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# Investor Presentation

11 December 2020

# DISCLAIMER

## CAUTIONARY REGARDING FORWARD-LOOKING STATEMENTS

We may make statements that are not historical facts and relate to analyses and other information based on forecasts of future results and estimates of amounts not yet determinable. These are forward looking statements as defined in the U.S. Private Securities Litigation Reform Act of 1995. Words such as “prospects”, “believe”, “anticipate”, “expect”, “intend”, “seek”, “will”, “plan”, “indicate”, “could”, “may”, “endeavour” and “project” and similar expressions are intended to identify such forward looking statements, but are not the exclusive means of identifying such statements. By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and there are risks that predictions, forecasts, projections and other forward-looking statements will not be achieved. If one or more of these risks materialise, or should underlying assumptions prove incorrect, actual results may be very different from those anticipated. The factors that could cause our actual results to differ materially from the plans, objectives, expectations, estimates and intentions expressed in such forward-looking statements are discussed in each year’s annual report.

Forward looking statements apply only as of the date on which they are made, and we do not undertake other than in terms of the Listings Requirements of the JSE Limited, any obligation to update or revise any of them, whether as a result of new information, future events or otherwise. Any profit forecasts published in this report are unaudited and have not been reviewed or reported on by Aspen's external auditors.





23  
Manufacturing  
facilities

Branded,  
specialty  
portfolio

Supplying  
medicines to  
150 countries



# RESHAPING ASPEN

WE HAVE SUCCESSFULLY REPOSITIONED ASPEN FOR SUSTAINABLE GROWTH

## WHERE WE WERE (FY 2013)

Commodity generic focussed product portfolio

Strength in tableting manufacture

API capabilities in high potency products



16 manufacturing facilities on 11 sites



Sales and marketing teams in 19 countries



Revenue:  
R19.3 billion



Normalised EBITDA:  
R5.9 billion

## WHERE WE ARE TODAY



Specialty product portfolio comprising leading Regional and Sterile Brands

Leading global steriles manufacturer & enhanced tableting capabilities (contained/hormonal)

