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TechKnow

Gary Phillips – CEO

19 & 21 August 2025



Forward looking statement

This document contains forward-looking statements, including statements concerning Syntara's future financial position, plans, and the potential of its products and product candidates, which are based on information and assumptions available to Syntara as of the date of this document. Actual results, performance or achievements could be significantly different from those expressed in, or implied by, these forward-looking statements. All statements, other than statements of historical facts, are forwardlooking statements.

These forward-looking statements are not guarantees or predictions of future results, levels of performance, and

involve known and unknown risks, uncertainties and other factors, many of which are beyond our control, and which may cause actual results to differ materially from those expressed in the statements contained in this document. For example, despite our efforts there is no certainty that we will be successful in developing or partnering any of the products in our pipeline on commercially acceptable terms, in a timely fashion or at we undertake no obligation to update these forward-looking statements as a result of new information, future events or otherwise.



Investment Highlights





Australian-founded clinical stage drug developer.



Backed by specialist healthcare investors – 49% institutional.



Focus on first-in-class and best-in-class drugs backed by in house long-life patent portfolio.



Funded into 2027 with **near term data to drive value** over the next 12-18 months.



Multiple shots on goal from additional Phase 2, Phase 1 and preclinical assets.



Experienced team with **proven track record** in licensing deals – \$100m raised.



Three Phase 2 studies in **blood cancer indications** with addressable market value >\$4.5 bn.



\$8.5m in non-dilutive grant funding awarded in last 3 years.



Positive Interim data update from ongoing phase 2 blood cancer trial reported in June 2025

Interim data reported June 2025 from Phase 2 clinical trial of amsulostat (SNT-5505) in treatment of blood cancer myelofibrosis, at 2025 European Hematology Association Meeting.

Shareholders & Cash



Financial Information (ASX:	SNT)		
Share price – 15 August 2025	\$0.027		
Market cap	A\$43.9m		
Cash balance (30 Jun 2025)	A\$15.1m		
Enterprise value	A\$28.8m		
Institutional Ownership	30 June 25		
D&A Income Limited	18%		
Platinum Investment Managemer Limited	nt 11%		
Total Institutional Ownership	> 48.6 %		
Research Coverage			
Canaccord Genuity	Euroz Hartleys		
Bell Potter	Evolution Capital		



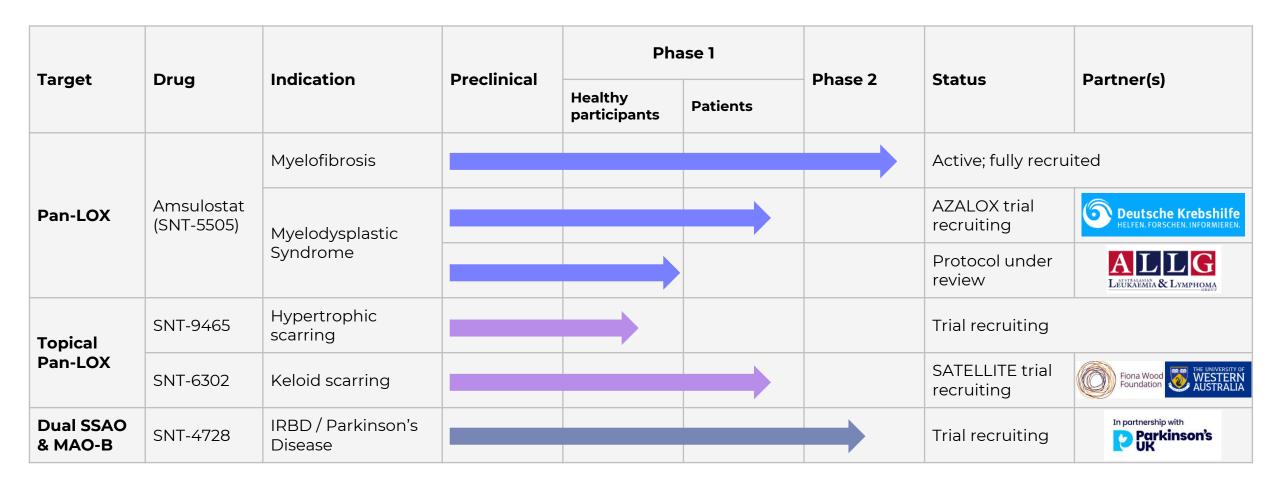
^{* 21} May 2025 recorded volume was 303,525,200 due to internal crossing of stock by substantial holder (maintains same beneficial owner)

