

Phantom Digital Effects Limited

Reg.off: Kosmo One, 6th floor, Tower B, Plot No. 14 3rd Main Road, Ambattur, Chennai - 600 058 GST. NO. 33AAICP4586D1ZD

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November 16, 2024

To

National Stock Exchange of India Ltd

Exchange Plaza, 5th Floor, Plot No. C /1, G Block, Bandra - Kurla Complex, Bandra (E), Mumbai – 400051, Maharashtra, India.

NSE Symbol: PHANTOMFX

ISIN: INEOMLZ01019

Subject: Intimation of Investor Presentation under Regulation 30 read with Schedule III of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Dear Sir / Madam,

Pursuant to Regulation 30 read with Schedule III of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we have enclosed herewith the **Investor Presentation** to be released by the company for the Half-year ended 30th September 2024 and the presentation is also available on the website of the company on the below-mentioned link:

https://www.phantomfx.com/investor/investorpresentation.php

You are requested to take on record the above-said information.

Thanking you,

Yours faithfully,
For Phantom Digital Effects Limited
R
POORNIMA
Poornima Raghu
Company Secretary

Encl.: As Above



Safe Harbour Statement



This presentation and the accompanying slides (the Presentation), which have been prepared by Phantom Digital Effects Limited (PhantomFX, The Company) solely for information purposes and do not constitute any offer, recommendation or invitation to purchase or subscribe for any securities, and shall not form the basis or be relied on in connection with any contract or binding commitment what so ever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

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Profit & Loss Statement – Quarterly



(In ₹ Cr)

		(In ₹ Cr)
Particulars	H1 FY25	H1 FY24
Net Sales	35.54	41.07
Other Income	1.11	0.17
Total Income	36.65	41.24
Expenses:		
Changes in Inventories of Work in Progress	-12.83	-11.13
Employee Benefits Expenses	19.22	22.66
Other Expenses	13.94	13.85
Total Expenditure	20.33	25.37
EBIDTA	16.32	15.86
EBIDTA (%)	44.53%	38.47%
Interest	1.75	0.55
Depreciation & Amortization	3.30	1.69
РВТ	11.27	13.62
TAX Expense (Including Deferred Tax)	2.99	3.23
PAT	8.27	10.40
PAT Margin (%)	22.58	25.22
EPS (₹)	6.09	12.26

Accolades And Certifications: Recognizing Excellence



Outstanding Performance @VAM Awards 2024 For Ayalaan



Best Motion Capture



Best Compositing



Best VFX Feature (Domestic)



Best Innovative Use of Software in VFX



Best VFX Supervisor—Bejoy Arputharaj

PhantomFX Expands with Spectre Post



Spectre Post is the latest venture of Phantom Digital Effects Limited, designed to push the boundaries of post-production and visual effects. Located in the bustling tech hub of Bengaluru, Spectre Post aims to deliver cutting-edge VFX solutions while tapping into the city's rich talent pool and innovative ecosystem. With a focus on creativity, precision, and excellence, the studio is set to become a leader in the industry, offering world-class services and driving the next generation of visual storytelling.

Mr. Rajan E

Director

SPECTRE PG2T

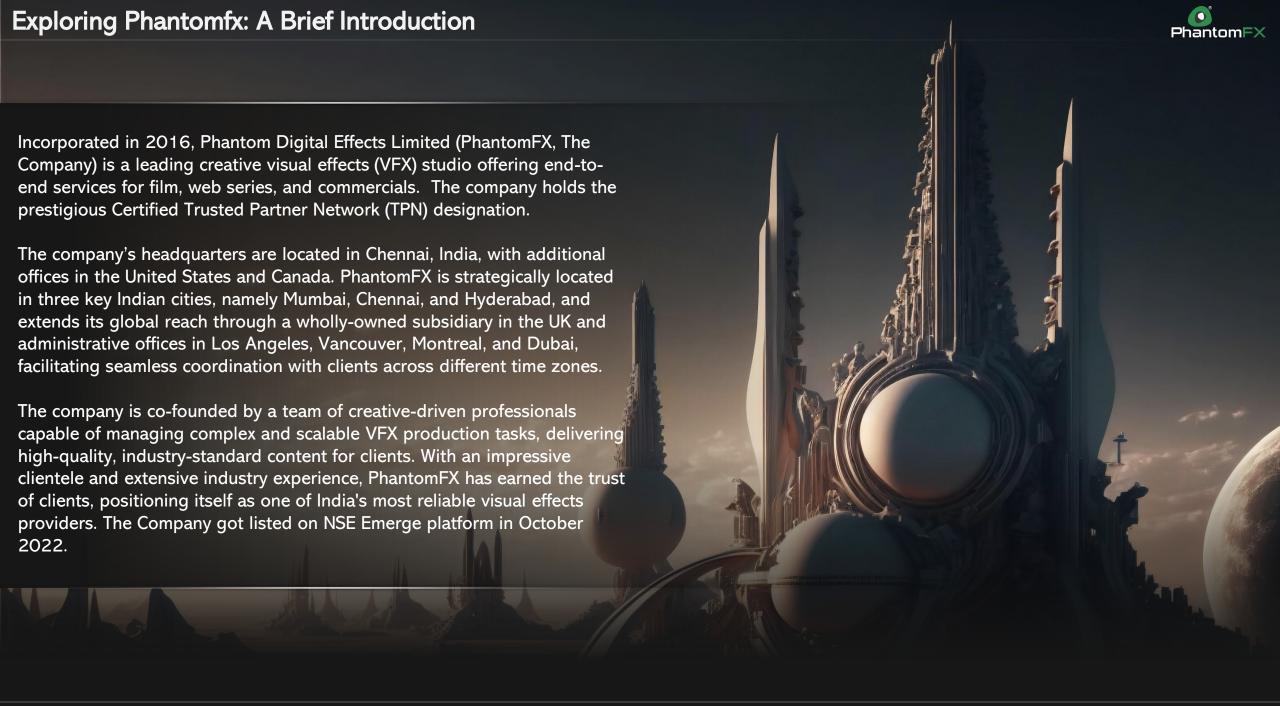


Mr. Andrew Shibi L Head of Studio

Leadership Team:

