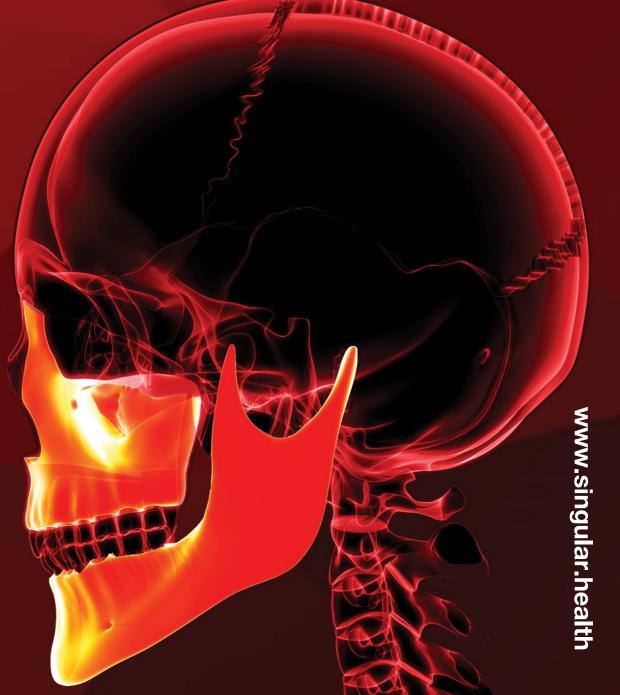


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Outstanding innovation & technology transforming patient-specific surgery and health literacy.

Investor Presentation June 2021 Singular Health Group Limited | ASX: SHG | ABN 58 639 242 765



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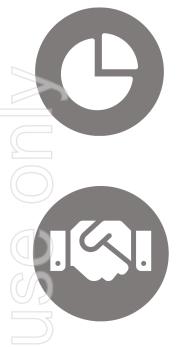
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Investor highlights





3D Printing: Singular Health is a 25% stakeholder in what will be one of the largest dedicated medical 3D printing facilities in Australia.



Scalable: Singular Health is implementing a "Direct to Patient", "Direct to Practitioner" model with recurring revenues and potential virality.

Enterprise: Integration of Virtual Surgical Planning (VSP) is underway with Lyka Smith to lead Australian distribution at \$300/month with 50 initial orders.



Governance and Funding: Strong Board with ASX Medical and Technology expertise. Well funded with clean capital structure and low burn rate.



Disruptive: Completely platform neutral architecture for 3D imaging and surgery planning with the potential to disrupt and gain market share from existing solutions.



Research and Development: Continued access to non-dilutive funding with strong strong research and development pipeline leveraging publicly funded research organisations including universities and CSIRO.





54.48^{usd}

The Global Market¹ for Medical Software & 3D Printing

"

Accelerating the process of surgical planning and preparation through Al-driven segmentation and local additive manufacturing capabilities is key to creating significant value in this rapidly growing market of patient-specific surgery.

- Thomas Hanly, CEO



Company snapshot



Share on Issue
Share Price as at 14/06/2021
Market Cap
Cash at Bank
% Escrowed
Chairman
CEO/MD
Sector
SHARE PRICE 22/03/2021

Founded in 2017, Singular Health Group Ltd is an Australian-based medical technology company with a proprietary volumetric rendering platform which leverages existing 2D radiological images to generate fully-immersive, patient-specific 3D/VR models.

Singular Health recently acquired 25% shareholding in a medicalgrade 3D printing company in Melbourne and Virtual Surgical Planning software (VSP). These investments set in motion the Scan to Surgery initiative. A world first, vertically integrated Singular Health platform.

