#### **E2E Networks Limited**



CIN- L72900DL2009PLC341980

Awfis, 1st Floor, A-24/9, Mohan Cooperative Industrial Estate Mathura Road, New Delhi-110044, Phone No. +91-11-4084-4964

Email: cs@e2enetworks.com, Website https://www.e2enetworks.com/

Date: October 28, 2024

Corporate Service Department National Stock Exchange of India Limited Exchange Plaza, C-1, Block G, Bandra Kurla Complex, Bandra (E), Mumbai, Maharashtra-400051

Scrip Code/Symbol: E2E

**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 <a href="https://www.e2enetworks.com">https://www.e2enetworks.com</a>.

This is for your information and records.

Yours faithfully,

For E2E Networks Limited

Ronit Gaba Company Secretary & Compliance Officer Membership No.: A59215

**Encl: As above** 





# EXECUTIVE SUMMARY

Delhi, India e2enetworks.com

**E2E Networks** is an NSE-Listed **AI-focused hyperscale cloud platform**, offering Advanced Cloud GPUs and a comprehensive ecosystem of cloud technologies designed for the development and deployment of AI/ML/GenAI workloads on largescale compute clusters. E2E Cloud continues to enjoy the first mover advantage being the first Indian public cloud platform to launch H100s from Nov 2023 onwards. E2E Cloud entered the Cloud GPU market in India starting from Sept 2018 deploying its first V100 GPU.

The company's mission is to provide scalable, accessible and affordable AI/ML/GenAI Cloud Platform needed by developers, data scientists, AI/ML/GenAI engineering teams, startups, enterprises, higher education and government bodies.





**NVIDIA** Partner



# OUR JOURNEY

to becoming the first major India-born Public Cloud focusing on Advanced AI/ML/GenAI Compute Workloads.

#### 2009 - Inception

Inception of the company - E2E Networks Private Limited

#### **2011-2014 - Seed Funding**

Raised Seed from Blume Ventures and others.

#### 2017 - Self Service Cloud Platform

Self-Service Cloud Platform.

#### 2018 - NSE Emerge

IPO Listing on NSE Emerge, oversubscribed 70x, V100 GPU on E2E Cloud launched in September 2018

#### 2019 - Pioneered Advanced Cloud GPUs in India

Launched advanced cloud GPUs in the Indian market.

#### 2022 - NSE Main Board

Listed on main board of NSE.

#### 2023 - Cloud GPUs and AI / ML Platform

Launched TIR – the advanced AI/ML platform. Started latest gen Cloud GPU deployments for H100, L40s, L4 in Oct-Dec 2023 quarter.

#### 2024 - Continued

# **Snapshot of our Journey in 2024**













~700
H100(s)
deployed till
Sept 2024.

~256
H200(s)
deployment
Oct 24

~600

A30, A100, A40, V100, T4, L4&L40S TIR

Continuously
Upgraded with
new features

INR ~405
Crores
Fund Raise

## **LEADERSHIP TEAM**





Tarun Dua

Managing Director

He holds a degree of Bachelor of Technology (Computer Engineering) from REC Kurukshetra. He has experience of more than 23 years in the field of Open source, Linux, virtualization, WebScale, Networks Operations and Cloud Computing Domain. He has been the director of the Company since Incorporation. Responsible for the culture and direction of the company.



Srishti Baweja COO & Whole-Time Director

She holds degree in B. Com (H) from prestigious S.R.C.C, Delhi University, and completed Chartered Accountancy in November 2004. She has 18 years of experience in the field of finance, compliance, and accounting. She has helped to establish the finance function as a CFO through the early stage of the growth phase of the company. She is responsible for overall operations and management of the company along with Tarun Dua.

#### **LEADERSHIP TEAM**





Mohammed Imran
Chief Technology Officer

Extensive experience in cloud computing, networking, and open source software. Avid user and supporter of FOSS. Leads technology team to build innovative and reliable products using open source tech.



Megha Raheja Chief Financial Officer

Megha is a Chartered Accountant with over 21 years of experience in IT/ITES and telecom industry. She has diverse experience in Financial Accounting & Reporting, Taxation, Treasury & Banking, Budgeting, Mergers & Acquisitions.



**Kesava Reddy**Chief Revenue Officer

21+ years of experience in B2B sales and heads sales at E2E Networks.
Worked for half a dozen startups on enterprise sales, building sales processes and growing highperforming sales teams.



Ronit Gaba
Company Secretary

With over 6 years of experience, Ronit is a proficient Company Secretary, expert in corporate governance and compliance. His background includes strategic advisory and regulatory compliance in the sugar industry, with education from from Delhi University and the Institute of Company Secretaries of India.

## **Independent Directors**





Aditya Bhushan Independent Director

He is a seasoned professional with skills in creating business value for customers by designing solutions, transferring these into processes, embedding technology into processes thereby making them into consistent delivery platforms.

He has done MBA from Faculty of Management Studies, Delhi University and is a Bachelors in Business Studies, Delhi University.



Varun Pratap Rajda Independent Director

He is a Chartered Accountant working as a founding partner of Constellation Blu, with more than 12 years of experience. Varun leads team on restructuring and cross-border set-up (US and Singapore), Transaction Services, Financial retainers, MIS, and Financial Planning and Analysis. Works with founders on bringing finance prudence and controls.



Gaurav Munjal Independent Director

Graduated from IIT Bombay and has professional experience of almost 15 years. He is the Managing Director of Infollion Research (recently listed on NSE-Emerge) which is the one of the largest and most comprehensive network of subject matter experts in the world. He has been working at the junction of technology and HR in the on-demand employment space for almost a decade.



Naman Sarawagi
Independent Director

He holds professional experience of over 12 years and has been part of early teams of Popular startups like Freecharge and Zipdal. He is also the founder of Refrens.com. He has invested in and advises multiple startups on product and marketing.

