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# **Executive summary**

# Company overview

- X2M is a technology company that uses the internet to deliver productivity improvements, cost savings and improved public safety to enterprise and government customers
- X2M's current focus is servicing the utility sector in the Asia-Pacific (APAC) utility market through the provision of technology which connects devices over the internet, such as water meters and gas pressure sensors and which enables data exchange and control of these devices

# Investment highlights

- Unique, world-leading, future-proofed IoT solution enabling smart cities and AI
- Early mover advantage with significant barriers to entry
- Addressable market is large and growing, with significant global potential
- Clear path to profitability; recurring revenues growing strongly
- FY24 Gross profit \$4.9 million, up 30% pcp
- Connected devices as at 30 June 2024 were 537,706, up 25% pcp

# Equity raising overview

- \$2.0 million non-renounceable 1 for 7 Entitlement Offer of approximately 50 million New Shares at an issue price of \$0.04 per New Share
- The Offer will be used to scale up business development in Australia, market entry into the Middle East and India, renewable energy platform customisation, customer support and ongoing operations.
- Announcement of Offer 19 August 2024; Record Date of Offer 22 August 2024; Closing date of Offer 11
   September 2024

### **X2M Connect Limited**





X2M has commercialised a unique patented software platform for machine connectivity



We are digitising utilities in Asia. Our target countries represent > 20% of the world's population



Our platform is a core enabler of data collection, for automation, Artificial Intelligence and human free control of machines, meters and sensors



We are capitalising on a global trend of digitisation, data capture and AI in the utility sector



Our existing enterprise and government customers represent a very large addressable market and our new markets takes this to a higher level



# Purpose of this raise - support transformation strategy: Horizon 3



Expand in Australia



Develop scale in renewable energy, battery storage and smart communities



Commercialise Middle East



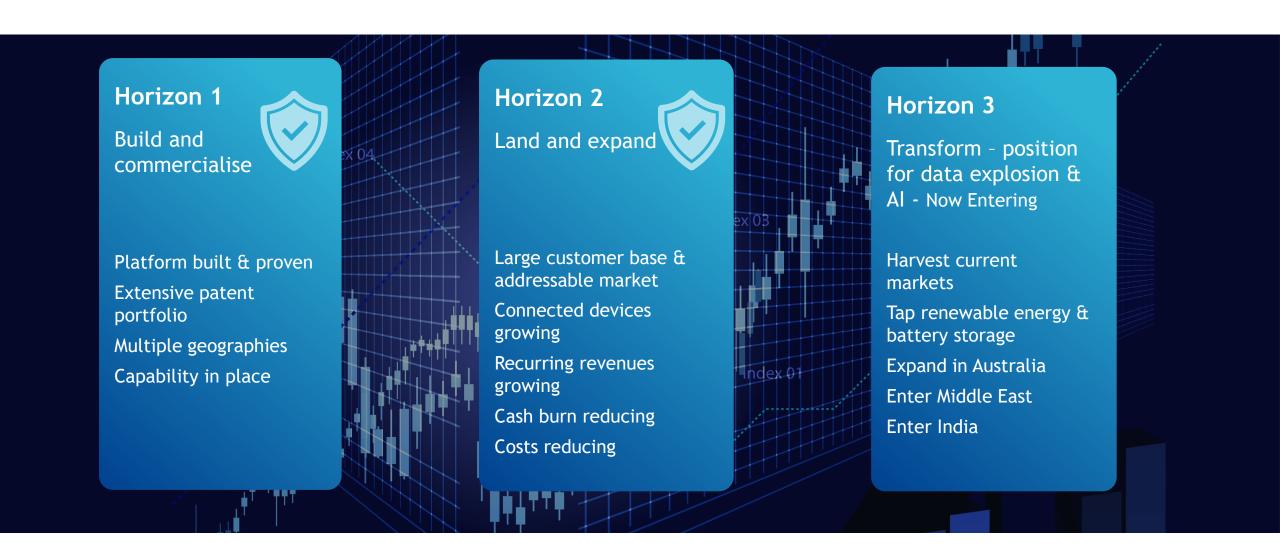
Enter India market



Enhance platform and customer support



# X2M is now in the third horizon of its strategy





### Harvesting current markets - water in South Korea

### Currently servicing 33 municipalities for water monitoring and control in South Korea

Capturing new government municipalities and repeat orders from existing customers through provision of improved:

- Billing and process automation
- Data analytics and customer profiling
- Leak detection and waste reduction
- Water quality management and public safety
- Improved service provision
- Infrastructure management





Water meters in underground pits with added communication capability

More than 240,000 households monitored and controlled

Total addressable
market
\$950m H/W upfront<sup>1</sup>
\$46m pa recurring<sup>2</sup>

TAM of contracted customers
514m H/W upfront<sup>1</sup>
25m pa recurring<sup>2</sup>

<sup>1.</sup> Assumes customer installs X2M current bundled services to all its households and based on \$120 per unit

<sup>2.</sup> Assumes customer installs X2M SaaS services to all its households at \$6 per household per annum



### Australia and renewable energy

### Leveraging the GreenRock partnership for energy management

- X2M and GreenRock Energy Co., Ltd, a major renewables company based in Taiwan, signed a strategic partnership for energy management
- We are expanding Echuca and Yarrawonga smart community deployments to eastern seaboard in Australia
- Developing Renewable energy and battery storage market in APAC with GreenRock
- GreenRock is now X2M's largest shareholder
- GreenRock has established Australian entity

New Revenue in FY25



Solar and Battery Storage

### Battery storage market in Australia

AEMO outlined that 61GW of storage capacity is required by 2050. 17 times the current capacity<sup>1</sup> which represents about \$40 billion

Battery storage market in Taiwan Estimated to hit A\$10b in 2030<sup>2</sup>

<sup>1.</sup> https://www.energycouncil.com.au/analysis/storage-across-the-nem/

https://www.infolink-group.com/energy-article/Taiwan-could-hit-20-GWh-energy-storage-and-200-bn-economic-scaleby-2030



### New geography - gas in United Arab Emirates

Recently launched in UAE with Dicode Technologies LLC Expansion opportunities to Saudi Arabia and Oman

Licensed 'Meter as a Service' customer who will be delivering to multiple gas customers and where X2M provides:

- Meter digitisation
- Billing and process automation
- Data analytics and customer profiling
- Leak detection and waste reduction
- Smart gas metering mandated for new buildings. Current penetration approx7%.

New Revenue in FY25



Digital gas meter with integrated LoRaWAN communications module

2.5m households

\$24m pa
recurring<sup>1</sup>

<sup>1.</sup> Assumes customer installs X2M SaaS services to all its households at \$4 per meter per annum



### Middle East market

There is an immediate opportunity in gas and likely upcoming opportunities in electricity and water monitoring



The gas market in the UAE is fragmented with many small independent gas companies



UAE Government has mandated piped gas be fitted to all new buildings. Smart gas meter penetration is approximately 7%



There are more than 4 million water and electricity meters in the UAE and an estimated 500,000 piped gas connections in Dubai alone



X2M provides the ability to monitor and control gas and other meters and eliminate expensive manual reading



First quantity of smart gas meters are connected and being installed



# Middle East market – follow on opportunities

Following success in the UAE, there is a logical extension into other Middle East countries where substantial potential exists



Saudi Arabia has more than 37 million people and 8 million dwellings



Saudi Arabia has largely bottle gas supply which will change to smart metering and there are few water connections in place



Oman has more than 4.5 million people and 650k dwellings



Oman has largely bottle gas supply which will change to smart metering and nearly 25% have no electricity supply



X2M has good connections into these countries in addition to the UAE



### **UAE** pricing model

The UAE model is based on a low capital, low expense, software based SaaS business model with each 100k devices added expected to generate future annual EBITDA of approx. A\$0.4 million



Upfront platform establishment license fee for each installation



Annual license fee per instance for platform access Annual support fee per platform instance deployed



Per connected device monthly license fee for contract term



Customisation and support fees paid on daily rate



X2M is entering the Middle East through the UAE with a high margin, software based offering



### India market - new revenue potential

There is an immediate opportunity in electricity and likely upcoming opportunities in gas as the India government drives digitisation

