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INTRODUCTION

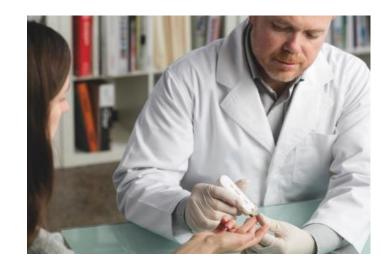
Atomo Diagnostics Limited ("Atomo") (ASX: AT1) is a medical company supplying unique, integrated rapid diagnostic test (RDT) devices to the global diagnostic market

 Headquartered in Australia, Atomo develops and manufactures innovative patented devices that simplify testing and reduce errors

Significant proven market traction selling approved Atomo finished products to healthcare distributors and Atomo devices to diagnostic customers (OEM) across global markets and multiple clinical applications

Well capitalised balance sheet with \$24.7m cash (no debt)

Unique 'all in one' rapid test devices that have the **ability to disrupt** the global point of care (POC) rapid test market



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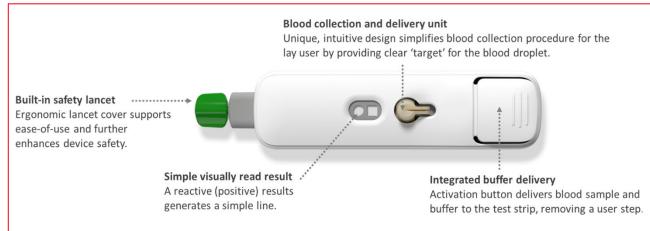
PATENT PROTECTED UNIQUE SOLUTIONS

Traditional 'bits in a box' kits



Standard lateral flow 'bits in a box' test kits typically contain multiple components adding complexity with user errors common and regulatory challenges for self testing

Atomo's fully integrated user-friendly solutions*



Atomo has developed a range of unique, integrated devices that deliver blood-based rapid diagnostic testing

The test process can be completed in just three simple user steps, with the result provided after 15 minutes

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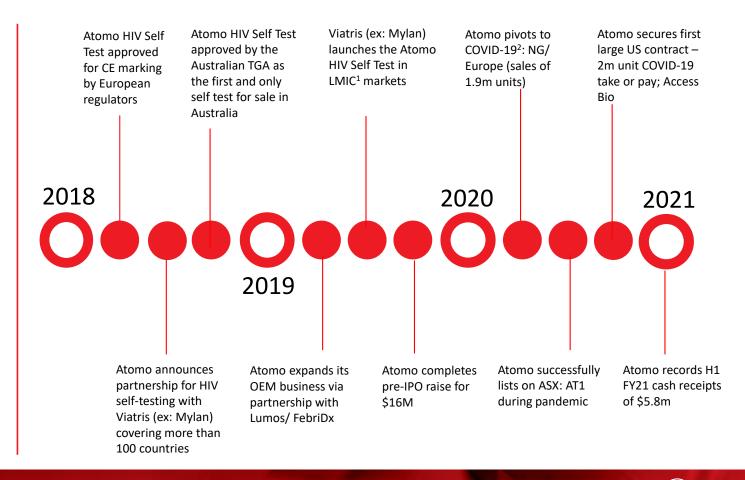
* The Atomo Elion device shown above is designed and developed, and is currently being commercialised



COMPANY TIMELINE

Pre-commercialisation

- **2010:** Founded, with initial focus on R&D and usability trials
- 2014: AtomoRapid RDT awarded 'Best in Show' at Medical Design Excellence Awards (MDEA)
 - **2015**: US\$6m investment from Global Health Investment Fund (GHIF) to support business scale-up
- 2016: US\$2.6m grant from Bill &
 Melinda Gates Foundation (BMGF)
 to develop HIV self-test
 - **2016**: GHIF leads follow-on equity round investment totalling A\$4.3m
- **2017:** Atomo secures HIV Self Test approval in Europe
- 2017: Atomo secures first HIV approval from WHO (ERP)



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KEY FINANCIAL METRICS FOR 1H FY211- Strong top-line growth

Revenue

\$4.58m

388%

Gross Profit

\$2.52m

278%

GP Margin

55%

1,300bps

EBITDA

(\$2.12m)

