



Regd. Office: Sy. No. 66/2, Street No. 03, 2nd Floor, Rai Durgam, Prashanth Hills, Nav Khalsa, Gachi Bowli, Dargah Hussain Shahwali, Hyderabad, Golconda, Telangana, India, 500008

Dated: 12th November, 2024

To The Chief General Manager Listing Department, BSE Limited, 20th Floor, P.J.Towers, Dalal Street, Mumbai – 400 001.

Bio Green Papers Limited (The Company) Scrip Code: 534535

Sub: Investor Presentation

Dear Sir/ Madam,

Pursuant to Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith Investor Presentation of the Company. The aforesaid presentation is also accessible on the Company's website at https://www.stringmetaverse.com/

We request you to kindly take on record the above information.

Thanking you, Yours Faithfully, For Bio Green Papers Limited

Meenavalli Krishna Mohan Executive Director DIN: 08243455



Plant Address: Sy.No.256, Akkurada (vill), Jalumuru (m) ,Srikakulam(Dist),A.P,532458 Ph: +91 8121003577, E-mail: cs@stringmetaverse.com (CIN- L62099TG1994PLC017207) WWW.biogreenpapers.com Eco Friendly Paper & Green Fuels

STRING METAVERSE

MONEY, TOKENS, GAMES AND AI AGENTS

String Metaverse is the singularity where AI Agents collide with Gaming and Finance

	NT THESIS
1) Web 3.0 Lifestyle Gaming Platform	 Our Vision is to bring gamification to every aspect of human life. Building a GameFi Creator economy by turninng every transaction in the digital world into engaging & rewarding games.
2 Global Market Growth	 3.1bn global players & India boasts a casual player base of 50 crore. 530mm+ Esports audience expected to grow at 6%+ per year The global streaming market is expected to grow at a CAGR of 21% from 2023 to 2028
3 Lucrative and Hard to Reach Demographic	 Gen Z expected global income of \$33tn by 2030 80% of String Community between 13 and 34 years old – a demographic which is challenging for advertisers to reach the Gen Z community with traditional media.
4 Attention Economy	\$7 trillion Attention economy. Fueling the growth of scoial mdeia and metaverse.
5 Strong Financial Profile	String provides a powerful combination of expected strong growth, capital efficiency and a rapid path to profitability with no pro forma debt and 100% CAGR for next 4 years.

✓ INDEPENDENT DIRECTORS



GHANSHYAM DASS (CHAIRMAN)

Mr. Ghanshyam Dass brings over 40 years of experience in corporate and banking sectors to his role as an independent director on the board of String Metaverse. Currently serving as a Senior Advisor at KPMG India. His career in banking and capital markets spans over 37 years, including his tenure as Managing Director for Asia Pacific and the Middle East at NASDAQOMX Group. He has promoted Indian corporates globally and served as a Senior Advisor to INTEL Capital and Special Advisor to STJ Advisors LLP, UK. Mr. Dass's extensive experience makes him an invaluable asset to String, contributing to the company's strategic growth and success.



DR. SARAT KUMAR MALIK

Dr. Sarat Kumar Malik is a distinguished figure in the field of economics, holding a PhD in the subject. With an illustrious career spanning over three decades, Dr. Sarat has made significant contributions to financial regulation in India. Having served at two of the country's most influential financial regulators, the Reserve Bank of India (RBI) for over 10 years and the Securities and Exchange Board of India (SEBI) for over 23 years, he brings a wealth of experience to his role.



ARVIND JADHAV

Active in public service for the last 43 years of which 38 years were in the Indian Administrative Service (IAS) before retiring as Chief Secretary of Government of Karnataka. He has over 25 years Board experience as CMD and Board member in Central Public State Undertakings like Air India, NTPC, REC, Power Finance Corporation, NCDMA, NPCIL, Bangalore International Airport and several State Public Undertakings; outside India in Air Mauritius and SITA

✓ INDEPENDENT DIRECTORS



VIVEK KUMAR RATAKONDA

Highly experienced Chartered Accountant with 30 years of specialization in corporate mergers and acquisitions (M&A). Proven expertise in managing complex transactions, financial due diligence, and strategic advisory services. Skilled in negotiating deals, performing valuations, and integrating acquired entities. Known for delivering value-driven solutions and enhancing shareholder value through strategic M&A activities. Adept at managing financial operations, ensuring compliance, and fostering client relationships.