Mr. Balakrishnan M
Executive Producer &
Business Head

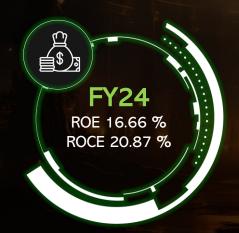


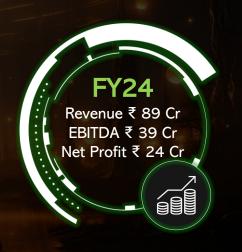












The Core Of Phantomfx: Vision, Mission, & Values





Vision

To be a Global provider of Creative VFX services and be a Leader in the VFX Domain.

Mission

The Focus of the company is to provide reliable, Cost effective and high quality VFX shots in par with Global standards.



Core Values



Reliability & Consistency

Innovation

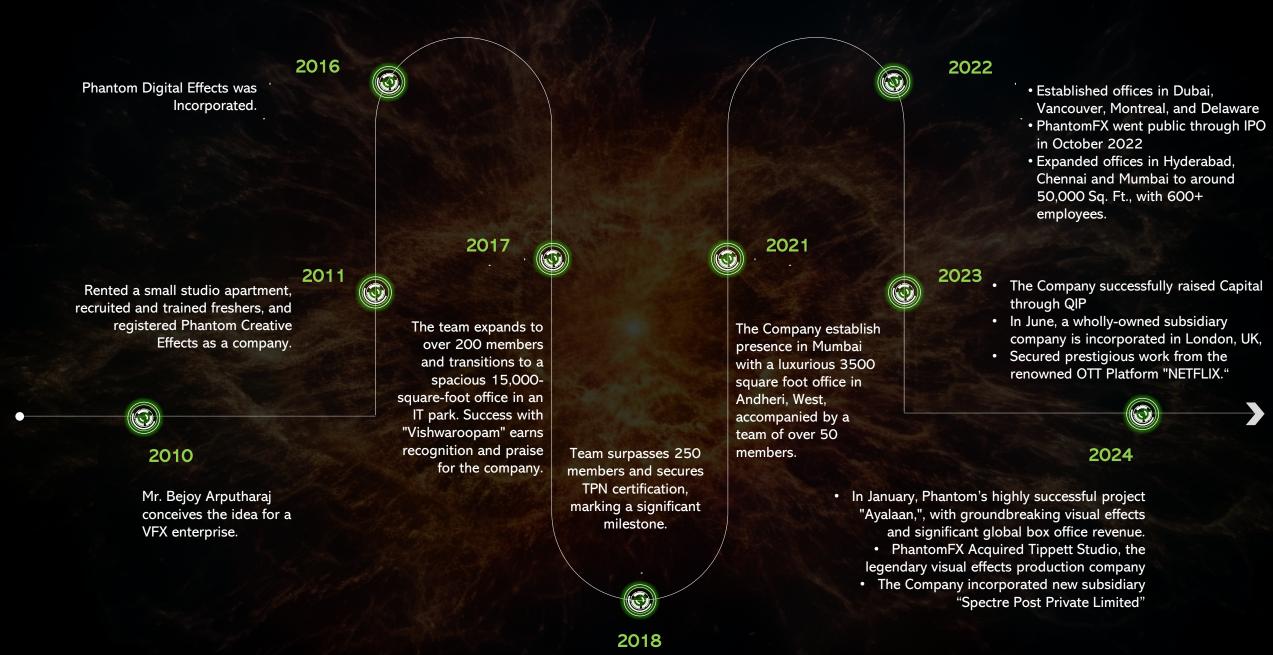
Teamwork

Ethics & Integrity

Safety, Health & Environment

Charting The Journey: Milestones And Achievements









PhantomFX Office Facilities: Nurturing Creativity And Innovation



With specialized expertise in all aspects of VFX tasks, the company operates out of secure IT park buildings spanning a total of 50,000 sq.ft across Chennai, Mumbai, and Hyderabad, with a global team exceeding 600 members.

Kosmo One, Ambattur, Chennai

Goregoan, Mumbai

Whitefeilds, Kondapur, Hyderabad













Phantomfx Acquires 80% Majority Stake In Tippett Studio At US\$ 3 Million





Strategic Impacts:

- Tippett Studio retains its name and continues operations
- · Phil Tippett remains creatively involved

Leadership Changes:

- · Gary Mundell, CEO of Tippett North America, joins the board
- Cliff McDowell becomes COO for North America
- Tippett Canada continues operations and content creation via Tippett Productions

Growth and Innovation:

- Substantial Order Book from Tippet Studio
- Addition of 250-300 employees in India, USA, and Canada
- · Upcoming projects with leading Hollywood production houses and studios

Accolades And Certifications: Recognizing Excellence



Awards







VAM Summit 2023: Celebrating Storytelling & Innovation
Best VFX Shot Award for the Movie, Dangerous.
Best Simulation Effects for the movie Beast
Best use of Previsualization award for the movie Beast



Times Business Awards.

Excellence in Animation and Visual Effects





67th – JCl India 2022 National Convention
Outstanding Young Person of the year in India





Outlook Business ICON Awards 2022

Certification



TPN Certified

Approved Vendor



NETFLIX

amazon*Prime*



Leading The Way: Introducing Board Of Directors





Mr. Bejoy Arputharaj Sam Manohar

Founder, CEO & VFX Supervisor

Experience: 22 Years

He is a CGI industry veteran, with a portfolio of over two hundred films, leads PhantomFX with his visionary direction and invaluable guidance, defining the

company's success.

management.