^{** 19} June 2025 recorded volume was 127,701,110 due to block trade of shares between institutions

 $^{^{***}}$ 11 August 2025 recorded volume was 119,820,710 following announcement of FDA guidance for amsulostat



Pipeline Poised To Deliver Near Term Value

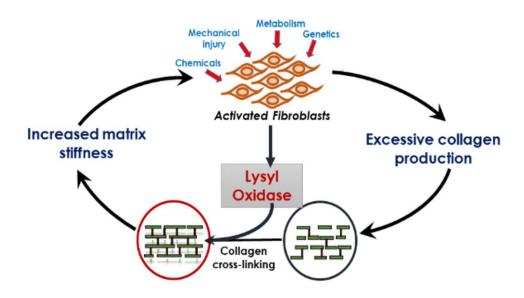


Global Leader in Lysyl Oxidases



Multi year research program leveraged with international scientific collaborations has delivered three drugs in Phase 1c/2 trials

Lysyl oxidases mediate the final stage in fibrosis



Lysyl oxidase inhibition directly addresses the tissue stiffening that occurs due to increases in collagen and number of cross-links.

Amsulostat (SNT-5505) in Oncology

- Clinical PoC: reduction of bone marrow collagen fibrosis grade in 42% of evaluable myelofibrosis patients in 6month monotherapy Phase 2 study
- Excellent clinical safety and tolerability with a complementary mode of action to current standard of care
- Based on preclinical work published in Nature, second blood cancer indication, MDS, also being investigated clinically
 - Patent priority date of 2018 provides extended IP coverage

Topical pan-LOX inhibitors in Skin Scarring

- Clinical PoC: significant reduction of collagen and good safety in 3-month placebo-controlled Phase 1c study in patients with established scars
- Next generation compounds to support studies in multiple scar types (prevention of scar formation and modification of existing scars)
- Strong preclinical evidence in models of skin fibrosis and scarring; Nature publication
- Patent priority date of 2022 provides extended IP coverage

Myelofibrosis

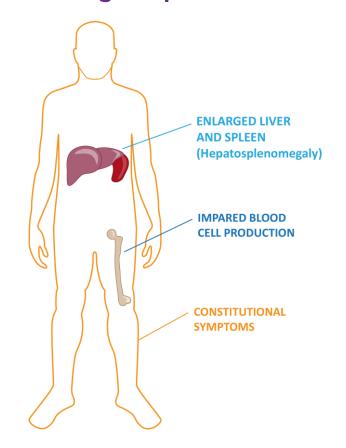


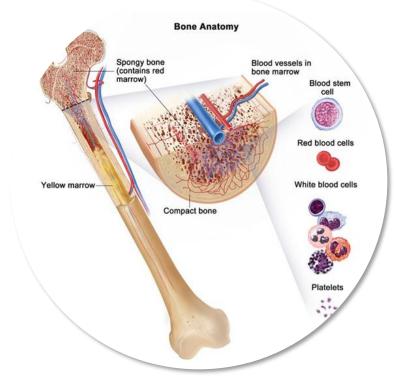
A rare type of bone marrow cancer that disrupts the body's normal production of blood cells

Key Facts

- Orphan disease affects ~15 in 1m people worldwide (USA ~ 20,000 patients)
- Age of onset typically from age 50;
 5 years median survival
- 11% transformation to leukemia
- Reduced red blood cells can cause extreme tiredness (fatigue) or shortness of breath
- Reduced white blood cells can lead to an increased number of infections
- Reduced platelets can promote bleeding and/or bruising
- Enlarged spleen due to insufficient healthy blood cell production from the bone marrow causing abdominal pain
- Other common symptoms include fever, night sweats, and bone pain

Myelofibrosis characterised by a build up of scar tissue (fibrosis) in bone marrow and abnormal proliferation of blood precursor cells reducing the production of blood cells





Myelofibrosis

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Limited treatment options currently

Current standard of care (SoC): JAK inhibitors

• Class of drugs used in the management of splenomegaly (enlarged spleen) and other constitutional symptoms



