

2020 AGM Chairman's Address and CEO Presentation

PYC Therapeutics Limited (the 'Company') submits the following Chairman's Address and CEO Presentation to be made at the 2020 Annual General Meeting being held today at The Harry Perkins Institute of Medical Research, at 9am AWST.

This ASX announcement was approved and authorised for release by the Board of PYC Therapeutics Limited.

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About PYC Therapeutics

PYC Therapeutics Limited (ASX: PYC) is a drug development company solving a major challenge in the development of a revolutionary new class of drugs – delivering large drugs into cells. Cell Penetrating Peptides (CPPs) can overcome 'the delivery challenge' and provide access for a wide range of potent and precise drug 'cargoes' to the 'undruggable genome' – the highest value drug targets that exist inside cells. PYC Therapeutics is using its CPP platform to develop a pipeline of novel therapies with an initial focus on inherited retinal diseases.

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PYC Therapeutics Limited

ACN 098 391 961



PYC Therapeutics Limited

CHAIRMANS ADDRESS

I am pleased to be able to report on another year of progress on several fronts:

Science – where significant advances were made

- Further development of our lead program (VP001) addressing Retinitis Pigmentosa 11 with the goal of gaining US Food and Drug Administration approval for clinical testing in humans. This program continues in close collaboration with the Lions Eye Institute of Western Australia
- Adding two more drug development programs within the eye. These are planned to progress into IND enabling studies during 2021 in preparation for US Food and Drug Administration IND submission
- Initial work on development of the first therapeutic asset beyond the eye in the Central Nervous System

Capital

- The financial position of the company was significantly strengthened with a capital raising which will raise in the order of \$50m

US Markets

 In what proved to be a difficult commercial environment affected by the COVID-19 virus, the Company managed to start building its presence with both the investment community and regulatory authorities in the US

These achievements enhanced the value of the Company and this was partially reflected in its share price which again increased during the year.

YEAR AHEAD

The year ahead is planned to be another period of further technical progress. This, together with our continued push into the US, will be the focus of the Company and we look forward to further enhancement and recognition of shareholder value.

You will hear more about these developments in the CEO report which will follow the formal business of the meeting.

In summary, the Company is well placed with both exciting drug development programs and the financial resources to take them forward towards commercialisation. In addition, it is already making inroads into the important US market.

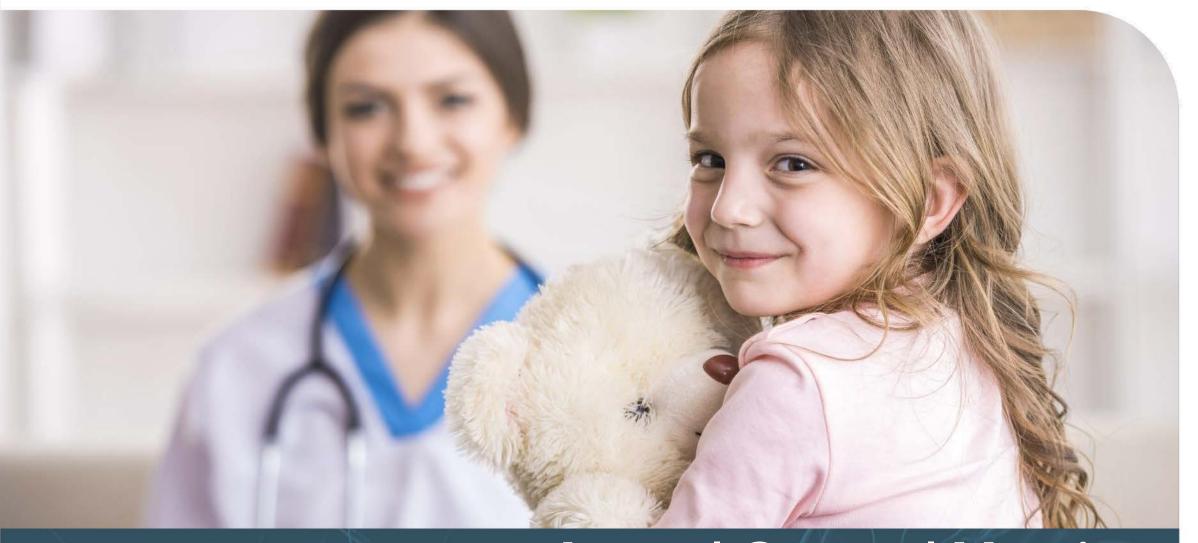
Again, I acknowledge the hard work of my talented colleagues who have achieved so much during the past year. The amount of effort and dedication required to achieve this measure of results should not be underestimated.