1 to 14/06/2021



102,798,867

\$35,979,603

Howard Digby

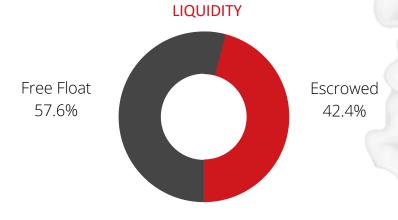
Thomas Hanly

Medical Technology

\$0.35

\$4.3M

42.2%





Developing better health literacy & patient engagement

Colour

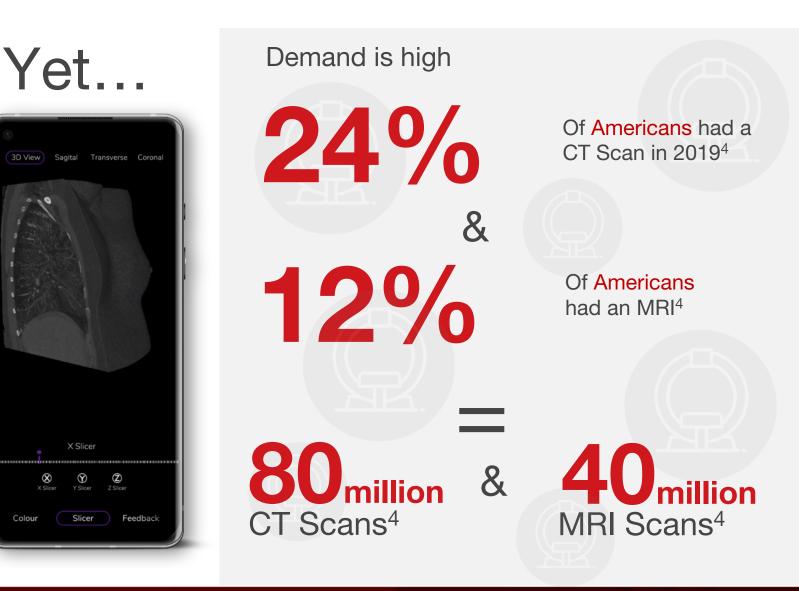


Patients with low health literacy were **59%**

More likely to be readmitted after surgery²

and only...

Australians have adequate health literacy³



40%



Visualising better patient outcomes







form A

Affordable



Health Literacy Improved and Engagement Treatment Plan Adherence

How Singular Health is Developing Better Health Literacy **25%** of patients want to see their scans – **a recent** American

study finding 85% of patients wanted to see their radiological images⁵.

Using 3Dicom, practitioners can annotate, measure and even add video/voice recordings and share these files with patients to view in 3D on mobile, tablet, desktop, laptop, and even VR.

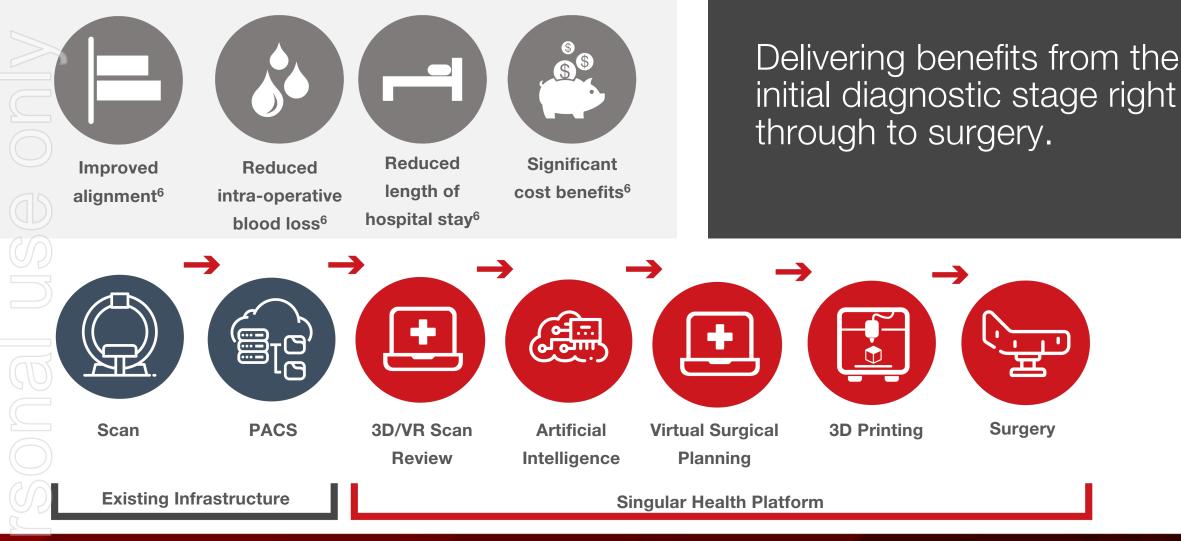




Scan to Surgery [™] initiative



Patient Specific Implants provide:





Scan – leveraging existing infrastructure



Singular Health utilizes existing CT, MRI, & PET scanners which typically capture a series of images as multiple 2D 'slices' of the body.

Singular Health's platform reads and accurately interprets the DICOM meta-tags on each and every slice during the scan load.

Global medical imaging market⁸

Diagnostic Images in Australia 2017⁷

S16 USD Billion

27M

1000 CT Scanners in Australia⁷

MRI scanners in Australia 2017⁷



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PACS – integrating with current networks



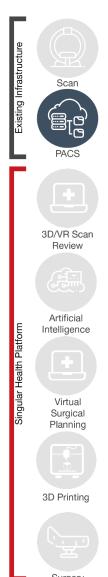


Estimated market value⁹ \$2.66^{USD} Billion and CAGR 5%

Global Picture Archiving & Communications Systems (PACS)

PACS is the infrastructure which medical images are stored and transferred between the scanner and the server.