Added API capabilities in biochemical, hormonal, steroids and peptides



23 manufacturing facilities on 15 sites



Sales and marketing teams in over 50 countries



Revenue\*:  
R33.7 billion

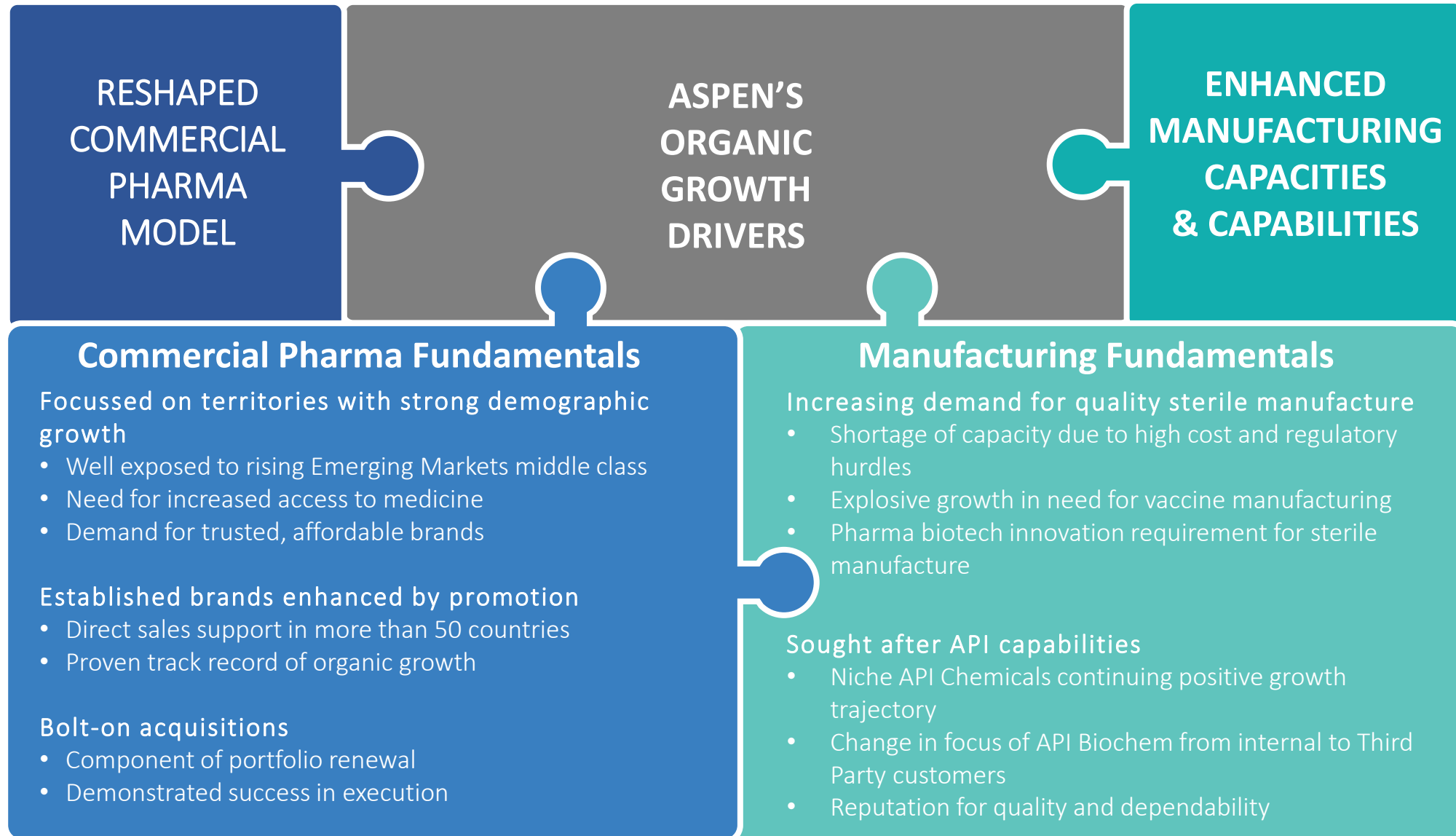


Normalised EBITDA\*:  
R9.6 billion

\* FY 2020 after adjusting for the discontinued operations. Refer to pages 26 and 27 for details.

# STRONG FUNDAMENTALS FOR ORGANIC GROWTH

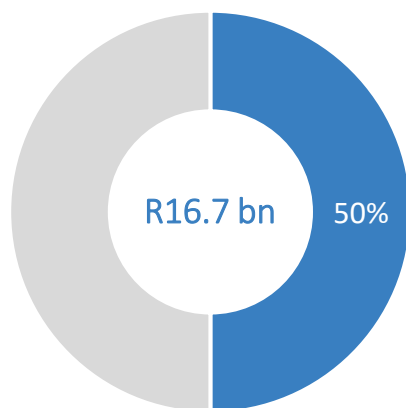
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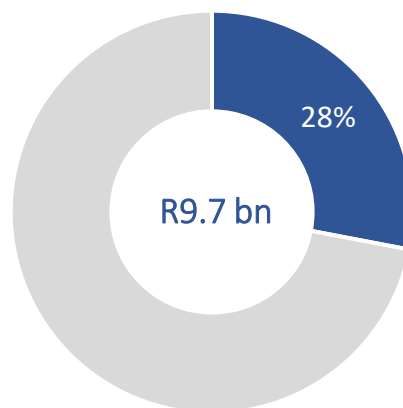
# FY 2020 REVENUE CONTRIBUTION BY BUSINESS SEGMENT