DEENADAYAL TRIPURASETTY

Deenadayal Tripurasetty is a seasoned professional with an impressive four-decade journey in the world of banking, finance and meticulous recovery and handling of Non-Performing Asset (NPA) accounts. His past career has been defined by a relentless commitment to addressing banking challenges posed by NPAs, and his track record speaks volumes about his proficiency in this critical domain. He embodies the qualities of resilience, strategic thinking, and unwavering determination that are essential in the field of banking and finance.



ANIMA NAIR

Anima Nair Accomplished executive with extensive experience in software, technology, and social impact sectors. Proven track record as a director, co-founder, and advocate for neurodivergent talent. Dedicated to driving organisational growth, fostering inclusive work environments, and implementing innovative strategies. HashEcm Technologies Director (September 2016 – 2024) Oversaw operational management, ensuring efficiency and productivity. Developed and implemented policies that enhanced organisational effectiveness.

✓ LEADERSHIP TEAM



GANESH MEENAVALLI Managing Director

BA Finance & Banking. Head of Global Operations and heading digital asset advisory, String Ventures and Esports Division.



ROHIT REDDY Co-Founder

Young entrepreneur managing family office investments spanning from Real-estate, Hospitals & Startups.



SANTOSH ALTHURU Chief Executive Officer

BA Finance & Investment, Natural Business acumen, Expert in Financial Analysis and Risk Management. Head of India operations and heaing product development and product marketing.



MADHUBABU KOTHARU Chief Architecture Officer

15 Years experience in data centers, 10 Years experience in blockchain Node Operations. Currently he is building EVM and Non EVM blockchain nodes to handle millions of transactions.



KRISHNA MEENAVALLI Founder

MS in finance. 2+ years in quant modelling, High Frequency trading. Head of UAE operations, market making and AI Commerce.



LINGAM MURTHY GADDI Chief Operating Officer

20 Years experience in low latency C++ Programming, implemented higly scalable HFT architectures for Singapore Exchange (SGX), NSE, ICE, NASDAQ & TOCOM. Currently he is heading High Frequency Trading and Implementing scalable solution.



String Metaverse is a web3.0 enterprise. We integrate Finance, Games and Communities (Metaverse) into Web3. We are building a Decentralised creator economy for the people, by the people.

We Build Gaming Communities
 Invest in Web3.0 Projects
 Provide Liquidity & Market Making services

▼ STRING'S GLOBAL OFFICES AND LICENCES

UAE INDIA HONG KONG

Licenses:

- Blockchain Node Operator
- Propitiatory Trading for Digital Assets
- Organizing Esports Tournaments
- Artificial Intelligence



▼ STRING'S COMPETITORS MARKET CAP

anime ca BRANDS

coinbase

ACTIVISION®

WEB3.0 COMPANY VALUATION: \$6 BILLION CRYPTO EXCHANGE PLATFORM AND WEB3.0 INVESTORS VALUATION: \$44 BILLION USD GAME DEVELOPMENT COMPANY VALUATION: \$70 BILLION USD

M^{*}croStrategy^{*}





WINTERMUTE

TECH COMPANY AND HFT WITH BTC VALUATION: \$33 BILLION GAMING AND ESPORTS PLATFORM VALUATION: RS. 7,500 CR

VALUATION: \$2 BILLION USD

EVOLUTION OF THE INTERNET

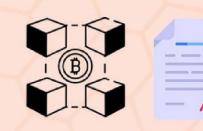
Web 1.0 was all about fetching, and reading information. Web 1 had website consisting mainly of static pages hosted on ISP-run web servers, or free web hosting services.

Google yahoo! Web 2.0 is all about reading, writing, creating, and interacting with the end user. It was famously called the participative social community web. Interaction and collaboration with each other are allowed by Web 2.0 in a social media dialogue as the creator of user-generated content in a virtual community.

