

Global provider of IoT communication and smart metering solutions

**Final Results Presentation FY25** 



# Who is CyanConnode?



### Global provider of IoT communication and smart metering solutions

### **Business Model**

- OEM or lead bidder
- 10 year contracts with long-term recurring revenue / cash streams
- Vendor agnostic model allows multiple routes to market
- Established blue-chip client base

### **Our Markets**

- Targeting 330 million smart meter opportunity in India
- >20% win rate in India
- Indian market set to grow at CAGR of 34.6% to \$3.2 billion by 2032
- Targeting 243 million units outside of India

## **Key Trading Highlights**

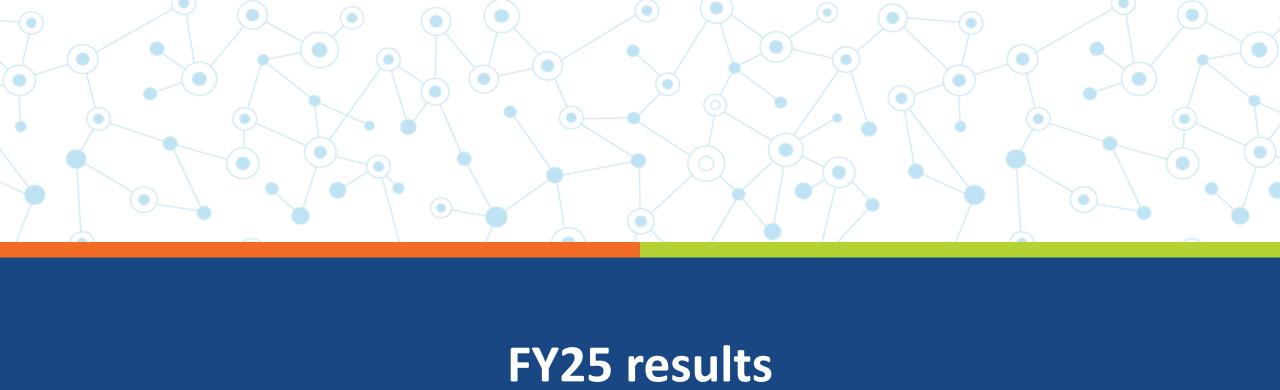


### FY2025

- FY25 was a transformational year
- Tripled order backlog, from £50 million to £180 million
- Including landmark c.£70 million Goa contract, first as an AMISP (2 weeks after y/e)
- Deployment momentum slower than expected revenues were 24% lower
- Improved gross margins and lowered expenses to keep losses unchanged from a year ago
- EBITDA loss decreased to £3.5m (FY24: £3.8m)

### H1 2026

- Strong start to FY26 with positive momentum, evidenced by a significant uplift in shipments of modules (568,000 vs 170,000)
- Successful issue of convertible loan notes raising \$15 million
- Subcontracted Goa project no project finance required
- Re-setting outlook conservatively





# **FY25** Results – Statutory income statement



### **FY2025**

Revenue reduced by 24% as a result of delays to deployments

Improvement in GM% to 35% from 30% in FY24

Tightly managed costs resulted in adjusted expense falling by 4% yoy

Adjusted EBITDA loss was unchanged at £2.8m despite lower revenues

	Year 21 Mar	Year 31-Mar 2024	
	31-Mar		
	2025		
Continuing operations	£'000	£'000	
Revenue	14,177	18,730	
Cost of sales			
Cost of sales	(9,238)	(13,117)	
Gross profit	4,939	5,613	
	35%	30%	
Exceptional item: Impairment of intangible assets	-	(791)	
Other operating costs	(9,053)	(9,026)	
Other operating income	268	0	
Operating loss	(3,846)	(4,204)	
A securitization and demonstration	200	200	
Amortisation and depreciation	396	398	
Share based payment	220	51	
Stock impairment	17	20	
Impairment of intangible assets	202	791	
Foreign exchange losses	393	194	
Adjusted EBITDA	(2,821)	(2,750)	
	(1)	(1)	
Investment income	216	92	
Finance costs	(108)	(113)	
Loss before tax	(3,737)	(4,225)	
Tax credit	(88)	395	
Loss for the year	(3,825)	(3,830)	

