

Canaccord Genuity 44th Annual Growth Conference

Healing. Redefined.

13 August 2024 **Boston, USA**

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NovoSorb®

Platform technology

Underserved market

Capital efficient **Growth** and **Scaling**

Hyper Growth: Clinician Driven Momentum



41 Countries

50,000+ Patients

280+ Independent Articles and Abstracts

117 Patients Enrolled in BARDA Trial

IQVIA Health Economics Outcome Research, Sep 2024



Meaningfully Differentiated Patient Outcomes

U.S. **49**%

FY24: A\$68.7m* | FY23: A\$46.1m

ROW A 73.1%

FY24: A\$23.3m* | FY23: A\$13.5m

*unaudited

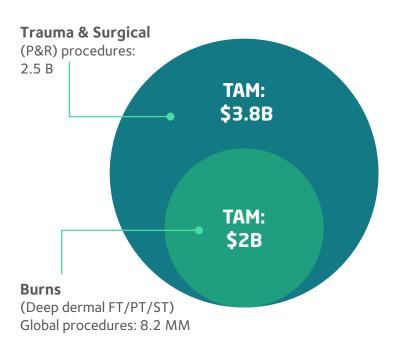


NovoSorb[®]: disrupting several attractive addressable markets

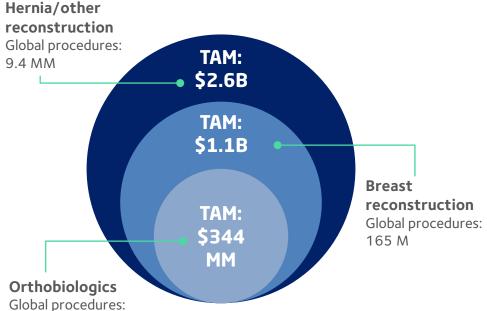
2.5 MM







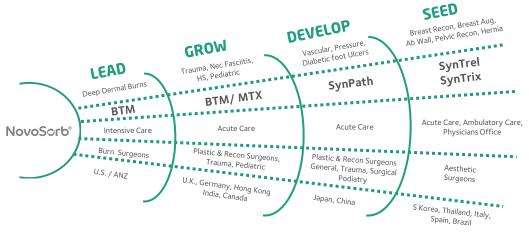




Source: Global Data 2022, Zion reports 2023 M – 000; MM – 000,000; B – Billion

Global Strategy on a Page: Focused on Burns & Trauma - open to Alliances in Adjacencies





U.S	Global	

Burns surgeons:	~200	~2,500
Plastic and reconstructive surgeons:	~7,500	~45,000
General surgeons:	~18,000	>200,000

PolyNovo Focus				
Burns and Trauma	U.S., entering Japan, China			
Alliance Potential				
Hernia, Abdominal Wall Reconstruction				
Breast Reconstruction, Augmentation, Aesthetics				
Orthobiologics				
Transformational M&A Possibilities				

Plastic and Reconstructive Surgery oriented businesses

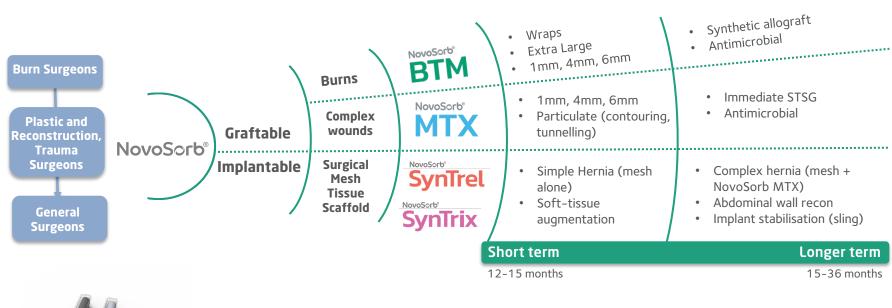
Acute NovoSorb® Complex Wounds

- Burns
- Trauma
- Infection
- Oncological excisions
- Vascular, diabetic limb salvage
- Pressure, sacral ulcers

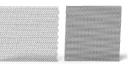
Simplifying the complex Free flaps Allografts

NovoSorb: From Platform Technology to Products









April 2024: A\$2M Victoria Govt.

