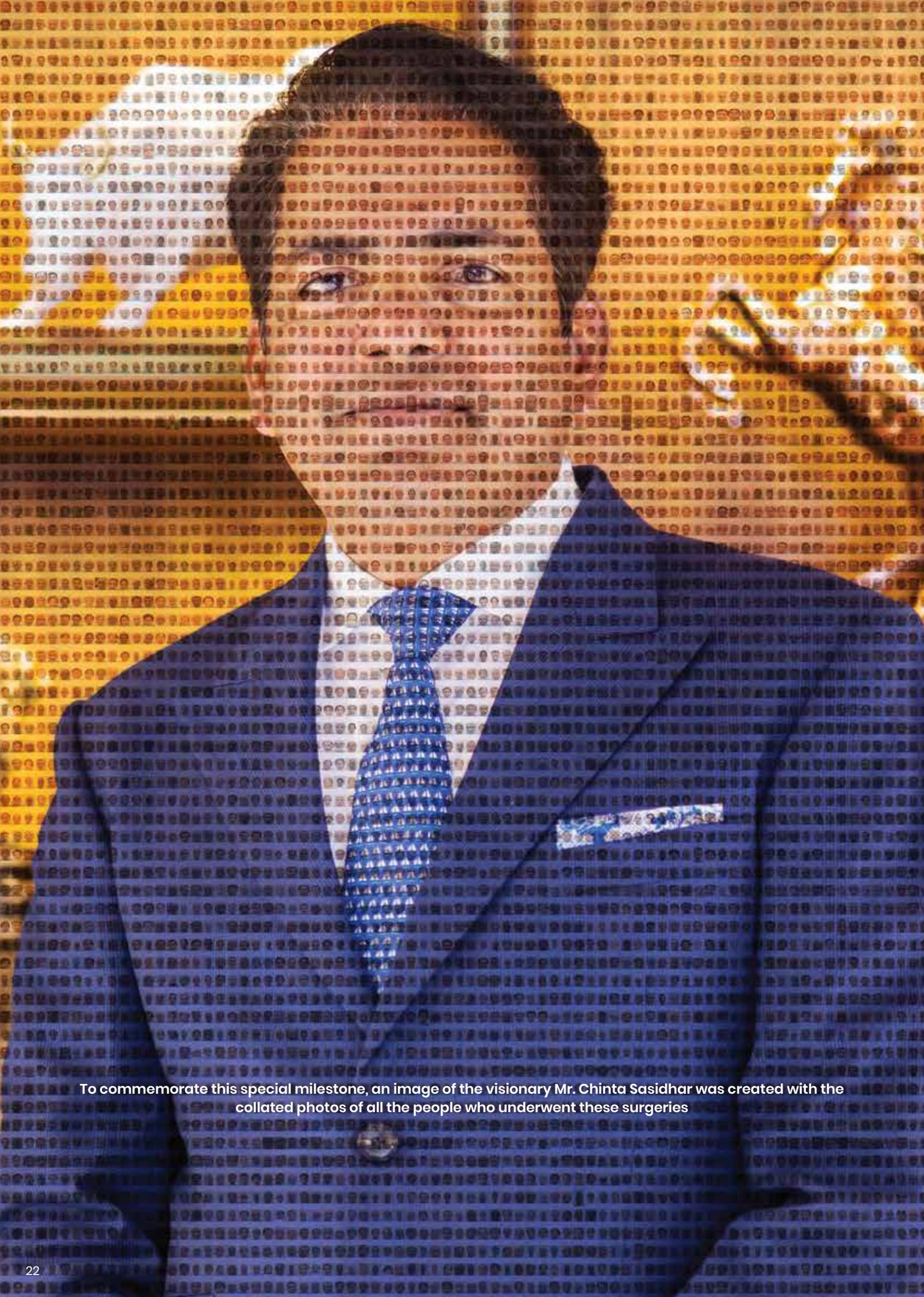


The Chinta Sasidhar Foundation's vision to touch the momentous milestone of 10,000 free eye surgeries completed in under 2 years in January 2026.

As part of the initiative taken up by the visionary VS Group Chairman Mr. Chinta Sasidhar in January 2024 to complete 10,000 FREE eye surgeries for individuals, in association with Shraddha Eye Care Trust, led by the legendary Dr. Sri Ganesh, this initiative not only covers the underprivileged people in and around VS sites, but also extends to the VS Group employees which include truck drivers and labourers. The initiative reflects on the group's dedication to corporate social responsibility and underscores the belief that every person, regardless of their economic circumstances, deserves the opportunity to lead a life with the gift of sight.

Vishwa Suraksha, the healthcare monitoring cell of the VS Group is the key lead across the country in organising these camps and wellness drives to ensure efficient and impactful operations.





To commemorate this special milestone, an image of the visionary Mr. Chinta Sasidhar was created with the collated photos of all the people who underwent these surgeries

## Awards & Events Outreach



### CII Industry–Academia Partnership Awards 2025, in New Delhi on Dec 5, 2025

Winner: Gold Winner in Industry– Large Services Category.