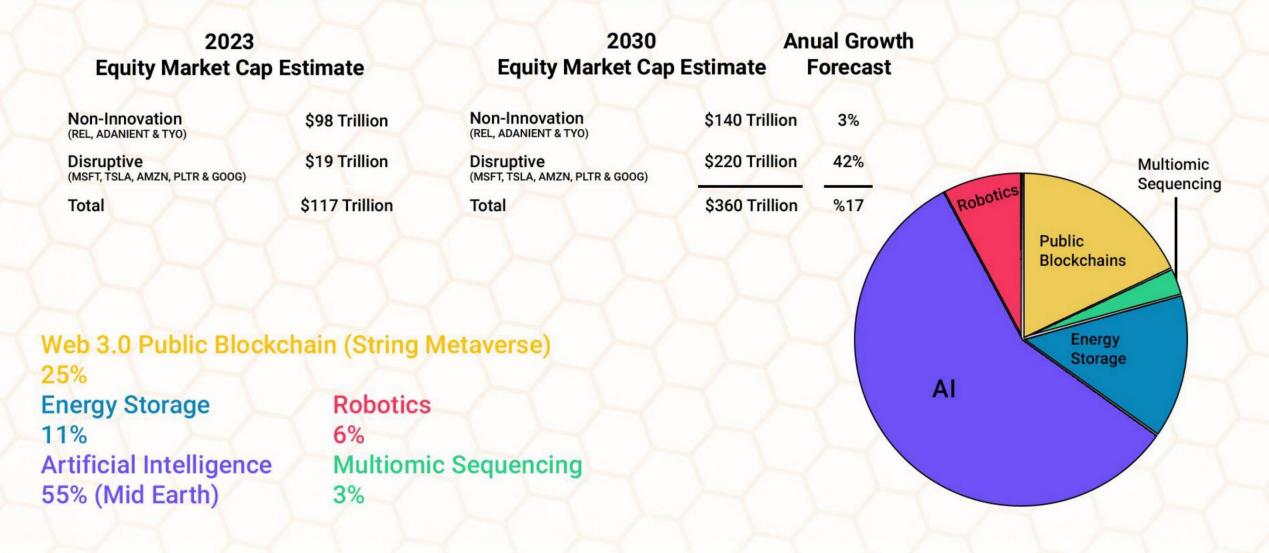
YouTubeImage: State of the state of

Web 3.0 is decentralization, AI, Blockchain, machine learning. It is all about reading, writing, and owning.

Web 3.0 enables users to not only hold ownership of the content they make on existing platforms, but also give them digital assets in the platform they are distributing their content by using Blockchain and Smart Contracts.



TECHNOLOGICAL INNOVATION TO DOMINATE GLOBAL EQUITY MARKET CAP



▼ STRING'S MULTI MONETIZATION STRATEGY



- Prize Money
 Ad revenue
 Sponsors
- Platform Fee

Blockchain Games

Gameplay Revenue
 In App Purchases
 Platform Fee
 Ad Revenue

Digital Asset Advisory

- Liquidity Provision
- Exchange Rebates
- Blockchain Node Revenue
 - Proprietary Trading
 - Token Market Making

String X (Ventures)

- Token Investments
- Realized Gains of Investments
- Revenue from Subsidiary Investments & Projects

STRING METAVERSE

Activision Blizzard made \$8.3 Billion from in-App Monetization (FY23)

GROWNING NUMBERS OF GAMING SECTOR

\$8.60 billion

Projected Size of the online gaming industry in FY27

\$2.60 billion

size of the online gaming industry in FY22

\$0.56 billion size of the online gaming industry in FY16

450 million

No. of gamers in India in FY21

507 million No. of gamers in India in FY22

120 million No. of paying gamers in India in FY22

\$2.8 Billion

Amount raised by Indian Gaming Companies from investors across the globe in last 5 years 1,162 No. of Gaming startups in

India

275

No. of game developments companies in India

50,000

Workforce of the Indian gaming industry

15,000

No. of game developers in India at Present

100,000

No. of direct and indirect jobs estimated to be created by the industry in India in 2022-23

▼ PRODUCTS IN STRING'S ECOSYSTEM

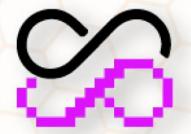


STRING ESPORTS

STRING ESPORTS ESPORT COMPETITIVE PLATFORM LAUNCHED IN SEPTEMBER, 2023



IDLEMINE PLAY-TO-EARN BLOCKCHAIN GAME LAUNCHED IN SEPTEMBER, 2022 STRING GAMES PLAY-TO-EARN TELEGRAM GAME LAUNCHED IN AUGUST, 2024



STRING ARC8 RETRO & MODERN GAMES ON BLOCKCHAIN LAUNCHING IN JANUARY, 2025



BILLS ON CHAIN UPLOAD BILLS & EARN DIGITAL ASSETS LAUNCHING IN FEBRUARY, 2025 STRING BROWSER WEB3.0 BROWSER POWERED BY AI AGENTS LAUNCHING IN APRIL, 2025

▼ PRODUCTS IN STRING'S ECOSYSTEM







STRING POKER POKER POWERED BY AI AGENTS LAUNCHING IN APRIL, 2025 STRING RUMMY RUMMY POWERED BY AI AGENTS LAUNCHING IN APRIL, 2025



MIDEARTH AI AGENT COMMERCE & DEPIN LAUNCHING IN 2025

WHAT IS STRING ESPORTS?

