

Building the Future

Update

- Transformational Partnership
- New Products
- Expanded Markets
- · Operational Agility
- · Positioned for Growth

ASX: UCM

Prof. Rob Phillips

Chairman and CEO, Uscom Limited

May 2, 2022





Uscom Update

"While the world has been stunned by destabilised geopolitics, the pandemic and now war, Uscom continues to actively pursue global opportunity, international trade, operational expansion, and growth strategies while strengthening our position as a global advanced medical technology leader. During the last 6 months we have been forming transformational partnerships with global technology leaders, developing new products, appointing new distributors, establishing new regional operations, advancing clinical science, writing new IP, and advancing global trade; we are building the future of global medical technology."









Medical Technology





"Medical technology is the application of organized knowledge and skills in the form of devices, medicines, vaccines, procedures, and systems developed to solve a health problem and improve quality of lives." WHO

"Uscom is a world leading ASX listed, advanced medical technology company specialising in cardiovascular and pulmonary monitoring devices, with a global operational footprint and leadership in medical science and technology. Uscom has a global web of ~200 patents and IP applications, and over 600 publications validating the clinical benefits of its technologies."

Prof. Rob Phillips



Overview

ASX Listed

Global cardiovascular and pulmonary medical technology
Visionary and innovative corporate culture



Global Vision and Ambitions

Sydney, Singapore, Beijing, Budapest, Auckland, London, Delawere. Actively focused on growth and scale

Profit and Cash Flow

Profit & Cash Flow +ve China and Europe, 5 yrs operating cash and debt free





Patented Apex Technologies

World leading digital medical technologies, >200 IP submissions and a healthy R&D supported product pipeline

High Growth and Margins

9 year: total receipts up 535% and 24% CAGR.

Huge global addressable markets – 75% of all mortality Margins 75%+



New Products

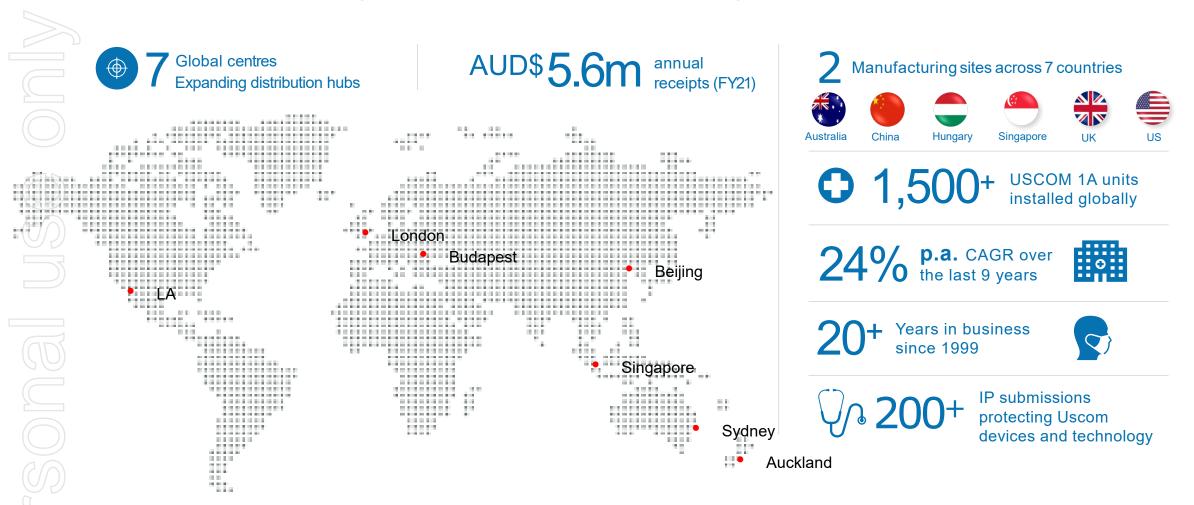
New global regulatory and distribution 3 new products for 2022 Product approvals for 2022 – up ~140%