**VSE MD Dr. Anil Yendluri receiving the award. This award signifies the inclination of VSE on R&D and bringing in new technologies into construction, validated by reputed academia across the country.**



**VS Group CHRO Ms. Saloni Shantaram collecting the award won by Vishwa Samudra Engineering at the ET Now Best Organisations to Work for 2025**



Indian Roads Congress (IRC) session in Lucknow, Aug 29th – 30th, 2025

The StabilRoad stall was visited by **Mr. Keshav Prasad Maurya – Hon'ble Deputy CM and Minister of Rural Development, Govt. of Uttar Pradesh.**



VSE's Chief Advisor for Irrigation Projects, Mr. P.V Rama Rao, was awarded the most prestigious Lifetime Achievement Award by the Indian Concrete Institute on September 25, 2025, for his works and contribution in the field of irrigation and civil engineering over the years.



The VSE Safety Team winning several prestigious awards from April – November 2025 by ensuring the highest level of Safety in projects across the country

# VS Group buys Royal IHC's best Trailing Suction Hopper Dredger with a capacity of 8000 m<sup>3</sup>, named as Vishwa Dhan

The Vishwa Samudra Dredging division is proud to order another dredger, VISHWA DHAN (Beagle 8 Mk2), from Royal IHC of the Netherlands, which was inaugurated at the Royal IHC Shipping Facility in Kinderdijk on December 14, 2025 with the laying of the keel by VS Group Chairman Chinta Sasidhar. It started with a Pooja, followed by the keel being laid carefully positioning the first modular section of the vessel on top of a coin, a traditional symbol of good fortune for the vessel and her crew. The keel is the backbone of the vessel and this moment marks the official start of the assembly of the vessel.

VISHWA DHAN (meaning Vishwa Prosperity) is a trailing suction hopper dredger with a hopper capacity of 8.000m<sup>3</sup> with an overall length of 106m. The delivery is planned to happen in mid-2027.

This is the best Trailing Suction Hopper Dredger ever built by Royal IHC with over 140 improvements and enhancements to optimize the performance of this glorious machine. The **Beagle® Mk2** range embodies the latest evolution of IHC's TSHD standard platform, which leverages their extensive dredger-building experience that are designed for **reliability, robust construction and excellent performance**.

The Beagle® Mk2 platform introduces improvements across: Maintainability, Technology, Crew comfort and safety



What Makes VISHWA DHAN "the Best Ever"

The Beagle® 8 Mk2 stands out because it combines:

- Latest-generation Beagle® platform refinements (Mk2)
- Best-in-class fuel efficiency & hydrodynamics
- Advanced automation (Operations Monitoring, etc.)
- High-performance dredge pumps & dragheads
- Significantly improved maintainability (in-water service, simplified machinery)
- Modular, future-proof design platform
- Strong customer adoption & operational validation
- Built on IHC's 140-year hopper dredger heritage



VS Group Chairman Mr. Chinta Sasidhar performing the rituals with the Poojari at the Royal IHC Shipping Facility in Kinderdijk. Followed by a picture with the Royal IHC Team.

# VS Group Chairman appointed as Honorary Consul of Brazil for Andhra Pradesh and Telangana

The Vishwa Samudra Group proudly announces that its Chairman, Chinta Sasidhar, has been officially appointed as the Honorary Consul of Brazil in India for the states of Andhra Pradesh and Telangana. This distinguished recognition reflects his longstanding contributions to strengthening international trade, cultural relations, and bilateral cooperation. His new diplomatic role is expected to further enhance economic, business, and cultural partnerships between Brazil and the two Indian states, fostering greater collaboration across key sectors and reinforcing ties between the two nations.



*With the Indian Ambassador to Brazil His Excellency Mr. Dinesh Bhatia with VS Group Chairman Mr. Chinta Sasidhar, at the Indian Embassy in Brasilia, Brazil*



*With Ms. Susan Kleebank, Ambassador – Secretary for Asia and the Pacific, Ministry of Foreign Affairs, Government of Brazil*

## VS Group explores infrastructure projects in Brazil and Peru

Reinforcing its global expansion strategy, the VS Group has undertaken a strategic visit to Brazil and Peru to explore business and investment opportunities in these rapidly emerging infrastructure markets.

The visit involved high-level meetings with government authorities, industry leaders, and potential business partners to assess opportunities across key sectors including transportation infrastructure, ropeways, ports and dredging. Both Brazil and Peru present significant growth potential, supported by increasing infrastructure investments and strong economic development initiatives.