He holds a B.Tech degree from Maharshi Dayanand University, Haryana.



# THE GenAI OPPORTUNITY

## Global Al Market To Be A Trillion-Dollar Size 2032







Training models are expected to generate more accurate results with better enterprise data and use case specific model training.



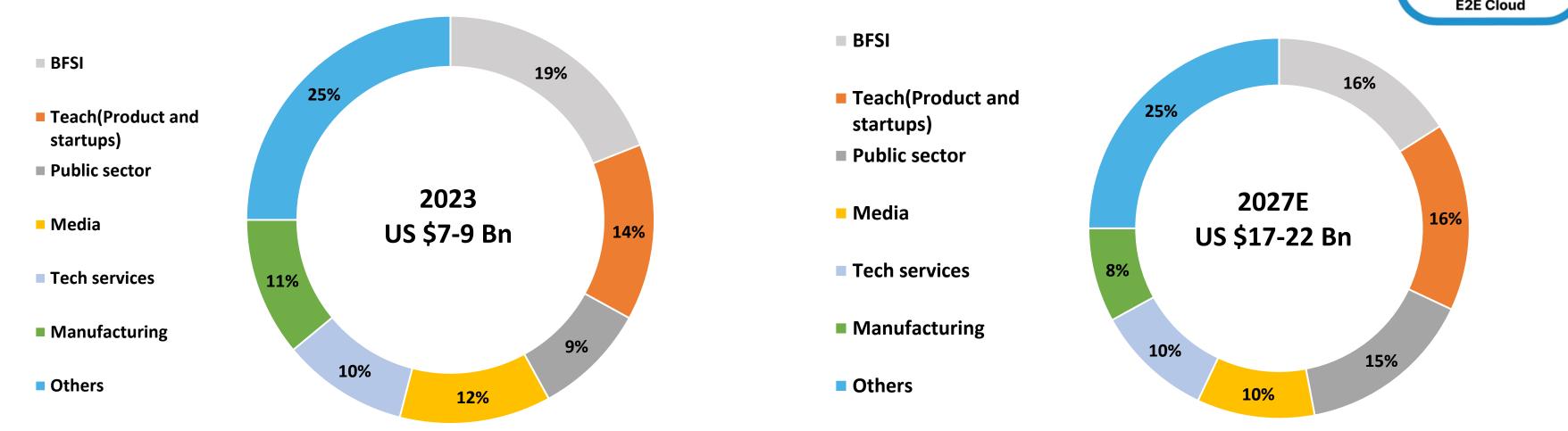
The advancement in compute power due to GPUs is expected to see optimum use with better training models.



Al with its natural language interface and easy usage has broadened user base which will lead to Al application in various products and services.

# India Amongst The Top Five Nations For Al Talent





### **Trifecta of AI Opportunities**



#### **Advanced GPU Demand**

Rapidly growing demand for advanced cloud GPUs like H100/H200 by Govt., Higher Education, Startups and Enterprises



#### **Open Source Al**

Rapid Increase in capabilities and availability of State Of The Art Open Source Models and plumbing to build GenAl



#### Data for AI/ML

India continues to be the data capital of the world thanks to its largely digitized population. The Government is committed to help establish Indian startups and enterprises become the leading AI innovators of the world by leveraging India's data sovereignty

<sup>\*</sup>Source- BCG-nasscom report on AI POWERED TECH SERVICES report

## **E2E CLOUD Platform**



#### **Cloud GPUs**

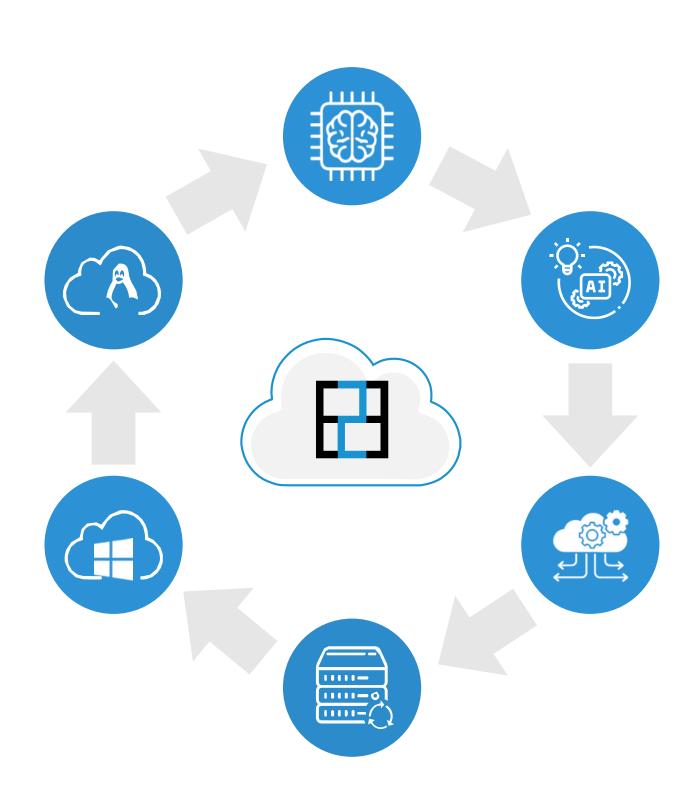
Array of advanced Cloud GPU products for enterprise machine learning and Generative AI workloads.

#### **Linux Cloud**

Highly performant and affordable CPU Intensive,
Memory Intensive and Smart Dedicated Compute on the Cloud powered with Linux

#### Large Scale GPU Clusters

Infiniband allows for low latency scalability of Cloud GPU clusters beyond the limits of a single physical machine with interconnects upto 3.2 Tbps.