One of our co-Directors Doug Huey, is not seeking re-election as a Director at this meeting, and I acknowledge and thank him for his past contribution to the development of the Company over the past year.

Alan Tribe - Chairman - PYC Therapeutics Limited



Life-changing science



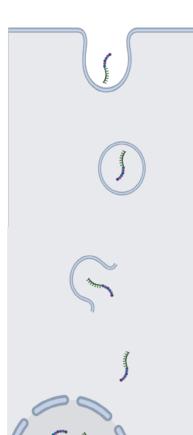
Annual General Meeting
November 2020

2020 highlights







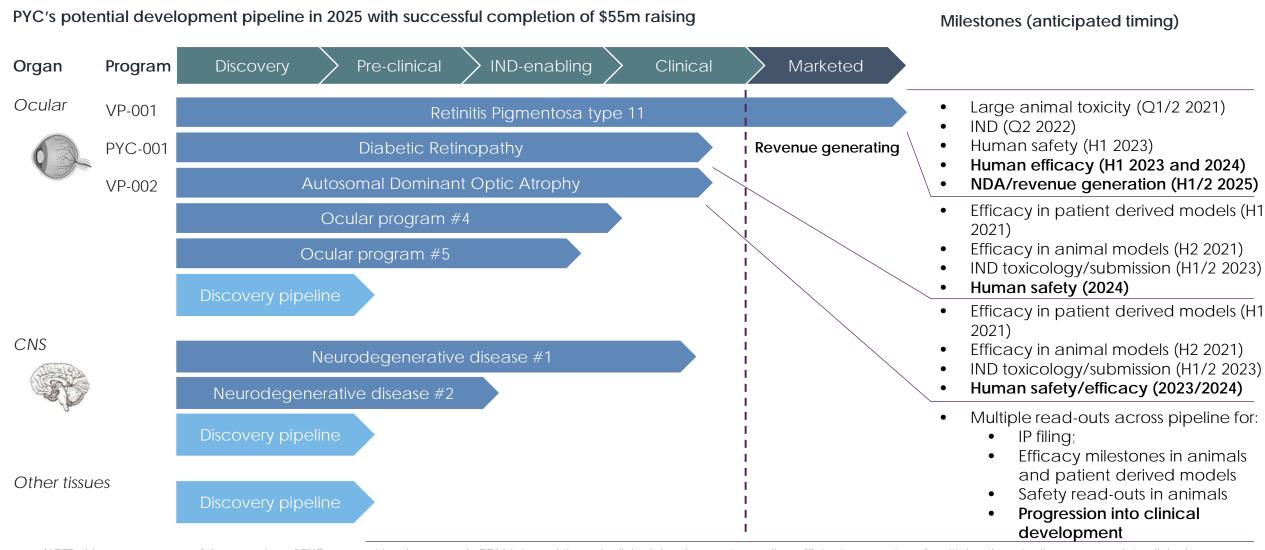


Major milestones achieved in 2020:

- 1 Lead program: PYC delivered the critical results demonstrating that its lead drug is capable of correcting the protein deficiency that causes Retinitis Pigmentosa type 11
- (2) Pipeline expansion: PYC added 2 new high value drug programs to the pipeline that demonstrate both the synergies of additional therapies for the eye and the value of the company's delivery platform and RNA therapeutic design capability
- 3 Balance sheet strength: PYC extended its cash runway beyond \$60 million¹ setting the stage for a major US expansion in 2021 to close the valuation gap to its US peers