68%

Net Op. Cashflow

(\$193k)

91%

Net Cash

\$24.7m

Debt free

Drivers

Revenue:

- COVID-19: Sales to NG Biotech & direct to the Australian market
- HIV: Viatris (ex: Mylan) sales into South Africa & other countries, plus direct in the Australian market
- OEM: Sales to Lumos to support global FebriDx rollout

Gross Profit & Margin:

• Continued expansion of higher margins as the business scales

Net Op. Cashflow:

 Benefit of volume gains, decline in unit costs, lower funding costs and increase in R&D grant

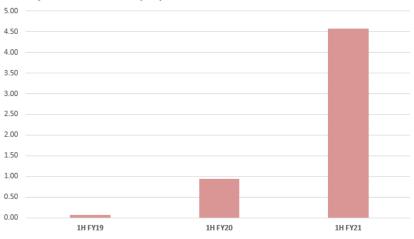
UNDERLYING P/L & CASHFLOW - Scale benefits materialising

AUD	1H FY21 (\$m)	1H FY20 (\$m)	Variance (\$m)	Variance (%)
Revenue	4.58	0.94	3.64	388.5%
Costs of Sales	(2.05)	(0.54)	(1.51)	277.5%
Gross Profit	2.52	0.39	2.13	542.0%
Gross profit margin	55.1%	42.0%	-	-
Other Income	0.11	0.25	(0.14)	-56.2%
Employee benefits expense	(2.13)	(1.10)	(1.03)	93.9%
Foreign exchange gains / (losses)	(0.42)	0.19	(0.62)	-316.8%
Research and development expenses	(0.48)	(0.04)	(0.43)	1012.2%
Professional fees expense	(0.69)	(0.38)	(0.32)	83.9%
Other expenses	(1.04)	(0.58)	(0.46)	79.0%
Underlying EBITDA	(2.12)	(1.26)	(0.86)	68.3%

- Overall Gross Profit margin **increased from 42% to 55%** as new higher margin contracts delivered improved performance and scale benefits allowed the business to drive down COGS
 - Overheads increased as the company and increased capability across management, technical and sales functions, plus public company expenses
 - EBITDA loss of \$2.12 million as gross margins continued to improve and expenses were managed
 - Strong cash conversion on sales with cash receipts totalling \$5.8m
 - Net Operating Cashflow improvement to near break-even (\$193k)

- · Significant revenue growth of 389% generated by:
 - \$2.61 million from continued customer demand for COVID-19 point of care antibody testing devices, including sales of Atomo devices to NG Biotech and sales of finished products by Atomo in the Australian market
 - \$0.77 million from HIV related sales, as sales were made into South Africa, directly in Australia and in other markets via Viatris (ex: Mylan).
 - \$1.11 million from OEM business as Lumos in particular continued to ramp up its FebriDX roll out

Half-year Sales Revenue (\$m)



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KEY MEDIUM TERM STRATEGIC FOCUS

COVID business

COVID – an ongoing test market Atomo building a global COVID test business

Investing in Atomo in-house

capability for assay

development and

commercialisation of new

finished test products

HIV business

Anticipating strong growth upgraded facility ready to support large tenders from Global Health and rollout of PrEP drugs

International expansion

Atomo products to be launched in the US and establishment of a US business

Pushing into new large markets

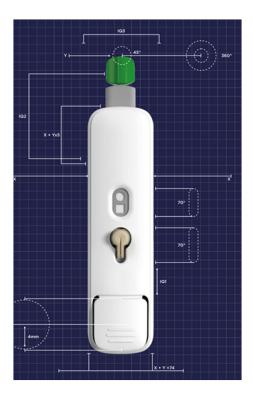
Leveraging existing platforms

Commercialising new Atomo and OEM products:

- Neutralizing COVID-19 Antibody*
- Coeliac disease
- Hepatitis C
- Liver disease