He manages operations, business expansion, project sourcing, and overall



Mr. Binu Joshua Sam Manohar

Director - COO & CFO

Experience: 12+ Years

He holds a Commerce degree from Manonmaniam Sundaranar University. He has experience in Sales, Marketing, and Operations.

He manages day-to-day operations and plays a key role in shaping growth strategies, policies, and finances.



Mr. Ravindran Sivasankaran

Director – VFX Head

Experience: 18+ Years

He holds a B.E. (I.T) degree from Manonmaniam Sundaranar University. He began as a compositor, contributing to domestic and global TV shows and blockbusters.

His previous roles include overseeing major projects like Dashavatharam and Ayirathil Oruvan at renowned studios.

Currently, he heads the VFX department in The Company.



Mrs. Syntia Moses Darry

Director

Experience: 12+ Years

She holds a Master's degree in Commerce and Computer Application.

She oversees budgets, cost-effectiveness, and the Company's financial matters.

Leading The Way: Introducing Board Of Directors





Mr. Suryaraj Kumar Independent Director

Experience: 43 Years

He is a seasoned management professional with extensive experience in media and entertainment.

He's known for producing teleserials, international films, and sports programs, including prestigious events like The Filmfare Awards and major cricket matches. Member of the Censor board, Chennai & have censored many films.

Supported by a talented team, he continues to innovate in the industry.



Mr. Tom Antony

Independent Director

Experience: 20+ Years

Fellow member of the Institute of Company Secretaries of India and holds a Masters Degree in Business Laws and Business Administration from University of Madras. Former CFO and Head-Operations Panasonic Appliances India Co. Ltd and Head Legal & Company Secretary of Oriental Hotels Ltd, a Tata Group Company.

Now a Management and Corporate Law Consultant specializing in compliance and risk management.



Mr. Manjit Singh Parmar

Independent Director

Experience: 36 Years

With an educational background from Shri Ram College of Commerce and the University of Delhi, he's skilled in Banking, Management, Finance, Marketing, IT and HR.

Held top management role is public sector banks. Eight years rich experience as Director/ Independent Director with various companies.

Core Team: Powering PhantomFX's Vision





Mrs. Poornima Raghu Company Secretary

She has been appointed as the Company Secretary, Compliance Officer, and Key Management Personnel (KMP) effective from the 19th August 2024



Mr. Anantharaman S Vice President, Finance

With 20 years in finance and sales, excels in strategic planning, risk assessment, and budgeting, driving growth in global markets, especially in oil and gas.



Mr. Rajan E Chief Business Officer

With 20+ years of AVGC-XR industry experience. A Certified Independent Director and MESC Governing Council member, drives talent strategy, operational efficiency, and industry growth.



Mr. Mohinder Kartik S Creative Head

He is renowned VFX pro with 20+ years' experience in Hollywood blockbusters and Indian cinema. Pushing boundaries in visual storytelling, his work captivates global audiences.



Mr. Akula Sunil Business Head

He is a dedicated motivator and meticulous planner. With a strategic mindset, he drives business initiatives forward, inspiring the team to achieve new heights.



Mr. Vetrivell
Senior Vice President - Production and Business

He brings 28 years of experience, in Visual Effects, Animation, and AR/VR. His focus will be on advancing production capabilities to drive innovation and efficiency.

Core Team: Powering PhantomFX's Vision





Mr. Asif Bhusan Senior Creative Head

He is a seasoned explorer and creator. With a wealth of experience, he brings a dynamic and innovative approach to creative endeavors.



Mr. Anish S CG Supervisor

With a Master's in Character Animation, FX, and Look Development, he guides his teams by leveraging his extensive experience in various technologies to address both technical and creative challenges.



Mr. Chandrashekhar Thanvi Creative Head

He is an avid explorer. With a passion for innovation and creativity.



Ms. Brindha C
Vice President - Production

She brings precision and organization to creative teams, ensuring tasks are delegated effectively, schedules are followed, and deadlines are met.



Mr. Niyas C K Art Director

He's a self-taught artist known for boldly shaping abstract worlds with vivid imagination, deeply dedicated to crafting fantastical realms inspired by his passion for Sci-Fi.



Mr. James Abadi Executive Producer, UK

He is a highly experienced Executive Producer with a 25-year career spanning various content production mediums. He will lead strategic initiatives and drive growth in the UK market.



Ms. Natalie Millar Jadhav Executive Producer

She leverages over 20 years of global experience in producing VFX, animation, and live-action projects. Her wealth of knowledge enriches the creative journey for young artists at PhantomFX.



PhantomFX Service Offerings: Unlocking Creativity





Creating 3D elements, photoreal creatures, and environments

It involves utilizing various graphic materials and techniques, such as drawing, painting, and digital tools, to craft lifelike elements that seamlessly integrate into the filmmaker's vision.



Rig/Wire removal

it is a standard task in VFX post-production, where visible wires, harnesses, or support rigs used in action sequences are digitally erased to create smooth, dynamic movements in the final footage.



Paint clean-up

It is a crucial process in VFX that involves digitally enhancing or fixing elements in a shot to enhance visual quality and integrate effects seamlessly.



Rotoscopy

It is vital in VFX, involving tracing live-action footage frame-by-frame to isolate elements for seamless integration of effects.



3D matchmove

Match moving, or camera tracking, is vital in VFX to blend CGI with live-action footage by aligning computer-generated elements with the camera's motion.