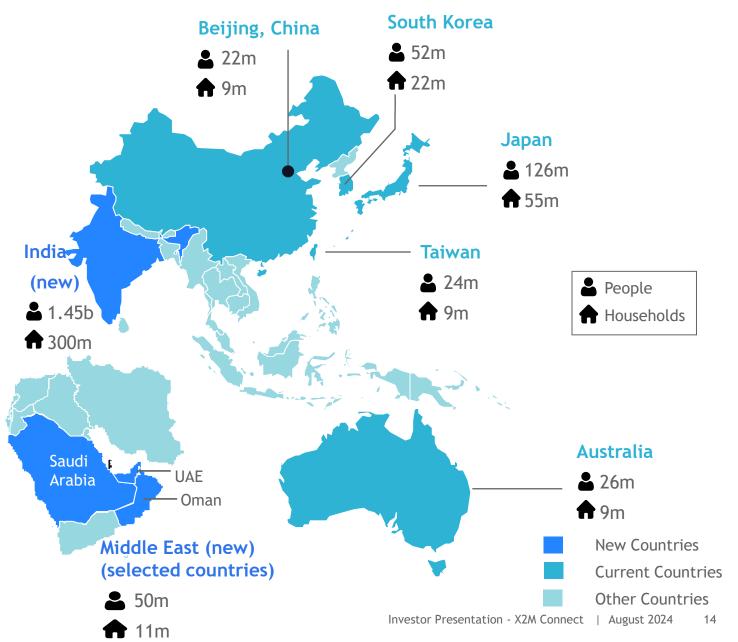
- The India government has embarked on a program to rollout 250 million monitored smart electricity meters over the next few years It is expected that a similar program will also soon apply to smart gas meters 02 There are significant opportunities to participate in these rollouts via cooperation with our partners 03 in India Preparation to enter this market is at an advanced stage 04
  - Currently X2M is setting up integration of our platform with a large entity in India 05

250m Total addressable market households \$500m pa recurring<sup>1</sup>

# Addressable markets to potentially expand materially in Horizon 3

- Addressable market in current geographies: 250 million people, 104m households
- Addressable market across existing customers: >10m households<sup>1</sup> Revenue potential >\$500m
- Annual recurring revenue potential across existing customers<sup>2</sup>:
   Approximately \$40m per annum
- Addressable Market in new geographies: 1.5 billion people, 311 million households
- Annual recurring revenue potential across new geographies<sup>2</sup>: Approximately \$625m per annum





<sup>1.</sup> Assumes customer installs X2M current bundled services to all its households

<sup>2.</sup> Assumes customer installs X2M SaaS services to all its households at various rates



### Our solution – the results we deliver to our customers



Increased operational efficiency

Platform streamlines utility management and reduces manual interventions.



Cost reductions

Automated monitoring and accurate, real-time data eliminates the need for manual meter readings, reduces errors, and optimises resource allocation.



Enhanced public safety

Real-time alerts and automated responses to hazards, reduces risk and enhance public safety. Our platform can locally initiate a building gas emergency shut down in the case of a major natural disaster such as an earthquake or tsunami



Improved data flow and analysis

Data collected can be used by a wide range of automation and Artificial Intelligence applications and to trigger individual or group actions with or without human intervention