Uscom Snapshot

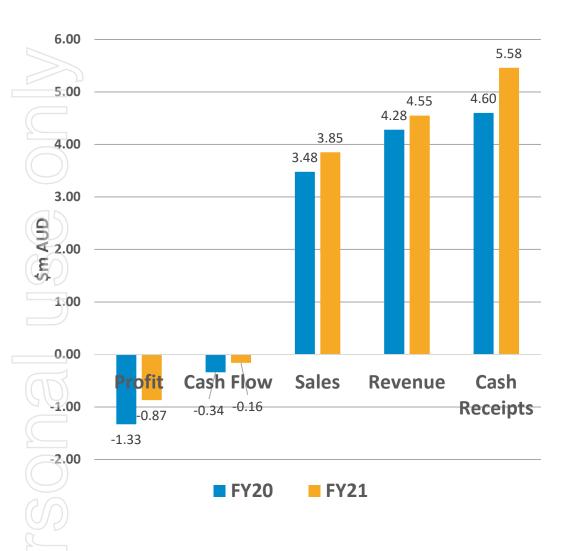


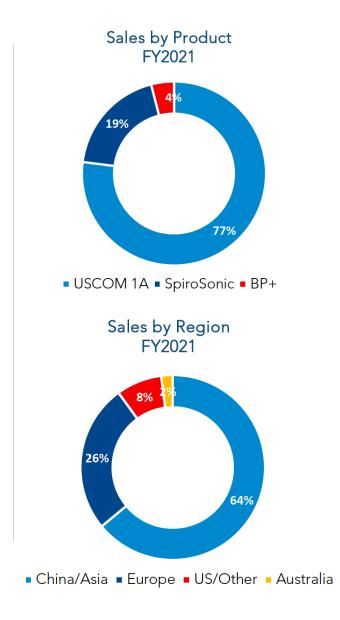
Uscom is an established medical technology enterprise preparing for a growth inflection with a global footprint and an expanding international network of operations acting as hubs for new distributors





FY 21 Results







Continued Growth

Sales, revenue and cash receipts growth, and first ever positive annual operating cash flow.

First year of cash receipts greater than \$5.5m despite being a difficult trading year beset by intermittent lockdowns and travel restrictions.

China and Europe profitable

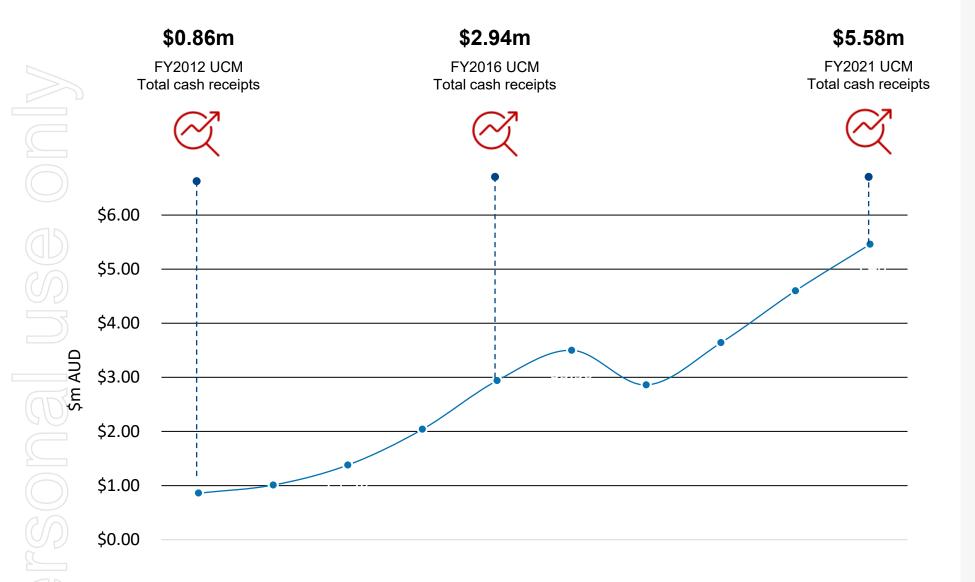
Sales by Product / Region

China - major Uscom market.
USCOM 1A - lead product
This will shift as regulatory approvals
are received for BP+ and SpiroSonic
devices



Sustained Growth





- Total cash receipts \$5.58m,
 up 21% from \$4.60m
- First ever cash receipts>\$5.5m
- 9 year total cash receipts
 trend growth
 - > 535% total increase
 - 24% pa compound annual growth



Products and Markets



High value technologies in large markets with strong predicted growth

\$21.6B USD 5yr CAGR 4.8%



Uscom

109 777

1109 777

1109 777

1109 777

1109 760

\$1.4B USD 7yr CAGR 11.2%



USCOM 1A

The Global Cardiac Monitoring & Cardiac Rhythm Management Market is estimated to increase from \$21.6B HSD in 2020 to \$27.31B USD by 2025, at a CAGR of 4.8%.