# **FY25** Results – Statement of financial position



Large increase in total assets, driven by increases in contract assets, inventory, cash and non-current trade debtors, lead to increase in net assets, Partially offset by increase in borrowings

Other financial assets – fixed deposit held at ICICI UK securing overdraft for equivalent amount in India

Long-term trade and other receivables include amounts invoiced which will be paid over the period of contracts in India

Inventory consists mainly of component stock to be used in manufacture in FY26

Trade payables consist mainly of invoices for cost of goods and inventory

	31-Mar	31-Mar
	2025	2024
	£'000	£'000
Non-current assets		
Intangible assets	4,529	3,759
Goodwill	1,930	1,930
Property, plant and equipment	188	196
Right of use asset	363	474
Other financial assets	443	51
Trade and other receivable	5,499	3,085
Total non-current assets	12,952	9,495
Current assets		
Inventories	2,290	1,686
Trade and other receivables	11,746	10,491
R&D tax credit receivables	367	665
Other financial assets	2,500	-
Cash and cash equivalents	3,332	783
Total current assets	20,235	13,624
Total assets	33,187	23,120
Current liabilities		
Trade and other payables	(9,903)	(8,450)
Short-term borrowings	(6,730)	-
Coporation tax liability	(955)	(506)
Lease liabilities	(118)	(110)
Total current liabilities	(17,706)	(9,066)
Net current assets	2,529	4,558
Non-current liabilities		
Lease liabilities	(245)	(365)
Deferred tax liabiliy	(12)	(171)
Other non-current liability	(135)	(87)
Total non-current liabilities	(392)	(623)
Total liabilities	(18,098)	(9,688)
Net assets	15,089	13,432
Equity		
Share capital	7,178	5,982
Share premium account	84,410	80,196
Own shares held	(3,525)	(3,611)
Share option reserve	1,632	1,412
Translation reserve	(293)	(60)
Retained losses	(74,313)	(70,488)
Total equity being equity attributable to owners of the Cc	15,089	13,431

## **FY25** Results – Cashflow statement



Free cash outflow was £6.6m due to working capital and capex investments

Net cash from financing activities included fundraise of £5.4m and short-term loan of £5m (repaid in June 2025)

£2.5m held in fixed deposit in UK securing bank overdraft in India

	Year Mar-25 عدون عام 1	Year Mar-24 £000
Net cash outflow from operating activities (see below)	(5,540)	(2,859)
Investing activities		
Interest received	16	15
Purchases of property, plant and equipment	(121)	(224)
Disposal of property, plant and equipment	15	0
Capitalisation of software development	(927)	(1,384)
Net cash used in investing activities	(1,018)	(1,583)
Financing activities		
Interest paid	(82)	(93)
Money release from security deposit	-	11
Money put on deposit as security	(2,943)	-
Receipt against EBT loan	353	-
Cash (outflow) / inflow from borrowings	5,000	-
Cash inflow from directors loan	1,060	-
Cash outflow from directors loan	(660)	(300)
Loan repayment	-	(500)
Cash (outflow) / inflow from debt factoring	-	(426)
Capital repayments of lease liabilites	(112)	(74)
Interest paid on lease liabilities	(25)	(19)
Proceed on issue of shares	5,383	2,719
Share issue costs	(239)	(168)
Net cash from financing activities	7,735	1,150
Net (decrease)/increase in cash and cash equivalents	1,178	(3,304)
Net foreign exchange difference	40	16
Cash and cash equivalents at beginning of period	783	4,070
Cash and cash equivalents at end of period	2,001	782

