

ASX: QFY

## Investor Presentation

November 2020



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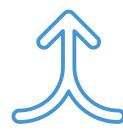
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# Executive summary

# **Executive Summary**

Brings together a team of Australian industry leaders to drive an international leader in Home IoT market



Quantify Technology is merging with Zimi to create Australia's leading home electrical IoT provider



Best in-market software-based solution targeting mass market



Significantly expands Quantify's addressable market with 10 million existing dwellings and over 25 million device opportunities in Australia alone (\*)



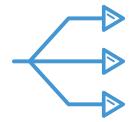
Following a 2-for-25 share consolidation Quantify will merge with Zimi and undertake a \$4m capital raise



Reduction in operating and manufacturing costs as Quantify devices are migrated to Zimi manufacturing facilities



With increased scale and cost synergies the business is expected to benefit from operational leverage



Significant cross-selling opportunities with multiple partners to accelerate adoption



Quantify anticipates a step-change in product sales across GSM, Beacon Lighting and Steel-line sales channels



Board bolstered by Gerard Private team, holding +100 years of experience in electrical lighting and electrical control

## **Executive Summary**

Quantify Technology is merging with Zimi to create Australia's leading home electrical Internet of Things ("IoT") provider

	·Ö. QUANTIFY	zimi	·O QUANTIFY
FY20	Premium range of dimmers & power outlets delivering tailored automation experiences	Market leading cloud software platform supporting a range of connected devices that can be installed by any electrician	Australia's leading home electrical Internet of Things provider
Units Sold <sup>1,2</sup>	1,450 (Cumulative 1,955)	5,158 (Cumulative 14,000)	6,608
Revenue <sup>3</sup>	\$0.47m	\$0.41m	\$0.88m
Cash <sup>4</sup>	\$0.69m	-	\$4.69m
Total Assets <sup>5</sup>	\$2.32m	\$4.45m	\$10.77m

<sup>&</sup>lt;sup>1</sup>Units sold in FY20

<sup>&</sup>lt;sup>2.</sup>Cumulative represents FY19 and FY20

<sup>&</sup>lt;sup>3</sup>Zimi revenue calculation based on assumption that GSM-I generates a 15% gross margin on sales to Trader totalling \$409,805 in FY20

<sup>&</sup>lt;sup>4</sup>FY20 proforma calculation includes cash received from \$4.0m capital raising

<sup>&</sup>lt;sup>5</sup>Zimi merged on a cash-free / debt-free basis resulting in a proforma amount of \$4.7m cash on balance sheet post capital raising including QFY FY20 cash and cash equivalents figure

#### **Transaction Rationale**

Combined group to accelerate growth strategy and provide multiple strategic benefits and synergies

#### **Strategic Rationale & Synergies** Cross-sell family of connected products into existing channels of both Quantify and Zimi Revenue Strategy to license IP and technology, enabling expansion into new international markets **Synergies** Reduction in operating costs and significant reduction in manufacturing costs as Quantify devices are migrated to Zimi Powermesh manufacturing facilities **Operational Synergies** Best in-market software-based solution targeting mass market Ability to service a significantly larger proportion of the Smart Home IoT market with a diversified product portfolio **Technology** Benefit Board bolstered by Gerard Private team, holding +100 years of experience in electrical lighting and electrical control Enhanced Team

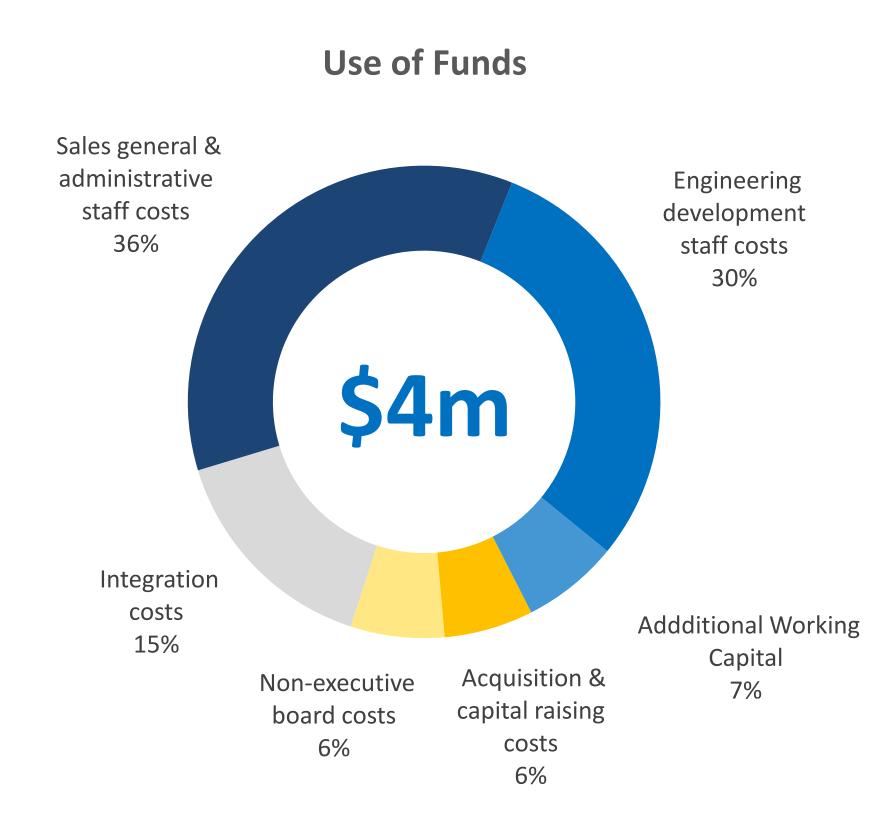
## **Deal Summary**

Following a 2-for-25 share consolidation QFY (40%) will merge with Zimi (60%¹) and undertake a \$4m capital raise





<sup>&</sup>lt;sup>1</sup>Gerard Private also to receive Performance Shares, however holding after the raise will be less than 50%.