#### TIR - GenAl Platform

GPU-backed Machine Learning platform packaged with top open source frameworks, AI/GenAI Training, Inference and Model End Point Deployments. On demand GPU Cluster Deployments.

#### **Storage & Cloud Solutions**

Cloud Solutions: LB, DBaaS,
Firewall, Containers, Auto
Scaling and Storage Solutions:
Object Storage, Block Storage,
Container Attached Storage,
Elastic File System.

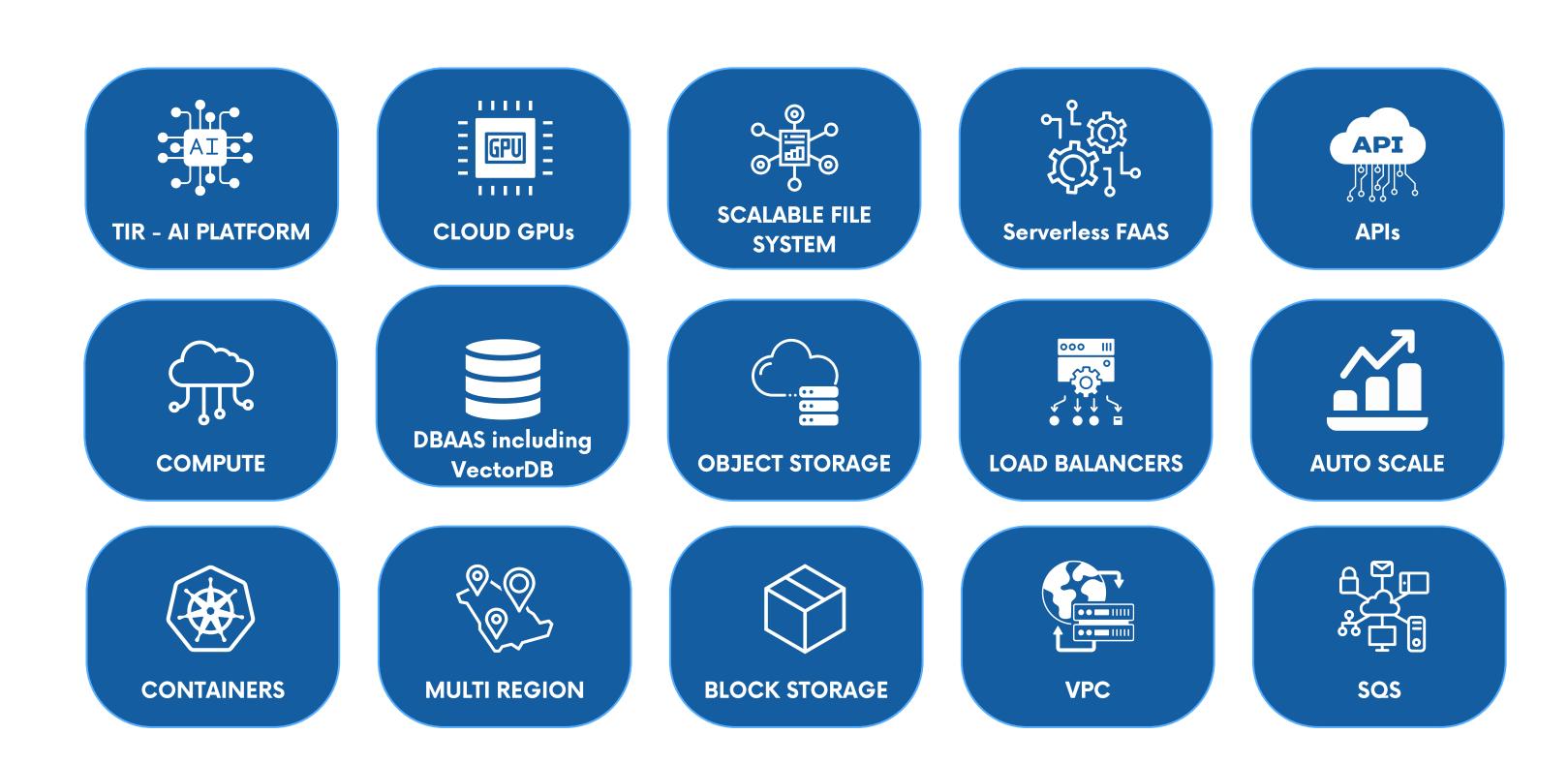
#### **Containers & Serverless**

Highly Performant Kubernetes
Containers and OpenFaaS based
serverless compute allows

# **E2E CLOUD Capabilities**



E2E Cloud provides an array of cloud solutions built on battle tested open source technologies that scale.



## India's most advanced Cloud GPU Platform



E2E Cloud has pioneered the most advanced cloud GPUs in the Indian market at best price-performance ratio.



H100/H200

- HGX 8 x H100/H200 & 4 x H100
- Up to 9x faster than A100
- Based on Hopper Architecture
- For large scale AI and HPC workloads



A40 L4 T4

A30 L40S

A100 (40 GB, 80 GB)

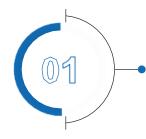
V100 (32 GB)

- H100s/H200s available in (1,2,4,8,16, 32, 64,128, 256 GPU configurations)
- InfiniBand Connectivity upto 3.2 Tbps
- High Performance Storage with multiple storage solutions for every use case
- Cloud GPU platform including A30, A40, A100 ( 40GB,80GB), V100(32GB),T4,L4 and L40S as of June 2024

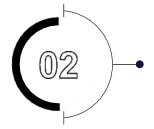
# TIR – Generative AI/ML Platform



#### **Key Features**



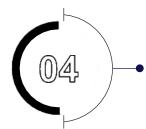
Rapid interactive development with Jupyter Notebooks



