# CYANCONNODE



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### Investment case



- Wireless Communications Narrowband Radio Mesh Tech designed by PHds in Cambridge
- Sell through well know multi-billion dollar organisations such as Schneider, Genus, IntelliSmart, Adani
  - End 2 end solution
  - Wide applications, Elec, Gas, Water, EV, Smart Cities
- Market opportunity 250 million meters in India alone government is after a quick roll out to enable economies of scale.
- Market worth c. \$80 per point (including meter) x 250m = \$20 billion
- Opex model to enable quicker roll outs significant investment by infrastructure funds
- Win 20m to 30m smart meters over 5 years = revenue of \$400M to \$600M to CyanConnode
- India now tendering for >41M meters worth c. \$775m revenue (excluding meters)
- > \$840 million opportunities in worldwide pipeline
- Strategy to deliver shareholder value (cost control, convert pipeline)
- USP
  - Standards based IPV6 6LoWpan
  - Success Data Rates SLAs of > 99.5% = high performance
  - Secure private network vs cellular which is not private or secure
  - Meter agnostic
  - Platform handle RF, Cellular, NBIoT, PLC
  - Innovation
  - Proven deployments 2.7 million units & cost effective

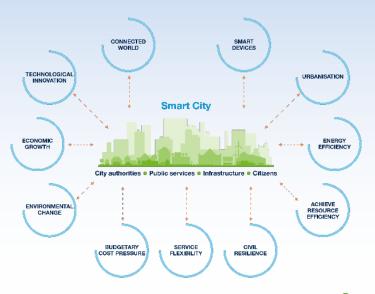
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# About CyanConnode

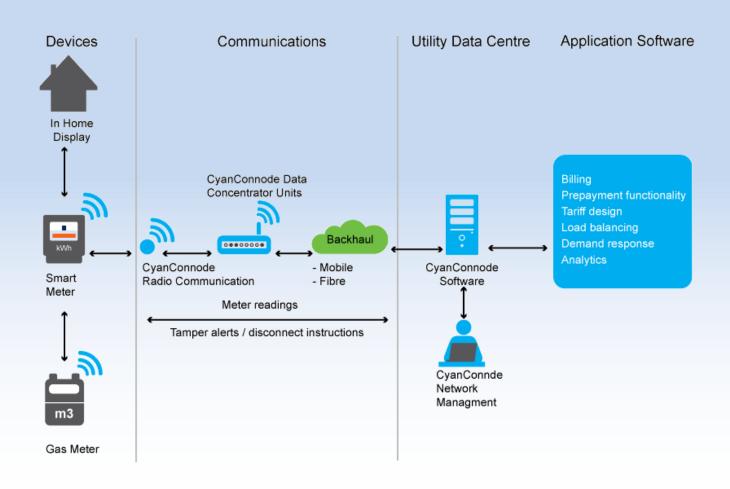


- A leading global vendor of 'smart' intelligent communications solutions, bringing together narrowband RF mesh and cellular technologies for the Internet of Things (IoT)
- Omnimesh platform can be applied to a range of smart city applications, including electricity, gas, water, street lighting and EV chargers
  - CyanConnode's platform provides secure M2M communication
  - Standards-based (IPv6, 6LoWPAN, IEEE 802.15.4g)
- Blue-chip client base and partner eco-system validates technology offering
- Vendor agnostic model allows multiple routes to market
- Proven scalability with c. 2.7 million endpoints shipped globally
- Record revenues in FY22





# Typical Smart Metering Deployment © CYANCONNODE



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# Narrowband RF Technology



- Provides a hybrid (IoT) M2M data communication for utility smart city solutions
  - Standards-based, IPv6 LoWPAN narrowband RF technology with cellular backhaul
  - Electricity and soon to be gas, water metering and district heating, and street lighting
- Low cost, low power and future proof unlimited scale, coverage, density and penetration through all terrains
- Uses license-free, regulated ISM\* bands that support interoperability between devices as well as connectivity in hard to reach places
- Ease of integration and deployment technology integrates into existing smart metering designs via plug-in modules paired with an antenna
- Offers critical infrastructure-grade security

√ Highly Reliable

√ Low Power

√ Cost Effective

√ Long Distance

√ Easy Integration

√ Standards Based

√ Self forming & Healing

√ Hardware Agnostic

√ Always On

CyanConnode's RF Smart Mesh Network technology

<sup>\*</sup> ISM - industrial, scientific, and medical radio band refers to a group of radio bands or parts of the radio spectrum that are internationally reserved for the use of radio frequency (RF)

### **Customers and Partners**



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

#### **Customers**

- Have delivered > 2.7 million endpoints (electricity meters and streets lights) to date across > 20 customers. 1.6 million in backlog
- End customer is typically an electricity utility with the direct customer often a major prime contractor partner or meter OEM

#### **Partners**

- Have formed deep relationships with major local partners in its target geographies which hugely enhances ability to win and deliver landmark projects
- Have integrated its technology into a number of major global meter manufacturers' devices meaning it can now rapidly deploy its technology with these OEMs on new projects