The strength of PYC's financial position sees major milestones funded across each of the Company's pipeline programs



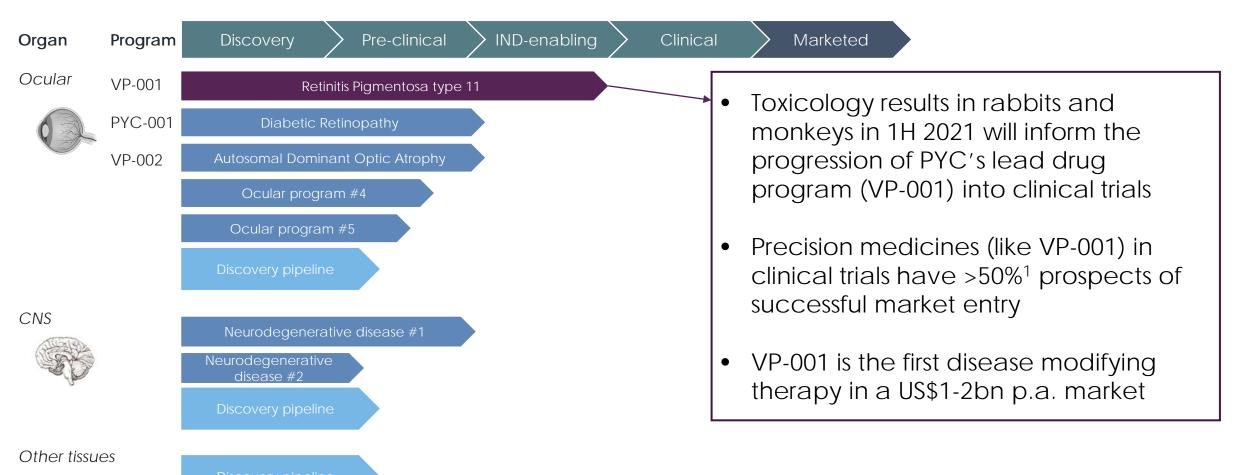


NOTE: this assumes successful progression of PYC's current lead program in RP11 into and through clinical development as well as efficient progression of multiple other pipeline programs into clinical development. PYC will prioritise programs according to the company's corporate strategy

2021 specifically is a major catalyst for value creation in the lead RP11 program



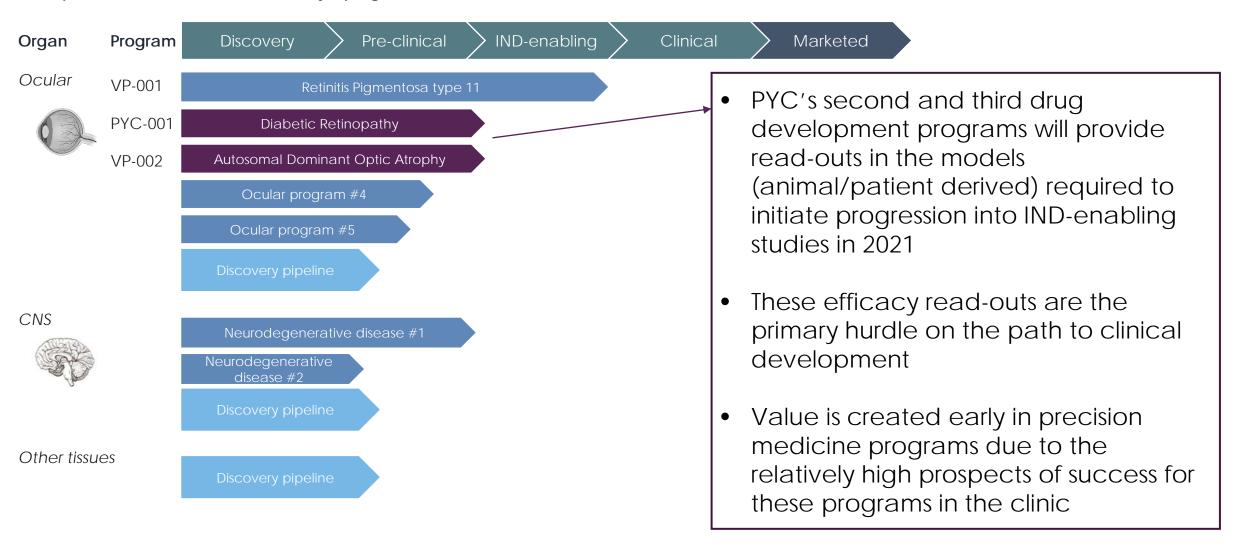
Anticipated 2021 milestones across major programs (1/4)