String Esports is an international esports platform will host **Daily Tournaments with massive prize pool** across games like Call of duty, Battlegrounds Mobile India (BGMI), Valorant and many more.

String esports tournaments adopt a unique payout structure for participants. Players pay an entry fee to join the tournaments, and the prize money is distributed among the top 25% of participants, setting it apart from other esports platforms. Similar to other Fantasy style payouts like Dream11 and Draftkings.

Gaming Industry vs Other Industries:

The global gaming market was valued at \$159.3 billion in 2020. This includes revenue from console games, PC games, mobile games, and esports. To put that in perspective, the music industry was valued at \$19.1 billion in 2020, while the movie industry was valued at \$41.7 billion. That means the gaming industry is making more than three times as much money as the music industry and almost four times as much as the movie industry.

String Esports organized the largest Battlegrounds Mobile India Tournament, featuring over 1,200 players, and the Free Fire India Championship, which saw participation from more than 6,000 players across India.

VALORANT

FREE F RE

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STRING VENTURES

Investing in the Future of Web 3.0

According to Crunchbase, 23,800 Web3.0 companies received funding totaling \$97 billion USD, and 98 of these companies achieved unicorn status.

Top Web3.0 Venture firms:

- Pantera Captial
- Jump Trading
- Coinbase Ventures



WinterMute Web3.0 Investor & Market Making Company raised 200\$ Million USD from Tecent at \$2 Billion USD Valuation.

OUR INVESTMENT AREAS

Venture Stake

Leveraging our expertise to pinpoint the best market opportunities, we acquire stakes in companies creating innovative products and services for Web 3.0.

Early Stage Tokens

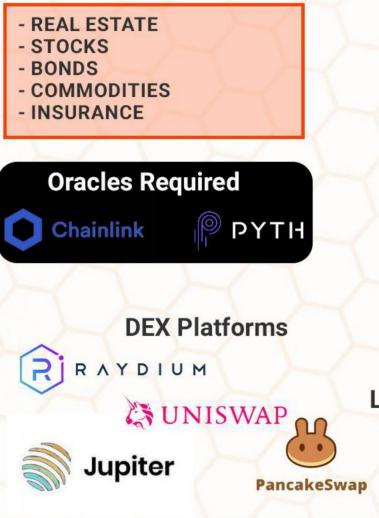
We invest in early-stage Web3.0 projects, acquire stake in the form of digital assets and offer liquidity and marketing services for their digital assets.

Beyond Investment

String will also assist in token distribution through its diverse community, create markets for tokens using our Automated Market Making bots, and provide liquidity for projects.

STRING METAVERSE'S ARCHITECTURE METALAYERS

ASSET TOKENIZATION



INVESTMENT LIQUIDITY

VALIDATOR NODES

- DECIDE WHICH TRANSACTION WILL BE ADDED TO THE BLOCKCHAIN AND IN WHICH ORDER.

- EARLY INFORMATION ON ORDERS/TRANSACTIONS



NETWORKS/PLATFORMS

Over 1 Million Messages per second Low Latency micro second Transactions Cross-chain Market Making

MULTI CHAIN HFT

HIGH FREQUENCY TRADING BOTS USING VALIDATOR NODES TO FRONT RUN ORDERS & TRANSACTIONS ON THE BLOCKCHAIN

CEX Platforms CEX Platforms BINANCE KICOIN KICOIN

Creating a Scalable Metalayer with 10,000 Market Making Al agents.

▼ ROAD AHEAD FOR STRING METAVERSE (DEPIN)