A\$2M Victoria Govt. R&D Grant for Lab Expansion

Scaling Capacity to Support Growth



Devices Manufactured/Capacity

680,000

New unit in operation (additional 500,000 of capacity per annum)

180.000

Manufacturing capacity 2 manufacturing units in operation

38,000

Process Improvement and added labor

> A\$500m (potential revenue due to added manufacturing capacity)

	FY20	FY21	FY22	FY23	FY24	FY27
Capacity	60,000	60,000	60,000	60,000	180,000	680,000
——Devices Manufactured	1,700	12,000	17,000	38,000	*	

12,000

Capacity

1.700

Devices Manufactured

17.000

*FY 2024 to be released on 8/23/24

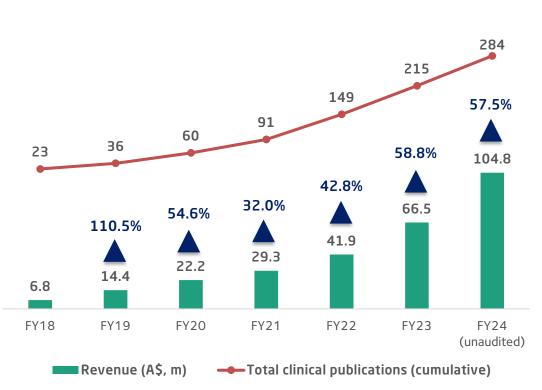
New manufacturing facility to be operational in Dec 25, in addition to external manufacturing options, providing:

- Scale
- Modularity
- Flexibility to support NPD pipeline



Hyper Growth: Clinician Driven Momentum





FY24 Highlights (Unaudited):

- Total revenue including BARDA A\$104.8m
- Up 57.5% on STLY A\$66.5m
- Total sales of A\$92.0m up 54.5% on STLY A\$59.6m
- U.S. sales of A\$68.7m up 49.0% on STLY A\$46.1m
 - #1 in U.S. for difficult burns
- ROW sales of A\$23.3m up 73.1% on STLY A\$13.5m
 - #1 in ANZ, UK/I & Germany for advanced skin substitutes, advancing to leadership in Top 5, Western European geographies

Capital Efficient Growth:

- FY24 full year results to be released on 23 August 2024
- 1H24 NPAT \$A2.7m vs. STLY A\$3.8m loss
- 1H24 cashflow from operations A\$0.6m vs. STLY (A\$2.7m)
- Continue to invest in sales growth, R&D, clinical evidence, professional education and supporting infrastructure

NovoSorb[®]

Next Generation New Standard of Care

Platform technology: Graftable & Implantable

Capital efficient **Growth** and **Scaling**



Thank you

Innovation, Emanating from Frustration with the Existing Standard of Care



2002

The Bali bombing killed 202, critically injured 209. Australian survivors were repatriated to major Burns units for treatment. Large, delayed and colonized wounds required dermal substitutes, but the prevalent biological standard of care carried risk of infection and rejection. Prof. John Greenwood (Burns Unit, Royal Adelaide Hospital) sought a synthetic alternative



Australian research agency CSIRO developed a family of polymers – synthetic material that could safely biodegrade and be metabolized by the human body – for use in implantable medical devices.

























Bali Bombing

CSIRO developed a family of polymers CSIRO/PolyNovo collaboration with Prof. John Greenwood results in development of NovoSorb® BTM Pre-clinical studies and factory established in Port Melbourne. First patient treated with NovoSorb BTM.

NovoSorb BTM: US 510(k) clearance NovoSorb BTM: Australian TGA registration, India market authorization NovoSorb BTM: Receives European CE Mark and US FDA Breakthrough Device Designation BARDA, US FDA partnership for Burns Pivotal trial NovoSorb MTX: US 510(K) clearance Sales footprint in 41 countries



Disrupting US\$2.4B Advanced Skin Substitute Market





Underserved category of critical need

- Unmet global need for advanced skin substitutes.
- Many products are fraught with issues around tissue origin, complex supply chain, manufacturing, regulatory and licensing
 challenges and religious considerations, restricting global access. There are considerations around use including infection,
 pain and dressing changes.
- Category caters to ~ 800 MM / 8 B population today and are out of reach for many societies.



Simple, transformative solution

- NovoSorb® BTM, designed by a Burn Surgeon and Polymer chemist, is an immunologically inert, biocompatible dermal foam designed to resorb after enabling the body's natural healing process.
- Demonstrated excellent patient outcomes including restoration of form, function, an improved cosmesis and reduced complexity for operating teams.
- Designed for manufacturability and global scale at a much lower cost compared to current standard of care in the US\$2.4 B advanced skin substitute market in 2023*.



Genius technology, approved products, global presence

- Robust portfolio of intellectual property and trade secrets including 42 issued patents (including on drug and antimicrobial elution, through 2038)
- NovoSorb® BTM: FDA cleared in 2015.
- NovoSorb® MTX: FDA cleared in 2022.
- In addition to the graftable product range (BTM, MTX), a pipeline of implantable products under development.



Attractive business profile

- NovoSorb® BTM is the market leader in AU, NZ, UK, and Germany and is quickly becoming the standard of care for burns/trauma in the US.
- 120 patient Burns Pivotal RCT is underway, and recruitment is almost complete.
- 280+ independent, peer reviewed publications and case series have driven rapid adoption.