Build brand awareness

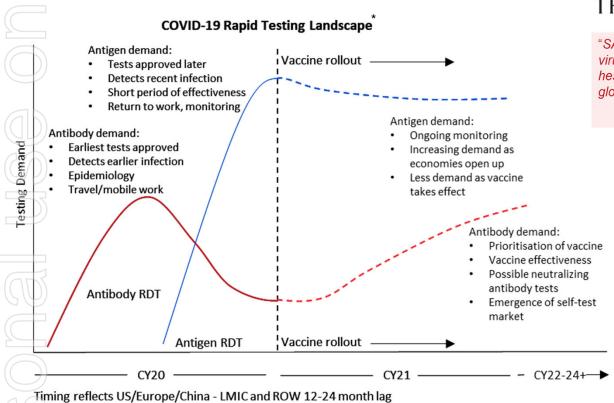
Increasing focus on building Atomo brand and product awareness in the global diagnostic market



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* Neutralizing COVID-19 antibody tests detect antibodies that bind to a specific part of the virus SARS-COV2, that have been observed to decrease SARS-COV2 viral infection in cells (https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-authorizes-first-test-detects-neutralizing-antibodies-recent-or)

COVID-19 - AN ONGOING TEST MARKET - BROAD TRENDS



THE LANCET

Future scenarios for the COVID-19 pandemic

"SARS-CoV-2 could continue to mutate in ways that both accelerate virus transmission and reduce vaccine effectiveness.5—7 Vaccine hesitancy, misinformation, and disinformation could compromise the global COVID-19 response"

David Skegg
Department of Preventive and Social Medicine, University of Otago, Dunedin, New Zealand

THE AUSTRALIAN *

"As scientists develop new treatments, COVID-19 will further "become an infection that we can live with"

Rachel Bender Ignacio, infectious-disease expert at the Fred Hutchinson Cancer Research Centre in Seattle



As vaccines raise hope, reality dawns: Covid is here to stay

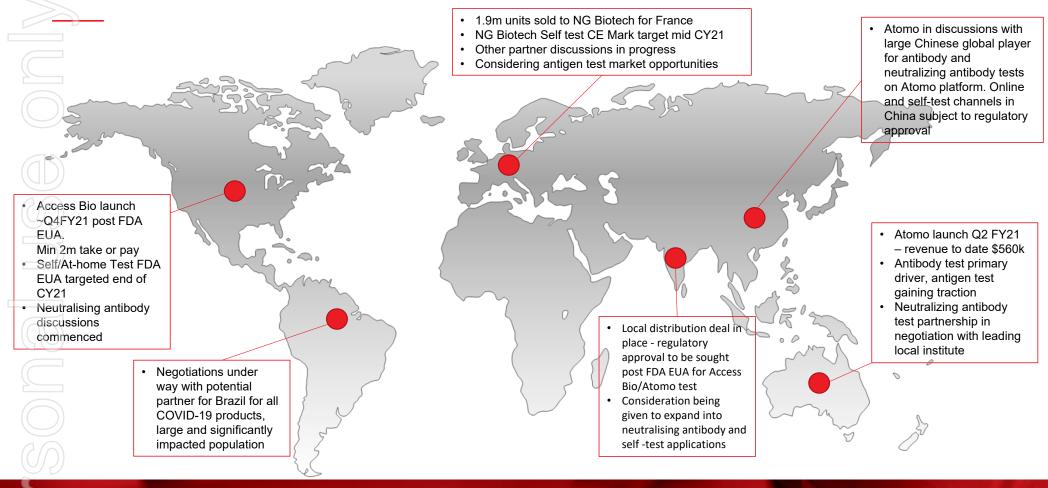
COVID-19 could shift from a pandemic disease to an endemic one, but epidemiologists say we need to accept 'that our lives are not going to be the same'

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*Source: Atomo. The COVID-19 Rapid Testing Landscape is conceptual in nature and seeks to broadly outline trends in testing demand experienced by Atomo, Atomo customers and through dialogue with industry participants. The chart is not a forecast and outlines the potential evolution of the market for rapid testing



ATOMO'S COVID BUSINESS - EMERGING GLOBAL COVERAGE*



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*There is no guarantee that negotiations will result in a binding distribution agreement and/or that necessary regulatory approvals will be obtained



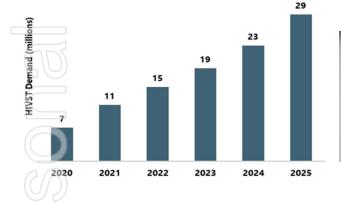
HIV SELF-TESTING: A GLOBAL OPPORTUNITY

Global Health Markets

Strategic Companion Dx Partnership with Viatris (ex: Mylan)

