CLINUVEL UPDATE: FINANCIAL PERFORMANCE AND STRATEGIC INITIATIVES

Non-Deal Roadshow Melbourne and Sydney, 27-28 February 2020

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CLINUVEL PHARMACEUTICALS LTD ASX: CUV Nasdaq Int'l: CLVLY XETRA-DAX: UR9



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This release contains forwards-looking statements, which reflect the current beliefs and expectations of CLINUVEL's management. Statements may involve a number of known and unknown risks that could cause our future results. performance or achievements to differ significantly from those expressed or implied by such forward-looking statements. Important factors that could cause or contribute to such differences include risks relating to: our ability to develop and commercialise pharmaceutical products, including our ability to develop, manufacture, market, distribute and sell bio/pharmaceutical products; competition for our products, especially SCENESSE® (afamelanotide 16mg); our ability to achieve expected safety and efficacy results through our innovative R&D efforts;, the effectiveness of our patents and other protections for innovative products, particularly in view of national and regional variations in patent laws; our potential exposure to product liability claims to the extent not covered by insurance; increased government scrutiny in either Australia, the U.S. and/or Europe of our agreements with third parties and suppliers; our exposure to currency fluctuations and restrictions as well as credit risks; the effects of reforms in healthcare regulation and pharmaceutical pricing and reimbursement; any failures to comply with any government payment system (i.e. Medicare) reporting

and payment obligations; uncertainties surrounding the legislative and regulatory pathways for the registration and approval of biotechnology based products; decisions by regulatory authorities regarding approval of our products as well as their decisions regarding label claims; any failure to retain or attract key personnel and managerial talent; the impact of broader changes within the pharmaceutical industry and related industries; potential changes to tax liabilities or legislation; environmental risks; and other factors that have been discussed in our 2019 Annual Report. Forward-looking statements speak only as of the date on which they are made and the Company undertakes no obligation, outside of those required under applicable laws or relevant listing rules of the Australian Securities Exchange, to update or revise any forward looking statement, whether as a result of new information, future events or otherwise.

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Strategic Initiatives 2020

CLINUVEL: Snapshot

- Specialty pharma
 - > Develop and deliver novel treatments for severe genetic & skin disorders (unmet medical need)
- Developed and commercialised world's first systemic photoprotective drug, SCENESSE® (NME)
 - > US & EU approved for EPP rare genetic disorder, intolerance to visible light
- Self-distribution model Europe USA next
- Fourth year profitable operations
- Product development pipeline supports future growth



Approved Indication: Erythropoietic protoporphyria (EPP)

- Lifelong metabolic genetic disorder
 - ➤ FECH deficiency 18q21 in the haem biosynthesis pathway
- Intolerance to light
 - (blue/green/UV, peaking at 408nm)
- Phototoxicity painful anaphylactoid reactions and burns
- Causes social isolation, anxiety and fear
- Rare disorder, not well characterised
 - ➤ Prevalence 10,000 worldwide
- One approved treatment therapy





Phototoxic reactions in EPP patients. Top image courtesy of the KE family. Bottom image courtesy of the patient.



Approved Treatment: SCENESSE® (afamelanotide 16 mg)

- World's first systemic photoprotective drug
- Afamelanotide induces melanogenesis, provides photoprotection
- Regulatory approval EU and USA
- Injectable implant every 60 days
- Rigorous pharmacovigilance EU
- Satisfactory real-world safety and effectiveness data
- Treatment continuation 94%



Distribution Update: SCENESSE® for EPP



European Operations

- Countries
- Treatments
- Patients
- Centres

US Journey Pending



CLINUVEL SELF-DISTRIBUTION MODEL

- Long term shareholder return not diluted by cost of licensing
- Relationship development direct distribution to hospitals and doctors
- Controlled distribution preferred by regulator
- Facilitates thorough patient safety profile via rigorous pharmacovigilance