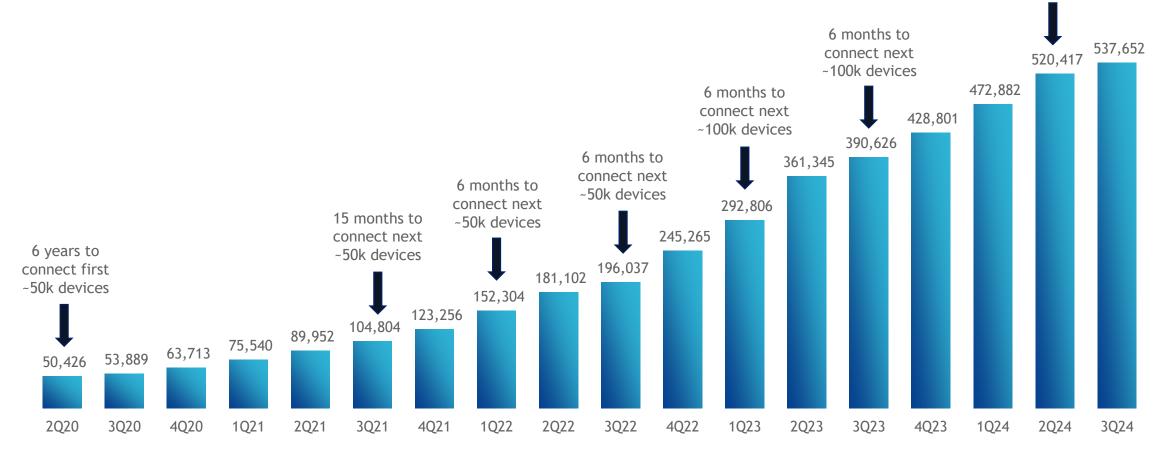
6 months to connect next

~100k devices

# The company has momentum

### Annualised Recurring Revenue growing strongly

Cumulative connected devices

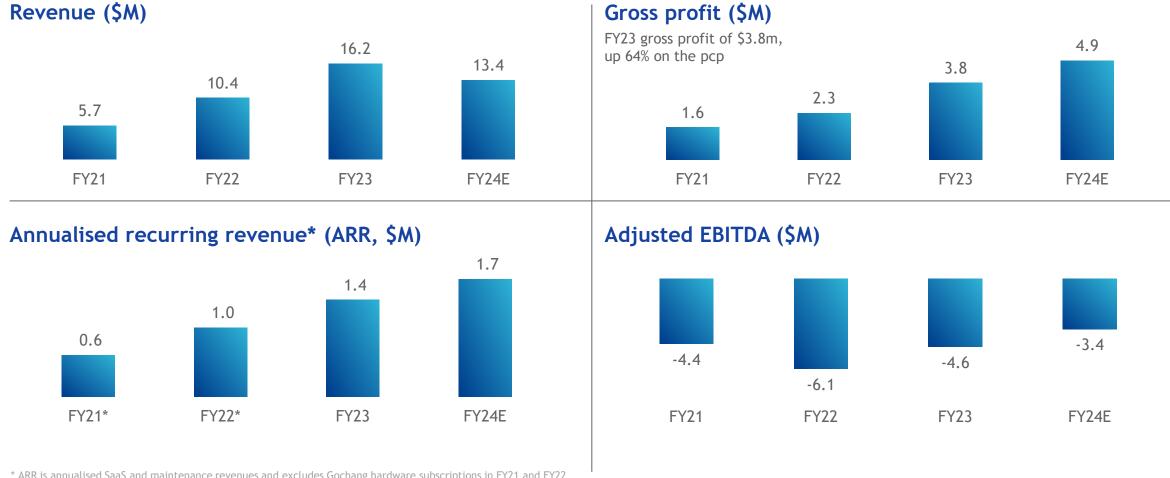


<sup>1.</sup> Q2 FY20 data is from periods when X2M subsidiaries were operated by a prior owner



# We are driving towards positive cashflow

Growth in gross profit, ARR and flat Opex has the company on path to positive cashflow and earnings. Drop in FY24 revenue driven by discontinuation of low margin hardware sales and focus on margin generation



<sup>\*</sup> ARR is annualised SaaS and maintenance revenues and excludes Gochang hardware subscriptions in FY21 and FY22

<sup>1.</sup> All FY24 data are estimates and unaudited and adjusted EBITDA is a non IFRS measure and excludes Share based payments and one off costs



