FDA APPROVAL OF BRONCHITOL TRANSFORMS CASH AND OPERATIONS

> BREAKTHROUGH CLINICAL PROGRAM IN MYELOFIBROSIS

Investor Presentation | 10 November 2020 Gary Phillips CEO

developing breakthrough treatments for fibrosis and inflammation

# Forward looking statement

This document contains forward-looking statements, including statements concerning Pharmaxis' future financial position, plans, and the potential of its products and product candidates, which are based on information and assumptions available to Pharmaxis 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 forward-looking 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 all. Except as required by law we undertake no obligation to update these forward-looking statements as a result of new information, future events or otherwise.

# Executive Summary

Transformative impact of FDA approval on Pharmaxis operations



Best in class LOXL2 inhibitor in partnering discussions for entry into phase 2 trials for chronic fibrotic disease

1

# Experienced Scientific Leadership Team

Significant experience in drug development, commercialisation and partnering

### In senior management



### Wolfgang Jarolimek – Drug Discovery

- more than 20 years' experience in pharmaceutical drug discovery and published more than 30 peer reviewed articles
- previously Director of Assay Development and Compound Profiling at the GlaxoSmithKline Centre of Excellence in Drug Discovery in Verona, Italy
- spent 8 years as post-doc at the Max-Plank Institute in Munich, Germany; Baylor College of Medicine, Houston, Texas; Rammelkamp Centre, Cleveland Ohio; and University of Heidelberg, Germany

### On the board



### **Gary Phillips – CEO and Managing Director**

- more than 30 years of operational management experience in the pharmaceutical and healthcare industry in Europe, Asia and Australia
- joined Pharmaxis in 2003 and was appointed Chief Executive Officer in March 2013 at which time he was Chief Operating Officer
- previously held country and regional management roles at Novartis Hungary, Asia Pacific and Australia



### **Dieter Hamprecht – Head of Chemistry**

- more than 20 years experience with small molecule and peptide experience, contributed to greater than 10 drug candidates brought to development and co-inventor of 50 patent families, co-author of 30+ scientific publications
- previously Managing Director Boehringer Ingelheim's research group in Milan
- senior medicinal chemistry positions at GSK



### Brett Charlton - Medical

- more than 25 years experience in clinical trial design and management
- author of more than 80 scientific papers
- founding Medical Director of the National Health Sciences Centre
- previously held various positions with the Australian National University, Stanford University, the Baxter Centre for Medical Research, Royal Melbourne Hospital, and the Walter and Eliza Hall Institute



### Kathleen Metters – Non Executive Director

- former Senior Vice President and Head of Worldwide Basic Research for Merck & Co. with oversight of all the company's global research projects.
- in a subsequent role at Merck &Co she led work on External Discovery and Preclinical Sciences
- former CEO of biopharmaceutical company Lycera Corp



### **Neil Graham – Non Executive Director**

- former VP of immunology and inflammation responsible for strategic program direction overseeing pipeline development and clinical programs at Regeneron (REGN:US)
- former SVP program and portfolio management at Vertex Pharmaceuticals
- former Chief Medical Officer at Trimeris Inc and Tibotec Pharmaceuticals

# FDA approves Bronchitol for Cystic Fibrosis

US Marketing Authorisation granted on 30 October, 2020

FDA approval as **"add-on maintenance therapy to improve pulmonary function in adult patients 18 years of age and older with cystic fibrosis**"

US CF market >65% of global market

 US market doubles global cystic fibrosis patient opportunity with attractive pricing



### **Chiesi US License**

- Chiesi approval /launch milestone payments US\$10m
- US sales commence in H1 CY 2021
- High teens royalty + long term supply contract - ~20% of Chiesi US Bronchitol net sales flow directly to the Pharmaxis bottom line
- Three sales milestones totaling US\$15m payable on achieving annual sales thresholds

# Transformational impact of FDA Bronchitol approval

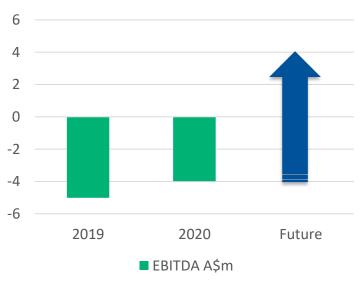
Mannitol business (Bronchitol<sup>®</sup> and Aridol<sup>®</sup>) cash flow positive from FY 2021 onwards\*



# Costs A\$m

- FY Relatively fixed production cost base
  - Potential for simplified business model to reduce costs