Quickly built AI/ML data pipelines



Bundled with latest drivers and frameworks



Integrated with Industry standard platforms



Easy access to high class datasets, models

#### **Recent TIR Platform Enhancements**

#### **WandB Integration**

keeps track of your machine learning experiments, log hyperparameters, metrics, and output visualization



#### **Training Metrics**

optimizes your training models effectively



#### **LORA** and **BnB** quantization options

Brings efficiency and precision in finetuning, fastens training times



#### **vLLM**

enables dynamic conversations with the model



#### **Vector Databases Enhancements**

enables quick recovery from data loss or testing scenarios



#### **Continue training from previous check**

allows cloning previous fine tuned models and create new model artifacts

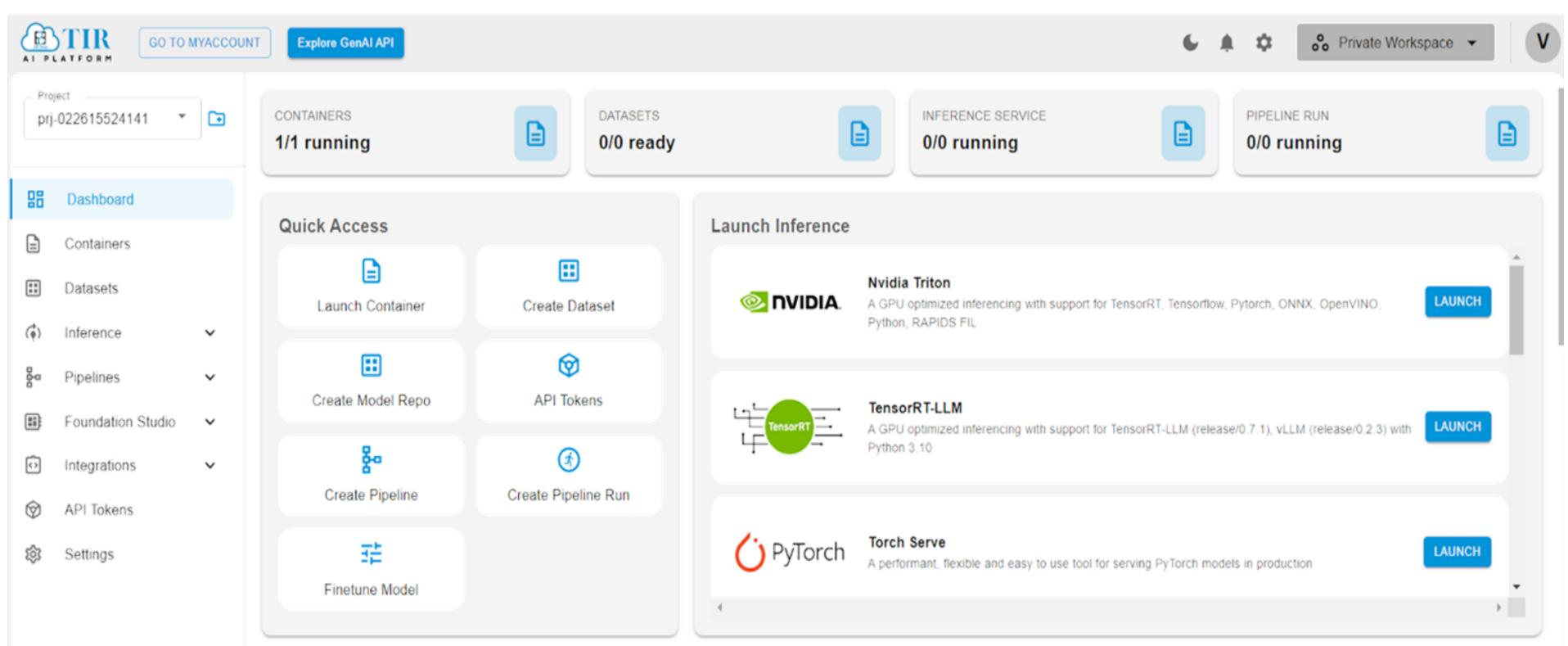




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# Frictionless Rapid Deployments TIR Platform





## **Value Drivers**



Meity Empaneled Swadeshi cloud built using Open Source, ensuring data sovereignty and providing businesses with peace of mind by ensuring security requirements are met.



#### **Best Price-Performance Ratio**

Transparent and Consistent Pricing with no surprises



#### **Made in India Advanced Cloud**

Battle-tested open-source technologies, fine tuned and wrapped into our platform for multitenancy, security and Role Based Access Control



#### **Support, Solutioning & Software**

Our team has vast experience in scaling low latency & high-performance architectures at a scale. In-house capabilities to launch cutting edge products like Parallel File System



#### **Cutting Edge Engineering**

New features released recently added includes
Training Metrics, Fine Tuning Features
enhancements, Shareability of machine
learning experiments and ability to restart
trainings from previous checkpoints.

# **Top Rated By IAAS Customers**



## **G2** Satisfaction Score

James Google Compute Engine
James Google Compute Engine
E2E Cloud
3 aws Amazon EC2
82