Deployed with major end customers, partners and hardware providers

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### FY22 – record growth



- 49% Revenue growth to £9.6M (FY21: £6.4m)
- Record number of modules shipped (612,000 in FY22 vs 481,000 in FY21)
- 62% reduction in operating loss to £1.0M (FY21: 2.7M) as the company moves toward profitability
- Positive adjusted EBITDA of £0.1M (FY21: loss of £1.9M)
- 58% increase in cash and cash equivalents to £2.4M (FY21: £1.5M)

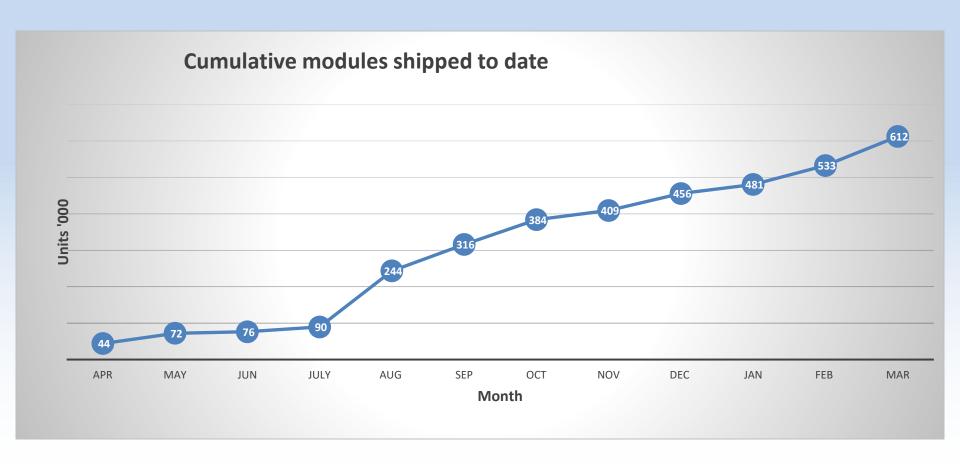


Positive adjusted EBITDA of £0.1M in FY22

# Modules shipped



Continued acceleration in deployments – record number of modules shipped



### Post period end



- 1 million Omnimesh modules ordered from Genus Power
- 2 orders from IntelliSmart for a total of 300,000 Omnimesh modules
- New order worth USD 6.7 million won from customer in MENA region for NBIoT gateways
- Further new order worth USD 2.6 million won from customer in MENA region for cellular gateways
- £3.7 million cash collected from customers
- Omnimesh integration underway with nine meter makes
- Change in business models to meet requirements of SBD for AMISP using DBFOOT Capex/Opex – Equal Monthly Installments (EMIs)
- Due to business model change we now see approx. 60% capex up front during installation phase and 40% spread over remainder of project in EMIs

### India rollout and pipeline

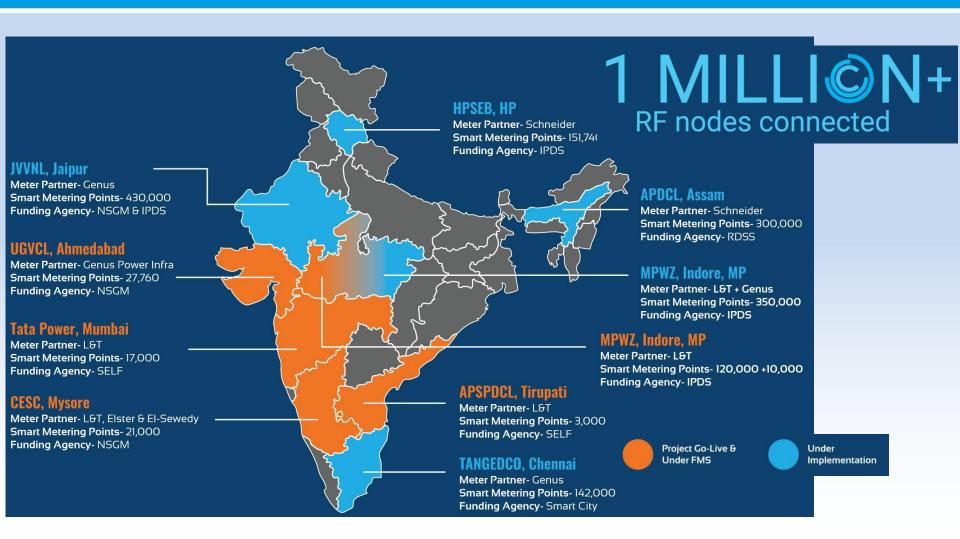


- The timeline for replacing the existing 250 million meters with smart meters has been split into two phases:
  - The total meters to be covered in this first phase is 100 million and shall be completed by December 2023
  - The second phase shall be completed by March 2025
- Current tenders published for > 41 million meters, with majority expected to close before March 2023
- Expected tender in FY24/5 for > 109 million meters
- Empanelment process for AMISP and component/solution vendors in support
- Government Scheme outlay of ~GBP 30.58 Bn for Smart Prepaid metering
- Government Budgetary Grant Support for Smart Metering of ~GBP 9.83 Bn. = (15%/22% each project)
- Aim is to Digitise the Power Grid and Privatise Distribution companies

10

## India Deployment – Project Status





### Other markets





# Thank you