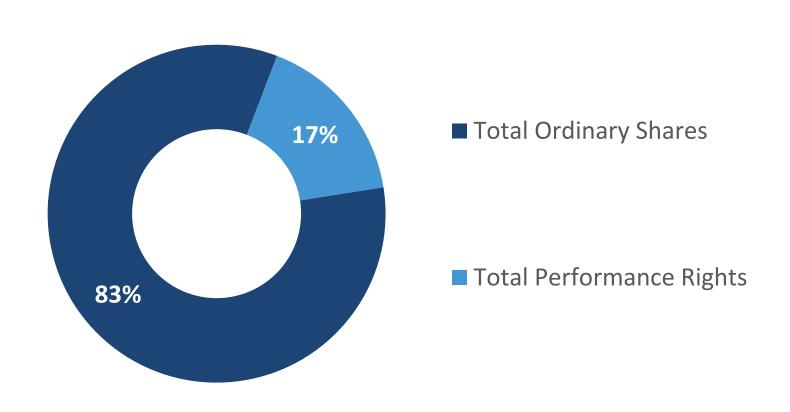


#### **Transaction Structure**

Capital Structure (m)	Current Structure	<b>%</b> <sup>1</sup>	Share Consolidation <sup>2</sup>	<b>%</b> <sup>1</sup>	Post Transaction	<b>%</b> <sup>1</sup>
Ordinary Shares						
Ordinary Fully Paid	2,009	94%	161	94%	161	22%
Capital Raising	-	0%	-	0%	200	28%
Gerard Private Shares	-	0%	-	0%	240	33%
Total Ordinary Shares	2,009	94%	161	94%	601	83%
Performance Rights						
Performance Rights	18	1%	1	1%	1	0%
Gerard Private Performance Rights	-	0%	-	0%	110	15%
Restricted Performance Shares	110	5%	9	5%	9	1%
Total Performance Rights	128	6%	10	6%	120	17%
Shares & Performance Rights on Issue	2,137	100%	171	100%	721	100%
Various Listed & Unlisted Options	996		81		81	
Total Options	996		81		81	

<sup>&</sup>lt;sup>1</sup>Calculated to include performance rights and shares on issue, excludes both listed and unlisted options <sup>2</sup>Following a 2-for-25 consolidation, <sup>3</sup>Based on last close price, <sup>4</sup>FY20 Net Debt figure, <sup>5</sup>Placement Price, <sup>6</sup>Based on \$4.7m cash proforma figure post capital raising, including expected QFY FY20 cash and cash equivalents figure (see page 16) at transaction closing

#### Post Transaction Register<sup>1</sup>



Current Structure <sup>1</sup>	
Share Price <sup>3</sup>	\$0.002
Market Capitalisation (Current Structure)	\$4.3m
Net Debt <sup>4</sup>	\$0.1m
Enterprise Value	\$4.4m

Post Transaction <sup>1</sup>	
Share Price <sup>5</sup>	\$0.020
Market Capitalisation (Post Transaction)	\$14.4m
Net Cash <sup>6</sup>	(\$3.9m)
Enterprise Value	\$10.5m



#### Sales & Distribution

Growth & cross-selling opportunities with multiple partners to accelerate adoption

	Electrical Wholesalers	Commercial		Retail		Partnerships	
	TRADER	СОМ	TVEY NOTMAN  MERCIAL DIVISION  RT HOME AUTOMATION	Beacon LIGHTING	<b>e</b>	Steel-Line garage doors	
Scale	\$40m pa sells into Australia's ~900 electrical wholesalers			Leading provider of lighting solutions with over 99 stores across Australia		Australia's leading garage door business with over twenty offices country wide	
Status	Selling Zimi Powermesh for 12 months	onths Quantify contract signed in 2018		Commercialisation now underway for Zimi		Product launch rollout for Zimi	
	Cross-selling Opportunity —————						
Distributors	Installers Archit	ects	Builders	Developers	Electriciar	ns Partners	
End Users			Home Owners	& Tenants			



# Trader's electrical wholesalers channel to market

322

165

137

104

12

9

Wholesale Groups Supplied to by Trader

MMEM Group -Various brands nationally specialising in electrical, communications and data, solar, lighting and electrical components.

SONEPAR / Lawrence and Hanson - Independent family-owned French company with branches nationwide.

REXEL Australia - Part of a worldwide group and national network including Rexel, John R. Turk, Ideal Electrical & Lear & Smith.

MIDDENDORP ELECTRIC - Family owned and operated for over 90 years with majority of branches based in Victoria.

CNW & Sherriff - Established in 1952 and is 100% Australian owned and operated under the 76 parent company BGW Group.

P&R - Family owned company operating in South Australia since 1977.

Lecky's - Homegrown Victorian business established in the early 1990's

Independent and Smaller Wholesalers - Stores nationally.



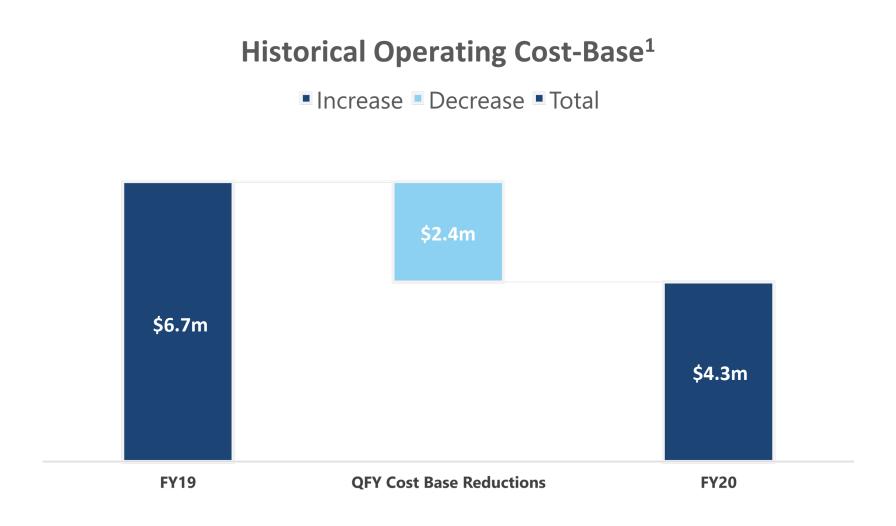
#### **Cost Base Rationalisation**

The expanded business will enjoy the benefits of increased scale on a substantially reduced cost-base