ADJUSTED TO EXCLUDE DISCONTINUED OPERATIONS

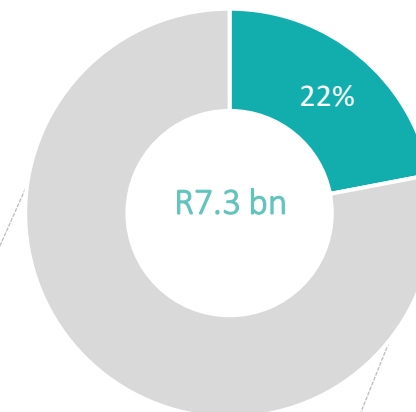
## REGIONAL BRANDS



## STERILE BRANDS



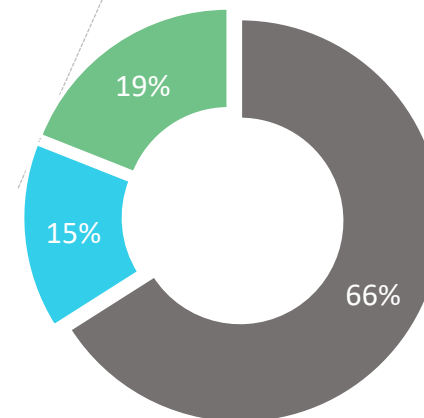
## MANUFACTURING



**Total FY 2020 revenue after discontinued operations R33.7 billion**

**Growth on prior year +10.6% (+5.6% CER)**

■ API Chem  
■ API Bio-Chem  
■ FDF



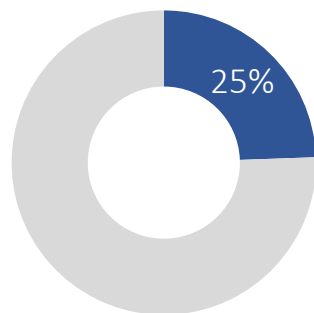
## MANUFACTURING BY DIVISION



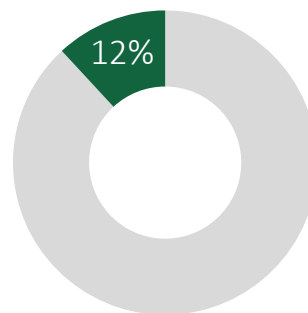
# FY 2020 REVENUE CONTRIBUTION BY GEOGRAPHIC SEGMENT

ADJUSTED TO EXCLUDE DISCONTINUED OPERATIONS

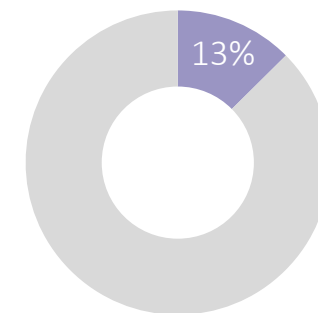
AFRICA MIDDLE EAST \*



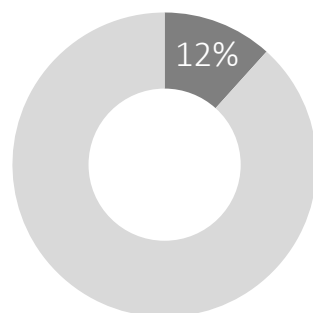
AUSTRALASIA \*



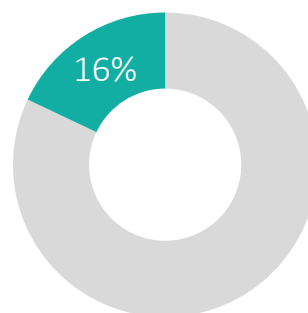
ASIA\*#



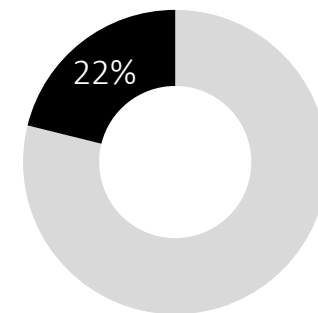
AMERICAS \*‡



EUROPE CIS \*°



MANUFACTURING



\*Commercial Pharma

#Asia includes China, and Other Asia

‡Americas includes Latam, USA and Canada

°Europe CIS includes Developed Europe, Developing Europe and CIS



# REGIONAL BRANDS STRATEGIC POSITIONING



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# ASPEN'S REGIONAL BRANDS

## AFRICA MIDDLE EAST BRANDS

Mybulen  
Flutex  
Panamor Gel  
Movicol  
Ulsanic  
Tribuss  
Trustan  
Eltroxin