*With Ms. Luciana Costa, Managing Director – Infrastructure, Energy Transition & Climate Change, Brazilian Development Bank (BNDES), in Sao Paulo, Brazil*



*With Mr. Ronei Glanzmann, CEO, MoveInfra, Brazil*



*With the Indian Ambassador to Peru His Excellency Mr. Vishwas Sakpal, at the India House in Lima, Peru*



*With the Hon'ble Minister for Transport and Communication – Government of Peru, Mr. Aldo Martin Prieto Barrera*



*With the Pro Inversion team in Lima - Peru, led Mr. Luis Del Carpio Castro, President Executive, Pro Inversion*

# India's most coveted invitational golf event - VS Golden Eagles Golf Championship completes its 9th Edition



The Vishwa Samudra Golden Eagles Golf Championship, one of India's most prestigious corporate golf events, completed 9 glorious editions this November as it was held in grandeur and style on November 16 in Delhi at the Classic Golf & Country Club, Gurgaon, and on November 23, at the Bombay Presidency Golf Club in Mumbai.

With its signature theme of Golf, Glamour and Glory, the event signifies blending high-level competition with luxury hospitality, attracting top corporate leaders, professional golfers, and celebrity players over 2 weekends. This year's edition featured exceptional prizes including a BMW i7 Electric for a Hole-in-One and a Rolex Oyster Perpetual for the overall champion in each city, along with additional rewards such as the Apple iPhone 17 Pro, Apple iPad, Callaway Drivers, and premium gift vouchers.



*The Mumbai Edition Winner Mr. Kailash Shinde with Cricket Legend Kapil Dev and the Ladies Pros. The winner was presented the Rolex Oyster Perpetual watch.*



*Former Indian Cricketer & World Cup Winner Mr. Kapil Dev and the Ladies Pros with the Delhi Edition Winner Mr. Mahmood Ahmed, who was presented the Rolex Oyster Perpetual watch.*



*Cricket Legend Kapil Dev inviting VS Group Chairman and Founder of VS Golden Eagles Mr. Chinta Sasidhar on stage*



*Popular Indian Singer Mika rocked the performances in both cities*

Indian sporting legend Kapil Dev, professional golfer Ridhima Dilawari, and leading international golfers including Anna Camilla Maria Lennarth (Sweden), Hannah Gregg (USA), and Praeitsara Pukawanuch (Thailand) were part of this exquisite event.

**Indian Pro Ridhima Dhillawari**



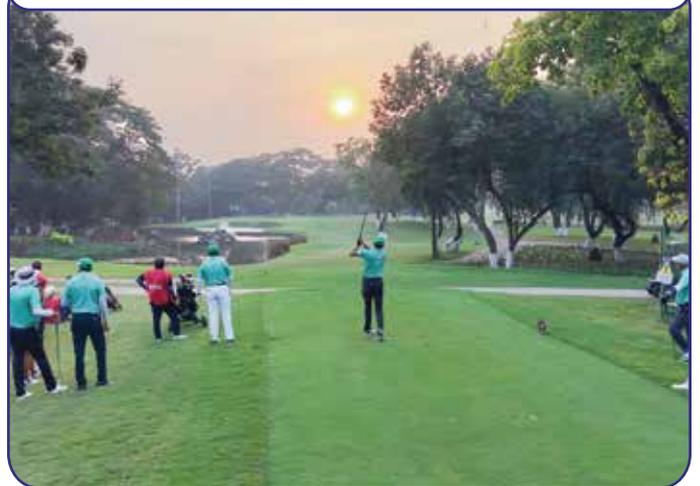
**Swedish Pro Camilla Lennarth**



**American Pro Hannah Gregg**



**Golfers in action for the Rolex Watch Prize**



**Thai Pro and Driver Diva, Praeitsara Pukawanuch**



**Hole in One Prize: BMW i7**



## VS Group Chairman inducted to the Telangana Sports Hub Board of Governors

VS Group Chairman Mr. Chinta Sasidhar was inducted into the Board of Governors of the Telangana Sports Hub – a sporting body created by the Hon'ble Chief Minister of Telangana Sri Revanth Reddy, which includes other eminent personalities like Kapil Dev, Dr. Sanjiv Goenka, Vita Dani, Pullela Gopichand, Upasana Konidela, Baichung Bhutia, Abhinav Bindra and more. The board aims to bring Telangana on the international sports map with initiatives, policies and activities across the spectrum.



## Congratulations Saahitya and Krishna!

The grand wedding of Saahithya Yendluri (D/o Dr. Anil and Dr. Sudha Yendluri) and Krishna Movalla was graced by an eminent gathering of dignitaries and distinguished personalities from across the country, who wished the wonderful couple.

Notable persons in the picture below with the couple include: Hon'ble CM of Andhra Pradesh Sri Nara Chandrababu Naidu, Actor N. Balakrishna, AP Minister for IT & HRD Nara Lokesh.



## German Student Karlyn interns at Nandha Gokulam

Karlyn Daguze, an 18-year old student of German origin and having completed her high school in France, is currently interning at the Nandha Gokulam facility in Nellore, A.P. She has been actively involved in both academic and experiential learning activities, gaining a holistic understanding of the Nandha Gokulam Life School's educational approach academically and involving in non-academic sessions like interacting with the cows and bulls, arts, hip-hop dance classes, and kitchen sessions. Her journey reflects a spirit of cross-cultural exchange, compassion, and service—building bridges between communities while gaining invaluable life lessons beyond the classroom.

*The next edition will cover a full feature story on this.*



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