# EBITDA A\$m



- Positive EBITDA from FY 2021 onwards (before potential cost savings)
- US volumes enable mannitol segment to generate profit

- Mannitol sales forecast to double by FY 2022 with Bronchitol > 75% of sales
- Strong longer term growth contribution from US
- Growth in Ex-US markets including Russia
- New markets eg Brazil

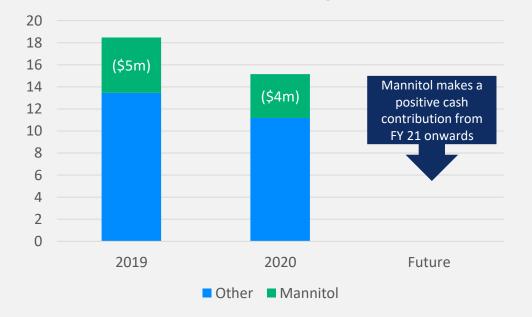
# Strengthened cash position

Further opportunities to extend cash runway ahead

- Sept 20 proforma cash balance of A\$29m
  - Cash Sept 2020: A\$15m (includes \$5m R&D tax credit received Oct 2020)
  - Chiesi milestone payments ~A\$14m (US approval US\$7m and launch stock US\$3m)
- Mannitol business to go from cash burn (FY 20: A\$4m) to cash flow positive from FY 21 onwards (FY 26: A\$10m+)

| Year              | 2019    | 2020    | From 2021 E           |
|-------------------|---------|---------|-----------------------|
| EBITDA<br>(A\$m)* | (\$5.0) | (\$4.0) | Cash Flow<br>Positive |

- Further opportunities to extend cash runway
  - Mannitol potential cost savings
  - Distribution license fees from additional Aridol and Bronchitol territories
  - Pipeline supported by grants and R&D tax credit (~A\$5m 2020)
  - Partnering deals with pipeline assets (eg LOXL2)



Proforma Cash Usage<sup>1</sup> A\$m

<sup>1.</sup> Proforma cash usage is the total of segment EBITDA (mannitol business, new drug discovery and corporate), finance lease payments, capex and financing agreement payments. Refer financial slides for further detail.

Pipeline opportunities in fibrosis and inflammation

Breakthrough clinical program in myelofibrosis prioritised into phase 2

# First in class PXS-5505 fast tracked into the clinic

Novel anti fibrotic approach with broad applications in difficult to treat cancers



Myelofibrosis: Orphan Disease with high unmet need forecast to exceed US\$1b

- Drug with disease modifying potential patented 2018
- Long term tox and phase 1 studies completed 1H 2020
- FDA orphan status granted July 2020
- IND approved August 2020
- Fully funded phase 1/2a proof of concept myelofibrosis study starts Q1 21

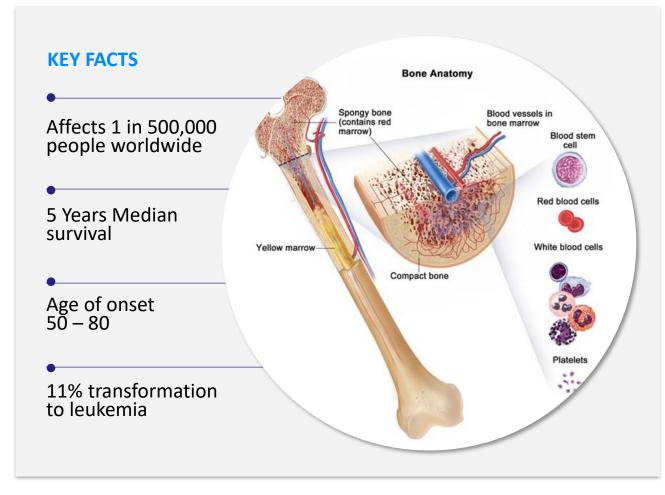


# Adjunct to best standard of care in multiple cancers

- Pan-LOX inhibition synergistic with current standard of care and pharma development pipeline in many stromal cancers
- Academic and clinical interest to explore independent grant funded studies; eg Myeloproliferative disorders, liver carcinoma, pancreatic cancer, etc
- International studies facilitated by IND approval and availability of drug product

# Myelofibrosis background

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



**Primary Myelofibrosis** is caused by a build up of scar tissue (fibrosis) in bone marrow reducing the production of blood cells:

- Driven by clonal mutations of a hematopoietic stem cell (JAK, MPL, CALR genes)
- 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
- Spleen increases blood cell production and becomes enlarged
- Other common symptoms include fever, night sweats, and bone pain