# **Deep Experience Of Scaling Unicorns**





















































# **Currently Running AI/ML Customers**



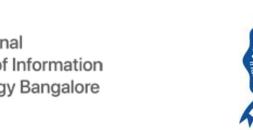
















































# **Media Coverage**



























































# E2E Networks becomes first company in India to procure 256 Nvidia H200 GPUs

By Suraksha P, ETtech • Last Updated: Oct 25, 2024, 07:57:00 AM IST

#### ynopsis

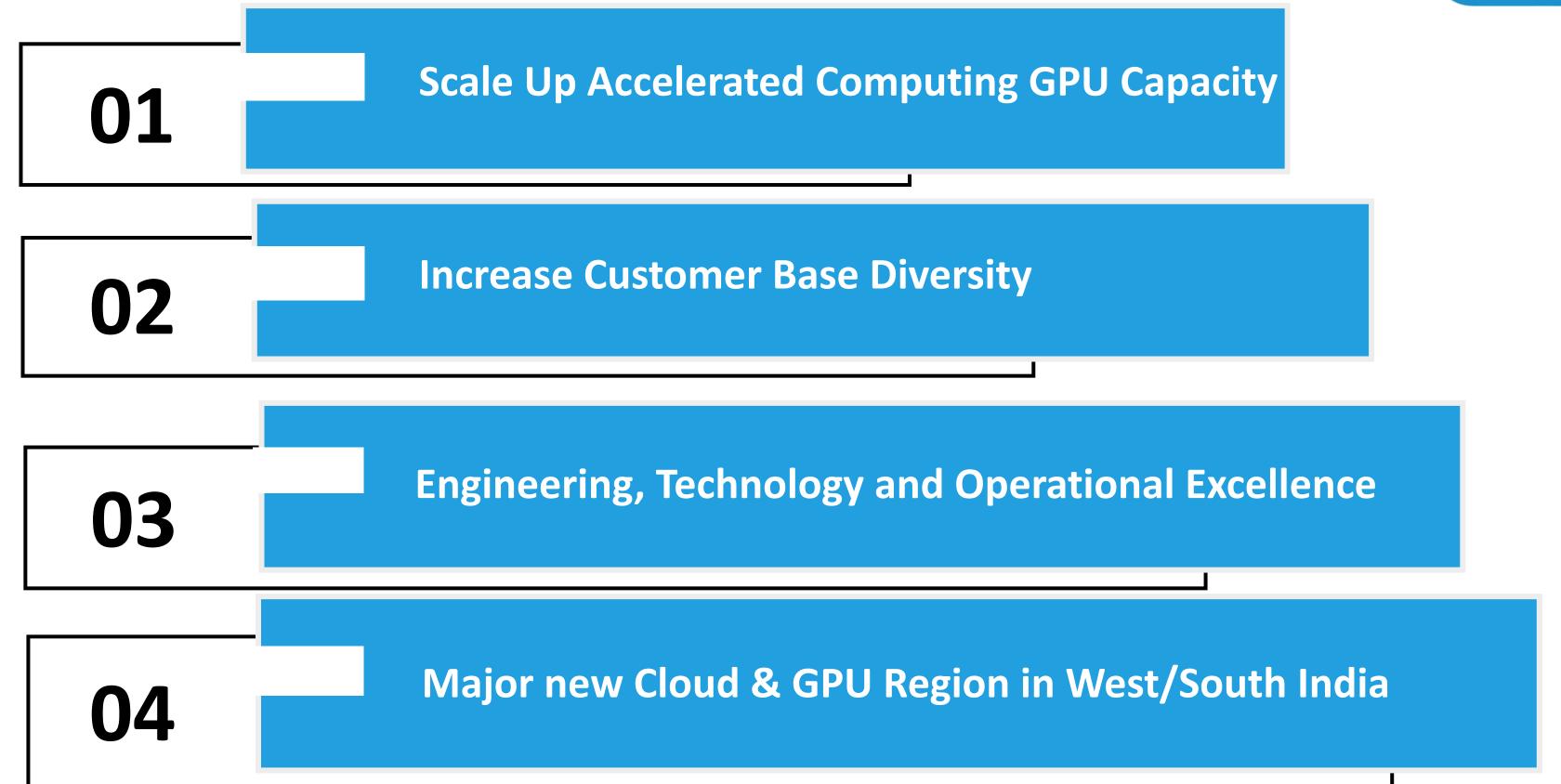
E2E Cloud's flagship product, TIR, an AI development studio, will be the first in India to feature H200 GPUs, giving developers access to cutting-edge infrastructure.

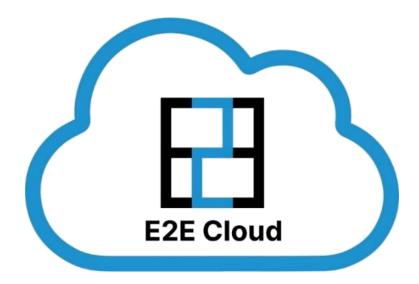


NSE-listed **E2E Networks** on Thursday announced that it was the first company to bring **NVIDIA** H200 **Tensor Core GPUs** to the Indian market.

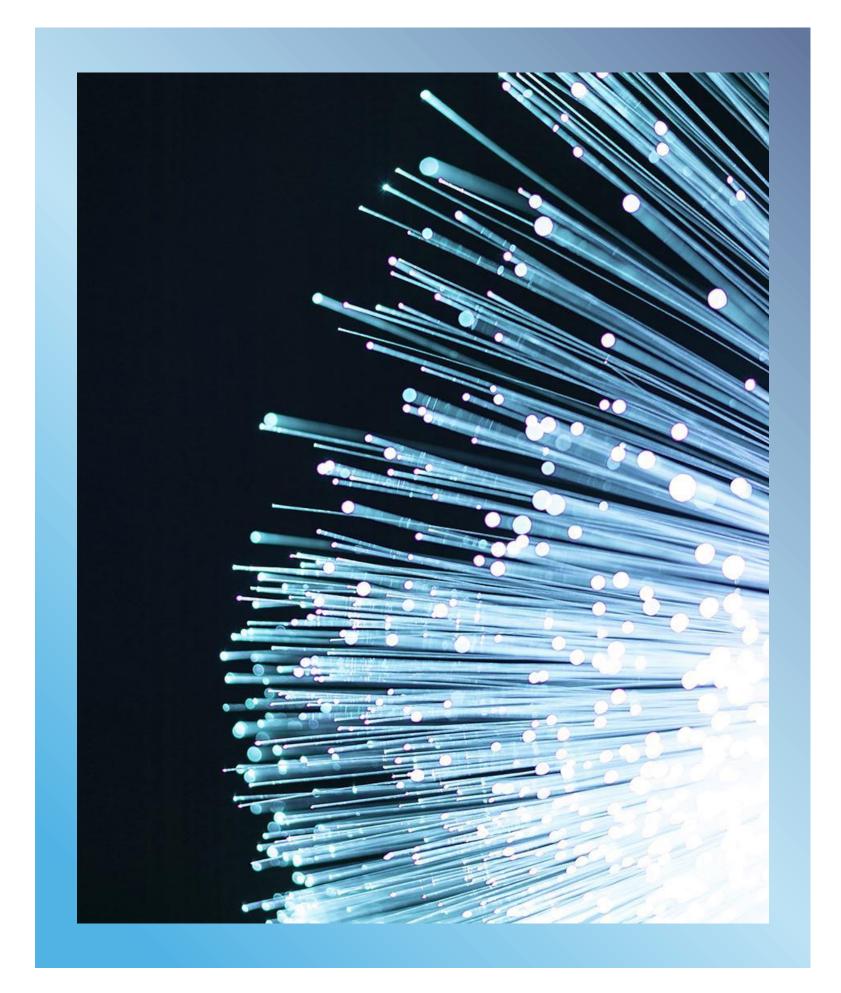
# Strategic Priorities post fund raise of ~405 crores