A key focus of QFY's new management team has been to rationalise the cost-base with a 37.2% reduction made across key operational costs within the business

Material reductions have been made to Employee and Occupancy costs to deliver a rationalised costbase for the forward looking business

With increased scale and revenue generation following the merger, in conjunction with synergies the business is expected to benefit from operational leverage



QFY has reduced its cost base significantly



The merger brings further synergy benefits

**Synergies** 

**Net Cost Base** 

Zimi

**Projected QFY Cost Base** 

<sup>&</sup>lt;sup>1</sup>Audited Quantify operating costs excluding depreciation expense and allowance for credit losses and cost of goods sold

<sup>&</sup>lt;sup>2</sup>Management estimates, excluding one-off costs

## **Executive Summary**

#### Brings together a team of Australian industry leaders to drive an international leader in Home IoT market

#### **Board & Management**



Peter Rossdeutscher
Non-Executive
Chairman

- Peter has been a Non-Executive and Chair of various boards.
- He is a regular key speaker on innovation, digital transformation and the core drivers to grow and protect stakeholder value.



**Brett Savill** CEO

 Brett has held senior operational roles in Australia as well as being a former PricewaterhouseCoopers
 Partner in the UK, focused on technology, media and telecoms.



Simon Gerard
Non-Executive
Director

 Simon is the Managing Director of Gerard Private which owns Trader, Gerard Sourcing & Manufacturing and Bell Total Logistics. The family legacy spans over 100 years of electrical heritage



**Jordan Tentori** CTO

 Jordan is the Founder and General Manager of Zimi with a demonstrated history of working nationally and internationally with electrical and lighting industries to evolve technology into commercial realities.

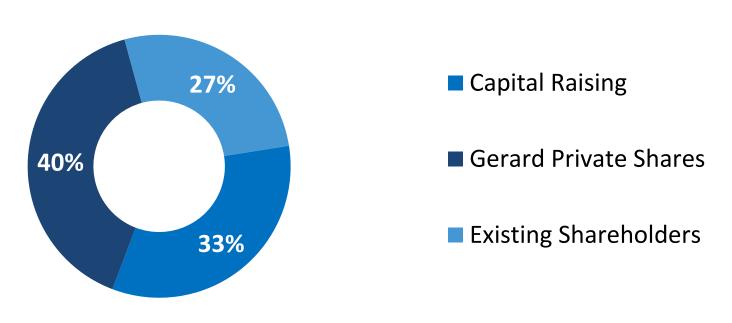


Gary Castledine
Non-Executive
Director

• Gary's career in capital markets spans more than 25 years. He has expertise in stockbroking, corporate advisory and investment banking.

	Holder	Ordinary Shares <sup>1</sup>	% Of CSO
1	Gerard Private	240.0	40.0%
2	Big Al Investments	11.3	1.9%
3	Lazarus Securities Pty Ltd	3.2	0.5%
4	Cuda Development Corporation	3.2	0.5%
5	Mrs Karen Lee Eastop	2.8	0.5%
6	ZW 2 Pty Ltd	2.4	0.4%
7	The Really Useful Ideas	2.4	0.4%
8	Jane Elizabeth Mary Savill	2.0	0.3%
9	BNP Paribas Nominees Pty Ltd	2.0	0.3%
10	Carpe Diem Asset Management	1.7	0.3%
	Top 10	271.1	45%

#### **Post Transaction Register**<sup>1</sup>



<sup>&</sup>lt;sup>1</sup> Calculated using ordinary share base post-transaction, assumes no current holders participate in capital raise and excludes all performance rights and options



# In summary, what makes us different

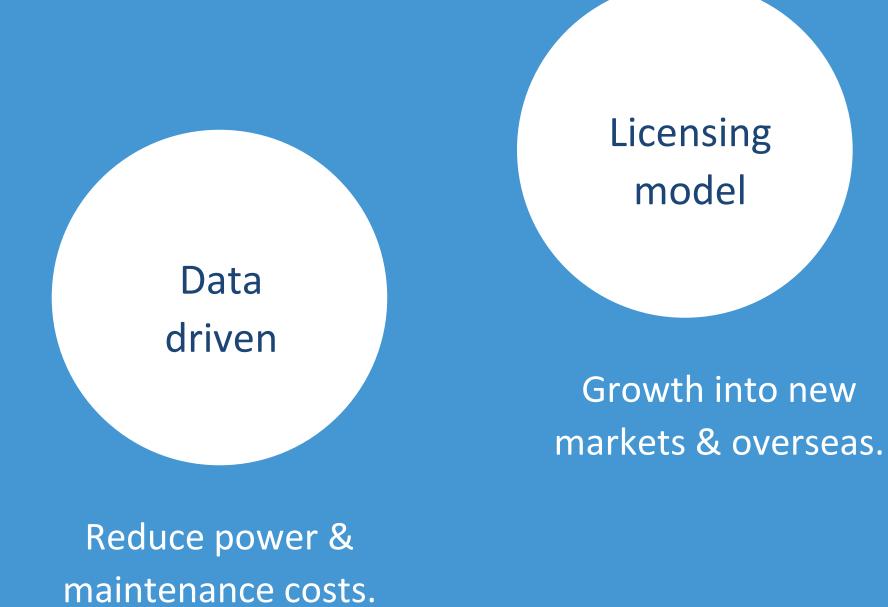
Leading domestic player in connected lighting with extensive sales channels in place.