ECONOMICS and PRACTICALITY

CLINUVEL GLOBAL UNIFORM PRICE

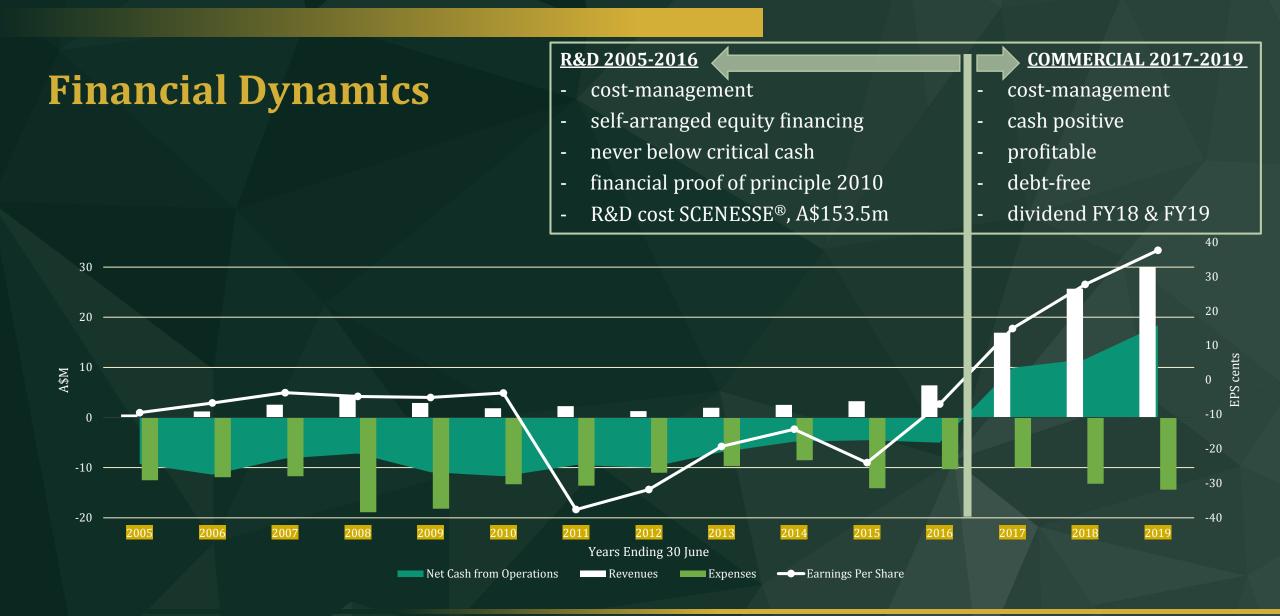
- Policy grounded in CLINUVEL's values of transparency, equity and fairness
- Social and political focus on lower drug prices
- Equitable treatment of all payors, hospitals and patients
- US Politics "no price rise higher than inflationary rate" [Prescription Drug Pricing Reduction Act, 2019]

CLINUVEL LEADING THE WAY

Key Milestones

2005	
2006	
2007	
2009	
2010	
2012	
2013	
2014	
2015	
2016	
2019	
2006-2019	
2016-2019	

- New executive management team, focus on medicinal photoprotection
- First EPP study, Switzerland
- First cross-over design study
- IND approved by US FDA, commenced confirmatory Phase II/III studies USA/EU, first EPP study published in *New England Journal of Medicine*
- Listing Italian 648/96 program, SCENESSE® supplied and reimbursed, financial proof of concept
- Expansion of reimbursement program under special access in Switzerland
- Positive results in final Phase III US study
- European marketing authorisation approved October, ratified December
- Confirmatory Phase III USA/EU studies published in *New England Journal of Medicine*
- First commercial launch, Europe
- FDA approval, 8 October
- SCENESSE® maintains positive safety profile
- European commercial distribution, acceptance as standard of care for EPP