# Q2FY25 Financial Performance



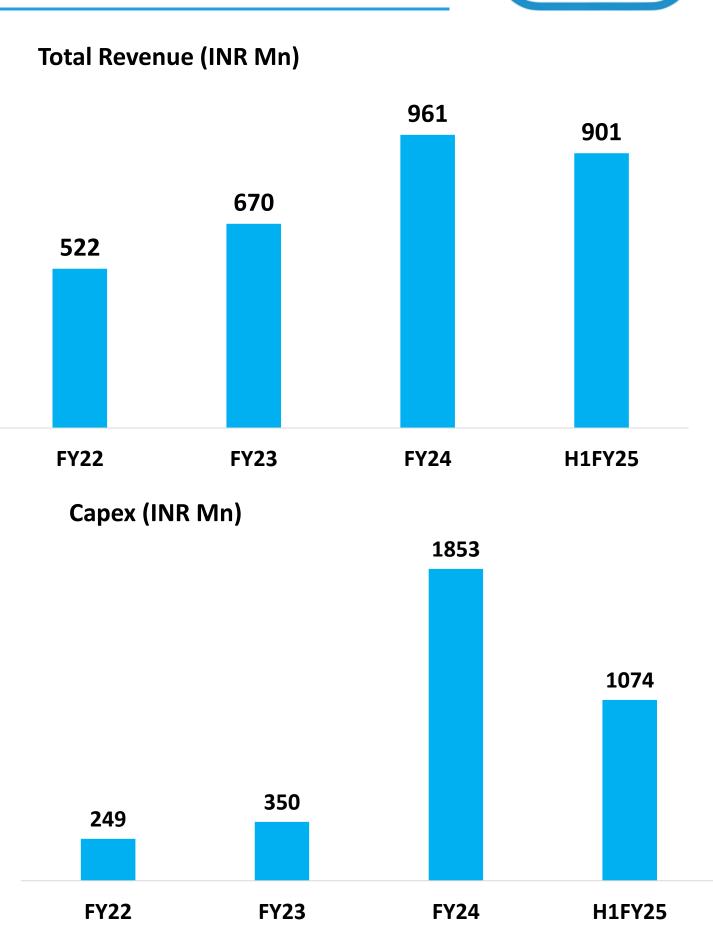
# Fiscal Highlights



Successful Raise of ~INR 4056 Million via preferential issue of Equity shares

Q2-FY 25 Financial Highlights

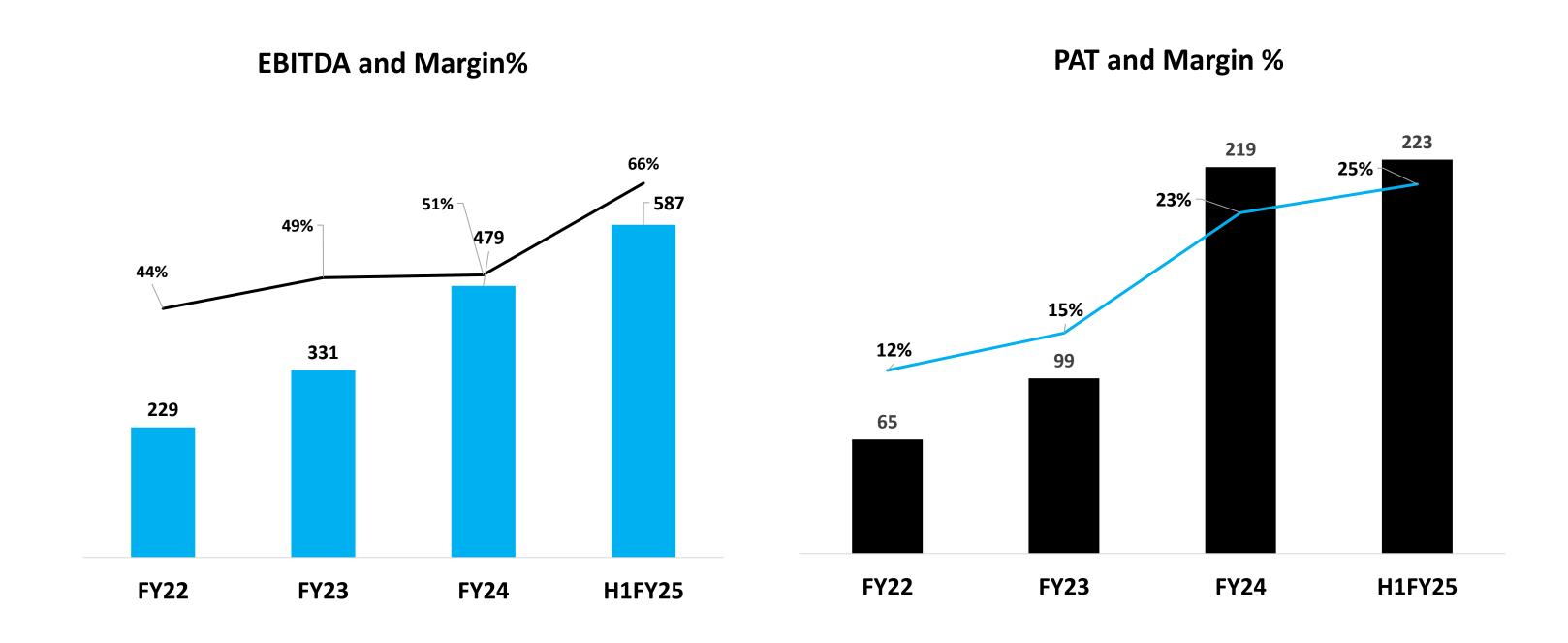
Revenue	EBITDA	EBITDA Margin
INR 484 Mn	INR 314 Mn	66.1%
119.6% YoY	181.3% YoY	1,440 Bps YoY
PAT	PAT Margin	Diluted EPS
INR 121 Mn	25.4%	INR 7.8
108.0% YoY	(140)Bps YoY	98.0% YoY