# **The Indian Opportunity**



Indian Government losing over

\$15 billion

annually due to theft and inefficiencies Allocating

\$36.5 billion

to modernize the power sector, with smart metering as a key component

Over

330 million

prepaid smart meters are being rolled out As of March 2025,

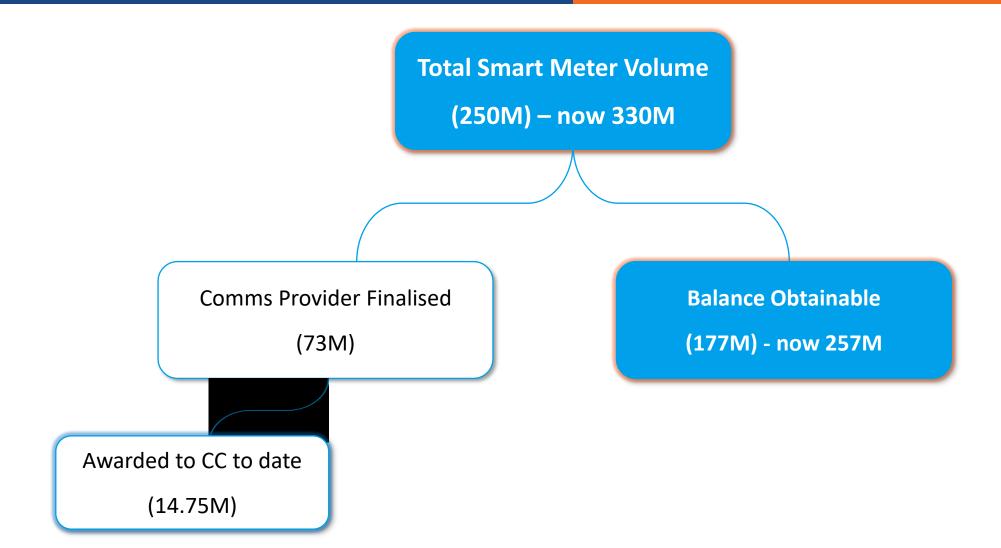
20–24 million

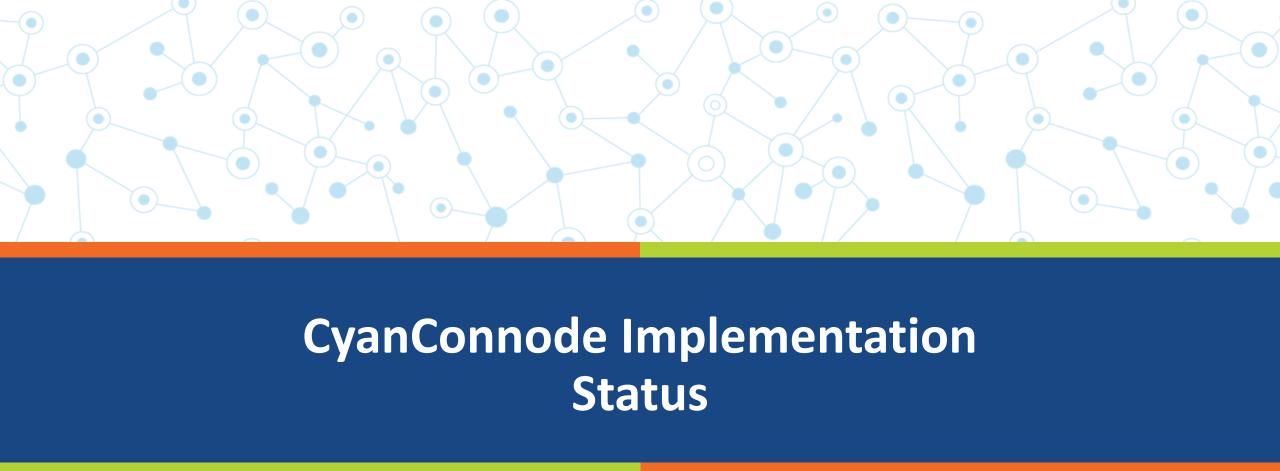
smart meters have been installed, and the daily rollout rate is increasing to meet national targets