Heart failure, Sepsis, Fluid management, COVID

BP+

The global BP monitoring devices market is \$1.4B USD and is expected to reach \$3.24B USD by 2028 at a CAGR of 11.2%.

Hypertension, Vascular health

\$1.3B USD 5yr CAGR 8.16%



SpiroSonic AIR

The global spirometer market is expected to grow rom \$1.269B USD in 2019 to \$2.198B USD in 2026 at a CAGR of 8.16%.

Asthma, COPD, OLD, COVID

Note: Researchandmarkets



SpiroSonic AIR



"Hospital in Home" – Asthma, COVID, COPD and Occupational Lung disease
The SpiroSonic AIR Cycle – a wireless connection of data, information, diagnosis and reports generating a
cascade of revenue

eHealth Revenue Cascade

- Device sale
- APP Sale
- Software sale
- Cloud storage Big data
- Al analysis
- Clinician diagnosis
- Prescription
- Report
- System subscription





VentiTest





The SpiroSonic VentiTest is a patent protected digital multi-path ultrasonic ventilator testing and calibration solution which incorporates:



Low resistance

bi-directional digital multipath acoustic flow monitor



"Weather station"

module for calibration of ambient temperature, pressure and humidity changes



High resolution

Pressure module to control piezoresistive monolithic silicon **pressure sensors**



Test lung simulator

Provides variable elasticity and compliance and variable leak function to simulate the patient circulation

VENTITEST

VENTILATOR CALIBRATION





Protecting against Ventilator Induced Lung Injury – "VILI"

Ventilator market \$4.2B USD, with 14.7% pa growth

I VentiTest per 10 ventilators



eHealth Technology





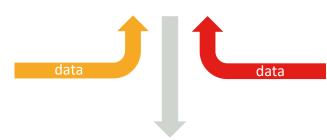
The Power of Data

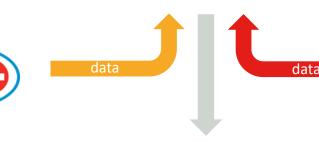


USCOM 1A software Uscom Advanced Haemodynamic APP





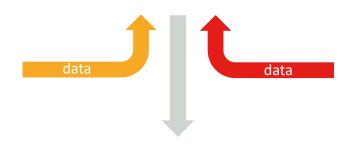




Revenue Cascade

Al, Meta Data, Licensing, Cloud services, Pay per use, Rental, Subscription, Partnerships, Data licensing/sale/research, Third party rentals for access to the "Ecosystem"

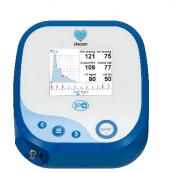






VENTILATOR CALIBRATION





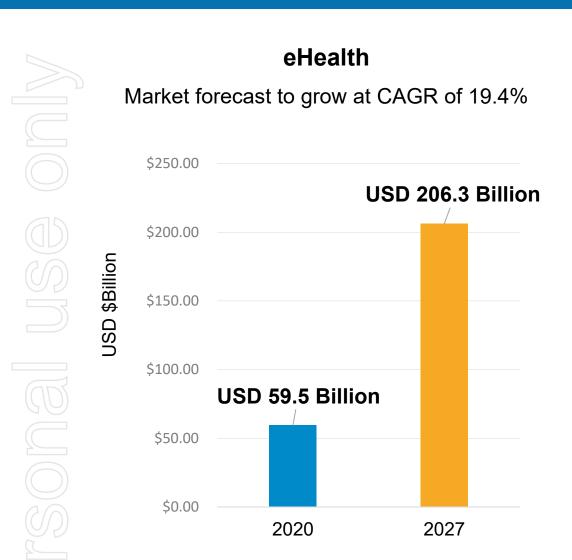






eHealth Growth







- eHealth is a health delivery revolution
- Uscom is committed to eHealth
- BlueSky eHealth expected to underwrite