# **Key Financial Metrics**



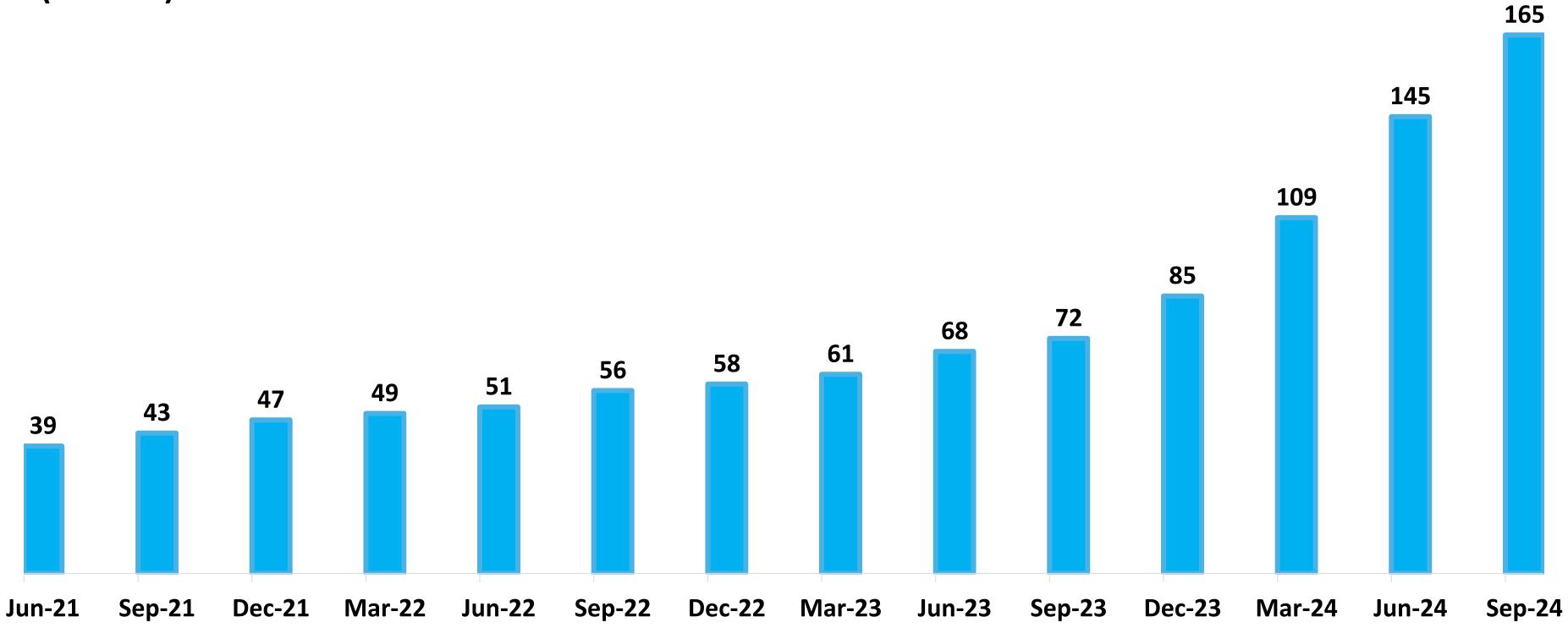
(In INR Mn)