## AUSTRALASIA BRANDS

Coloxyl  
Gastro-Stop  
Cartia  
Circadin  
Sigmacort

## AMERICAS BRANDS

Pentrexyl  
Magnesia Phillips  
Cofal  
Zyloprim  
Florinef

A DIVERSE PORTFOLIO OF QUALITY AFFORDABLE BRANDS

# REGIONAL BRANDS

ORGANIC GROWTH + LICENSING OPPORTUNITIES + INTERNAL PIPELINE + BOLT ON ACQUISITIONS

## Leading positions in South Africa & Australasia

- About 60% of revenue comes from SA, Australasia
  - » Established brand equity in OTC/Consumer, Branded Rx and Hospital supported by active promotion
  - » Strong track record of organic growth
  - » Comprehensive and dependable pipelines

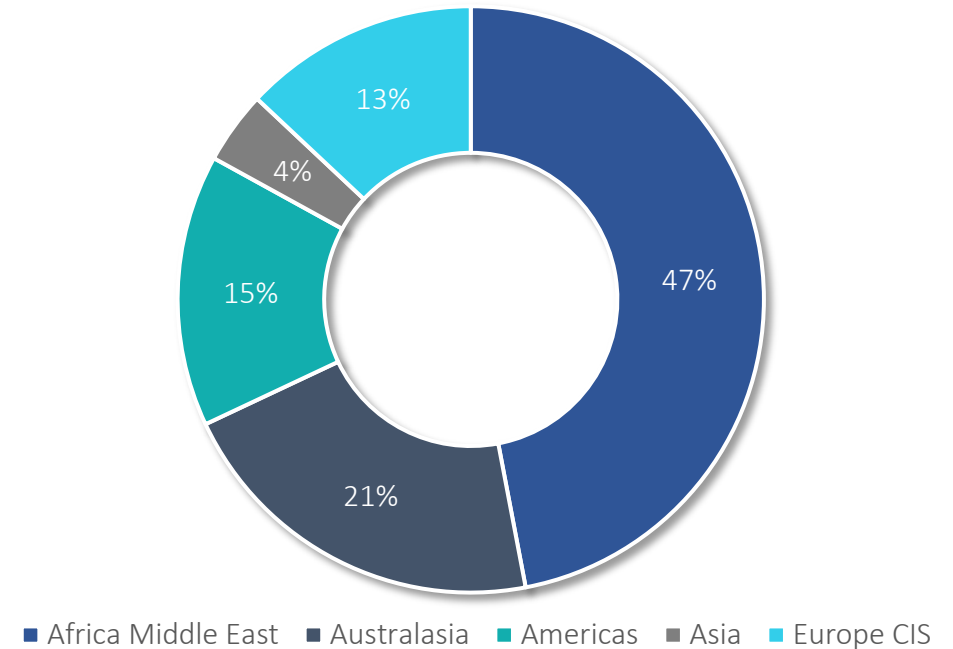
## Leader in SA private sector

- Four of the top ten selling brands in the SA private sector are Aspen products
- IQVIA projects SA private sector CAGR of 5% over the next 5 years
  - » Aspen is targeting to outperform the market

## Top performer in Australia

- Exited from commodity generics to focus on OTC, Branded Rx and Hospital
- Top rated sales representative effectiveness in Australia – IQVIA ChannelDynamics
- IQVIA shows Australian pharma has grown at 1.7% CAGR over the last two years
  - » Aspen has delivered 3.6% CAGR (excluding recall of Zantac) over the same period

Regional Brands revenue FY 2020 Rebased  
R16 741 million  
Geographic Segmentation