- Symptom improvement assessed using patient reported questionnaire that provides
 Total Symptom Score (TSS)
- CT or MRI scan used to measure spleen volume reduction (SVR)

JAK inhibitors have significant limitations

- Offer limited survival benefits and are associated with significant dose-limiting tolerability issues including cytopenias and increased risk of infection
- 75% discontinuation at 5 years
- Median overall survival only 14 16 months after discontinuation

Amsulostat (SNT-5505)

In contrast to SoC, amsulostat intervenes at the source, clearing fibrosis from the bone marrow and reducing growth factor activity; thus enabling increased production of healthy blood cells

Clinical positioning:

- ✓ Distinct mode of action
- √ Improved tolerability
- ✓ Profile suitable for combination with SoC
- In addition to symptomatic relief, potential for disease modification.

Commercial Opportunity

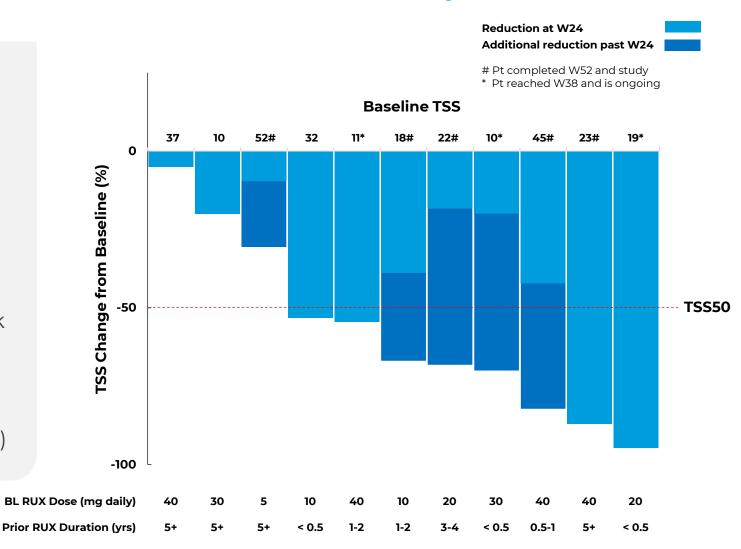
- Current SoC; revenue ~US\$1.9b per annum
- Recent biotech exits after Phase 3 in excess of US\$1.7b

Total Symptom Score



73% (8/11) of patients achieved TSS50 at Week 24 or beyond

- At Week 24
 - Median absolute change -6 (range -2 to -20)
 - Median % change -39% (range -5% to -95%)
 - 4/11 pts achieved TSS50
- In the 8 pts continuing past Week 24
 - 3 pts already achieved TSS50 at Week
 24
 - 4 additional pts achieved TSS50
 - 1 pt had further improvements past
 Week 24 (but < 50% reduction overall)

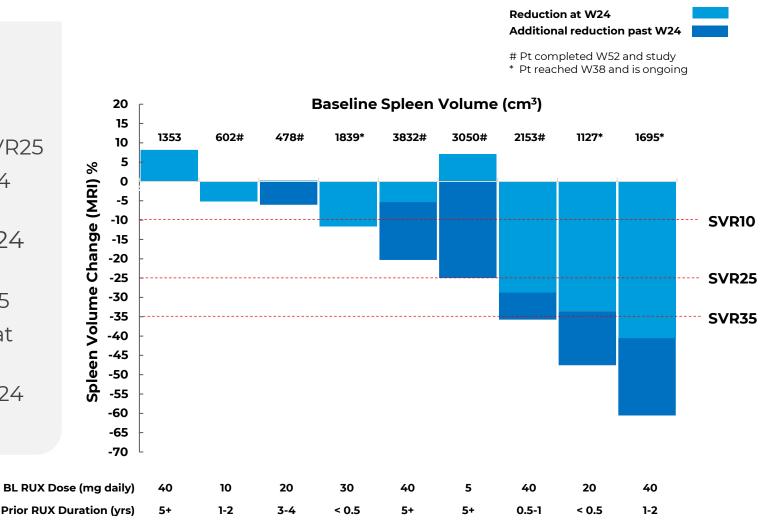


Spleen Volume Reduction



44% (4/9) of patients achieved SVR25 at Week 24 or beyond

- At Week 24
 - 2/11 pts not evaluable for SVR (SV < 450 cm³, RUX discontinued)
 - 3/9 evaluable pts (33%) achieved SVR25
 - 1 pt discontinued just after Week 24
- In the 8 pts continuing past Week 24
 - 3 pts with SVR25 at Week 24 had further reductions, achieving SVR35
 - 2/8 pts with no or small reduction at Week 24 had larger reduction
 - 1/8 pts had increase in SV at Week 24 but achieved SVR25 after Week 24