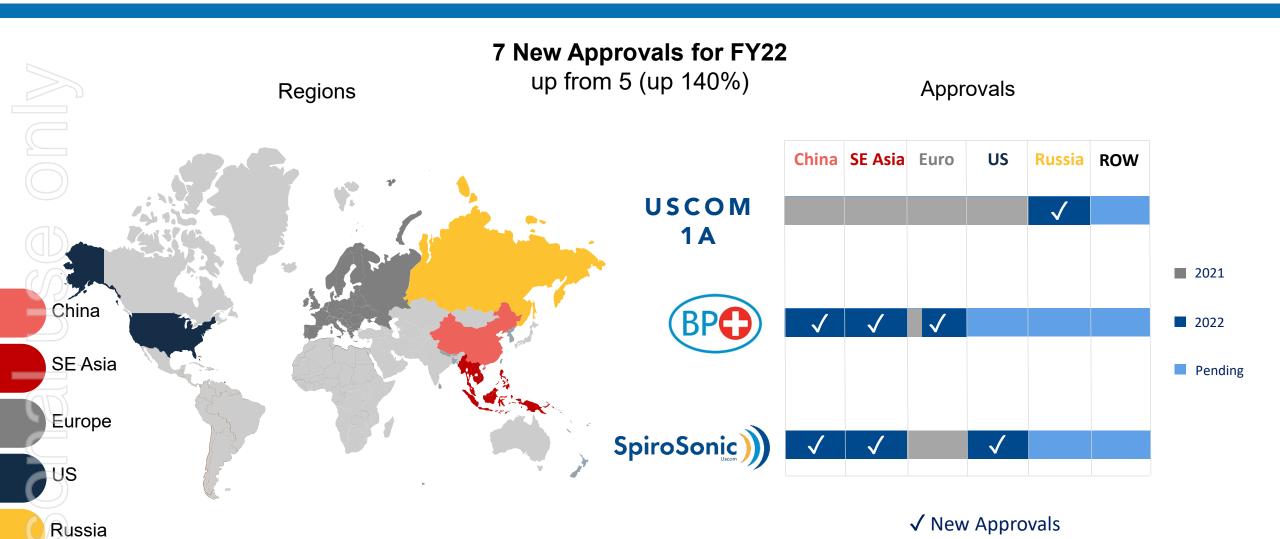
 Uscom growth foreseeably
- First revenue for 2nd half FY22

Note: Researchandmarkets



Global Approvals







Global Specialisation



Transitioning to a complex global organisation requires specialised operational divisions within the company to support efficient growth and expansion

Finance and Management

Each region accounts and reports independently and to HQ
Develop potential strategies for incremental growth and operational scale

Manufacturing

Cost effective organisation for global manufacturing of all our products

Global partner of scale



Marketing, Sales and Distribution

Global coordination of branding, messaging, clinical sales materials, education and training, forecasting and result monitoring

R&D

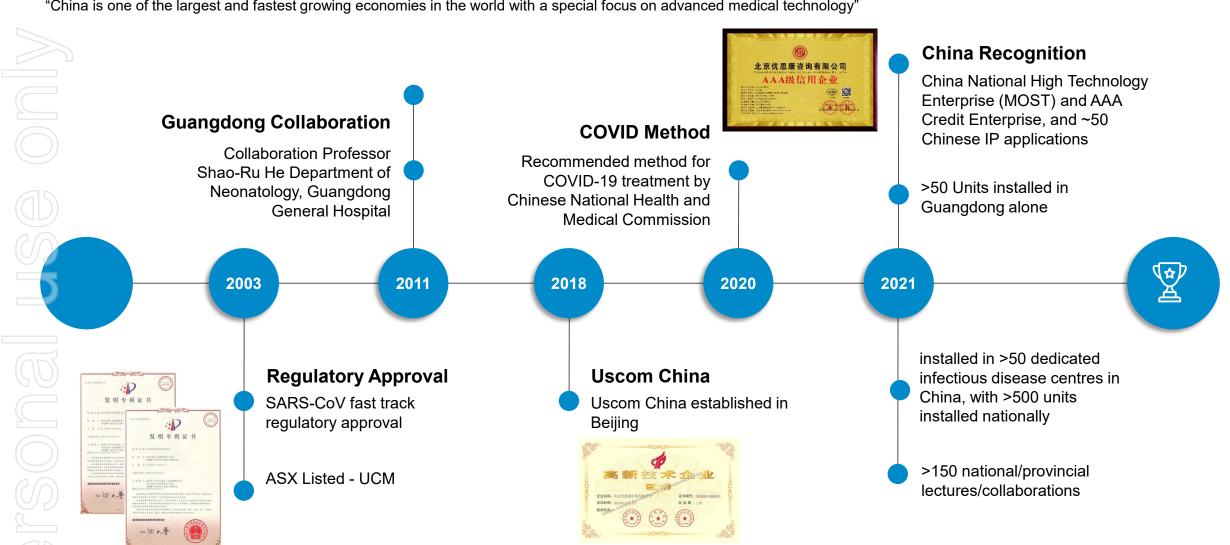
Develop IP, concepts and science for new products.