# REGIONAL BRANDS | CONTINUED

ORGANIC GROWTH + LICENSING OPPORTUNITIES + INTERNAL PIPELINE + BOLT-ON ACQUISITIONS

Increasing relevance and positive growth record in Latin America and the balance of Africa Middle East

- Driven by active sales representation
- Potential for further leverage of intellectual property between territories

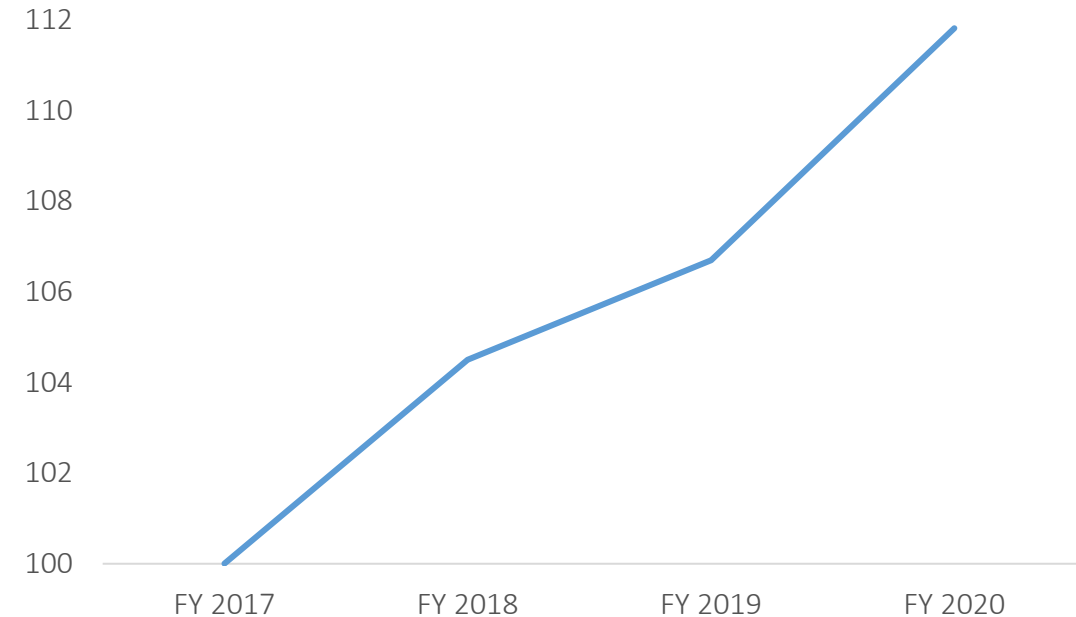
European oncology has been a drag on performance

- Expected to stabilize from Q4 of FY 2021

Broad geographic representation

- Establishes Aspen as a partner of choice for licensing, bolt-on acquisition opportunities
  - » Three new product licensing deals concluded in SA in H1 2021

Regional Brands % CER revenue growth  
(excluding EU Oncology)





# STERILE BRANDS STRATEGIC POSITIONING



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# ASPEN'S STERILE BRANDS

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## GENERAL ANAESTHETICS BRANDS