Conclusions



Interim data¹ suggests that amsulostat combined with ruxolitinib may deliver deep and long-lasting benefit to patients who are sub-optimally controlled on ruxolitinib alone

Consistent with monotherapy data², amsulostat is safe and well tolerated in combination with RUX in a broad population with high disease burden.

Despite the relatively small sample size the absolute improvement in symptom score and the number of patients who achieve a TSS50 is very encouraging.

Reductions in symptoms and spleen volume that continue to improve over time is a novel finding that indicates amsulostat has the potential to provide a significantly different and well tolerated treatment option for patients on a JAK inhibitor.

Remaining 3 patients in study scheduled to complete 12 months treatment in Q3 2025.

Next Step:

Finalise clinical development path based on FDA guidance.

Encouraging interim Phase 2a data differentiates amsulostat from competitors and sets it on a clear pathway to commercial value



FDA Clinical Development Guidance for amsulostat in myelofibrosis (MF)

Syntara Proposal

- Progress directly to pivotal placebo-controlled Phase 3 study
- ~300 patients
- 3-year duration
- ~US\$80m cost
- One study for approval

FDA Guidance

- Conduct Phase 2b study with control arm
- ~100 patients
- 2-year duration
- ~US\$25m cost
- Collect safety & efficacy data in well characterised suboptimal MF patients
- Then progress to optimised Phase 3 study

Implications of FDA Guidance



- Doesn't diminish potential value of amsulostat in MF
- Clear pathway forward
- Opportunity to engage with FDA in Q1 2026 on Phase 2b trial design
- Reduced cash requirement for Phase 2b vs Phase 3 clinical study
- Phase 2b significantly de-risks Phase 3 study and allows more efficient design (time and cost)
- Endorsed clinical development pathway creates multiple potential commercial exit points:
 - Prior to Phase 2b
 - Post Phase 2b
 - Post Phase 3

Strong interest in MF assets from strategics (a)



Target / Acquiror









Date of Announcement	Dec-2024	Feb-2024	June-2023	July-2022
Drug Name	Elritercept	Pelabresib	Pacritinib	Momelotinib
Lead Indication / Phase (at transaction)	MDS and MF (ongoing Phase 2 trials)	Myelofibrosis (successful Phase 3 studies)	Myelofibrosis (Marketed)	Myelofibrosis (NDA Filed)
Deal Type	License	Acquisition	Acquisition	Acquisition
Upfront / Milestones (US\$)	US\$200M / US\$1.1B	US\$2.9B	US\$1.7B	US\$1.9B
Earnout Payments / Royalty Rate (%)	Not disclosed	Subject to regulatory approvals	None	None

Attractive commercial outcomes for drugs with Phase 2 and 3 data expected to drive interest in amsulostat Phase 2 data

Skin Scarring



Cutaneous scarring following skin trauma or a wound is a major cause of morbidity and disfigurement

Key Facts

- 100m patients develop scars in the developed world alone each year as a result of elective operations and operations after trauma
- Hypertrophic scars and keloids are fibroproliferative disorders that may arise after any deep cutaneous injury caused by trauma, burns, surgery, etc.
- Mechanisms underlying scar formation are not well established; prophylactic and treatment strategies remain unsatisfactory

Hypertrophic scars and keloids are cosmetically and functionally problematic, significantly affecting patients' quality of life





Current standard of care (SoC):

- Laser therapy
- Corticosteroids
- Surgical revision
- Cryotherapy
- 5-fluorouracil

Commercial Opportunity

- Total scar treatment market in 2019 exceeded US\$19b.
- Keloid and hypertrophic scar segment ~US\$3.5b

Potential for pan-LOX inhibition

"In (preclinical) models of scarring we found that topical application of SNT-6302 reduces collagen deposition and cross-linking and improves scar appearance without reducing tissue strength. This is a unique way of modulating a critical stage in scar formation and maintenance and holds out great promise for the treatment of scars."