"More products and more distribution"



Uscom - China Connection

"China is one of the largest and fastest growing economies in the world with a special focus on advanced medical technology"





FOXCONN

Partnership



No ordinary partner

Worlds largest precision electronics manufacturer

Uscom announces manufacturing partnership with Foxconn Beijing Manufacture of USCOM 1A and 3 new products to begin immediately Reduced manufacturing costs

Rapid product development

Accelerated regulatory

Instant manufacturing accreditation

World leading supply chain

Prestigious partner connected to local administration

"Made In China 25" compliant

Improved distribution in China and globally

Specialised R&D and manufacturing facilities (Beijing)

Access to manufacturing, distribution and capital investment

Manufacturing pathway for Uscom's innovative product pipeline



"Recognition by the world's largest technical manufacturer of the power and future of Uscom's products and technologies"









No ordinary partner

Worlds largest precision electronics manufacturer

"Transformational partnership for Uscom providing global scale, skills and connections"

"Outsourcing manufacturing is an innovative solution to global regulatory changes, allowing Uscom to partner with the world's leading electronics manufacturer while preserving capital and limiting the significant risks associated with the increasingly complex and demanding regulatory requirements of global manufacturing, while controlling costs."

"This partnership is tremendous recognition of Uscom's products, IP and product pipeline, with the potential for Foxconn to increase the relationship with investment in Uscom."

"The Foxconn partnership provides instant global scale, and locates Uscom firmly in the administrative centre of Beijing, a preferred location for high technology enterprises by the Chinese Government."

"Beijing's new stock exchange specialises in small medium technology enterprises creating a potential strategic opportunity for Uscom Limited."









No ordinary partner

Worlds largest precision electronics manufacturer



>40% of all global precision electronics

World's largest precision electronic manufacturer with operations in >20 countries, and 12 manufacturing centres in China Largest single employer in China with >1.3m employees worldwide



Manufacturing, distribution and investment mandates

New focus on sophisticated medical technology
Uscom has over 30 China patents and patent applications and ~200
worldwide



Global revenue ~\$300B AUD

Instant manufacturing scale for Uscom.

High medical technology partner for Foxconn.

Uscom manufacturing and R&D centre

Expansion of Foxconn Technology Industry Zone in Beijing



Partners

Uscom, Apple, Huawei, Xiaomi, Amazon, Sony, Toshiba, Microsoft, Intel, Google, etc.



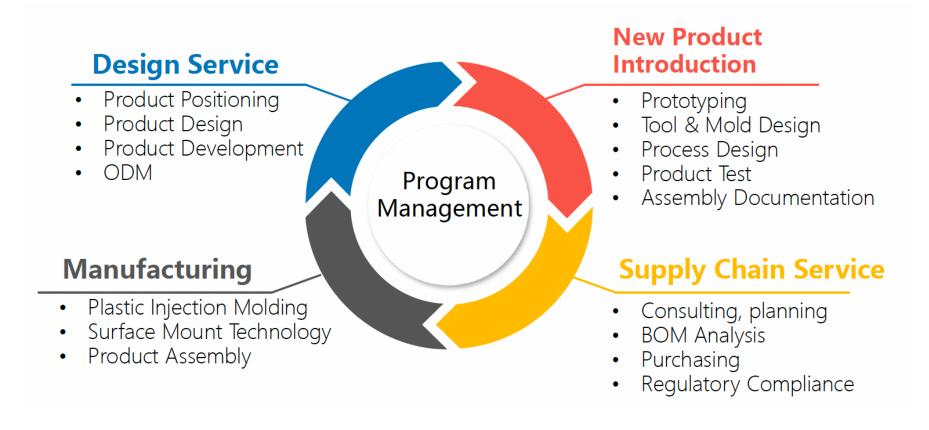
FOXCONN

Partnership



Worlds largest precision electronics manufacturer





"Comprehensive manufacturing partnership"



Regional Strategy

















Uscom China

Develop domestic manufacture, expand distribution, prepare BP+ and SpiroSonic marketing and distribution. Develop new products for manufacture

Uscom Europe

Increase R&D and manufacturing capacity and increasing distribution and sales for USCOM 1A, BP+ and SpiroSonic with new operations and partners

Uscom SE Asia

Singapore based regional distribution and regulatory hub for USCOM 1A, SpiroSonic and BP+. New operational focus linking SE Asia, Aus and China

Uscom US

Activate new distribution model to meet post pandemic demand and prepare for SpiroSonic and BP+ FDA. Develop eHealth strategic partnerships.