### Standard of Care; JAK inhibition

- Symptomatic relief plus some limited survival improvement. 75% discontinuation at 5 years
- Median overall survival is 14 16 months after discontinuation

# Myelofibrosis - unmet need

"JAK inhibition alone is insufficient for long-term remission and offers modest, if any, disease modifying effects"\*

### Jakafi / Ruxolitinib – (Incyte / Novartis)

- Tolerability: anemia, thrombocytopenia and neutropenia common.
- Long term discontinuation of 75% of patients after 5 years; adverse events (25%) and loss of response (25%)

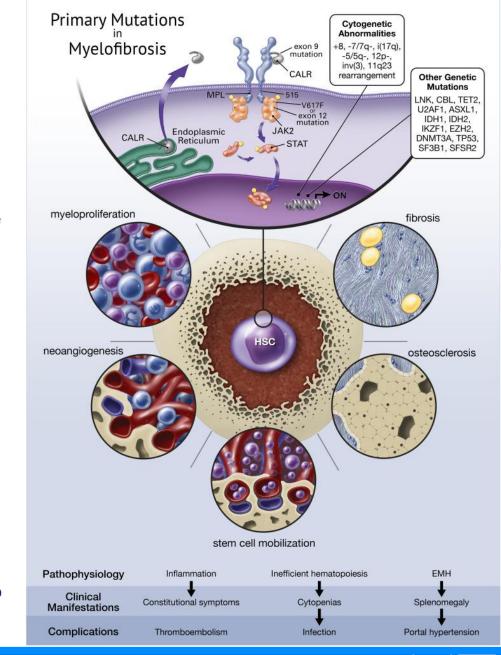
### Inrebic / Fedratinib – (Celgene/Impact)

- second line after ruxolitinib failure or first line in ruxolitinib-ineligible
- Anemia and thrombocytopenia common
- Gastrointestinal toxicities very common

### In development

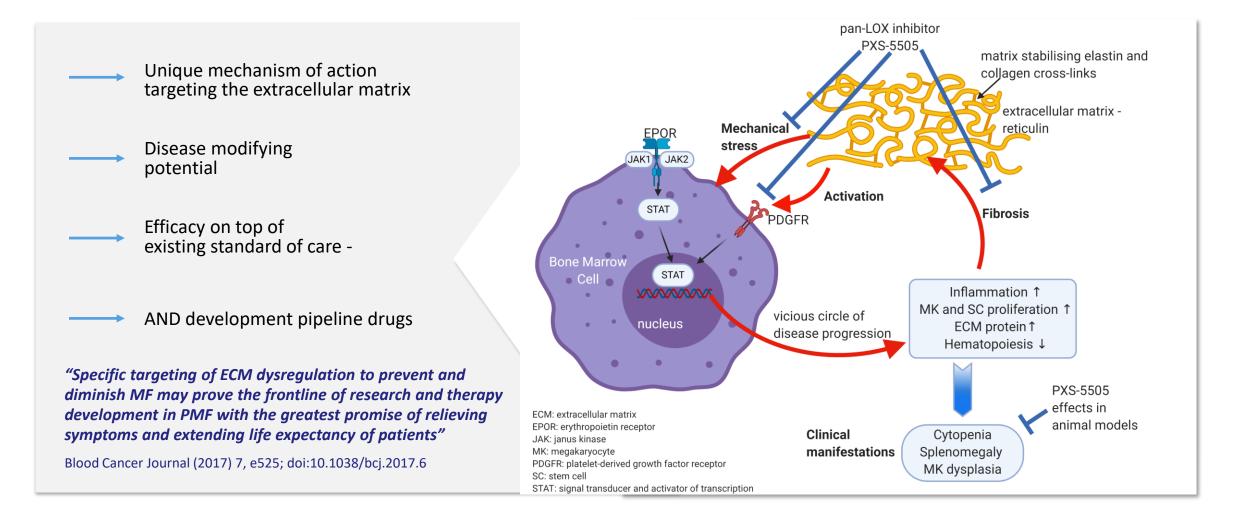
- Momelotinib in phase 3 (Sierra/Gilead)
- Pacritinib in phase 2 (CTI BioPharma)

"...there is great interest in identifying mechanisms that cooperate with JAK-STAT signaling to predict disease progression and rationally guide the development of novel therapies"\*