complexity









## Market and Product Overview



#### **Australian Market**

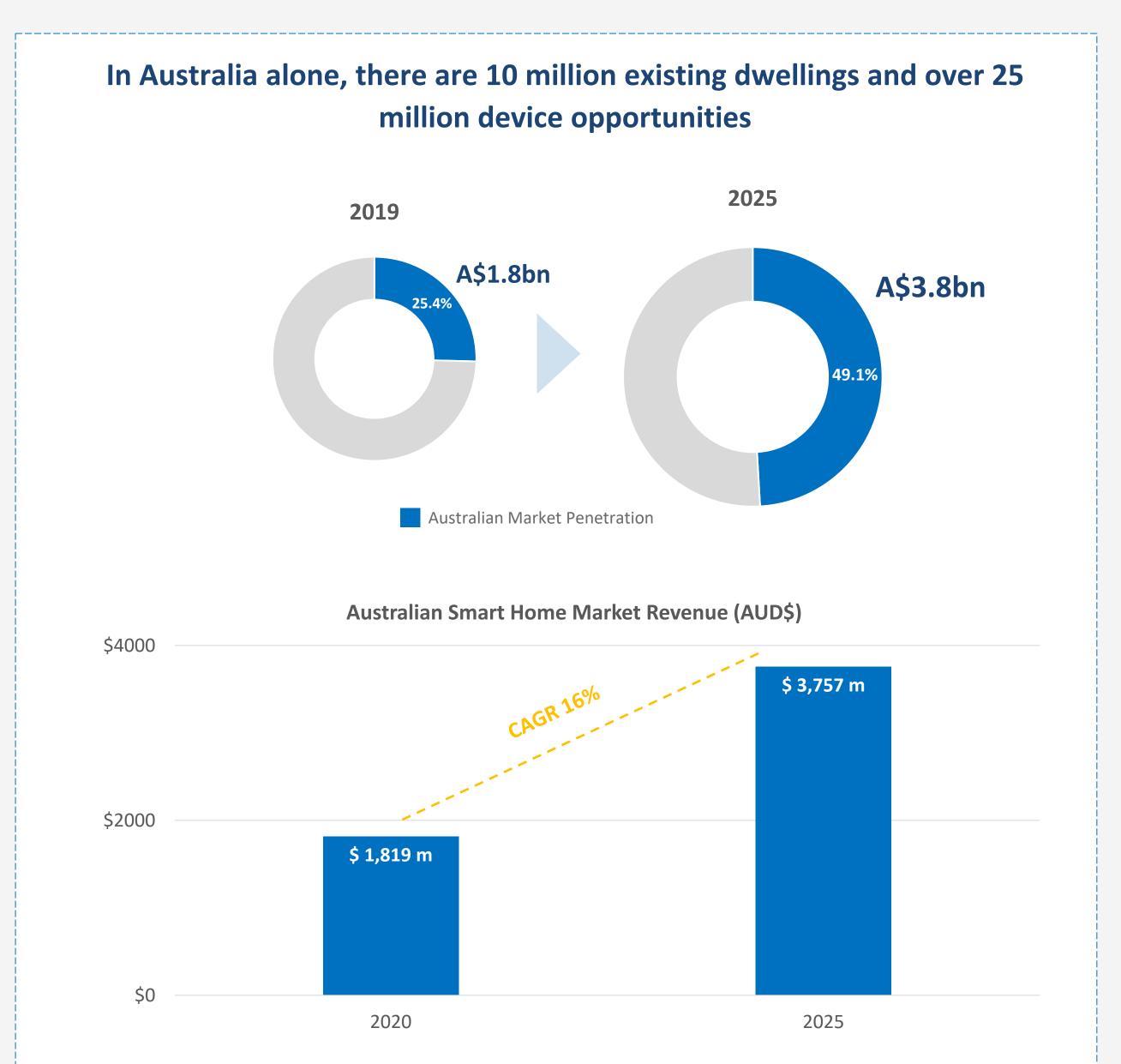
The market for Smart Homes has exponential growth, with Google, Amazon & Apple driving the demand

In Australia alone, there are 10 million existing dwellings and over 25 million device opportunities.

Voice will be a primary interface between people and technology



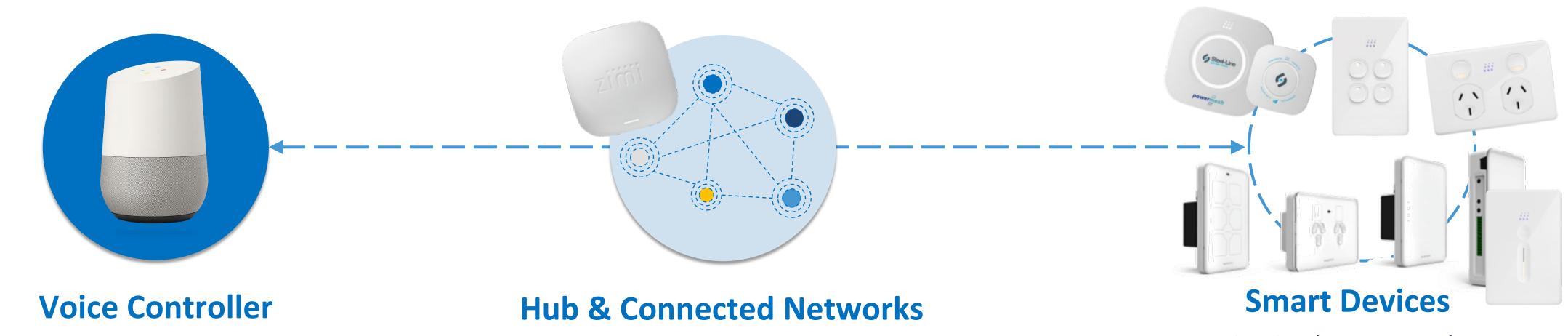
Global growth in smart speakers.