Checkpoint in CLINUVEL's Journey

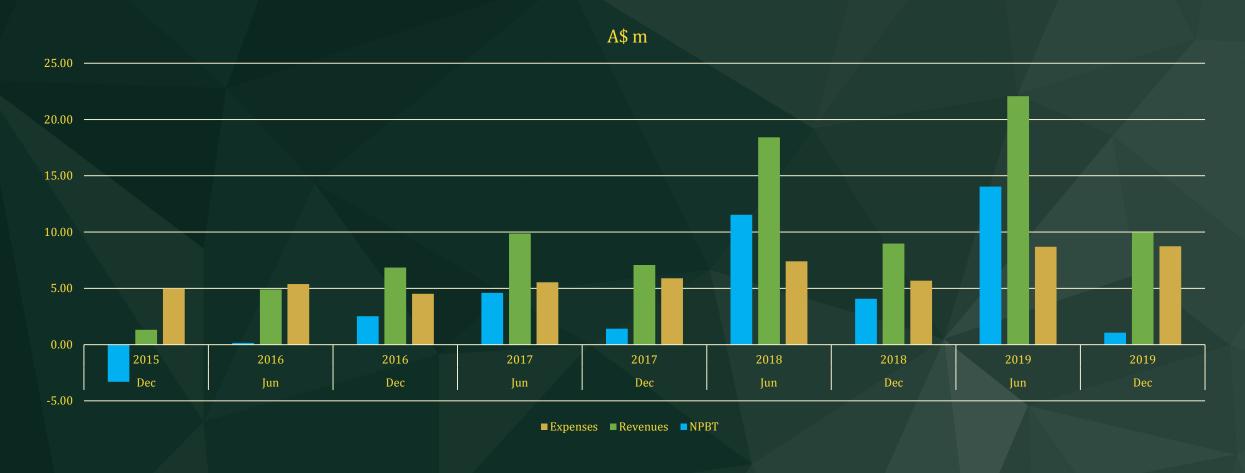
- Progressing a longstanding strategy
- European business generated record profit (A\$18.1m FY19)
- Positioning for sustainability by investing in the business to support future growth
- FDA approval (October 2019) of SCENESSE® for EPP enables:
 - > expansion into USA; and
 - progression of product pipeline
- Evolving to an integrated biopharmaceutical business for sustained long-term growth
 - > various business functions executed in-house
 - > treatments for multiple indications

Financial Results: Half Year Ended December 2019

- Revenues
 - ► 11% growth
- Expenses
 - ➤ Increased investment across the business, including manufacturing supply and distribution, marketing and personnel
- NPBT
 - Eighth consecutive half year profit
- Cash Balance
 - ➤ Solid foundation to finance growth

Key Financials	December 2019	December 2018	Change, %
Revenues, \$m	9.971	8.981	+11
Expenses, \$m	8.741	5.683	-54
NPBT, \$m	1.059	4.075	-74
Cash, \$m	57.432	42.826	+34
Equity, \$m	58.027	43.128	+35
Cash from Operations, \$m	4.747	7.247	-34
Net Increase in Cash, \$m	3.186	6.102	-48
Basic EPS, cents	2.2	8.5	-74
Net Tangible Assets Backing per Share, \$	1.18	0.90	31