# Mode of action in MF

Disease modifying potential as monotherapy and on top of standard of care



# Myelofibrosis - other programs

PXS-5505 unique mechanism of action promises disease modification and good tolerability

| Company                | Market cap <sup>(1)</sup> | Bourse         | Asset      | Description          | Clinical phase |
|------------------------|---------------------------|----------------|------------|----------------------|----------------|
|                        | \$1.1bn                   | Nasdaq         | CPI-0610   | BET inhibitor        | Phase 2 data   |
| KARTOS<br>THERAPEUTICS | \$0.7bn <sup>(2)</sup>    | n.a. – private | KRT-232    | MDM2 antagonist      | Phase 2        |
| geron                  | \$0.5bn                   | Nasdaq         | Imetelstat | Telomerase inhibitor | Phase 2 data   |
| ρησιμοχίε              | \$23.6m (A\$32.9m)        | ASX            | PXS-5505   | Pan-LOX inhibitor    | Phase 2 ready  |

Existing pipeline in development all have challenging safety / side effect profiles PXS-5505 mechanism of action expected to deliver additional efficacy on top of existing standard of care and/or known pipeline drugs without adding to tolerability issues PXS-5505 unique mechanism of action with expected good efficacy AND tolerability

# Potential consolidators, licensors & collaborators

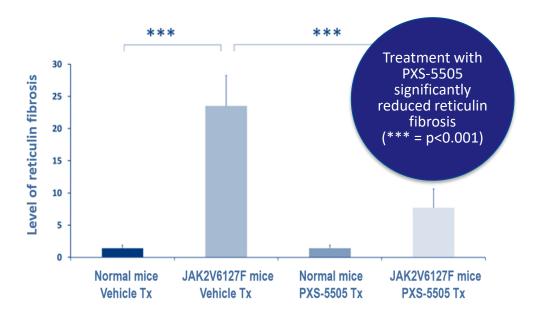
Attractive therapeutic area with multiple consolidators / potential licensors

| Company                                     | Bourse    | Asset        | Description                          | Clinical phase                 | Current<br>revenue | Acquired / licensed / in-house   |
|---|-----------|--------------|--------------------------------------|--------------------------------|--------------------|--|
| Promedior                                   | SIX Swiss | Pentraxin-2  | Monocyte<br>development<br>inhibitor | Phase 2<br>complete            | n.a.               | Roche acquired Promedior's<br>fibrosis portfolio <sup>(1)</sup><br>\$390m upfront + additional contingent payments<br>(up to \$1bn)  |
| NOVARTIS                                    | SIX Swiss | Jakavi       | iAP                                  | Marketed<br>(Launched in 2012) | 2019: \$1.1bn      | Novartis acquired ex-US<br>rights from Incyte Corp<br>\$150m upfront + immediate \$60m development<br>milestone, in addition to future potential<br>milestones and royalties (up to \$1.1bn) |
| abbvie                                      | NYSE      | Navitoclax   | BCLXL and BCR inhibitor              | Phase 2                        | n.a.               | In-house development   |
| Bristol-Myers Squibb                        | NYSE      | AVID200      | TGFb<br>inhibition                   | Phase 1<br>complete            | n.a.               | BMS acquired Forbius <sup>(2)</sup><br>Value not disclosed   |
| ACCELERON<br>PHARMA<br>Bristol-Myers Squibb | Nasdaq    | Luspatercept | TGFb<br>inhibition                   | Phase 2                        | n.a.               | Licensing agreement with<br>Celgene (now BMS)<br>Acceleron received upfront payment of \$25m + up<br>to \$217m in development, regulatory and<br>commercial milestones                       |

Notes: (1) Roche obtained full rights to Promedior's entire portfolio of molecules for serious fibrotic diseases, notably PRM-151, a recombinant form of Human Pentraxin-2. (2) BMS acquired Forbius for their TGF-beta program, including its lead investigational asset AVID200.

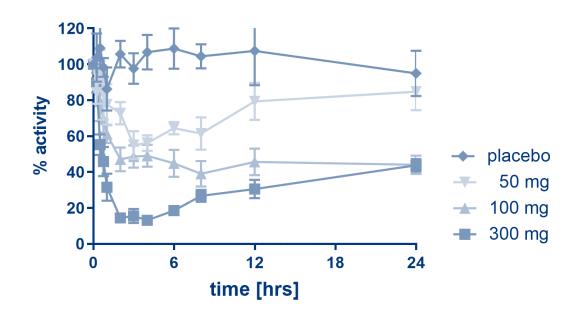
# PXS-5505; Pan-LOX inhibitor with promising profile

Pre clinical and clinical studies strongly support entry into patient studies



PXS-5505 attenuates hallmarks of primary myelofibrosis in mice.