PhantomFX Service Offerings: Unlocking Creativity





3D animation (storyboard, animation)

3D animation services bring your characters to life, ensuring they captivate audiences with engaging and awe-inspiring performances on screen.



Pre-visualization

It is the process of visualizing scenes before filming, crucial in film, animation, gaming, and photography for planning shots, visualizing effects, saving time and costs, aiding communication, and fostering creative exploration.



Game cinematics

Game cinematics, or cutscenes, blend gaming and film industries, crucial for player engagement and immersion in characters and story, ultimately enhancing enjoyment and realism.



Fire / Water FX And Other Natural Phenomena

Elevate storytelling with photoreal creatures and dynamic effects through our comprehensive suite of CG assets, lighting, and compositing techniques, captivating audiences with stunning visual effects.

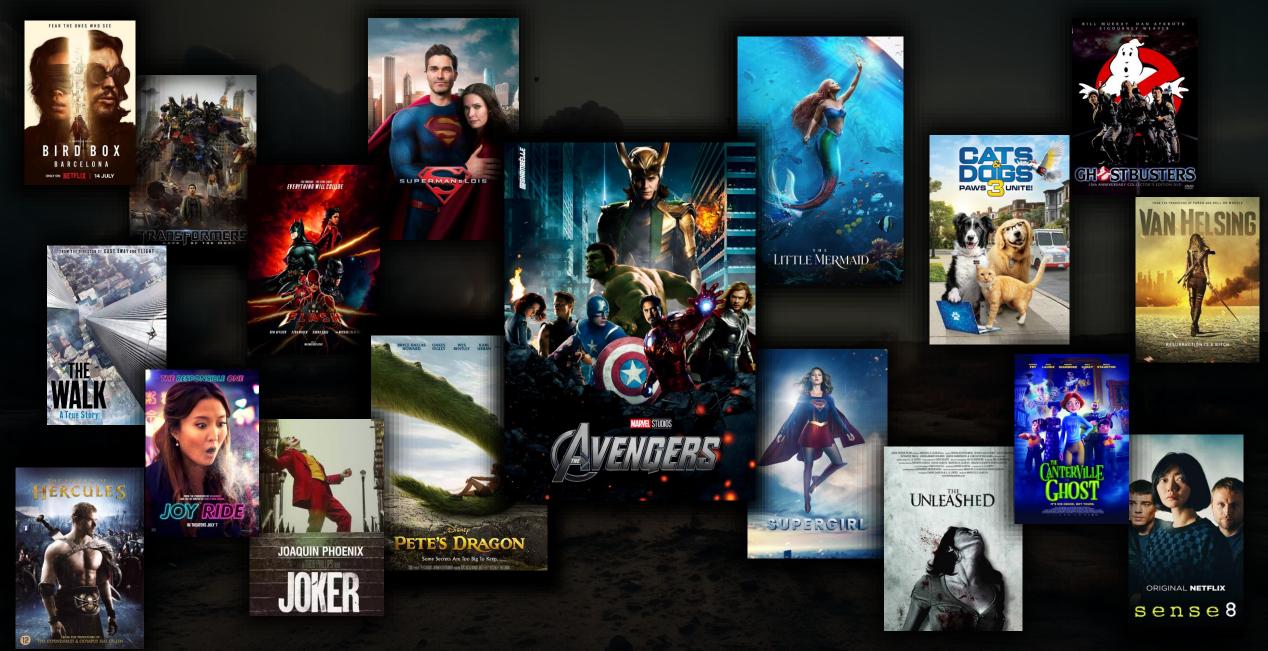


Final Compositing

Compositing artists enrich storytelling by seamlessly merging visual elements to perfection, enhancing footage with missing or amplified elements to elevate the narrative.

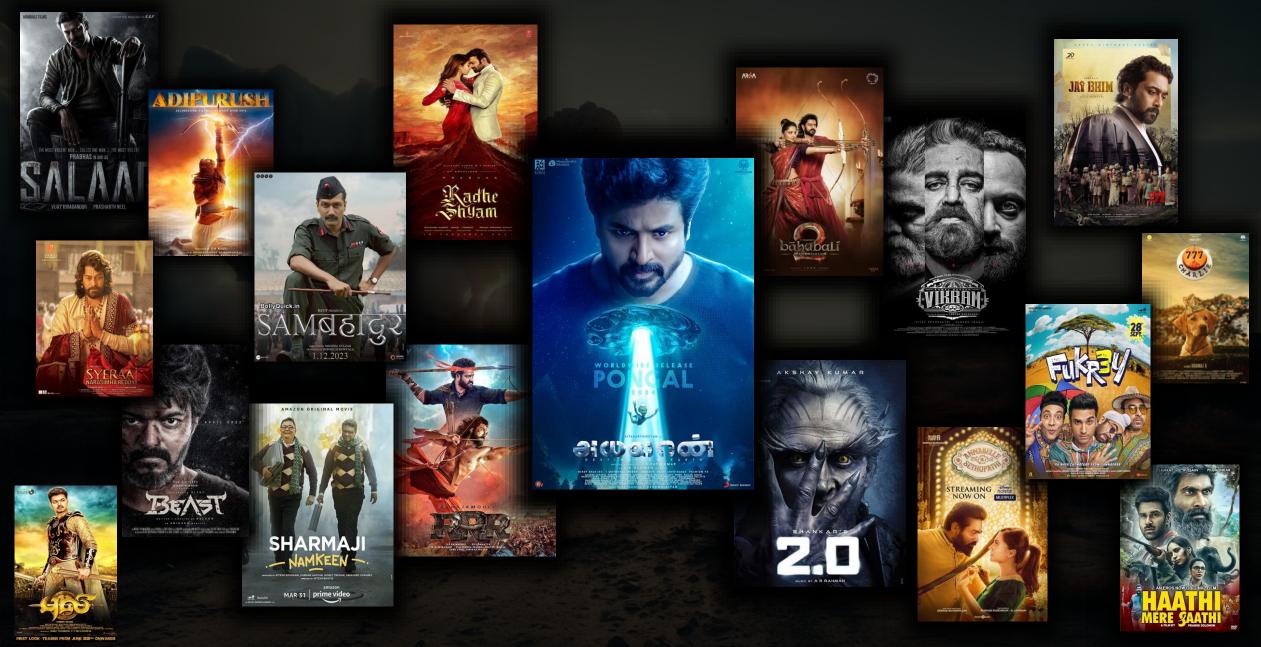
Globally Engaged: International Project Highlights