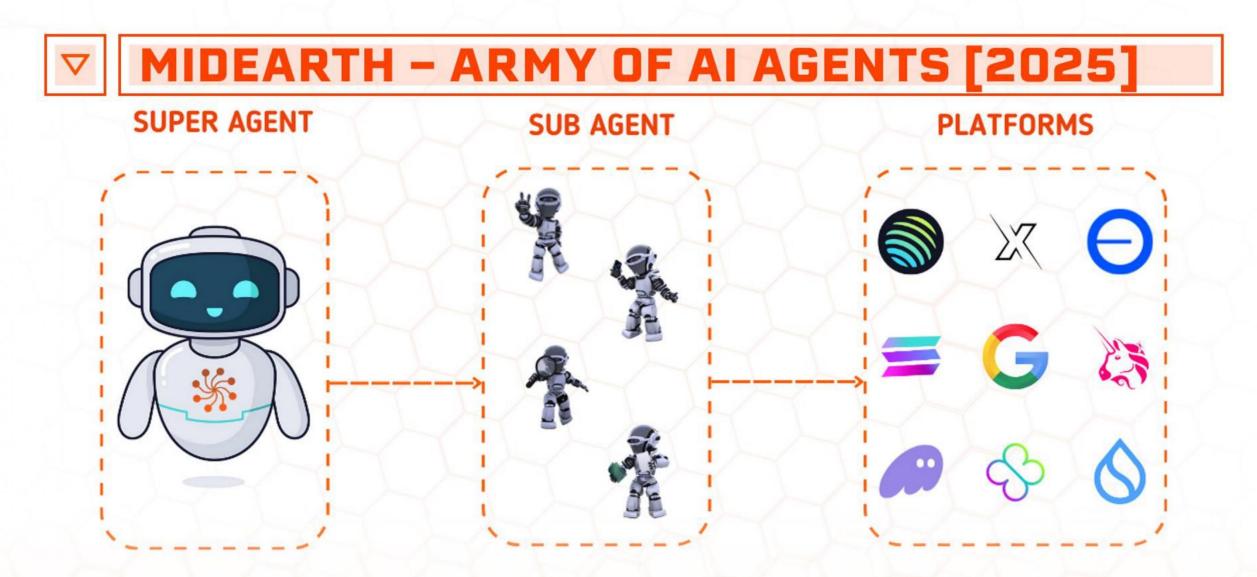
Decentralized Infrastructure for Scalability: By tapping into the collective computational power of our community, we can support decentralized infrastructure projects that drive scalable and efficient networks.

GPU Shortages and the Need for DePIN: India alone requires 200,000 GPUs, while only 5,000 have been allocated by Nvidia. DePIN offers a game-changing approach by enabling decentralized communities to share their computational power, unlocking new possibilities for resource distribution.

Earning Potential for Users: Participants can contribute their GPUs and CPUs to the network and earn digital assets in return, creating new opportunities for decentralized earning and participation.

Environmental Impact: Traditional data centers will no longer be the optimal solution for computation needs. DePIN will reduce carbon emissions by utilizing distributed, decentralized power sources from the community.

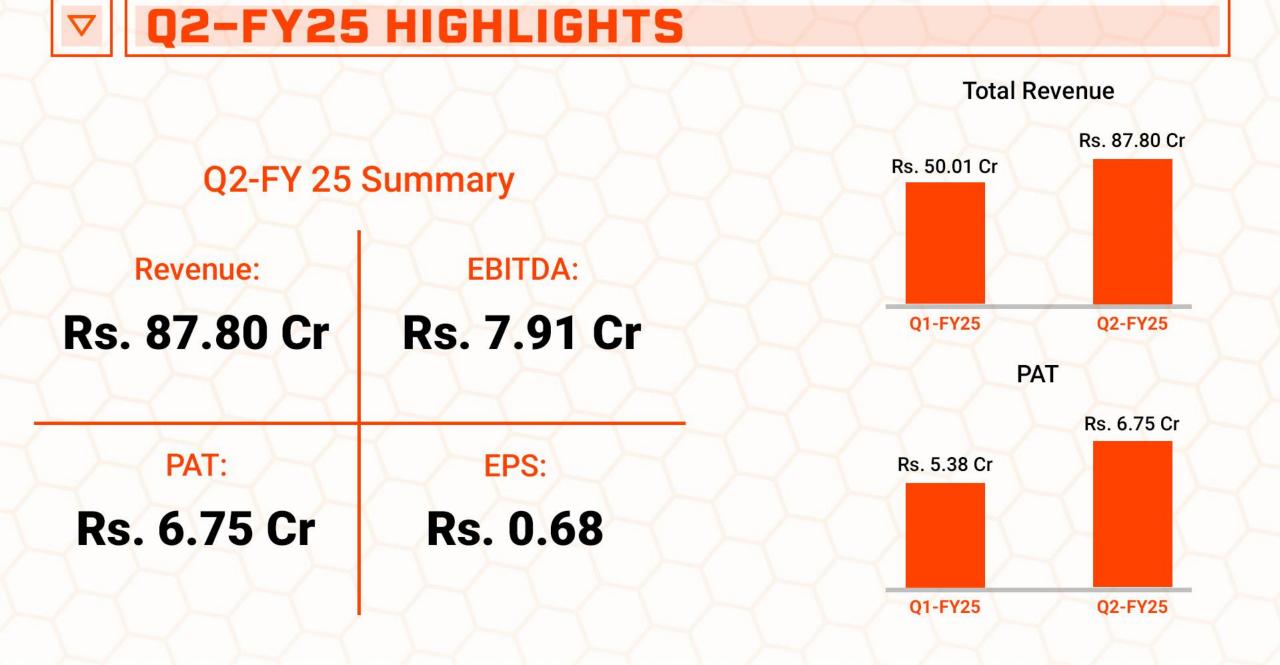
Massive Market Potential: The DePIN addressable market is currently valued at \$2.2 trillion, with projections to grow to \$3.5 trillion by 2028.



