D MVP Roadshow Presentation

March 2021

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Medical Developments International



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Current Results are Challenging but we are Investing for the Future

- H1 FY21 results adversely affected by COVID-19
- Respiratory sales lower, due to:
 - Milder cold and flu season lowering asthma-related demand;
 - COVID-19 inspired surge buying late in FY20.
 - Penthrox sales lower, due to:
 - sell through of stock by exiting Australian distributor;
 - COVID-19 causing reduction in trauma-related events

We anticipate H2 sales growth with easing of COVID-19 restrictions and increased community movement

Initiatives currently in-flight, including:

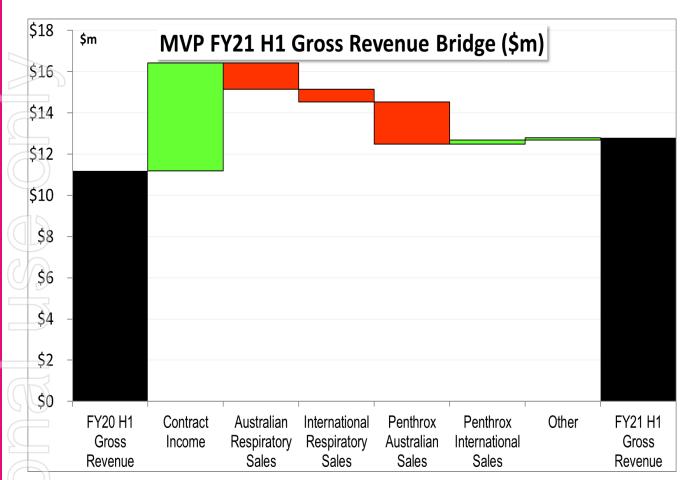
- Analysis of European market access routes to growth;
- Organizational Review to position MDI for rapid growth

Encouraging early signs of growth in Europe – in some cases, building from ground level after almost two years of partner inactivity

Targeting new European country launches in key markets in 2021 along with potential new partnerships

Regulatory and Development programs continue, albeit slowed by COVID-19

Our H1 FY21 Financial Performance



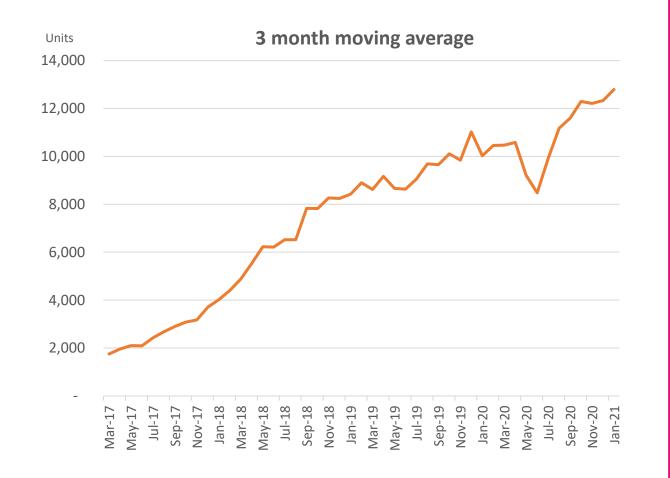
- Overall gross revenue grew 14% over H1 FY20 ...
- ... but much of this growth is from contract income
- Respiratory sales lower COVID-19 impact
- Modest growth in our international Penthrox business despite COVID-19 impact
- Gross Margins remain strong
- Successful capital raises funds to be invested in our business
- We have a net loss after tax, and this position will continue at full-year, but ...
- ... we anticipate improved sales in H2 vs H1

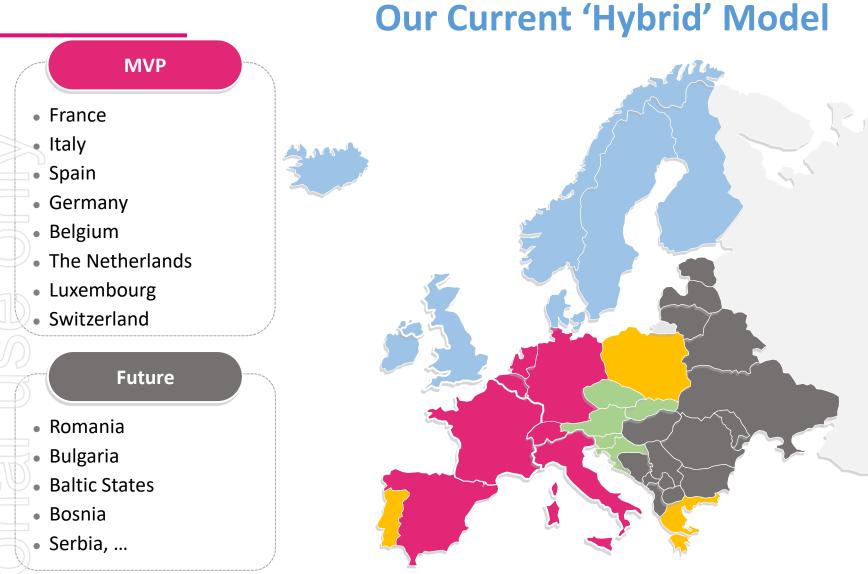
Penthrox is Growing in Europe

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Hand back of the EU distribution rights (27 countries) from Mundipharma

- Booking of sales in our own right from March 1st post the 6-month transition process
- Sales growing despite a 60-70% decrease in emergency room admissions in Europe
- 90% of unit sales currently generated in the UK, France and Ireland





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- Slovenia and Croatia
- Czech, Slovakia, Austria

France is operational; Germany, Spain and Italy plans are underway

France

- First Key Account Manager (KAM) began in February
- Additional KAM's to follow before end of FY21

Germany

- 250 local ambulance services
- A team of KAM's are due to begin in mid-2021

Spain

- A mix of hospital-funded and private ambulance services
- A team of KAM's are due to begin in mid-2021

Italy

- National Reimbursement is pending
- Sales force to be set up once reimbursement has been granted

Our Core Market Priorities in the Second Half

Penthrox – Australia

Increased resourcing to support direct control of Penthrox distribution:

Marketing Manager, Key Account Managers with primary focus on hospitals in Victoria and NSW

Key Initiatives:

- Protocol development in hospitals where Penthrox is already listed on the formulary
- Drive usage of Penthrox in "Doctor's Bag" through desk set and journal advertising
- Redefine "emergency" through journal advertising to GPs and Nurses

Respiratory – Australia and US

Breath-A-Tech Collapsible Spacer to be added to all Chemist Warehouse stores in Australia Group Purchasing Organisation (GPO) contracts in the institutional channel (hospitals, aged care) are in negotiation in the US



-We Continue to Pursue Longer term Opportunities-

Penthrox in the US

- Positive exchange with FDA Type-C meeting on January 21
- Awaiting final 'post-meeting note' regarding path forward

Penthrox in China

- Phase I Pharmaco-Kinetic (PK) study protocol finalised; first patient to be enrolled in Q3 2021
- Phase III Trauma study can commence following PK study first enrolment
- Phase III Procedural study to commence in Q1 2022

Continuous Flow technology

- Advancements made in late-stage Lidocaine scale-up development
- Plans to advance four additional active pharmaceutical ingredients (API) into scale-up phase during 2021.

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