- Atomo has partnered with the leading global HIV drug business through an exclusive agreement covering more than 100 countries
- With WHO prequalification, the Atomo test is one of only 4 products eligible for procurement in the global health tender market

Projected Volume of LMIC HIV * Self-Testing Demand (millions)





Private Sector Markets



Focus on increasing partnerships with PrEP providers in developed markets

- Selling in Australia, UK, Germany and across LMIC markets
- Atomo is looking at options to expand its Companion Dx. business via PrEP delivery and is piloting this channel in Australia where there are currently 50,000 patients on PrEP, each of which requiring multiple HIV tests annually
- Atomo estimates the global private sector HIV Self Test market to be ~7M units in FY22

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*Johnson C et al (2020). HIV self-testing market forecasting. World Health Organization - Diagnostic Manufacturer Meeting. Power Point presentation (virtual meeting). 20th October 2020.



LEVERAGING EXISTING PLATFORMS

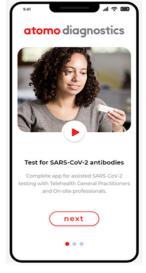
Atomo has developed innovative integrated rapid test platforms which offer improved functionality and reliability for a broad range of clinical applications

The company is focused on commercialising a range of RDT products on its existing platforms. Products in the pipeline or under consideration include:

- Neutralising COVID Antibody, Hepatitis C, liver disease, Coeliac disease

To support the launch of new test products in the field Atomo is well advanced with the commercialisation of eHealth solutions that deliver results interpretation and traceability





The images illustrate Atomo's digital reader and app currently under development

ATOMORAPID RDT PLATFORMS



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GROWING ATOMO'S CAPABILITIES AND OPERATIONS

Atomo is expanding its development and manufacturing capabilities to expedite the commercialisation of finished products

Assay development and pilot test strip manufacturing to enable Atomo to deliver key clinical applications and opportunities

Increased decentralised supply chain redundancy

- North American made product for US customers and government contracts
- Continued expansion of manufacturing capacity in South Africa for HIV tenders
- Australian onshoring of development & commercialisation capabilities and offering a proven channel to market for the development of innovative Australian institute research

Next gen blister manufacturing

Completed redesign and commenced build for additional next generation automated blister machines to support the expansion of Pascal and Elion in OEM markets, as well as providing 'best in class' platforms for new Atomo finished products



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INTERNATIONAL EXPANSION*

US MARKET

Increased focus on securing additional US partners (both OEM customers and channel partners for Atomo products)

Launching Atomo based products in the US market:

- First suite of Atomo based approvals in process via the FDA EUA path for COVID-19 antibody test (Access Bio) and FebriDx via FDA 510(k) (Lumos) – CY21
- Targeting rapid tests currently being sold in the US market for OEM - CY21
- Atomo to bring own finished products to US market CY22

NEW MARKET ENTRY

The opportunity for Atomo's products is global with a focus on entering new large markets

- Atomo is in discussions with a large Chinese global player for products related to COVID, Hepatitis and various other products regarding possible launch in China and certain LMIC markets
- Atomo is in discussions with a Brazilian healthcare company regarding launch of Atomo COVID products into Brazil

Europe

Continued focus on securing additional European business through the launch of COVID tests (neutralising antibody and self-test products) and the commercialisation of new Atomo tests via distributor and OEM channels

INVESTMENT CASE



A proven innovator – commercialised the world's first fully integrated, blood-based rapid tests



Emerging market participant with more than 3.5m units sold globally to date and a further 2m units contracted



'Best in class' solutions based on Atomo's award winning technology now increasingly recognised in market



Flexible, convenient rapid test platform that can be quickly and effectively adapted to launch new tests across a broad range of clinical applications



Large & growing global rapid test market - the global lateral testing market accounted for US\$5.4 billion in 2020*



Scalable production with a cost-effective supply chain capacity of 1.6m total devices per month, based on a family of Robust Intellectual property and significant proprietary know-how on design and manufacturing



Well capitalised balance sheet with \$24.7m cash and no debt