### **Contracts Awarded So Far in India under RDSS**









# **Projects Update**



	Total Volume (m)	Order Date	Units Shipped to Mar25 (m)	Projects value (£'m)**
OEM revenue generating projects still being installed				
9 projects	11.6	Dec 22 – Mar 25	1.5	120.5
OEM revenue generating projects fully installed				
8 projects	2.4	May 18 – April 22	2.4	23.8
Total			144.3	
Still to be deployed			110.0	
AMISP revenue generating projects being installed				
1 project	0.75	May 25	-	70

<sup>\*\*</sup> At current exchange rates, which can vary significantly

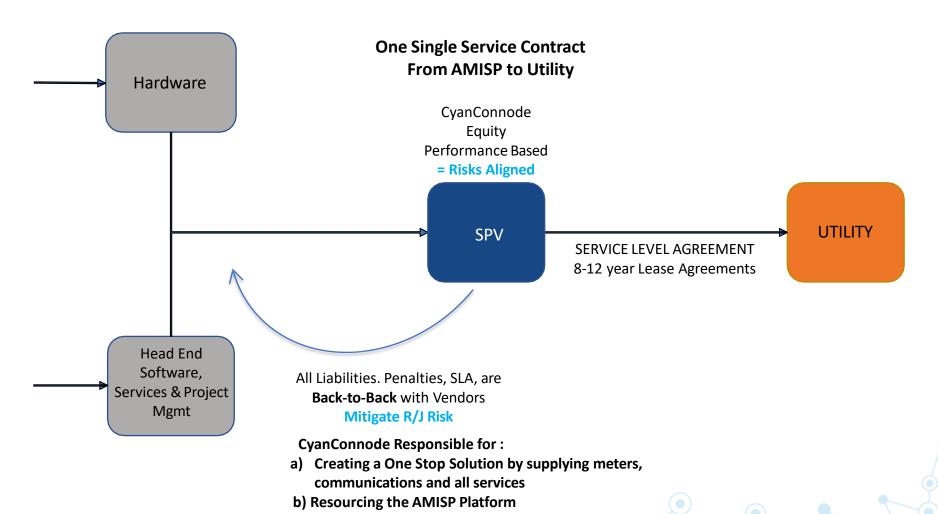




### Additional business model - Digismart AMISP - £9.2 Billion



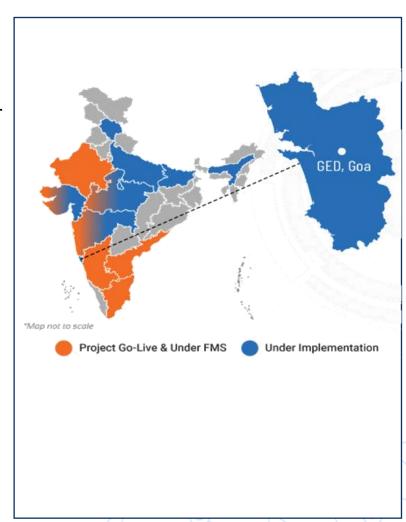
DigiSmart to bid directly on upcoming smart metering tenders (c. 110m meters) under the Revamped Distribution Sector Scheme (RDSS)



### **Goa AMISP Contract**



- In April, won first AMISP contract worth **£70m** to deploy 750,000 smart metres
- In July, subcontracted the running and funding of the project to major operator
- Retained overall control and responsibility
- All conditions including meters the responsibility of the subcontractor
- Will continue to directly supply RF and cellular communications
- No requirement to raise project funding
- Project commenced June 2025 deployment expected to commence in 2025