"JAK inhibition alone is insufficient in the treatment of patients with myelofibrosis; it is not associated with changes in underlying disease biology and it can worsen blood counts, leading to high drug discontinuation rates over time. The trial utilizing PX-5505 is supported by a sound scientific rationale, based on pre-clinical work demonstrating the importance of lysyl oxidase in the development of myelofibrosis. PXS-5505 has a unique mechanism of action that has the potential for disease modification. I am looking forward to seeing the effect of this drug in clinical trials."<sup>1</sup> PXS-5505 – Phase 1 SAD



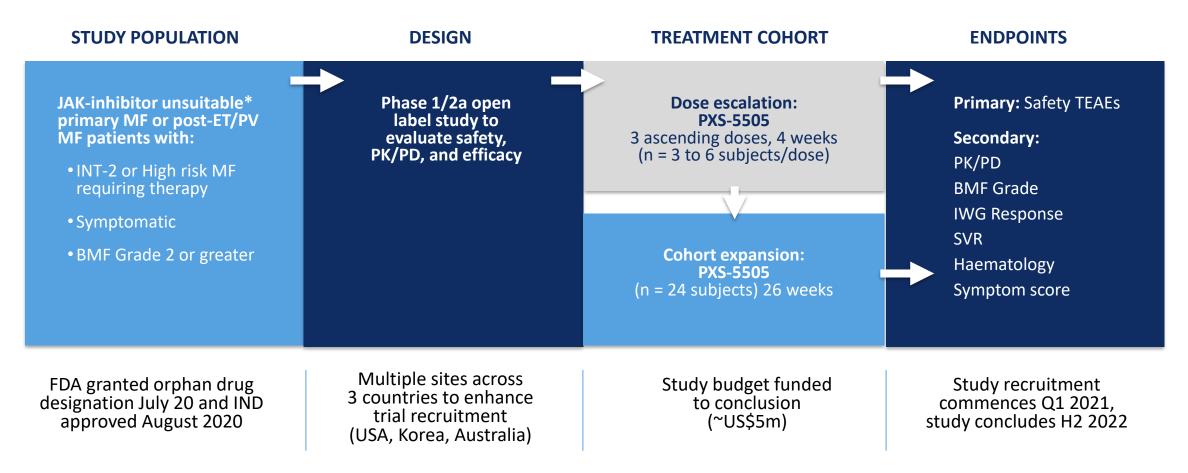
- Good safety profile with 6 month tox studies complete
- Dose dependant 24 hour inhibition of LOX enzymes from single once a day dose in humans
- No adverse events seen in phase 1 trials
- 2018 priority patent date

# pharmaxis

Ref Graph1: Leiva et al. Intl J Hemat 2019. https://doi.org/10.1007/s12185-019-02751-6 <sup>1</sup>Dr Gabriela Hobbs, Assistant Professor, Medicine, Harvard Medical School & Clinical Director, Leukaemia, Massachusetts General Hospital

# PXS-5505 Phase 1/2a Trial in myelofibrosis

6 month monotherapy study with meaningful safety and efficacy endpoints



\*Unsuitable = ineligible for JAKi treatment, intolerant of JAKi treatment, relapsed during JAKi treatment, or refractory to JAKi treatment. JAKi – Janus Kinase inhibitor, MF myelofibrosis, ET Essential Thrombocythaemia, PV polycythaemia vera, INT intermediate, BMF bone marrow fibrosis, RP2D recommended phase 2 dose, TEAE treatment emergent adverse event, PK pharmacokinetics, PD pharmacodynamics, SVR spleen volume response, IWG International Working Group Myeloproliferative Neoplasms