- Agent to Human & Agent to Agent commerce
- Al Agents commerce using smart contracts
- Generative AI-powered digital community commerce

Q2-FY25 HIGHLIGHTS

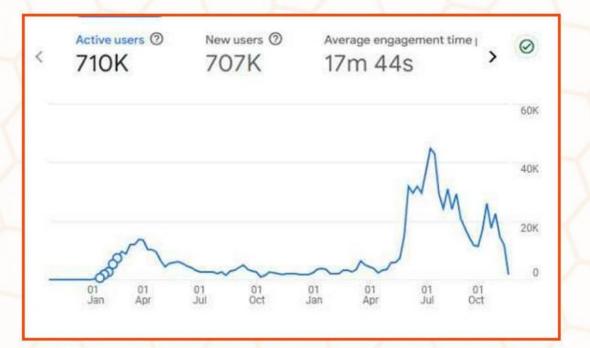
STRING METAVERSE



▼ STRING ECOSYSTEM USER BASE

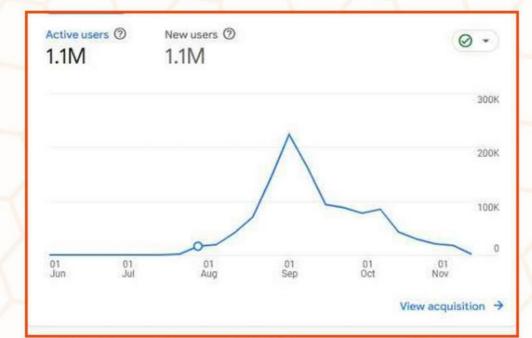
*SOURCE: GOOGLE ANALYTICS

IDLEMINE ACTIVE USERS: 710,000+





STRING GAMES ACTIVE USERS: 1,100,000+





BALANCE SHEET

(Rs . in Lakhs)

Equity and Liabilities:	Sep-24	Mar-24
Equity Share Capital	10696.09	9696.09
Other Equity	2834.60	1342.15
Borrowings	25.59	31.29
Other Non-Current Liabilities	90.12	164.00
Other Current Liabilities	134.87	446.82
Total Equity and Liabilities	13781.27	11680.35
Assets		
Property, Plant and Equipment	740.62	718.39
Capital Work in progress	552.40	59.79
Goodwill	2750.59	2750.59
Intangible Assets	5266.58	2917.54
Investments	529.42	552.65
Other Non-current assets	395.16	140.54
Current Assets	3546.50	4540.85
Total Assets	13781.27	11680.35

Hindustan Times Mint VCCiRCLE

Siliconindia Trade Brains

String Metaverse (Bio Green Papers, BSE: 534535) Reports Q1 FY25: ₹50.02 Cr Revenue, ₹5.38 Cr PAT

String Metaverse LTD, after merging with Bio Green Papers, reported robust financial results for Q1 FY 2025 with ₹50.02 crores in revenue and ₹5.38 crores PAT. The merger has strengthened the company with consolidated revenue of ₹151.21 crores and ₹10.82 crores PAT for FY 2024.

Learn to Invest

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String Metaverse eyes 30M users by 2027 with free gaming model

Trending / By ET Edge Insights / October 8, 2024

String Metaverse Expands Global Presence with UAE Approvals and BSE Listing on Oct 31st

By Parul, Correspondent | Tuesday, 29 October 2024, 02:55:14 PM IST

▼ CONTACT US

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Investor Relations

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THANKS!

When everyone digs for gold, sell shovels