## **Monthly Revenue Runrate**

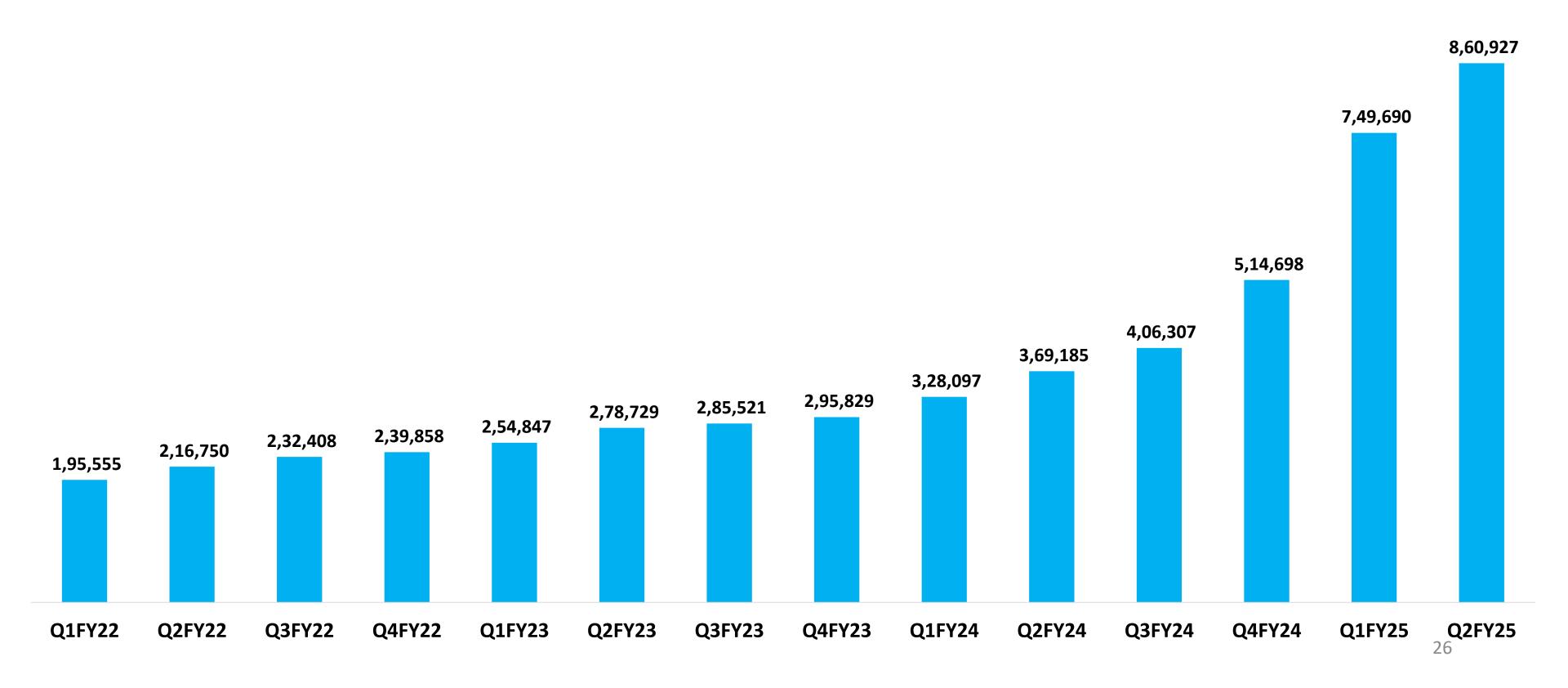


MRR has grown more than 2x in the past one year (INR Mn)



# Quarterly ~ARPU For Top 500 customers (INR)





## **Debt and Lease Facilities**



FacilityType	Facility Amount (INR Mn)	Outstanding Amount as on 30.09.2024 (INR Mn)
8.80% Term Loan	430	430
8.53% Term loan	250	217
8.53% Term loan	70	66
8.53% Term loan	80	77
8.46% Term loan	250	236
9.23% Term loan	150	121
8.80% Term loan*	160	-
Other Loans	11	-
Lease Facilities	847	665
Total	2,248	1,812

<sup>\*</sup>The loan amounts have not been drawn down as yet.

# **Q2 FY25 Financial Performance**



Particulars (INR Mn)	Q2FY25	Q2FY24	YoY%	Q1FY25	QoQ%
Operational Revenue	476	216	119.6%	413	15.1%
Total expenses	162	104	55.8%	140	15.0%
EBITDA	314	112	181.3%	273	15.2%
EBITDA Margin %	66.1%	51.7%	1420 bps	66.0%	10 bps
Other Income	9	4	114.4%	3	154.8%
Depreciation	126	25	397.2%	107	17.5%
Finance Cost	36	4	914.8%	34	7.6%
PBT	161	87	85.4%	136	18.8%
Tax	40	29	37.9%	34	17.6%
PAT	121	58	108.0%	101	19.8%
PAT Margin %	25.4%	26.8%	(140) Bps	24.5%	90 bps
Basic EPS	8.2	4.0	105.0%	7.0	17.1%
Diluted EPS	7.8	3.9	98.0%	6.7	15.6%

# **Yearly Trends | Income Statement**



Particulars (INR Million)	H1FY25	FY24	FY23	FY22
Operational Revenue	889	945	662	519
Total Expenses	302	264	159	135
EBITDA	587	479	331	229
EBITDA Margin %	66.1%	50.6%	50.0%	44.1%
Other Income	12	16	8	4
Depreciation and Amortization Expense	233	157	201	178
Finance Cost	70	36	5	2
PBT	297	302	132	53
Tax Expenses	74	84	33	-12
PAT	223	219	99	65
PAT Margin %	25.1%	23.2%	14.9%	12.5%

# **Yearly Trends | Balance Sheet**



Particulars (In INR Million)	Sep-24	Mar-24	Mar-23	Mar-22
<b>EQUITY AND LIABILITIES</b>				
Equity share capital	169	145	145	145
Other equity	4,705	564	349	240
Borrowings	1,146	1,031	6	9
Lease liability	666	410	52	12
Other Non-Current liabilities	165	93	17	12
Other Current liabilities	831	309	115	62
TOTAL EQUITY AND LIABILITIES	7,682	2,552	684	480
<u>ASSETS</u>				
Property, plant and equipment	2,127	1,558	229	226
Intangible Assets	133	122	135	132
Right of Use Asset	701	424	55	12
Non-Current Financial Assets and tax assets	80	63	3	16
Current Financial assets	4,297	153	252	89
Other current assets	344	232	10	5
TOTAL ASSETS	7,682	2,552	684	480

#### **Company Contact**

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investors@e2enetworks.com
Contact: +91-11-4113 3905

# Contact Us



#### **Investor Relations Contact**

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