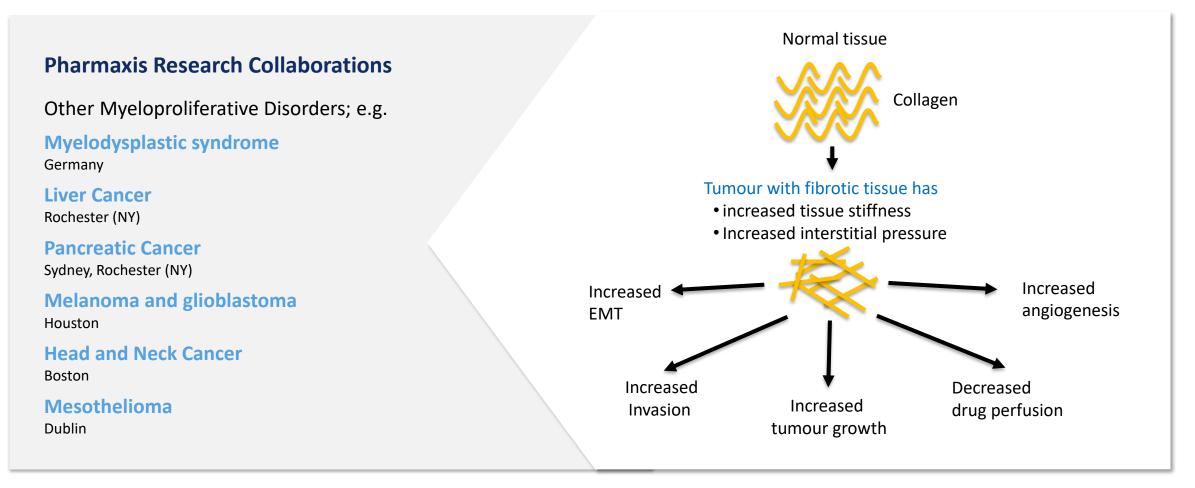
# PXS-5505 pan LOX: value enhancing indication extensions

LOX enzymes implicated in multiple cancers\*

| Cancer                                | LOX | LOXL1 | LOXL2 | LOXL3 | LOXL4 | # of patients |                                     |
|---------------------------------------|-----|-------|-------|-------|-------|---------------|-------------------------------------|
| Breast invasive carcinoma             |     |       |       |       |       | 1,212         |                                     |
| Esophageal carcinoma                  |     |       |       |       |       | 196           |                                     |
| Glioblastoma multiforme               |     |       |       |       |       | 171           |                                     |
| Head and neck squamous cell carcinoma |     |       |       |       |       | 566           |                                     |
| Kidney renal clear carcinoma          |     |       |       |       |       | 606           | Numerous cancers                    |
| Kidney renal papillary cell carcinoma |     |       |       |       |       | 323           | have lysyl oxidases<br>upregulated. |
| Lung squamous cell carcinoma          |     |       |       |       |       | 552           | PXS-5505 of                         |
| Mesothelioma                          |     |       |       |       |       | 87            | significant interest                |
| Ovarian serous cystadenocarcinoma     |     |       |       |       |       | 307           | globally to academics               |
| Pancreatic adenocarcinoma             |     |       |       |       |       | 183           | and clinicians                      |
| Pheochromocytoma and Paraganglioma    |     |       |       |       |       | 187           |                                     |
| Sarcoma                               |     |       |       |       |       | 265           |                                     |
| Skin cutaneous melanoma               |     |       |       |       |       | 473           |                                     |
| Uterine carcinoma                     |     |       |       |       |       | 57            |                                     |
| Uterine corpus endometrial carcinoma  |     |       |       |       |       | 201           |                                     |

# PXS-5505: Significant opportunity in other cancers

Global academic and clinical interest in LOX inhibition drives development plan



### Multiple benefits from anti-fibrotic mechanism of action

# Pipeline opportunities in fibrosis and inflammation

Funding of PXS-5505 prioritised

| Product Candidate   | Indications                                | Pre-<br>clinical | Phase 1 | Phase 2 | Next Steps  |
|---------------------|--|------------------|---------|---------|---|
| Pan-LOX; PXS-5505   | Myelofibrosis                              | MF               | -101    |         | • Phase 2 commencing Q1 2021  |
| Pan-LOX; PXS-5505   | Liver and pancreatic cancer                |                  |         |         | <ul> <li>Protocol and funding discussions with<br/>independent investigators</li> </ul>                                   |
| LOXL-2; PXS-5382    | Anti fibrotic<br>CKD / IPF / NASH          |                  |         |         | <ul> <li>Partnering discussions for phase 2<br/>commencement</li> </ul>   |
| Pan-LOX; PXS-6302   | Anti scarring;<br>Burns, established scars |                  | I       |         | <ul> <li>Phase 1 IIS* commencing Q4 2020</li> <li>IIS patient studies in burns and established scars 2H 2021</li> </ul>   |
| SSAO/MAOB; PXS-4699 | Anti inflammatory<br>Muscular Dystrophy    |                  |         |         | <ul> <li>\$1m matched funding grant</li> <li>DMD TACT committee Q2 2021</li> <li>Advance to the clinic H1 2022</li> </ul> |
| SSAO/MPO; PXS-5370  | Anti inflammatory<br>Multiple indications  |                  |         |         | Grant identification in process   |
| SSAO; PXS-4728      | Anti inflammatory<br>Neuro inflammation    |                  |         |         | <ul> <li>Evaluate Boehringer data package and<br/>opportunity to repurpose</li> </ul>                                     |