Sources: Statista

#### **Smart Home IoT**

The Smart Home IoT market can be segmented into controllers, smart devices and connected network providers



Voice controllers are used to send commands and control devices throughout the home

More sophisticated devices are underpinned by connected networks, eliminating dropout risk and improving device bandwidth with all devices interconnected and integrating with Controllers

The connection point is typically a Hub

Receive signals, process and store data and operate via remote control, ranging from entry level DIY products to products requiring installation by a specialist electricians



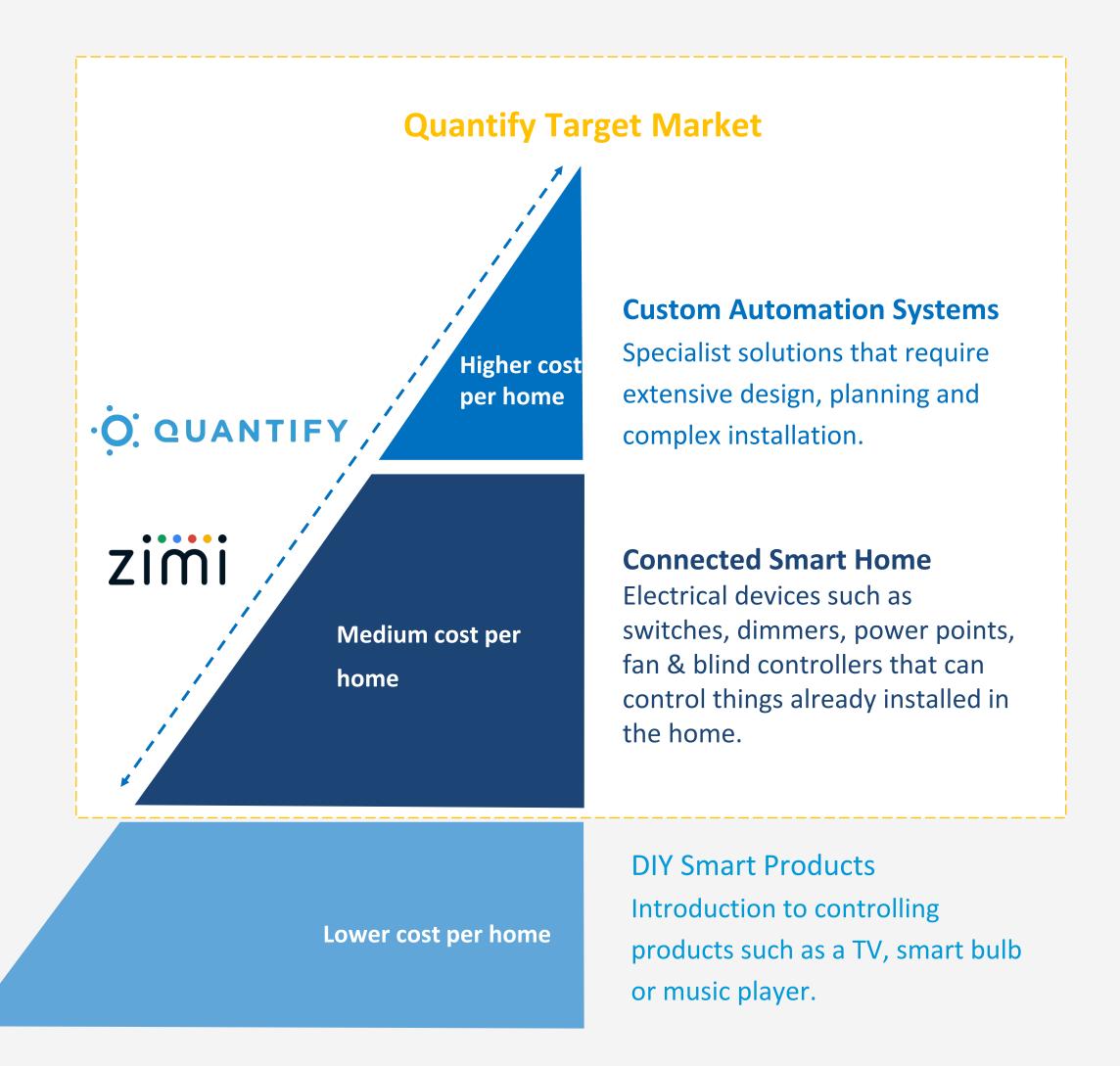
Zimi's range of switches, Dimmers, Fan Controllers, Power Points and more...



# Merger significantly expands Quantify's addressable market

Zimi's technology provides a simple solution targeted at the **Connected Smart Home Market**, the largest and highest value segment of the industry. These products are able to be installed by any electrician

Australian law requires a licensed electrician to install power points, light switches and other electrical devices therefore limiting DIY success



## Zimi Technology

Leading Home IoT technology, delivering Smart Device hardware linked to proprietary *powermesh* network, able to be controlled by the Zimi app or any other Smart Hub device

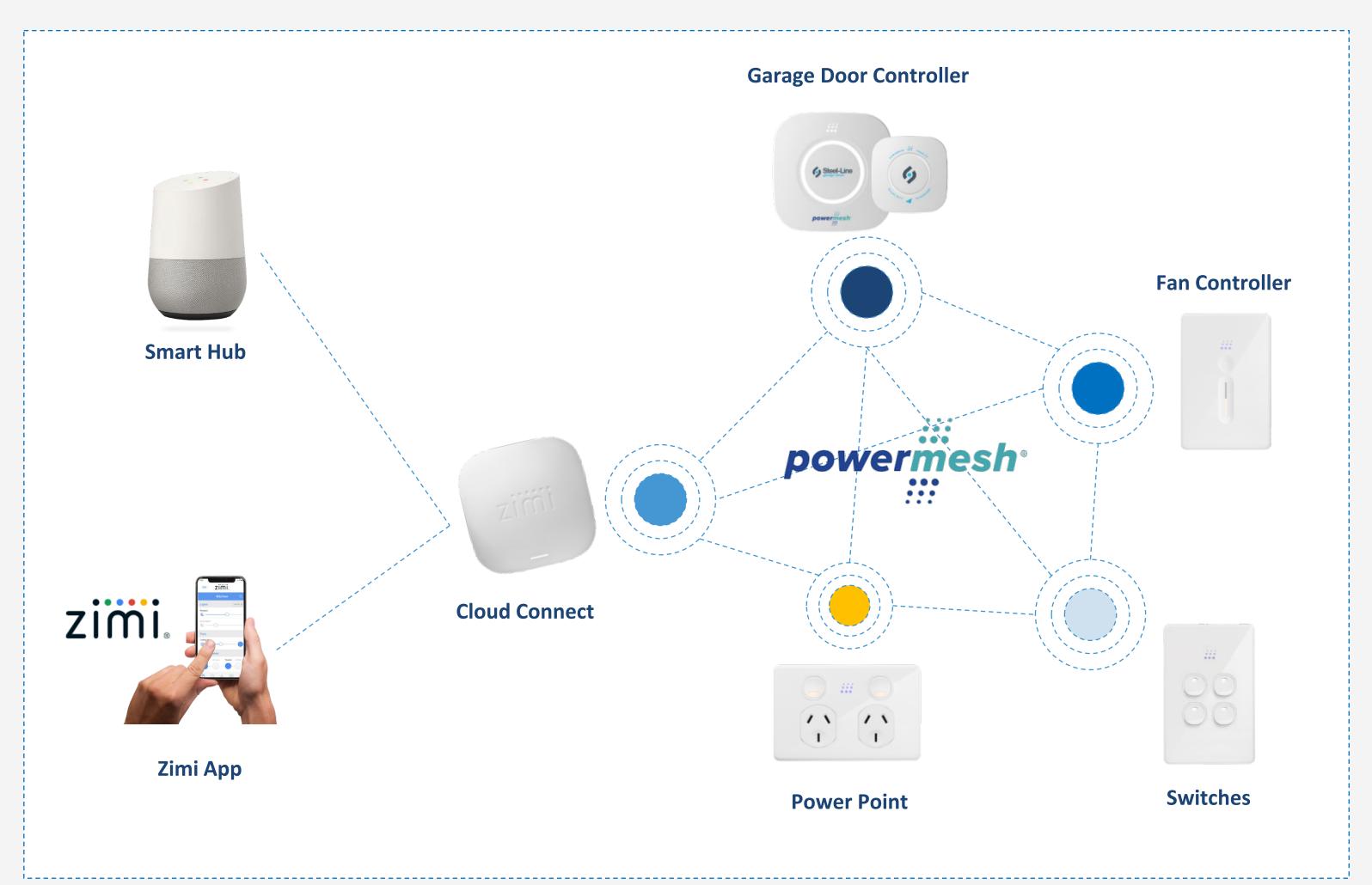
Zimi technology can be installed by any electrician and priced to target the mid-market for IoT Home Technology