# **CyanConnode Rest of World**



## **CyanConnode's Global Presence**



- New office in UAE
- CyanConnode already operating in
  - India
  - UK
  - Sweden
  - Finland

- Abu Dhabi
- Dubai \*\*further near term opportunities
- Thailand
- New business addressable markets total est 243 million
  - Malaysia 10.5m
  - Indonesia 34m
  - Thailand 47m
  - Bangladesh 18m
  - Azerbaijan 2m \*\*near term opportunity
  - Nepal 9m

- Oman 2m
- Vietnam 28m
- Germany 45m
- Various African countries – 45m
- Other 2.8m







## **Current Funding Position**



### **FY2025**

- Completed oversubscribed placing and subscription, raising £5.4m before expenses
- Axia Investments (largest shareholder) provides short term £5m loan
- Cash of £3.3m (£5.8m including UK deposits)

### H1 2026

- \$15m raised from Convertible Loan Notes
- Axia Investments loan repaid
- Company in a strong position to support the execution of current projects

### **Investor Communications**



- In light of the inherent challenges in forecasting revenue timing in large infrastructure projects
  - The Board has adopted a more conservative approach.
- To enhance transparency and help stakeholders track operational progress, going forward CyanConnode intends to provide quarterly updates
- Focus on:
  - Modules shipments
  - Service related revenues
  - Splitting out India (OEM and lead bidder) and RoW

### **Outlook**



- Prospects underpinned by £180m orderbook
- Goa project positioned to drive revenues in next two years fully funded with no requirement for funding from CyanConnode
- New business pipeline strong and confident of maintaining +20% win rate
- Timing of revenues remains hard to predict accurately
- Indian government's determination to introduce smart metering undiminished

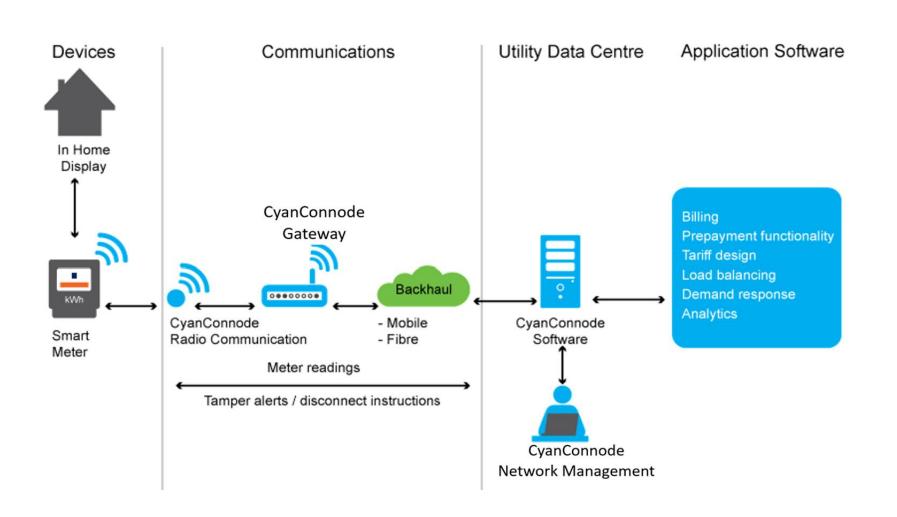


# **Technology and market**



# **Smart Metering Solution**





### Designed in UK, Manufactured in India



Outdoor Gateway-IP67

RF antenna (meter)