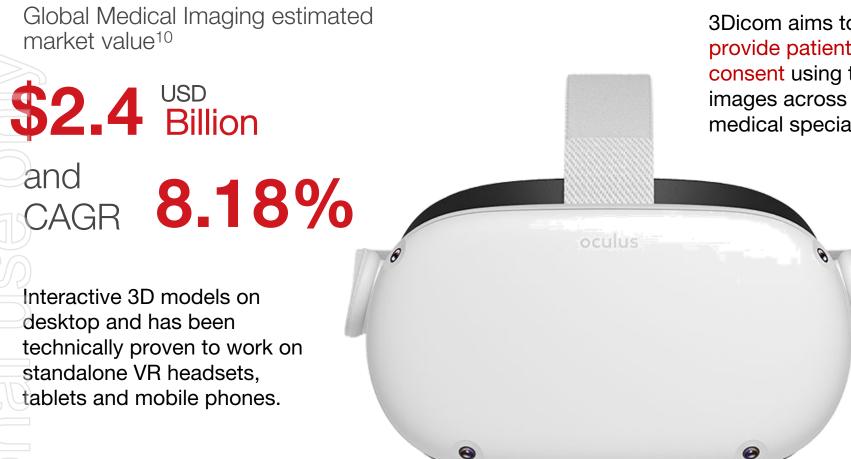
Singular Health's medical software product 3Dicom, integrates with the vast majority of PACS servers, allowing for the easy retrieval of DICOM files for viewing in fully-immersive 3D/VR.



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3D/VR scan review





3Dicom aims to diagnose, analyse, and provide patient education/informed consent using the raw radiological images across a diverse range of medical specialties.

> Virtual Surgical Planning

PACS

Ð

3D/VR Scar Review

Artificial

Intelligence

3D Printing



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Artificial intelligence (AI)



PACS

3D/VR Scar

Review

Artificial Intelligence

> Virtua Surgical Planning

3D Printing

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Global Artificial Intelligence in Medicine estimated market value **\$1.5** Billion and CAGR **30.4%**

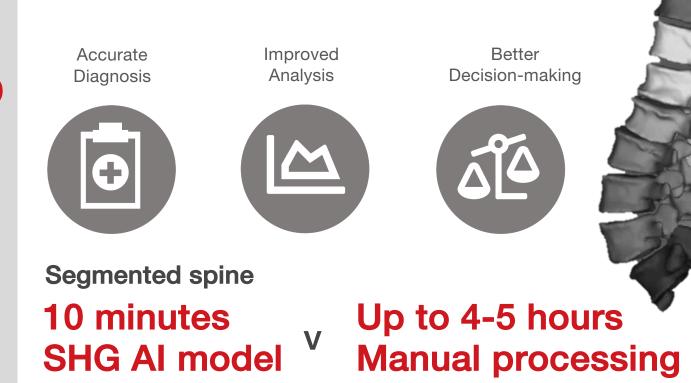
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Accelerated Semi-automated segmentation

Reduced manual process

Application of AI into Scan to Surgery

Al will enable pre-operative planning and intra-operative guidance thereby saving time, reducing medical error and improving overall patient management and outcome.

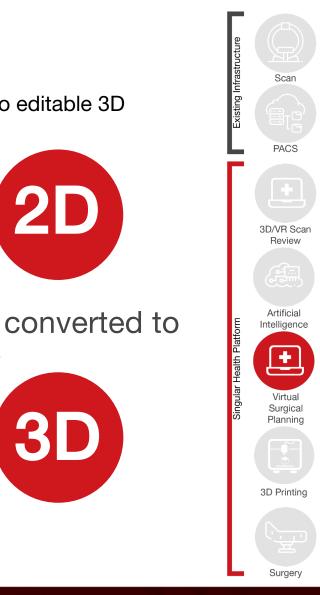


Virtual surgical planning



2D

3D

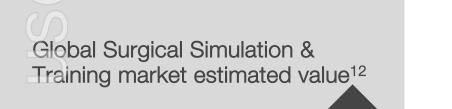


Global Surgical Planning Software market estimated value¹¹

How it works

Radiological scans are converted from 2D images into editable 3D computer aided design (CAD) files.

These are then used to design drill and cutting guides, splints and implants.





4 Million

and **5.2%**



3D printing



Singular Health has invested \$300,000 to build one of Australia's largest dedicated medical 3D printing facility which will accelerate typical surgical planning and reduce lead times for surgeries in Australia through local printing.