Zimi's app controls the networks from any smartphone, with network also integrating with smart-home hubs such as Google Home

The Zimi Cloud Connect links a range of Hardware switches, controllers and dimmers to create powermesh, controlling existing lights, fans, appliances, switches, blinds and garage doors

powermesh allows bandwidth to increase as more devices are added and allows the network to continue to operate in the event of an outage

From this control Zimi generates highly valuable data able to be leveraged by Quantify



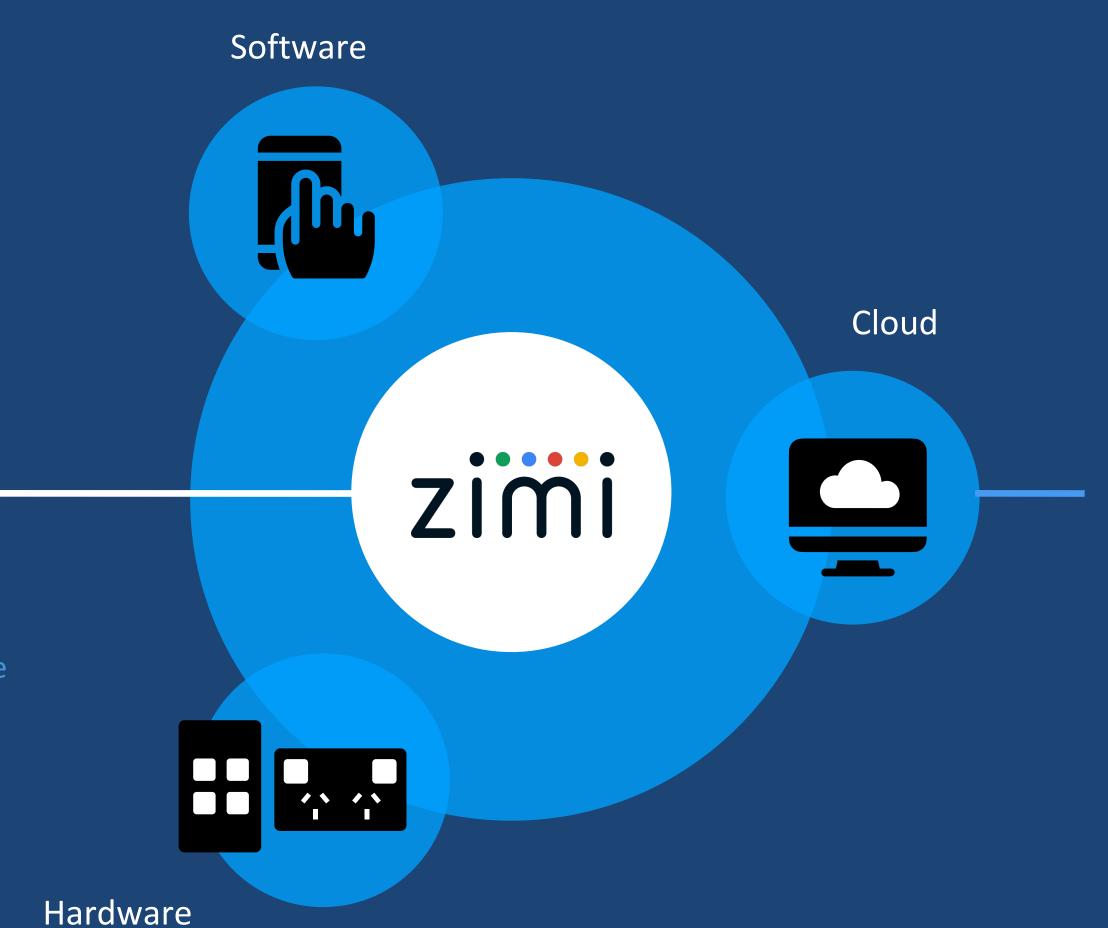


# Australia's emerging IoT solution provider of connected electrical products.

#### Zimi Core

Zimi core is a comprehensive solution combining hardware, software and cloud computing to provide a true IoT platform for original equipment manufacturers.