Domestic Prowess: Spotlight On Domestic Projects









The All-in-One Solution for Creative Project Management

- Developed by PhantomFX to streamline project tracking, task management, and feedback provision
- Centralized hub for all project-related information, from concept to final deliverables
- Enables real-time oversight for production managers, enhancing efficiency
- Committed to continuous improvement, with regular updates and enhancements
- Empowers users with cutting-edge tools and features for seamless project tracking and management



Behind The Magic: Key VFX Techniques And Technologies Employed By PhantomFX































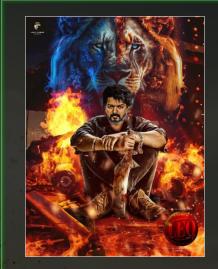
Remarkable Projects By Phantom FX: Defining Creativity And Innovation





Ayalaan

Phantom FX's "Ayalaan" marks a pivotal moment, showcasing their creative and technical prowess in Indian cinema. With over 4500 VFX shots, the film sets a new standard. The creation of iconic character Tattoo, with 3000 shots dedicated to him, highlights their precision and innovation. Despite tight deadlines, they delivered photorealistic creatures and complex destruction sequences with finesse. The futuristic elements pushed boundaries, making "Ayalaan" the first Indian film to feature an entirely VFX-created alien character, Tatoo. The project demanded 14,00,000 render hours, showcasing their commitment to excellence. Overall, "Ayalaan" is a testament to Phantom FX's dedication and innovation.



In "LEO," Phantom FX crafted a groundbreaking 2minute CGI chase sequence, featuring over 40 vehicles seamlessly blended into the action. Despite technical challenges, they depicted the hero's triumph with precision and innovation in a short 2month timeframe.

Leo

Salaar

Project demonstrated PhantomFX's exceptional talent with approximately 60 VFX shots, showcasing their expertise in set extensions and explosive FX simulations. Their dedication to quality was evident throughout, solidifying their reputation for excellence.

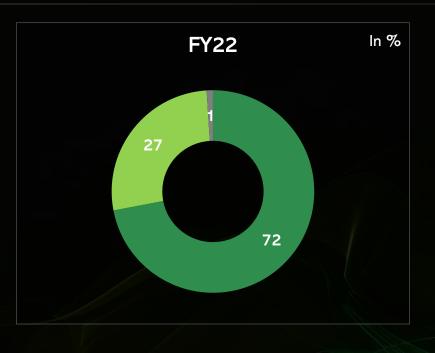


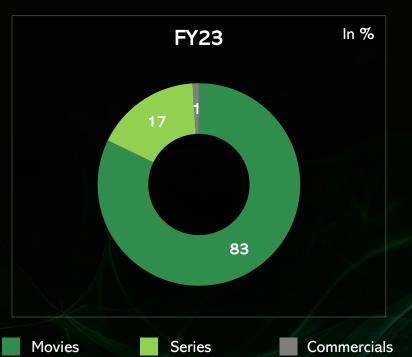
The Flash

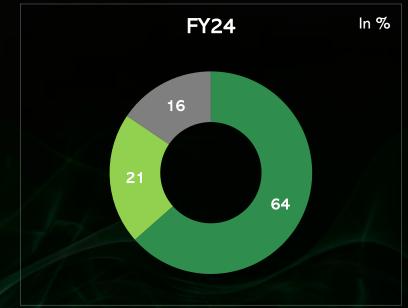
This involved integrating various FX elements into live-action footage across multiple seasons. With over 100 shots per season, they consistently delivered high-quality work within tight deadlines, ensuring client satisfaction with their technical prowess.

Revenue Distribution by Service









			1 12 8 3 3 1 1 3	
Particulars		FY22	FY23	FY24
Movies		16.11	48.75	56.73
Series		6.04	8.55	18.72
Commercials		0.19	0.59	13.88
Total		22.34	57.89	89.33

Investor Presentation

In ₹ Cr





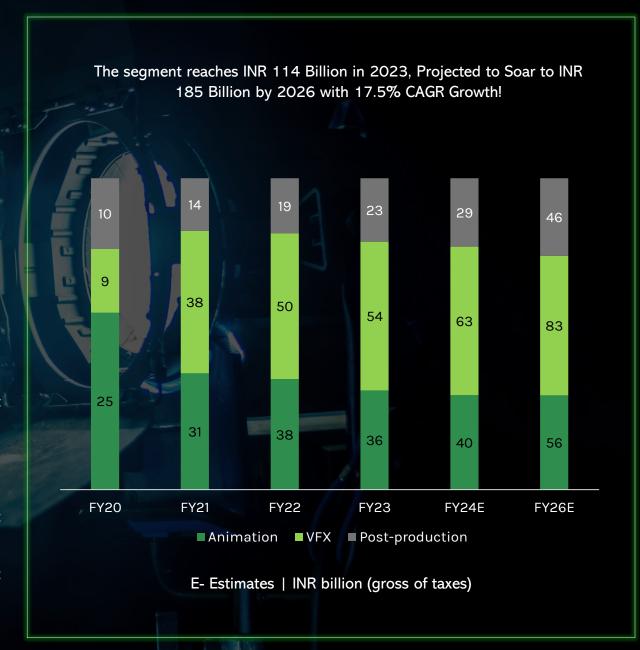
Key Trends Shaping Indian VFX Industry: Opportunities And Initiatives

