

27 February 2020

Sydney, Australia

#### **Noxopharm Corporate Presentation February 2020**

Noxopharm (ASX: NOX) is pleased to provide shareholders and the market the attached corporate presentation, "Kalkine Invest Nest Presentation 27 February 2020".

This document will be used at the Kalkine Invest Nest 2020 Small Cap Investor Conference.

The presentation can be found at www.noxopharm.com

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#### About Noxopharm

Noxopharm is a clinical-stage Australian drug development company with offices in Sydney and New York. The Company has a primary focus on the development of Veyonda® and is the major shareholder in Nyrada Inc.

www.noxopharm.com

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Graham Kelly, CEO and Chairman of Noxopharm has approved the release of this document to the market.

#### Forward Looking Statements

This announcement may contain forward-looking statements. You can identify these statements by the fact they use words such as "aim", "anticipate", "assume", "believe", "continue", "could", "estimate", "expect", "intend", "may", "plan", "predict", "project", "plan", "should", "target", "will" or "would" or the negative of such terms or other similar



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### **Noxopharm Limited**

Veyonda®

Kalkine Invest-Nest Presentation – 27 Feb 2020



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#### Dr Gisela Mautner, *MD-PHD, MPH, MBA, FACPE* Chief Medical Officer

| Prostate Cancer                       |
|---------------------------------------|
|                                       |
| Veyonda®                              |
|                                       |
| DARRT-Studies                         |
|                                       |
| LuPIN-Study                           |
|                                       |
| Clinical Program                      |
|                                       |
| Veyonda <sup>®</sup> Market Potential |



#### Veyonda®

#### Did you know?

## EACH DAY in Australia

## are diagnosed with

**50 MEN** 

## **PROSTATE CANCER**



## **1 in 5 men** develop prostate cancer before they turn 85



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#### In India



- The prevalence of prostate cancer in India was previously thought to be far lower compared to western countries
- ≻ BUT ...
  - Increased migration from rural to urban areas
  - Changing life styles and diet
  - Increased awareness
  - Easier access to medical facilities
  - More cases of prostate cancer are being picked up



#### **Drug Development Process**







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#### **Prostate Cancer and Treatment Options**





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Rising PSA levels in blood

#### Veyonda<sup>®</sup> – Clinical Study DARRT-1



26 men enrolled with late-stage prostate cancer

- Metastatic castration-resistant prostate cancer (mCRPC)
- Progressive disease
- No remaining standard treatment options

> Eligible for palliative RT for symptomatic relief

DARRT = Direct and Abscopal Response to Radiation Therapy; RT = Radiation Therapy



#### **DARRT-1: Efficacy Results - PSA**



- Veyonda<sup>®</sup> in combination with radiation therapy appeared to be safe and well-tolerated<sup>1</sup>
- In the 16\* patients who were evaluable at 6 months<sup>1</sup>
  Over 50%



\* 9 patients lost to follow-up, died or withdrew from study

PSA = prostate specific antigen 1. Noxopharm. Data on file.



#### **DARRT-1: Efficacy Results - Pain**



- Veyonda<sup>®</sup> in combination with radiation therapy appeared to be safe and well-tolerated<sup>1</sup>
- In the 16\* patients who were evaluable at 6 months<sup>1</sup>

Over 30% drop in pain levels In 10/16 patients

**4** patients became

completely pain-free

\* 9 patients lost to follow-up, died or withdrew from study



1. Noxopharm. Data on file.

#### **DARRT-1: Efficacy Results – Tumour Response**



#### In the 15\* patients who were evaluable at 6 months<sup>1</sup>







In summary, combination therapy of Veyonda® and radiotherapy showed major benefits to patients and underscores the Company's confidence in Veyonda® eventually becoming a standard drug in the management of prostate cancer

\* 10 patients lost to follow-up, died, were not measurable or withdrew from study



1. Noxopharm. Data on file.

#### **Veyonda<sup>®</sup> Acts in a Unique Space**



Irrespective of how many new drugs are coming to market, they will generally not affect the market space of Veyonda<sup>®</sup>



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#### **DARRT-2 Trial: In Planning**



- Building on the experience and data of DAART-1
- Phase 2 trial
- Multinational
- Min. 60 patients
- Same patient population as in DARRT-1
- Radiation therapy plus repeated cycles of Veyonda<sup>®</sup>
- Medical Advisory Boards established
- Protocol synopsis being drafted
- Anticipated regulatory submissions late-2020
- Study expected to commence in early-2021