Capital efficient, profitable, primed for hyper growth

- Simple manufacturing footprint to support global scale.
- Demonstrable outcomes, professional enthusiasm, and lean, focused execution is driving hypergrowth.
- PolyNovo® USA is already a 20% plus EBITDA business.
- Following successful capital raise in Nov 2022, the business has ~A\$46.8 MM + in cash and equivalent, with minimal cash burn.
- Geography, channel and/or specific indication alliances are expected to open multi-billion-dollar opportunities.



NovoSorb®: Simple. Elegant. Transformative

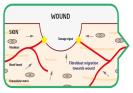


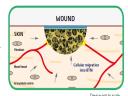
Macro to Micro wounds:

NovoSorb BTM's matrix organizes a large wound (macrowound) into a series of interconnected small wounds (microwounds). The body easily heals small wounds, promoting organized, regenerative healing.

- Biocompatible
- Resorbable

Optimized Regenerative Healing







- 100% synthetic, maintains integrity over time and resistant to shear forces.
- Clinically shown to be robust in presence of infection.
- Flexible, allowing clinicians to skin graft at their convenience, in stages or all at once.
- Virtually unlimited in its supply or consistency unlike biologics.
- Used by a variety of Surgeons including Plastic, Reconstructive, Trauma and General

Shown to minimize scarring. Restores form and function.



Robust IP Portfolio

PolyNovo has IP Protection for 9 Patent families in a broad range of countries including commercial destinations.

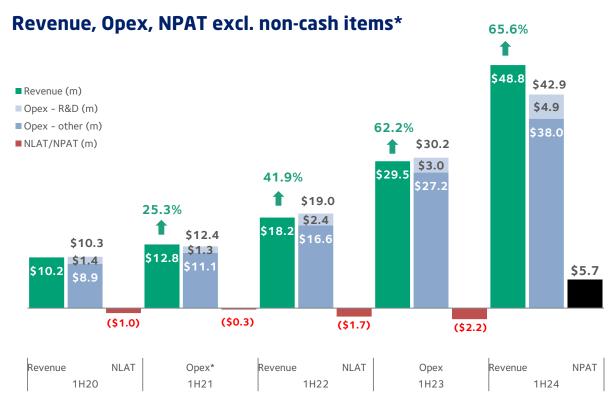
These incl. protection for compositions of matter, as well as their general and specific medical use in applications including stents, orthopedic repair, wound repair, hernia and breast reconstruction

The patents and applications are fully owned by PolyNovo, providing protection for company's technologies until as far out as **2038**.



Capital Efficient Growth (1H FY 2024)





^{*}adjusted for share based payments, depreciation & amortisation and unrealised foreign exchange gain/loss.

Operating Leverage

- Opex (excl. non-cash) up 42.1%
 vs. revenue growth 65.6%
- NPAT excl. non-cash items A\$5.7m vs. STLY loss (A\$2.2m)
- Cashflow from operations A\$0.6mvs STLY (A\$2.7m)

Continued Investment

- Manufacturing capacity ~A\$25m
- R&D team, programs and facilities
- Evidence generation and professional education
- Geographic expansion

Capital Efficient and Responsible Growth



1H FY24 Financial Results



Income Statement

(\$m)	1H24	1H23	Change %
Total revenue (excluding interest income)	47.9	29.4	63.0%
Operating expenses	(44.3)	(31.4)	41.3%
Operating profit/(loss)	3.6	(2.0)	-285.7%
Share based payments	(0.6)	(0.6)	12.9%
Unrealised forex gain/(loss)	(1.1)	0.1	n.m
EBITDA	1.9	(2.5)	-177.5%
Depreciation & amortisation	(1.3)	(1.1)	21.8%
EBIT	0.6	(3.6)	-116.6%
Interest income	0.9	0.1	n.m
Interest expense	(0.4)	(0.3)	4.6%
Net profit/(loss) before tax	1.1	(3.8)	-128.2%
Income tax benefit	1.6	0.0	n.m
Net profit/(loss) after tax	2.7	(3.8)	-170.4%
Add Back Non-Cash Operating Expenses:			
Share based payments	0.6	0.6	
Unrealised forex (gain)/ loss	1.1	(0.1)	
Depreciation & amortisation *	1.3	1.1	
Net profit/(loss) after tax excl. non-cash items	5.7	(2.2)	-360.7%

^{*} Includes depreciation included in movement of inventories (manufacturing cost)

Highlights:

- Revenue up **65.6**%
- Product sales up **54.9**%
- Operating expenses up **41.3**%
- Corporate admin and overhead up by 23%; investing disproportionately in R&D, Clinical evidence generation and demand generation
- Net profit after tax of A\$2.7m (1H23: A\$3.8m loss)
- Net profit after tax A\$5.7m (1H23: \$A2.2m loss)
 excluding non-cash opex