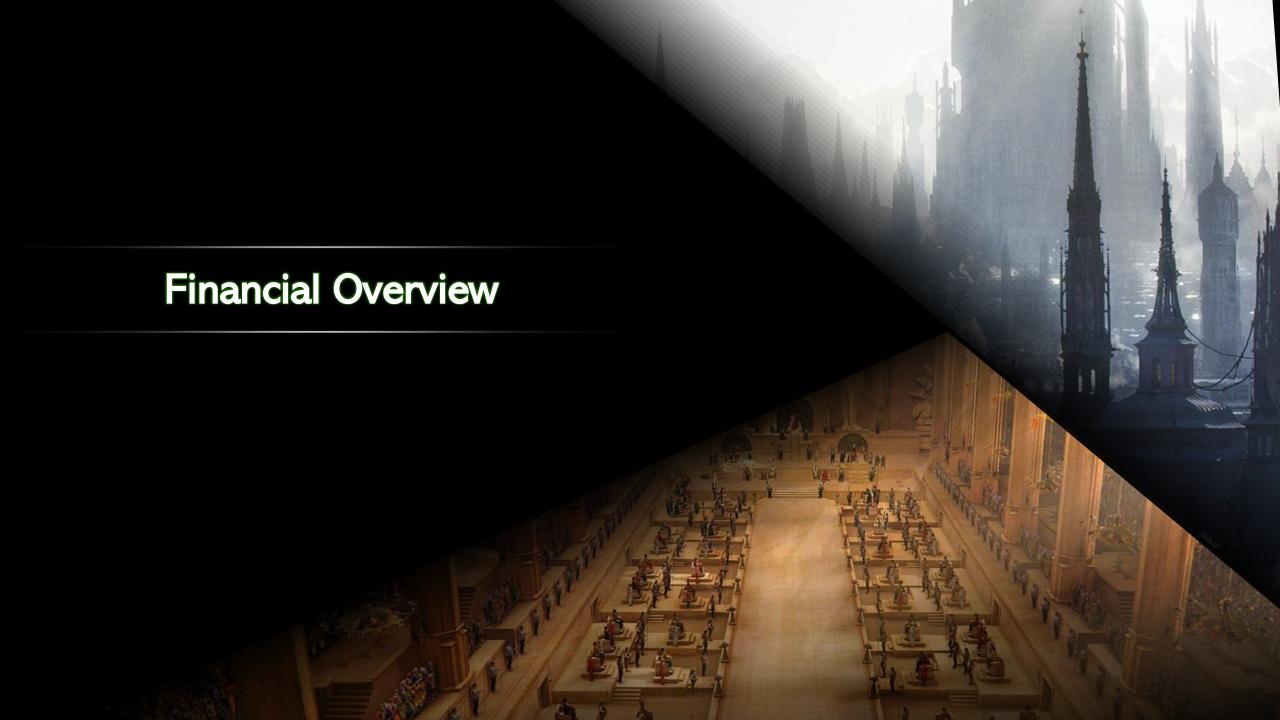


The Indian VFX segment grew 10%

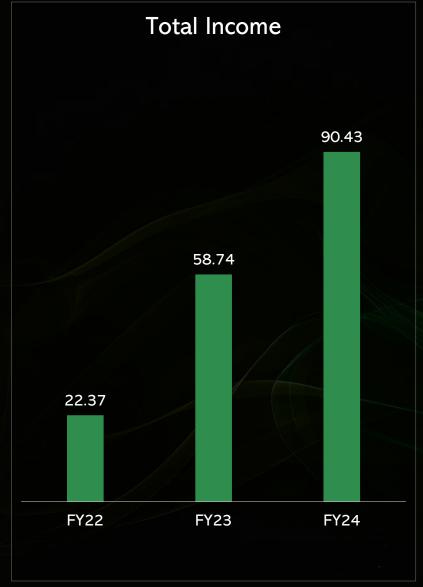
- International strikes disrupted TV and film production, impacting Indian VFX studios.
- Indian VFX studios adapted by seeking domestic collaborations and exploring alternative international markets.
- OTT platforms like Disney+ and Netflix reduced entertainment content spending in response to market dynamics.
- Domestic market for VFX in mid-sized Indian films saw increased uptake, boosting domestic revenue.
- Major Indian film productions allocated significant budgets for VFX, comprising 25% to 30% of total project costs.
- VFX studios experienced a rise in revenue from commercial projects due to increased CGI usage in advertisements.
- Advancements in Al and machine learning enhanced VFX workflows, enabling instant visualization and task automation.
- Adoption of virtual production in India lagged behind developed markets, hindered by integration challenges and skill gaps.
- Virtual production studios primarily served local producers, with limited engagement from international clients.
- Challenges included the need for skilled artists and substantial investments in asset development for virtual production.