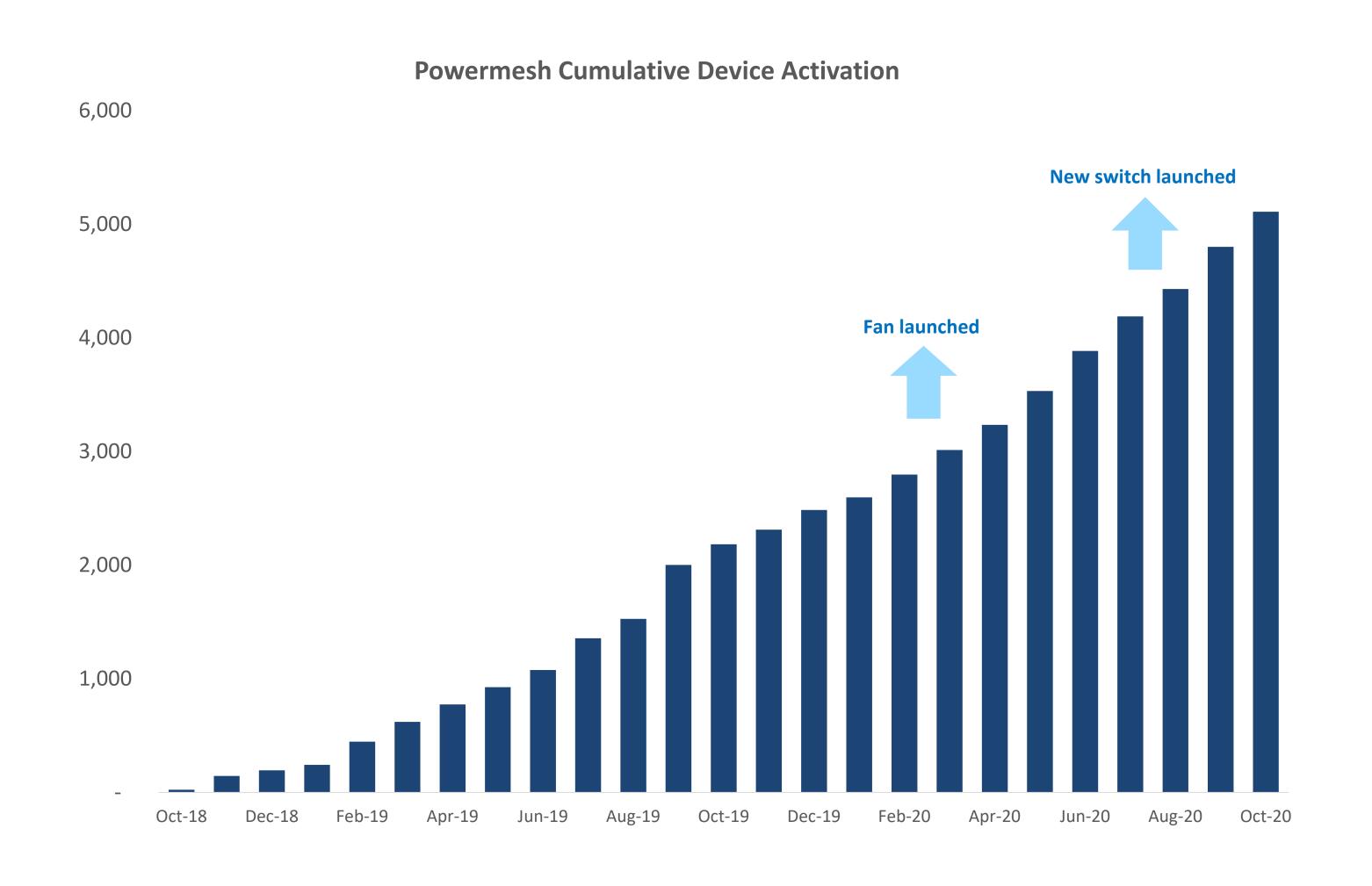
Ongoing deployment of Hardware devices into the field, evolves the value of Software to create experiences powered by Artificial Intelligence in the cloud.

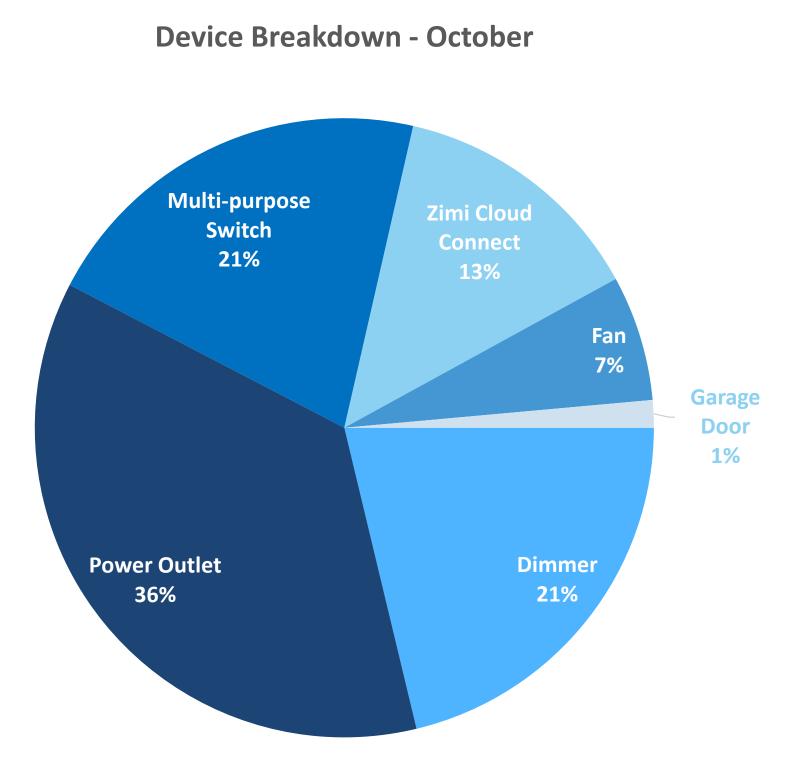


# Endless possibilities with data insight

Continual data growth of energy usage, location positioning, user lifestyle & behaviour, relationships between devices and more; provides a unique reservoir to mine for insights on making living safer, more energy efficient, plus a more personalized experience that is forever evolving.