Additional milestones will be realised in PYC's second and third development programs



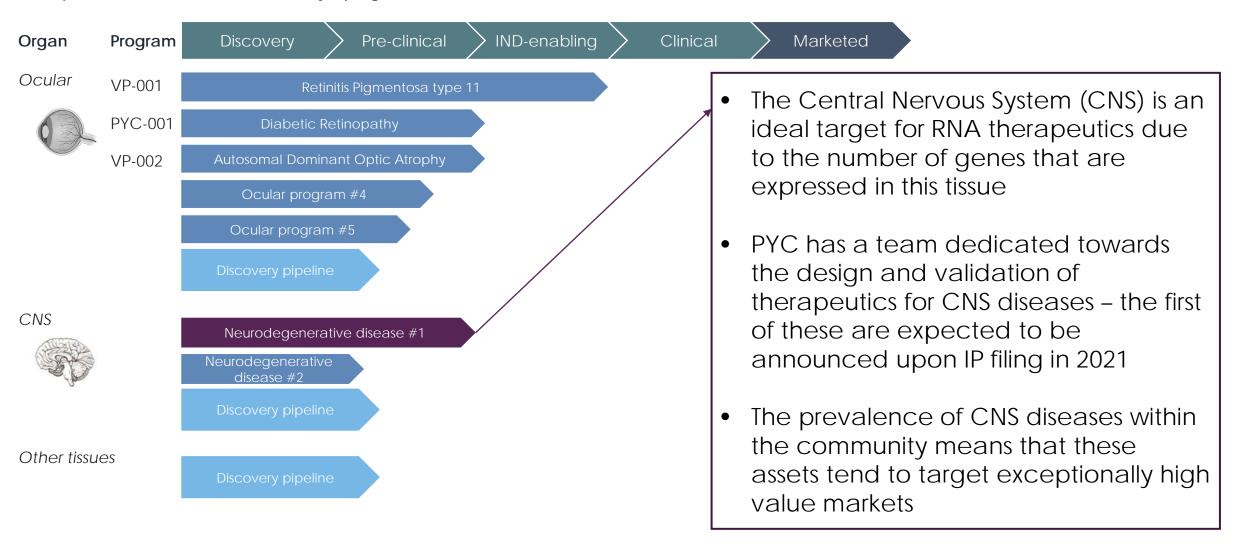
Anticipated 2021 milestones across major programs (2/4)



2021 is anticipated to mark the introduction of PYC's first pipeline asset beyond the eye