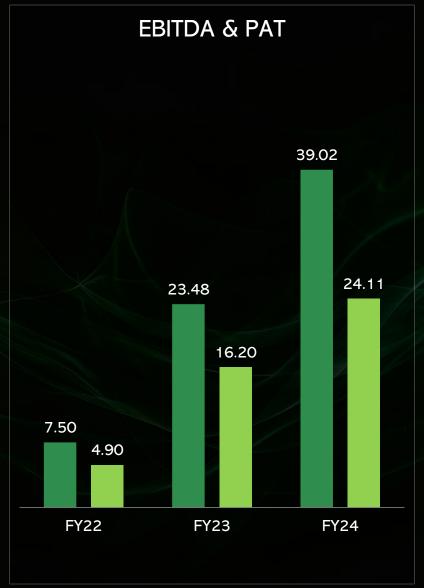
Source: E&Y Report













All Amount in ₹ Cr and Margin in %

Profit & Loss Statement



(In ₹ Cr)

			(In ₹ Cr)
Particulars	FY22	FY23	FY24
Net Sales	22.33	57.89	89.33
Other Income	0.03	0.84	1.10
Total Income	22.37	58.74	90.43
Expenses:		4	
Changes in Inventories of Work in Progress	-1.20	-1.94	-27.72
Employee Cost	11.49	25.20	49.19
Other Expenses	4.58	12.01	29.94
Total Expenditure	14.87	35.26	51.41
EBIDTA	7.50	23.48	39.02
EBIDTA Margin (%)	33.53	39.97	43.00
Interest	0.66	0.55	1.80
Depreciation & Amortization	0.29	1.15	4.55
РВТ	6.55	21.78	32.68
TAX Expense (Including Deferred Tax)	1.65	5.58	8.56
PAT	4.90	16.20	24.11
PAT Margin (%)	21.92	27.57	26.66
EPS (₹)	5.44	15.97	26.90



(In ₹ Cr)

Equities & Liabilities	FY22	FY23	FY24
Equity	0.01	11.64	13.58
Reserves	5.25	32.57	131.16
Net Worth	5.26	44.21	144.74
Non current Liabilities			
Long Term Borrowing	0.77	1.55	5.22
Deferred Tax Liabilities	0.00	0.07	0.00
Long Term Provision	0.53	0.53	0.87
Total Non Current Liabilities	1.29	2.15	6.09
Current Liabilities			
Short-Term Borrowings	1.91	5.37	15.19
Trade Payables	0.75	1.73	3.75
Short Term Provisions	1.92	1.19	2.17
Other Current Liabilities	3.93	4.31	6.28
Total Current Liabilities	8.51	12.60	27.39
Total Liabilities	15.06	58.96	178.22

			(In ₹ Cr)
Assets	FY22	FY23	FY24
Non Current Assets			
Fixed Assets	0.73	10.40	18.16
Deferred Tax Assets	0.26	0.00	0.01
Other Non Current Assets	0.78	2.58	18.60
Total Non Current Assets	1.77	12.98	36.77
Current Assets			
Cash & Bank Balance	1.67	4.06	18.22
Inventories	5.50	7.44	35.16
Trade receivables	3.89	15.74	50.93
Short-Term Loans and Advances	0.16	0.16	0.00
Other Current Assets	2.06	18.58	37.14
Total Current Assets	13.29	45.98	141.45
Total Assets	15.06	58.96	178.22

Cash Flow Statement

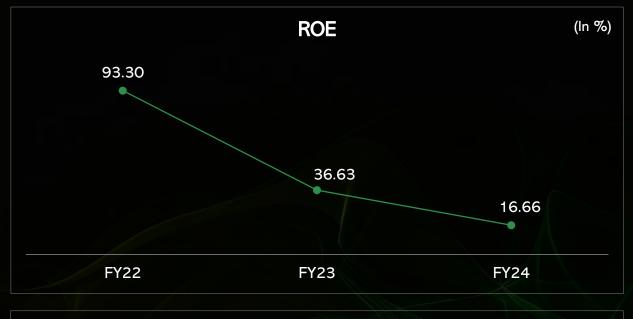


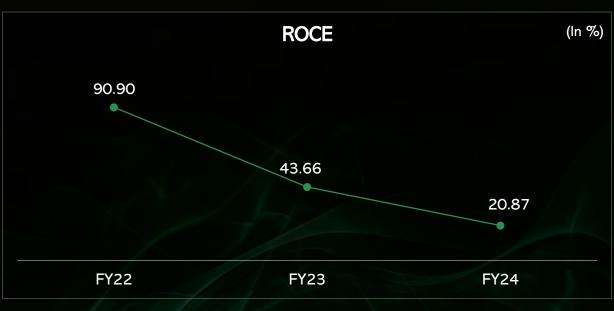
(In ₹ Cr)

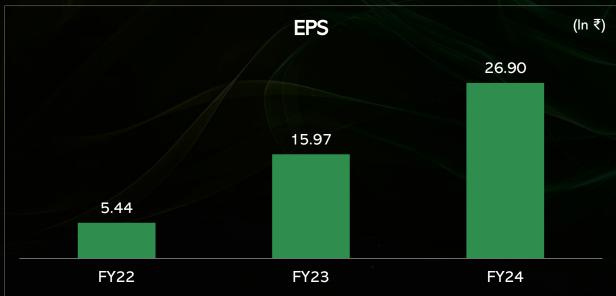
Particulars	FY22	FY23	FY24
Cashflow From Operations	3.04	-9.98	-25.14
Cashflow From Investments	-0.30	-10.63	-48.81
Cashflow From Financing	-1.58	22.99	88.11
Net Cash Flow	1.17	2.39	14.16
Opening Cash Balance	0.51	1.67	4.06
Closing Cash Balance	1.67	4.06	18.22