# Growing user base with 5,100 devices installed to date





# Competitive Advantage & Benefits







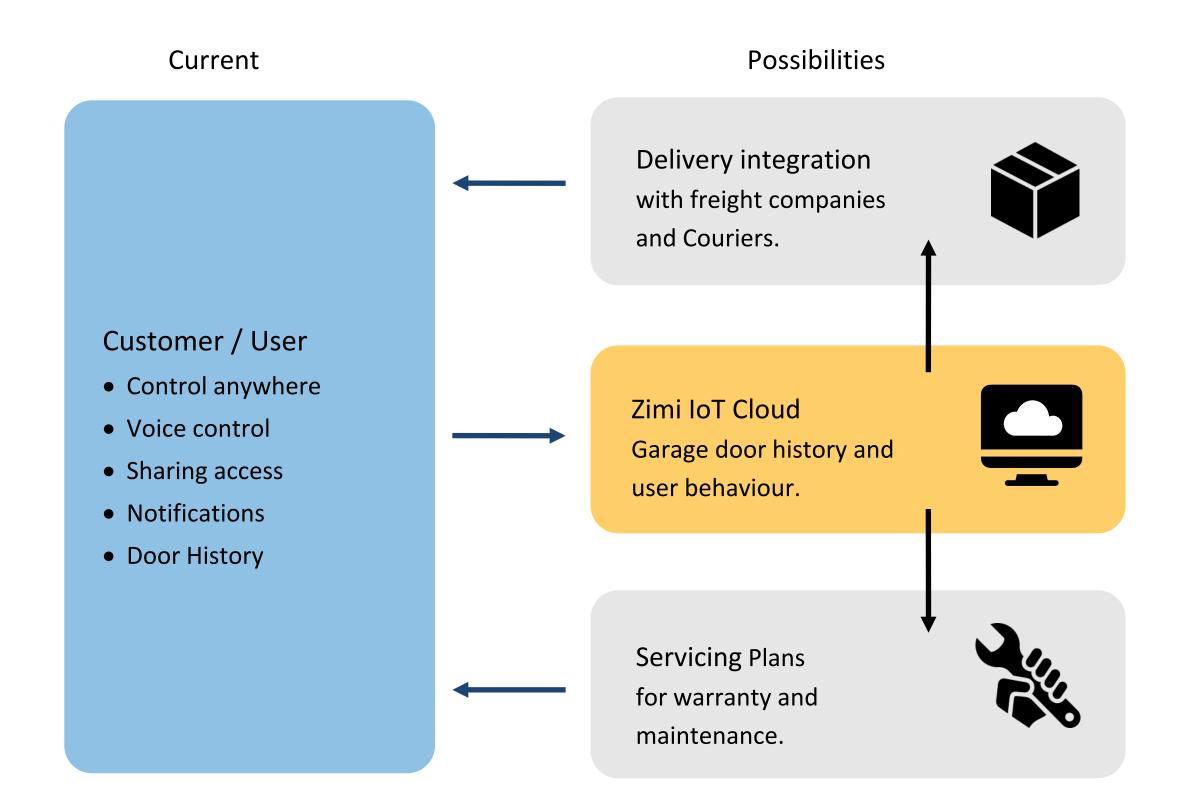
Benefits to Industry		Benefits to Consumer			Benefits to Partners		
Electricians Archite	cts Developers	Home Owners	Residents	<b>End Users</b>	Beacon	Trader	Steel-line
<ul> <li>Simple to install, 15 minutes per switch vs hour for competitors</li> </ul>		<ul> <li>Easy to use – touch, tap, talk</li> <li>Personalised experience, reduce power costs</li> </ul>			<ul> <li>Improved product offering that enhances existing marketing and consumer experience</li> <li>Higher value product that is not commoditised</li> </ul>		
<ul> <li>No specialist training or lock-in to particular installers</li> </ul>		<ul> <li>and improved safety</li> <li>Puts power in hands of homeowner, not</li> </ul>					
<ul> <li>Broad product range for every situation</li> </ul>		installer					
Robust monitoring		Adds value to home					
<ul> <li>Adds value to retrofit and new build homes</li> </ul>							

### Future opportunities – e.g. Steel-Line Garage Doors.

#### Australia's largest garage door manufacturer

Design, engineering and manufacturing of a revolutionary Garage Door controller. An exciting proposition to the end user to control their door like never before, whilst laying the foundation for powerful services in the future.







# Appendix

#### **Pro-Forma Balance Sheet**

Following a capital raising of \$4.0m Quantify will be well funded to deliver on the next leg of growth

Total Current Assets increases by ~\$4.0m due to the cash from the capital raise

Total Non-Current Assets increases by ~\$4.0m to Intangibles relating to the acquisition of Zimi

Balance Sheet	FY20	Pro-forma
Cash and cash equivalents <sup>1</sup>	\$694,803	\$4,694,803
Trade and other receivables	\$1,137,746	\$1,183,132
Inventory	\$0	\$38,344
Prepayments	\$5,037	\$5,965
Total Current Assets	\$1,837,586	\$5,922,244
Property, plant and equipment	\$128,343	\$436,996
Intangible assets	\$125,316	\$4,186,956
Right of Use asset	\$226,128	\$226,128
Total Non - Current Assets	\$479,787	\$4,850,080
Total Assets	\$2,317,373	\$10,772,324
Trade and other payables	\$845,088	\$1,190,039
Interest-bearing loans and borrowings	\$776,400	\$776,400
Provisions	\$154,486	\$154,486
Lease liability	\$109,822	\$109,822
Total Current Liabilities	\$1,885,796	\$2,230,747
Lease liability	\$126,225	\$126,225
Total Non - Current Liabilities	\$126,225	\$126,225
Total Holl Callelle Liabilities	Y 120,223	Y120,223
Total Liabilities	\$2,012,021	\$2,356,972
Net Assets	\$305,352	\$8,415,352

<sup>&</sup>lt;sup>1</sup>Assumes \$4.0m additional cash on balance sheet post capital raising



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