Eighth Consecutive Half Year Profit Since SCENESSE® EU Launch

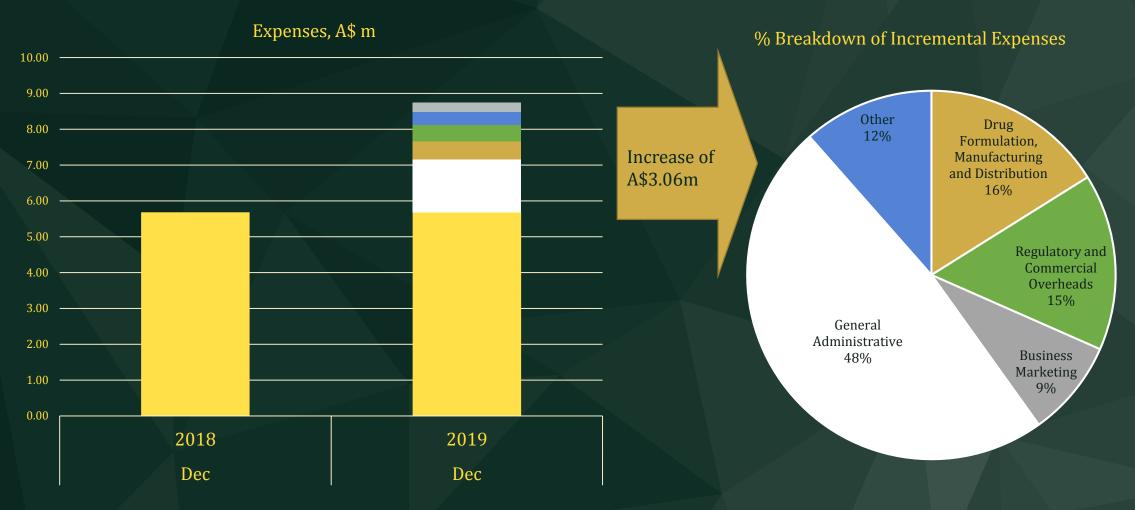


Revenue Analysis: Half Year Comparison



- Robust growth continues
 - ➤ 11% by value
 - > 7% by volume
 - > Dampened by timing of orders
- Price stable, some exchange rate impact
- Seasonally lower half
- Stable retention of patients in countries supplied

Expense Analysis: Half Year Comparison



Strategic Initiatives 2020

GROWTH EUROPE

- Fourth year of commercial operations
- Increase patient treatment access
 - existing and new countries and centres

EXPANSION USA

- CEO lead executive implementation team
- Establish Business Infrastructure
- Expand US team
- Activate network of hospitals and doctors
- Negotiate reimbursement of treatment cost with insurers
- Planned sales by end 2020

PROGRESS PIPELINE

- EPP
 - New regulatory approvals
 - ➤ Paediatric formulation
- Vitiligo
 - Skin depigmentation disorder
 - > 0.5-2% prevalence
 - Phase II studies promising results
- Topicals
 - > Pharmaceutical use
 - > OTC products
- Medicinal Photoprotection
 - Effectiveness of melanocortins

INORGANIC GROWTH

- Open to value adding opportunities
- Synergistic benefits
- Management to complement CLINUVEL team and culture

SCENESSE® for Vitiligo



Day 0 Baseline Day 55 After 15 NB-UVB treatments, 1 implant Day 111 After 27 NB-UVB treatments, 3 implants Day 176 After 40 NB-UVB treatments, 4 implants **Original Investigation**

Afamelanotide and Narrowband UV-B Phototherapy for the Treatment of Vitiligo A Randomized Multicenter Trial

Henry W. Lim, MD; Pearl E. Grimes, MD; Oma Agbai, MD; Iltefat Hamzavi, MD; Marsha Henderson, MD; Madelaine Haddican, MD; Rita V. Linkner, MD; Mark Lebwohl, MD



Light Therapy and Afamelanotide

KSTP

Product Pipeline



- EPP
- TGA reviewing SCENESSE® for EPP in Australia
- Developing paediatric formulations

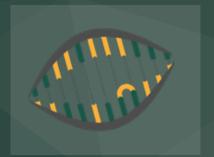
SCENESSE® Enfance



- Topicals
- ➤ Focus of Singapore subsidiary, VALLAURIX
- Pharmaceutical application for vitiligo
- ➤ Developing OTC skin care products



- Vitiligo
- > Type C Guidance meeting with FDA requested
- Larger Phase IIb study in US planned



- Medicinal Photoprotection
- Assessing effectiveness of melanocortins
- > New indication soon

THANK YOU

...Questions

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