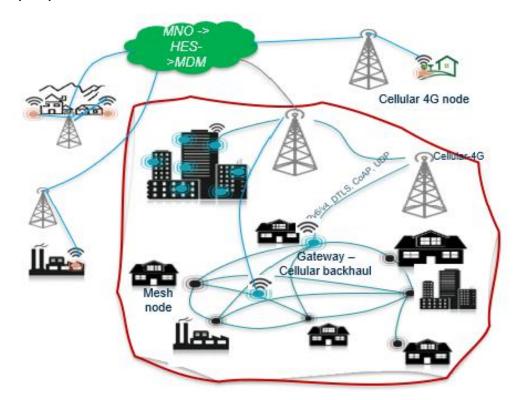




# **Best Mix – Hybrid Networks**



Fit-for-purpose metrics: Useful to select best mix of communication technologies



**Best fit : HYBRID RF Mesh Canopy + Cellular** 

- **✓** Performance
- ✓ Economic value
- ✓ Scale

### **Urban & Suburban areas:**

RF Mesh canopy + Cellular as backhaul

### **Isolated Small Clusters**

Village hamlets, farm houses, pumps, etc.

Cellular point-to-point

### **Customers and Partners**



### Blue-chip client base and partner eco-system validates technology offering

### **Customers**

- Have delivered > 5 million endpoints
- 20 customers globally
- c. 9.9 million in backlog in India
- End customer is typically an electricity utility

### **Partners**

- Have integrated its technology from 3 major global meter manufacturers to 15
- Have formed deep relationships with major local partners