# Anticipated news flow: 2020 - 2021

Transformative impact of FDA approval on Pharmaxis operations

### Q4 2020

- FDA approval for Bronchitol to treat adult cystic fibrosis patients granted October 30, 2020
- Chiesi US\$7m milestone due November 2020

## H1 2021

- Breakthrough drug PXS-5505 phase 1c/2a myelofibrosis study commences recruitment
- Chiesi pay US\$3m milestone on Pharmaxis shipment of US launch
- Cash receipts from sale of US Bronchitol launch stock
- Mannitol business simplification completed realising annual cost savings
- Best in Class LOXL2 inhibitor partnering

### H2 2021

- First collaborations to progress PXS-5505 into clinical trials in other myeloproliferative diseases and/or cancer indications
- Cash receipts from royalties on US Bronchitol sales commence
- LOX topical drug enters independent investigator patient studies
- Feedback from global advisory committee on development fast tracking for Duchenne muscular dystrophy clinical trials.



# Appendices

# Experienced senior management team

Significant experience in drug development, commercialisation and partnering



### **Gary Phillips – CEO**

- more than 30 years of operational management experience in the pharmaceutical and healthcare industry in Europe, Asia and Australia
- ioined Pharmaxis in 2003 and was appointed Chief Executive Officer in March 2013 at which time he was Chief Operating Officer
- previously held country and regional management roles at Novartis Hungary, Asia Pacific and Australia



### Wolfgang Jarolimek – Drug Discovery

- more than 20 years' experience in pharmaceutical drug discovery and published more than 30 peer reviewed articles
- previously Director of Assay Development and Compound Profiling at the GlaxoSmithKline Centre of Excellence in Drug Discovery in Verona, Italy
- spent 8 years as post-doc at the Max-Plank Institute in Munich, Germany; Baylor College of Medicine, Houston, Texas; Rammelkamp Centre, Cleveland Ohio; and University of Heidelberg, Germany



### **David McGarvey – CFO**

- more than 30 years' experience building Australian based companies from inception to globally successful enterprises
- joined Pharmaxis as Chief Financial Officer and Company Secretary in December 2002
- previously Chief Financial Officer of the Filtration and Separations Division of US Filter (1998-2002), and Memtec Limited (1985-1998)
- commenced career at PricewaterhouseCoopers



### **Brett Charlton - Medical**

- more than 25 years experience in clinical trial design and management
- author of more than 80 scientific papers
- founding Medical Director of the National Health Sciences Centre
- previously held various positions with the Australian National University, Stanford University, the Baxter Centre for Medical Research, Royal Melbourne Hospital, and the Walter and Eliza Hall Institute



### Kristen Morgan – Alliance Management

- more than 20 years' experience in the pharmaceutical industry having previously held a senior role in medical affairs at Sanofi-Aventis, and a commercial sales role at GlaxoSmithKline
- responsibility for alliance management and medical and regulatory affairs

### Non Executive Directors

Malcolm McComas - Chair, former investment banker: former MD Citi Group

### Kathleen Metters

former head of

former CEO of

worldwide basic

research at Merck;

biopharmaceutical

company Lycera Corp

### Will Delaat

former CEO of Merck Australia: former chair

of Medicines Australia

### Neil Graham

former strategic program director at Regeneron Inc; extensive career in pipeline development and clinical development

# Board

### Significant international pharmaceutical experience



### Malcolm McComas – Chair

- former investment banker and commercial lawyer
- former MD Citi Group
- has worked with many high growth companies across various industry sectors and has experience in equity and debt finance, acquisitions and divestments and privatisations.
- joined Pharmaxis Board in 2003
- chair since 2012



### Will Delaat – Non-Executive Director

- more than 35 years' experience in the global pharmaceutical industry
- former CEO of Merck Australia
- former chair of Medicines Australia and Pharmaceuticals Industry Council
- joined Pharmaxis Board in 2008



### **Gary Phillips – Chief Executive Officer**

- more than 30 years of operational management experience in the pharmaceutical and healthcare industry in Europe, Asia and Australia
- joined Pharmaxis in 2003 and was appointed Chief Executive Officer in March 2013 at which time he was Chief Operating Officer
- previously held country and regional management roles at Novartis Hungary, Asia Pacific and Australia