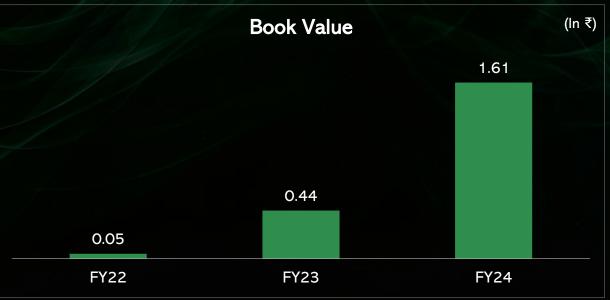
Key Ratios





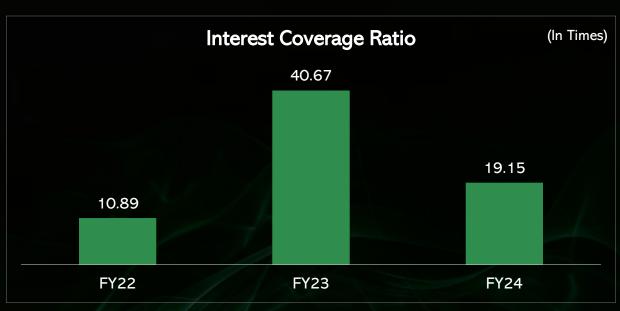




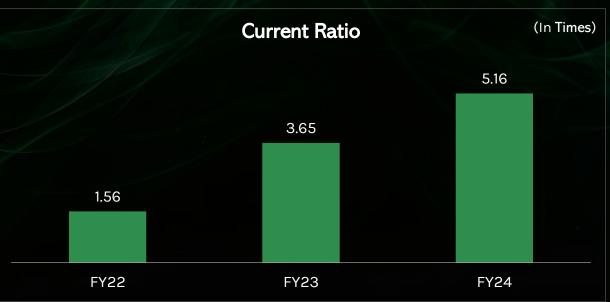






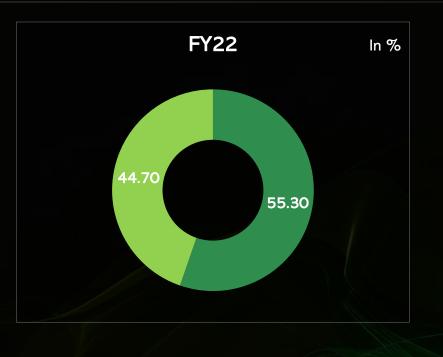


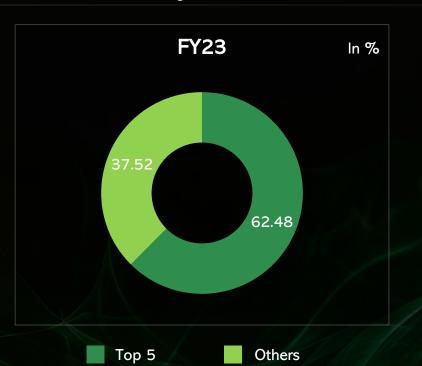


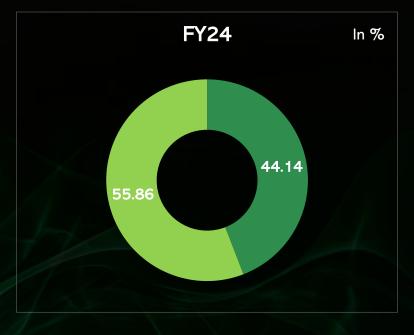


Top 5 Customer Revenue Breakdown: PhantomFX's Key Client Contributions









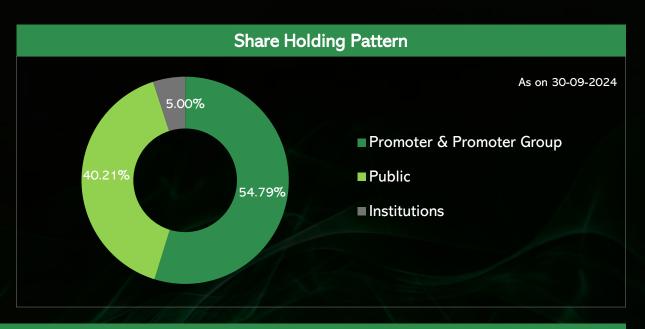
Particulars	FY22	FY23	FY24
Top 5	12.37	36.70	39.43
Others	9.97	21.19	49.90
Total	22.34	57.89	89.33

Investor Presentation

In ₹ Cr



	ISE: PHANTOMFX
	As on 14-11-2024
Share Price (₹)	258.15
Market Capitalization (₹ Cr)	350.55
No. of Shares Outstanding	1,35,79,200
Face Value (₹)	10.00
52 week High-Low (₹)	578.00 – 250.00





Source - NSE

Investment Rationale



1

Strong Financial Growth

- FY24 Revenue: ₹89.33 Cr, up from ₹22.33 Cr in FY22
- EBITDA growth: ₹39.02 Cr in FY24, EBITDA margin at 43%
- PAT growth: ₹24.11 Cr in FY24, PAT margin at 27%
- Net Profit tripled from FY22 to FY24, reflecting operational efficiency and scalability

2

Global Expansion

- Offices in India (Chennai, Mumbai, Hyderabad) and international locations (USA, Canada, UK, Dubai)
- Acquisition of Tippett Studio, expanding reach and capabilities in the US and Canada

3

Technological Leadership

- Cutting-edge VFX technologies such as Autodesk Maya, Houdini, and Unreal
- Expanded production capabilities through Spectre Post and major Hollywood partnerships

4

Strategic Acquisitions

- 80% stake acquisition in Tippett Studio for \$3 million, enhancing capabilities in high-end VFX for Hollywood films
- Significant order book from Tippett Studio ensures long-term revenue visibility

5

Industry Leadership

- Recognized at VAM Awards for Best VFX Supervisor and Best Motion Capture
- First Indian studio to create an entirely VFX-driven alien character in "Ayalaan," positioning PhantomFX as an industry innovator

6

Strong Operational Infrastructure

- 50,000 sq. ft. across multiple secure IT park facilities in India, employing over 650 skilled artists
- In-house project management tools enhance productivity and efficiency in delivering high-quality VFX





Phantom Digital Effects Limited

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