Global Medical 3D printing market estimated value¹³

USD

and CAGR PACS

3D/VR Scar

Review



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3D Printing

Surgery





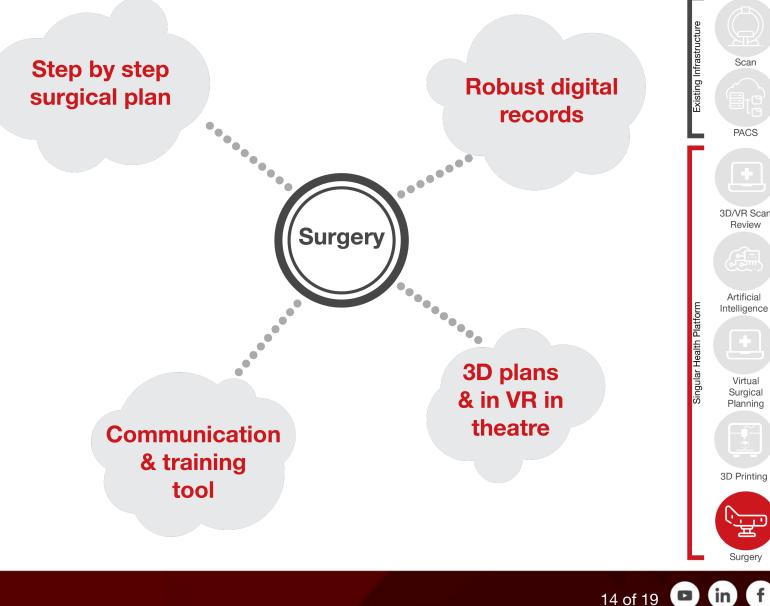
Will enable surgeons to view an interactive step-by-step surgical plan with all of their notes from their pre-surgical planning session.

Medico-legal; records steps taken. Checklists will create a digital record of surgeries for the surgical staff, and 'medical precedents'.

Use as communications/training tool for briefing all members of surgical team prior to complex surgeries.



Preoperative & intra-operative surgical plans will be available via 3Dicom Surgical & 3DicomVSP for review on tablet in theatre and in Virtual Reality prior to surgery.



Regulatory pathway





Singular Health has

commenced the development of a Quality Management System (QMS) to proceed with ISO13485 Certification.



Singular Health will continue to pursue AI applications through its strong research and innovation program with leading institutions. Al models require clearance, through the FDA510(k) process using predicate devices for most models with an anticipated processing evaluation period of 6-7 months from application.



Singular Health anticipates application for TGA Class II registration by Q4 CY2021 and FDA510(k) clearance for 3Dicom Surgical & 3DicomVSP in Q1 CY2022

The pathway to enterprise sales



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Board and senior management





Howard Digby

Non-Executive Chairman

Over 25 years' experience managing technology-related businesses in the Asia Pacific region. Howard is Currently a Non-Executive Director of 4DS Memory, Elsight, Cirralto, Vortiv and previously ImeHXS.



Thomas Hanly Managing Director & Chief Executive Officer

A seasoned executive having held various board positions with a number of privately held companies in Australia and Singapore.. Holding a Bachelor degree in Resource and Environmental Economics.

Denning Chong

Non-Executive Director

One of the founders of Singular Health, Denning has been the principal of James Chong lawyers since 2004. Denning has held various directorship positions working with companies across the medical technology, property and financial sectors.



James Hill Chief Operating Officer

An experienced professional in the commercial technology sector, having held directorships with a number of private companies. James graduated from UWA a with a Bachelor of Commerce (Marketing and Management).



Thomas Morrell Chief Technology Officer

Graduating from Staffordshire University with First Class Honours in CGI & Digital Effects, Thomas has worked for a number of well-known companies developing photogrammetry, 360 media and mixed reality applications.

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Andrew Just

Non-Executive Director

Over 25 years of global senior executive experience in the healthcare industry. With a Bachelors degree in economics & business law from Macquarie University, a diploma in health economics from Monash University, and an MBA from AGSM University of Sydney.

Prof. Kwang Guan Tay

Executive Director of Research & Innovation

Holding a PhD from the Centre for Molecular Immunology and Instrumentation from UWA, an MBA and Bachelor of Science (Biotechnology and Biological Sciences Double Major) with Honours (BSc(Hons)) from Murdoch University.





Contact Us

SALES / PARTNERSHIPS

Email: sales@singular.health

Phone: 1300 167 795

INVESTOR RELATIONS

Email: jhill@singular.health

Phone: +61 413 825 646







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