### Revenue model

**Upfront revenue** 

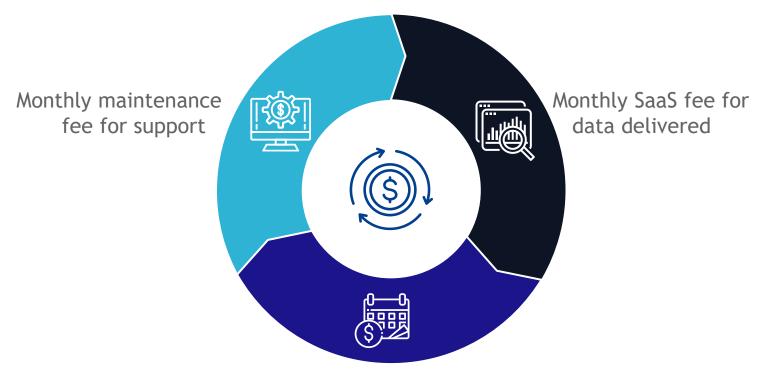


Platform installation fee per instance plus platform customisation fees



Per new device connection fee or per new device fee for X2M hardware

### Recurring revenue



Annual licensing fee per platform instance



# **X2M Team and Corporate Snapshot**



### Hon. Alan Stockdale AO | Non-Executive Chair

- Currently Emeritus Counsel of Medical Research Commercialisation Fund and Chairman Knosys Limited
- Previously Treasurer of Victoria, as well as Investment banking at Macquarie



### Mohan Jesudason | CEO and Managing Director

- 11 years leading the X2M business
- Previously Managing Director Gaming at TABCORP, led Telecom NZ mobiles business and grew AXA/AMP to leading positions in the market



### **Damien Johnston | Non-Executive Director**

- Formerly CFO of Tabcorp
- · Held several senior finance roles at BHP
- Fellow of CPA Australia and a Member of the Australian Institute of **Company Directors**



### John Stewart | Non-Executive Director

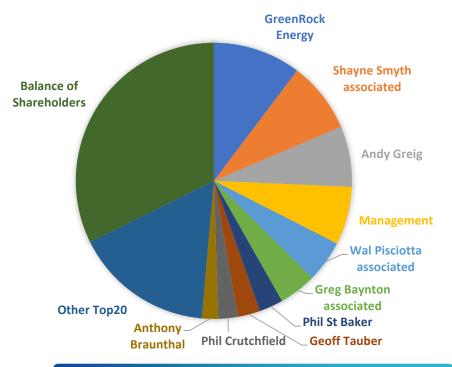
- Extensive Investment banking experience at Gresham, Lazard & JP Morgan
- Founder and Managing director at Health&
- Bachelor of Laws (Honors), Bachelor of Commerce from the University of Melbourne



### Keith Jelley | COO

- 10 years in the X2M business
- 40 years of development and operations experience across 9 countries in military, telecommunications and embedded systems industries

### INFLUENTIAL SHAREHOLDERS **TOP 20 HOLD 67%**



Shares on issue: 350 million

Market Cap: \$14 million

Cash at 30 June 2024:\$1.9 million

Debt at 30 June 2024: \$2.98 million

19









## Equity raising overview

### Entitlement Offer

- Offer will raise up to \$2.0 million through the issue of approximately 50 million New Shares
- Offer is for New Shares under a non-renounceable Entitlement Offer
- Eligible Shareholders are entitled to subscribe for 1 New Share for every 7 Shares held as at the Record Date of 22 August 2024, at an issue price of \$0.04 each

### **Key Dates**

- Announcement of Offer 19 August 2024
- Record Date of Offer 22 August 2024
- The Closing Date and time for acceptances and payments is 5.00pm AEST on 11 September 2024

### **Key Terms**

• Investors should read the Offer Letter under the Entitlement Offer in its entirety and refer to the releases made by the Company to ASX before deciding whether to apply for New Shares. In particular, investors should consider the risk factors outlined in Section 6 and consider these risk factors in light of their personal circumstances, including financial and taxation issues



# Offer timetable

Activity	Date
Announcement of Offer	
Lodgement of Appendix 3B with ASX	19 August 2024
Lodgement of Offer Letter with ASX	
Record Date for the Offer	22 August 2024
Offer Document despatched to Shareholders	
Company announces the despatch has completed	27 August 2024
Opening Date for Offer	
Last day to extend Offer closing date	6 September 2024
Closing Date of the Offer	11 September 2024
Announcement of results of Offer	17 September 2024
Lodge Appendix 2A for Securities issued under the Offer	17 September 2024
Quotation of Shares issued under the Offer	18 September 2024
Expected despatch of holding statements	19 September 2024



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