#### We are developing the most efficient and impactful study possible!



#### **Additional Opportunity in Prostate Cancer**

#### **External Radiation**

- Standard-of-Care
- Widely used





#### **Internal Radiation**

- Experimental
- Billion-dollar Acquisition by Novartis







### **LuPIN Trial: Key Interim Results**



#### Comparison Veyonda® + <sup>177</sup>Lu-PSMA-617 vs <sup>177</sup>Lu-PSMA-617 alone

 <u>Progression-free survival (PFS)</u> is a measure of the time from the start of treatment until the disease progresses.



### **LuPIN Trial: Key Interim Results**



- Veyonda<sup>®</sup> + <sup>177</sup>Lu-PSMA-617
- <u>Overall Survival (OS)</u> is a measure of the time from the start of treatment until death.

| 17.1 months |  |
|-------------|--|
|             |  |

- Median OS was 17.1 months a remarkable result at this late stage of the disease
- The combination therapy was well tolerated, pointing to Veyonda<sup>®</sup> being safe to use in combination with intravenous radiotherapy

In summary, combination therapy of Veyonda<sup>®</sup> and <sup>177</sup>Lu-PSMA-617 showed major benefits to patients and underscores the Company's confidence in Veyonda<sup>®</sup> eventually becoming a standard drug in the management of prostate cancer



#### Veyonda<sup>®</sup> - Pipeline

|  | Being<br>Explored | In<br>Planning | Ongoing | Completed |
|--|-------------------|----------------|---------|-----------|
| Become standard<br>of care adjunct<br>to radiotherapy<br>in prostate<br>cancer | DARRT-1           |                |         |           |
|  | LuPIN             |                |         |           |
|  | DARRT-2           |                |         |           |
| Combined with<br>chemotherapy  | CEP-1             |                |         |           |
|  | CEP-2             |                |         |           |
| Combined with<br>immunotherapy   | IONIC             |                |         |           |



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#### Market Potential – Radiotherapy in Prostate Cancer







#### Potential Market Opportunities – Radiotherapy plus Veyonda®







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Mr Alex Hunter MBA, BE, GradDipCorpSecFinLaw, GradDipAppFin Corporate Overview

**Executive Summary** 

**Company Details** 



#### Veyonda®

#### **Executive Summary**



- > ASX listed (NOX) since 2016
- Clinical stage drug development Company (mid-stage = substantially de-risked)
- Oncology focus. Proprietary drug Veyonda<sup>®</sup>
- Aiming at largest market sector in oncology late-stage solid cancers where patients receiving just palliative care
- Successful drug = high probability of sharing in current US\$100 billion + oncology drug market
- Focus initially on late-stage prostate cancer
- Last 2 deals in prostate cancer field were US\$13 billion (Pfizer 2016) and US\$6 billion (Novartis 2018)
- Experienced board and management team, strong technical & commercial experience

Noxopharm believes that its DARRT and LuPIN treatments will become standard of care for late-stage prostate cancer, offering patients and doctors two new treatment options



#### **Company Details**



| Noxopharm Limited (Feb 2020)                       |                   | Board and Key Management            |                          |
|--|-------------------|-------------------------------------|--------------------------|
| Listed on Australian Securities Exchange (ASX:NOX) |                   | Dr Graham Kelly. PhD                | Chairman & CEO           |
| Shares on issue                                    | 152m              | lan Dixon. PhD, MBA                 | Non-Executive Director   |
| Share Price  | A\$0.205-A\$0.365 | Peter Marks. MBA, BEc, LLB          | Non-Executive Director   |
| Market Cap   | A\$31-55m         | Dr Gisela Mautner. MD-PHD, MPH, MBA | Chief Medical Officer    |
| Cash   | ~A\$3.5m          | Alex Hunter. MBA, BE                | Chief Commercial Officer |
|  |                   | Greg Ambra. MS                      | SVP North American Ops   |
|  |                   | Dr John Wilkinson. <i>PhD</i>       | Chief Scientific Officer |
|  |                   | Shawn Van Boheemen. BBus MCom       | Chief Financial Officer  |







# For further information please visit www.noxopharm.com

Veyonda®