- Dr Mark Fear, UWA

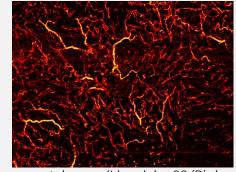
Syntara, UWA and Fiona Wood Foundation

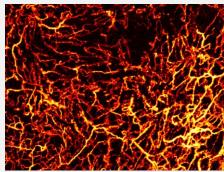


Long-term collaboration driving translation of basic science into the clinic and patient benefit

- Multi-year pre-clinical program
- Completed clinical studies
 - Solaria 1; SNT-6302 healthy volunteers
 - Solaria 2; SNT-6302 mature scars
- Ongoing studies
 - SATELLITE study in keloid scars

SOLARIA2 Findings





Images at day one (L) and day 90 (R) show a significant increase in blood vessel density following SNT-6302 treatment, that is similar to normal uninjured skin.

- Advanced non-invasive imaging technology reveals pan-LOX inhibition leads to extracellular matrix remodelling and significant improvement in scar vascularisation
- SNT-6302 treated scars become structurally and biologically closer to normal uninjured skin
- No changes observed for placebo-treated patients

SNT-9465: Next generation topical inhibitor



SNT-6302 / SOLARIA2 provided proof of concept

- Incidences of skin redness suggested potential development limitations for SNT-6302
- Need to optimise trial design for inclusion criteria and endpoints

Next generation inhibitor, SNT-9465, identified

 Rapid advancement of backup compound facilitated by in house drug discovery capability

Key improvements demonstrated

 Optimised for daily use with potential for improved tolerability and efficacy

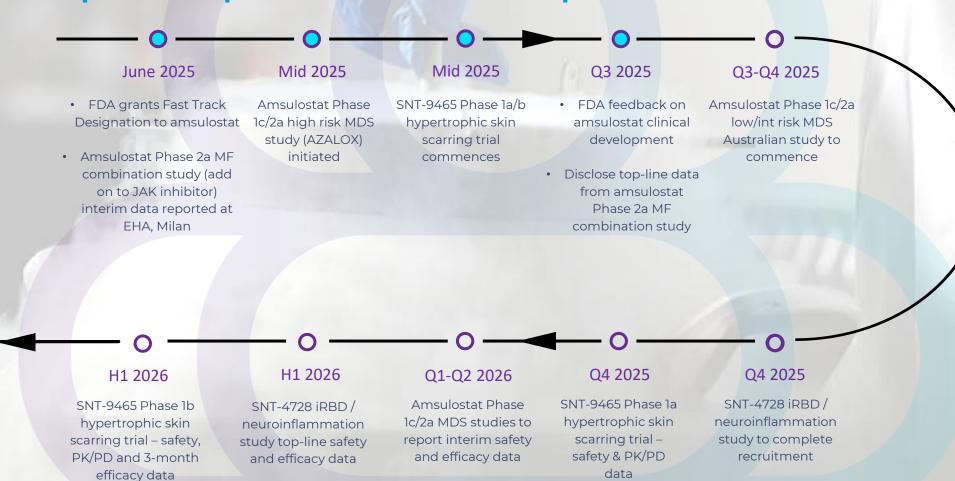
SNT-9465 Phase 1a/b study design

- Phase 1a Single Ascending Dose
 - Healthy volunteer, (N=24)
 - 3 doses of SNT-9465 + placebo
- Phase 1b Multiple Ascending Dose cohort 1
 - Healthy Volunteer, (N=8)
 - Selected doses SNT-9465 + placebo
 - Duration = 28 days
- Phase 1b patients with scars cohort 2
 - Healthy Subjects with hypertrophic scars < 24 months
 - Selected dose SNT-9465, open label, (N=10)
 - Duration = 3 months
 - Endpoints: Physical and visual skin and scar assessments
- Trial currently ongoing with results expected H1 2026

Recent & Anticipated News Flow



Strong and growing pipeline with advancement in studies expected to provide value inflection points



SYNT/A

Syntara Limited ABN 75 082 811 630



Gary Phillips

Chief Executive Officer gary.phillips@syntaraTX.com.au