New Growth

Uscom

Strategy

More products, more distribution, more revenue

Next steps - to combine our vision, culture,

people, global strategy, organisation, products

and sales

Deliver growth and sustainable profit
Uscom - invested in the future















Vision and Mission

News Timeline



























Foxconn Partnership

World's largest precision electronics manufacturer Manufacturing, distribution and capital mandate Instant scale, reliable supply chain for Uscom Regulatory and distribution connections Manufacturing and R&D premises in Beijing USCOM 1A and 3 other devices for registration and manufacture

April







US Regulatory

FDA Application for SpiroSonic devices
US Food and Drug Administration (FDA).
Multiple devices and Apps including the SpiroSonic AIR
>2,000 pages of product information
Clearance essential for sale into US
Process of review and response should be complete in 60- 90 days



European Operations Expanding

New Sales and Marketing appointment Budapest operations restructured New French and Spanish distribution







eHealth Products



Multiple products – hedges against competition Partnership with NY Based Koneksahealth digital biomarker health monitoring for pharma Specialised connectivity and software



Sovereign Medical



Sovereign's Medical's mission to provide "best in class, one of a kind technology."
East Coast US NY to Florida
3 year term, 40 devices, 12 sales specialists
critical care, respiratory care, emergency medicine, sleep medicine, maternal health, and infusion therapy fields, all aspects of care Uscom devices address
Underwrites profitability of US operations











Singapore regional HQ established Operational bridge between Australia and China Serving fastest growing economic region in the world Emerging financial centre of Asia



Small Parcels Consolidation

Shareholdings of <\$500 AUD value
Total holdings acquired
Taylor Collison brokers
296,199 shares acquired
129 shareholders exited the register
Remaining ~860 shareholders



November





3 new global patent applications lodged Ventitest (comprehensive,) Thermometric BP monitoring, Spirosonometry Foundation for new products for development in Beijing and global marketing



Capital Raising – In House



\$4.36m raised to support capital growth and operational expansion

Subscription by Board, management and key shareholders ~5 years of cash on hand to fund growth initiatives (Q3 4C)



Uscom Value

Advanced Global Medtech Company

Great company, with great vision, technology, culture and global opportunity 2021 Total Revenue \$5.6m AUD
Capitalised value \$18.5m AUD
Cash on hand (Q3) \$5.15m AUD
9 year total receipts up 535% with a CAGR of 23.5%
Acquisition of two international technology companies

Acquisition of two international technology companies
Intermittent cash flow positive and profitable despite pandemic and war
Impending value drivers – Foxconn partnership, 3 new products, US
distribution, China and US regulatory approvals, European distribution, SE
Asia distribution, China "MIC 25".

Global Medtech Revenues in 2019 ~\$500B USD

Global Medtech Growth in 2019 5.5%

Global Medtech R&D in 2019 ~\$31B USD

https://www.statista.com/topics/1702/medical-technology-industry/#dossierContents_outerWrapper









Product Diversity, Expanded Markets, Operational Agility, Positioned for Success

Foxconn Manufacturing	Partner for China with manufacturing, distribution and capital connections	Reliable manufacture and supply chain with global marketing connections. New manufacturing and R&D facilities	Comply with "MIC 25", accelerating China sales
Expanded Euro Distribution	Increased network of distribution and management	Increased sales and marketing focus with new distributors and management	More European sales and strategic diversification
Singapore regional HQ	Expanded SE Asian HUB to solve geopolitics and logistics	Platform in the world's fastest growing market	More SE Asian sales and strategic diversification
Expanded US distribution	New sales team covering East US from NY to Florida	Underwrites US profitability	More US sales and strategic diversification
FDA SpiroSonic	More US products	Bigger and better distributors	More products and sales
New IP	SpiroSonometry, Hypertension and Ventitest	New and improved products with global IP protection	Enhanced product pipeline, IP protection, scientific leadership
\$4.36m raise	Capital injection from Board and management and key shareholders	Vote of confidence from insiders	5 years operating cash
Increasing strategic options	China and Singapore operations	Capital and market access	Strategic corporate and capital opportunities
	Description	Significance	Impact





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Chairman and CEO, Uscom Limited

May 2, 2022





in the last 15 years Australia's threatened species list has increased by 36%.

87% of our mammal species, 93% of reptiles, 94% of frogs and 45% of our bird species are found only in Australia.

AWC is committed to reversing Australia's record as the world's mammalian extinction capital.

AWC and Uscom - conserving the sugar glider

www.awc.com.au