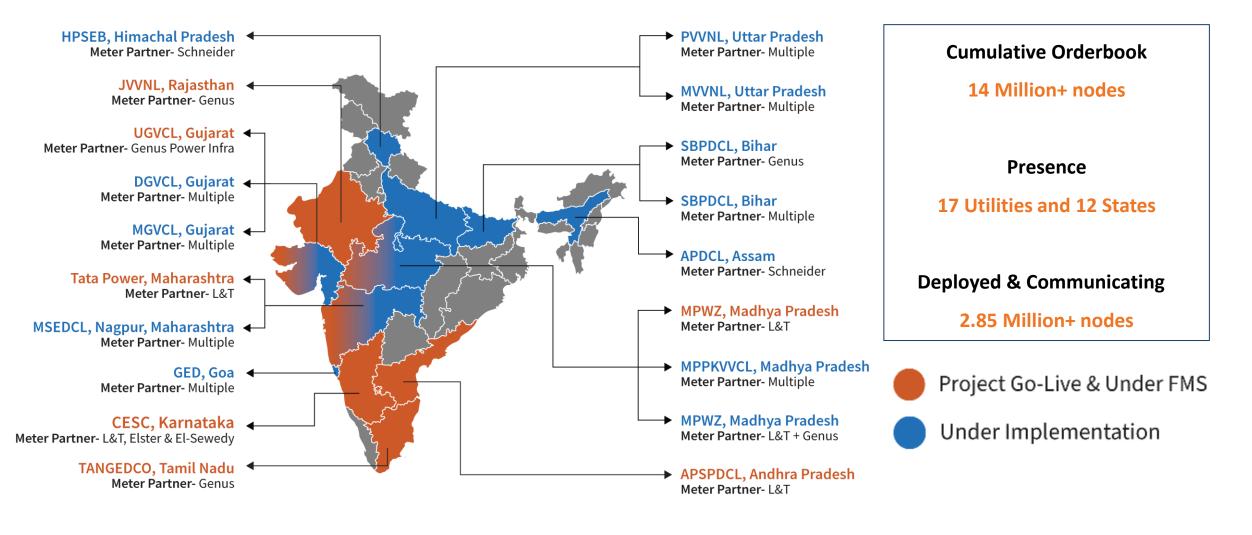


# **Indian market**



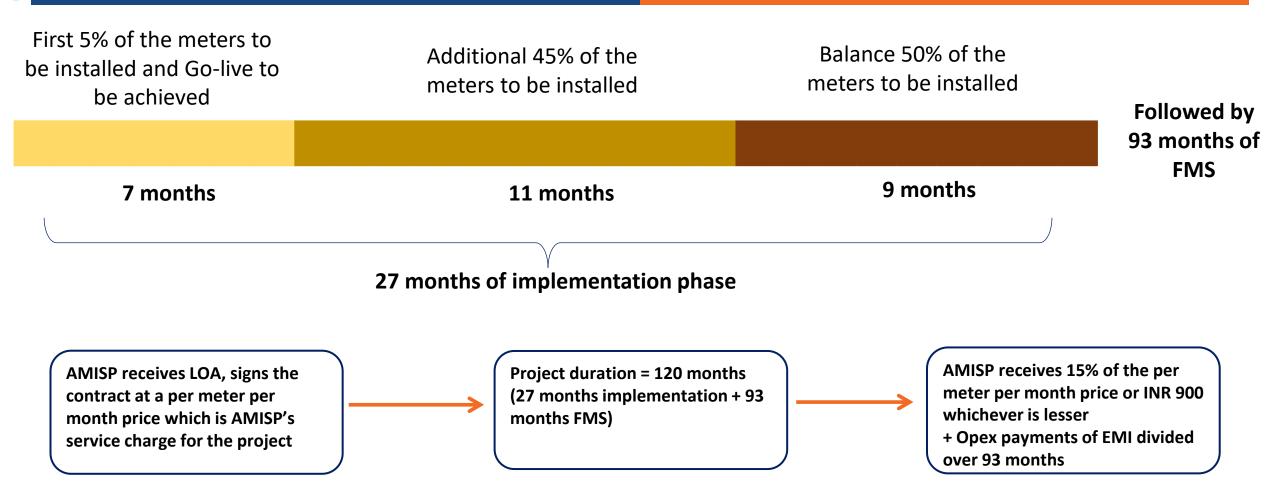
## **India Deployment Status**





# **Timelines & Project flow as per RDSS**







# **Case studies**



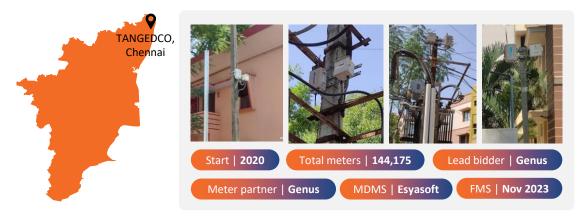
### **TANGEDCO - Tamil Nadu**



The TANGEDCO Smart Metering Project exemplifies a seamless transition to a fully automated and digitally advanced energy management system, eliminating manual inefficiencies and setting new operational benchmarks. Powered by CyanConnode's Omnimesh RF canopy, the project incorporates robust functionalities and features that address every facet of the energy distribution process with precision and clarity.

- High Communication Reliability: Over 99% success in data communication.
- 100% Automated Billing: Unmanned, accurate, real-time billing process.
- All-Day Billing: Continuous cycles ensure uninterrupted revenue collection.
- Automated
   Disconnection/Reconnection:
   Seamless processes for improved customer experience.
- AMI Monitoring & Reports: Autoreports flag anomalies for uninterrupted operations.
- Proactive Data Analysis: Advanced logic resolves issues before performance drops.
- Dynamic TOD Billing: Real-time TOD and renewable energy integration.

The project has introduced 24x7 automated reconnection, continuous billing cycles, and proactive asset health monitoring. These enhancements have turned previously reactive approaches into proactive strategies.



#### Transforming the Landscape: Digital Roadmap to Smarter Energy Management

Earlier Conventional Manual Process	Digital Transformation post Smart Metering
Billing – Cumbersome & Manpower Involved	Automated, accurate, and on-time
Disconnection - Defaulters - Manual	Automatic disconnection (Ensuring early revenue collection)
Reconnection - Manual	Automatic Reconnection 24 x 7 – Consumer satisfaction
No real-time Analytical reports	Assist officials to identify Tariff misuse / theft
TOD / TOU based billing - Cumbersome	Automated (TOD / TOU) – Billing – Energy Conservation awareness
Net metering - Cumbersome	Net metering – Renewable Energy Generation - Export to Grid - Monitoring
Manual Energy flow monitoring & auditing	Energy flow monitoring & auditing from SS / Feeder / DT – Consumer
Asset monitoring – Mostly corrective actions	Feeder / DT Asset Health monitoring – Preventive actions
Consumer Applications - Cumbersome	Automated process – Ease of operation & Reliable master creation

#### **Return on Investment**

This Project has demonstrated strong Rol while ensuring long-term sustainability in energy management and environmental impact.