### Dr Neil Graham – Non-Executive Director

- former VP of immunology and inflammation responsible for strategic program direction overseeing pipeline development and clinical programs at Regeneron (REGN:US)
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- former Senior Vice President and Head of Worldwide Basic Research for Merck & Co. with oversight of all the company's global research projects.
- in a subsequent role at Merck &Co she led work on External Discovery and Preclinical Sciences
- former CEO of biopharmaceutical company Lycera Corp

# Financials Cash

| Financial years ended 30 June (A\$'000)   | 2019     | 2020                | Notes   |
|---|----------|---------------------|---|
| Proforma cash 30 June                     |          |                     |   |
| Cash 30 June                              | 31,124   | 14,764              |   |
| R&D tax credit                            | 5,962    | 5,048               | Received \$5,048 on 14 October 2020   |
| Chiesi milestone payments                 | -        | ~14,000             | US\$7m on approval (Q4 2020);<br>US\$3m supply launch stock (Q1 21)                     |
|   | \$37,086 | ~\$ <b>33,812</b> ³ |   |
| Cash Flow Statement Highlights            |          |                     |   |
| Operations                                | (19,798) | (13,284)            | 2019 R&D tax credit received 2020   |
| Investing (capex)                         | (981)    | (574)               | PP&E and patents  |
| Finance lease payments <sup>1</sup>       | (1,593)  | (2,232)             | Frenchs Forest facility lease liability   |
| Financing agreement payments <sup>2</sup> | (254)    | (270)               | Novaquest obligation - mid single digit % of<br>Chiesi US sales for 7 years from launch |
| Share issue - net                         | 22,677   | -                   |   |
| Net increase (decrease) in cash           | \$51     | (\$16,360)          |   |

1. Lease over 20 Rodborough Rd (to 2024) – total liability at 30 Jun 2020: \$8.2 million

2. NovaQuest financing - not repayable other than as % of US & EU Bronchitol revenue - up to 7 years

3. Proforma cash at 30 September 2020 is \$29 million

# Financials

Income statement highlights

| Financial years ended 30 June (A\$'000)             | 2019               | 2020       | Outlook   |
|---|--------------------|------------|---|
| Segment Financials                                  |                    |            |   |
| New drug development                                |                    |            |   |
| Oral Pan-LOX (external costs)                       | (3,833)            | (3,124)    | Phase 1c/2a costs ~US\$5m to Q4 2022  |
| Other programs (external costs)                     | (5,108)            | (2,380)    | Limited spend; grant support  |
| Employee & overhead - net of R&D tax credit (43.5%) | (2,138)            | (2,694)    |   |
| R&D tax incentive – external costs                  | 4,316              | 3,085      |   |
|   | (\$6,764)          | (\$5,113)  |   |
| Mannitol business                                   |                    |            | _   |
| Sales   | 5,703              | 7,047      | Sales growth from US and other markets  |
| Expenses  | (10,716)           | (11,024)   | Potential cost savings. Manufacturing costs relatively fixed vs increased sales |
|   | (\$5,013)          | (\$3,977)  |   |
| Corporate   | (\$3 <i>,</i> 874) | (\$2,990)  |   |
| Total Adjusted EBITDA                               | (\$15,651)         | (\$12,080) | _   |
|   |                    |            |   |
| Net Loss  | (\$20,058)         | (\$13,943) |   |

# Shareholders & trading



| Financial Information                            | 10 Nov 20   | Institutional Ownership       | 10 Nov 20 |
|--|-------------|-------------------------------|-----------|
| ASX Code   | PXS         |                               |           |
| Market Cap <sup>1</sup>                          | A\$38m      | BVF Partners (US)             | 19%       |
| Shares on Issue                                  | 397m        | D&A Income Limited            | 7%        |
| Employee Options                                 | 20m         |                               |           |
| Liquidity (turnover last 12 months) <sup>1</sup> | 313m shares | Other Institutions            | 8%        |
| Share price <sup>1</sup>                         | A\$0.096    |                               |           |
| Proforma cash balance (30 September 2020)        | A\$29m      | Total Institutional Ownership | 34%       |



### Contacts

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David McGarvey Chief Financial Officer david.mcgarvey@pharmaxis.com.au

# pharmaxis

developing breakthrough treatments for fibrosis and inflammation

www.pharmaxis.com.au