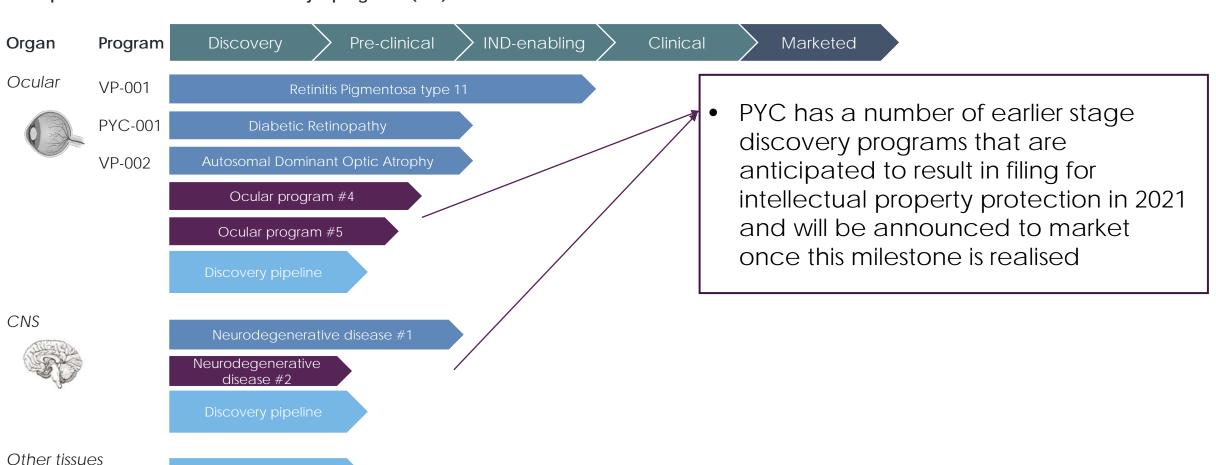
Anticipated 2021 milestones across major programs (3/4)



Further value will be created through progression of discovery programs through to IP filing



Anticipated 2021 milestones across major programs (4/4)



Successful delivery of these 2021 objectives will move PYC beyond many of its peers



	Market Cap. USD M ¹	Cash, USD M ²	² Stage	IND date	Platform	Lead target
PYC	380 → 418 ³	18 → 56 ³	Pre-clinical	1H 22	RNA delivery	Rare Ocular
AVIDITY BIOSCIENCES	1,070	345	Pre-clinical	2H 21	RNA delivery	Rare Muscle
V Dyne THERAPEUTICS	790	375	Pre-clinical	1H 22	RNA delivery	Rare Muscle
STOKE	1,310	215	Phase 1	1H 20	RNA targets	Rare Neuro
Passage Bio	810	380	IND	1H 20	DNA delivery	Rare Neuro
generation bio	1,210	340	Pre-clinical	2H 22	DNA delivery	Rare Liver

¹ As at 16th October 2020, AUD:USD of 0.7

² From SEC 10-Q and S-1 filings

³ Pro forma cash balance, using TERP for market cap and assuming full uptake of ANREO and Placement

PYC has charted a path to ensuring that its technical progress is mirrored in the Company's valuation



Value drivers	Focus to 'close the gap' in 2021			
1 Progress VP-001 to clinic	 Demonstrate safety in large animal toxicity studies 			
Scale PYC's CPP-PMO technology	 Progress VEGF and OPA1 programs through IND-enabling efficacy read-outs Add initial CNS program and further ocular programs to the pipeline 			
3 Build the capabilities to ensure value is recognised	 Prepare for US capital market listing Industry-recognised US Board representation Build executive capability in the US (strategy, clinical, regulatory, IR, BD, translation) Consolidate scientific capability in Australia Identify strategic investors to join shareholder register 			

Realisation of these milestones throughout 2021 will see PYC become the leader in RNA therapeutics for the eye



Success in 2021 will see PYC:

- Eyeing first in human studies PYC's RP11 program will be about to enter a 36 month clinical development window prior to filing a New Drug Application for market launch
- With 'fast-follower' programs close behind leveraging the large body of pre-clinical work in the Company's lead program, two further ocular therapies will reach critical efficacy read-outs on their path to the clinic
- Preparing for a US capital markets listing at a valuation that reflects the intrinsic value of the Company's differentiated drug development pipeline
- With the value of the platform recognised the proof of concept in the eye will support the entire
 pipeline in this target tissue with the Central Nervous System providing the evidence that the
 Company's technology scales beyond the eye

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