- Revenue Augmentation: Increased billing accuracy and reduced losses via automation.
- Cost Savings: Automation minimized errors, reduced costs, and improved cash flow.
- Operational Efficiency: Real-time monitoring reduced wastage, losses, and maintenance costs.
- Environmental Sustainability: Grid optimization reduced emissions and integrated renewable energy sources.
- Technological Resilience:
   CyanConnode's OmniMesh achieved
   >99.5% uptime, ensuring disaster-proof
   reliability.
- Social Sustainability: Empowered consumers, reduced costs, created jobs, and developed skills.

## **Madhya Pradesh Deployment status**



#### Indore phase-I (130K meters)

- First smart metering project in India implemented over RF with such a large scale of 130K consumers of Indore city
- Order of merit awarded to MPPKVVCL for ISGF innovation award 2019 & 2020 for best smart grid project in India by utility
- Many national and international Discoms, Indian PSUs, Bilateral and Multilateral banks, etc. have visited and appreciated the Indore smart metering project
- It is listed on IPDS website as one of the best practices projects under smart metering
- Recovered project cost within 28 months

#### Indore phase-II (350K meters)

- Time of Day (ToD) has been configured in 98% meter in accordance with guildelines of Electricity board
- Consistent SLAs of >99%



### Jabalpur (MPPKVVCL)

- ~1 million meters to be deployed of which ~625k already installed and communicating on a single HES
- Consistent SLAs of >99%

### **Indore Town**



Billing efficiency improved by 25%



Collection efficiency improved by 18%



AT&C reduced by 37%



CRPU increased by 38%

#### **Mhow Town**



Billing efficiency improved by 23%



Collection efficiency improved by 21%



AT&C reduced by 41%



CRPU increased by 45%

# Madhya Pradesh Paschim Kshetra Vidyut Vitaran

### **Company Ltd (MPWZ) Indore: Impact**



### **Billing Improvement**

- C. 13p per consumer saving on Govt. Subsidy on Smart Metering consumers due to accurate
- Accurate & timely availability of billing date
- ➤ Billing efficiency improvement by 25% from 66.5% to 91.35%

#### **Remote Comms**

- More than 170,000 remote disconnections/reconnections done toward approx. £10m arrears
- Around 3.2m bills generated through A and provided readings even in lockdown curfew of Covid-19 pandemic
- 61.200 bills of SSI Consumers penalized for low power factor (PF<0.8)

### Help prevent theft

- > 1,095 theft cases detected with c. £830k additional billing
- More than £138k recovered against MD>SL penalty

Contract sizes – 75ku increased to 2m in the state via 3 partners. Original 75ku deployed in 2018. Most recent 0.5mu order received in 2025 currently being deployed



- > Net increase in sold units by 142.9 MU's
- ➤ Average improvement in revenue £4.30 per meter per bill

### **Data analytics**

- PF incentive (PF> 0.85) given to more than 138,000
- Real time availability of AT&C losses at DTR level
- Near real time consumption check by consumer
- 34.52 MW increase in sanctioned load based on recorded MD resulting in monthly fixed charge of c. £29k

#### **Return on Investment**

Project cost of c. £9.2m (CAPEX + 5 Year AMC) including GST) recovered in 28 months (about 2.5 vears) from date of award of the contract.





# Thank You

### **Awards & Recognition**





















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- www.twitter.com/Cyanconnode