Diprivan  
Ultiva  
Mivacron  
Nimbex  
Tracrium

## LOCAL ANAESTHETICS BRANDS

Carbocaine  
Marcain  
Citanest  
Xylocard  
Naropeine

## TOPICAL ANAESTHETICS BRANDS

Xyloproct  
Xylocaine

## THROMBOSIS BRANDS

Fraxiparine  
Orgaran  
Arixtra

A BROAD RANGE OF STERILE BRANDS FOR USE IN ACUTE AND NON-ACUTE SETTINGS



# STERILE BRANDS – POSITIONED FOR GROWTH

EXPOSED TO ATTRACTIVE GROWING MARKETS + COGS EFFICIENCIES FROM IN-HOUSE MANUFACTURE

## Sterile Brands – a portfolio of established Anaesthetics & Thrombosis Brands

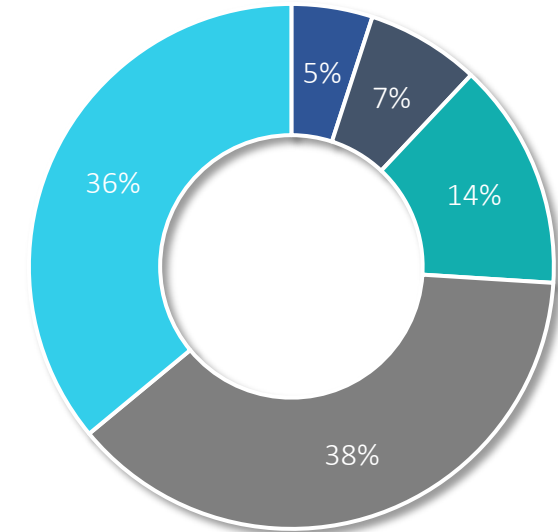
- Anaesthetics over 80% of revenue, has favourable underlying growth trajectory
  - » The injectable market recorded growth of 6% p.a. 2 year CAGR
- Thrombosis revenue – 80% from China and Russia
  - » Territories have strong fundamental growth drivers
  - » Registering Arixtra's ACS\* indication for national reimbursement in China
- Aspen Performance
  - » Anaesthetics has been flat in CER FY 2018-20, despite supply challenges
  - » Pre-COVID Thrombosis (remaining territories) +6% (CER) for FY 2017-19

## Benefit to Anaesthetics Brands from in-house manufacture

- More than 80% of portfolio targeted for in-house manufacture by FY 2024
- Delivering significant COGS improvement providing the potential to grow volumes & revenue
- Improved security of supply will support service delivery and provide confidence to pursue new revenue opportunities e.g. tenders, buy-outs
- Updated product dossiers facilitates ease of new registrations
  - » Several products currently have limited geographic exposure

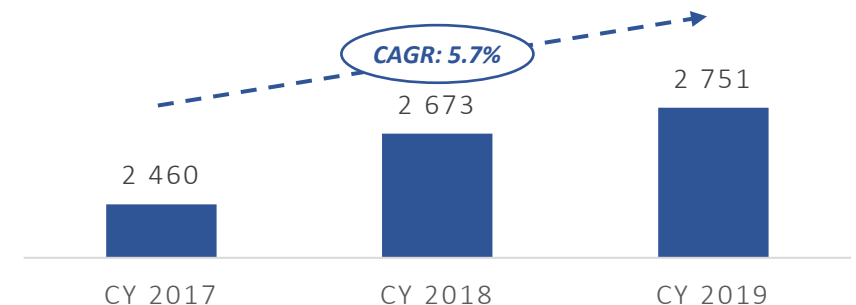
\*Acute coronary syndrome

Sterile Brands revenue FY 2020 Rebased  
R9 662 million  
Geographic Segmentation



■ Africa Middle East ■ Australasia ■ Americas ■ Asia ■ Europe CIS

Anaesthetics general and local market size  
(excluding USA & Japan), USD'million



# ANAESTHETICS PRODUCT CATEGORY CHARACTERISTICS

## PRODUCT CATEGORIES ALIGNED TO SITES OF MANUFACTURE

### GENERAL



Diprivan, Ultiva,  
Mivacron, Nimbex,  
Tracrium

- High volume products requiring tender management and reduced cost of goods for competitiveness
- Aside from propofol (the generic of Diprivan), which is due for submission for registration with the US FDA within the next year
- Limited registration opportunities in new territories

### LOCAL



Carbocaine, Marcaine,  
Citanest, Xylocard,  
Naropin, Xylocaine

- High to medium volume products
- There are opportunities to register these brands in more countries (e.g. China only has Naropin registered)
- High brand equity products require promotional support from sales reps. Aspen has a leading position globally in this local anaesthesia and the market is moving to outpatient surgery

### TOPICAL

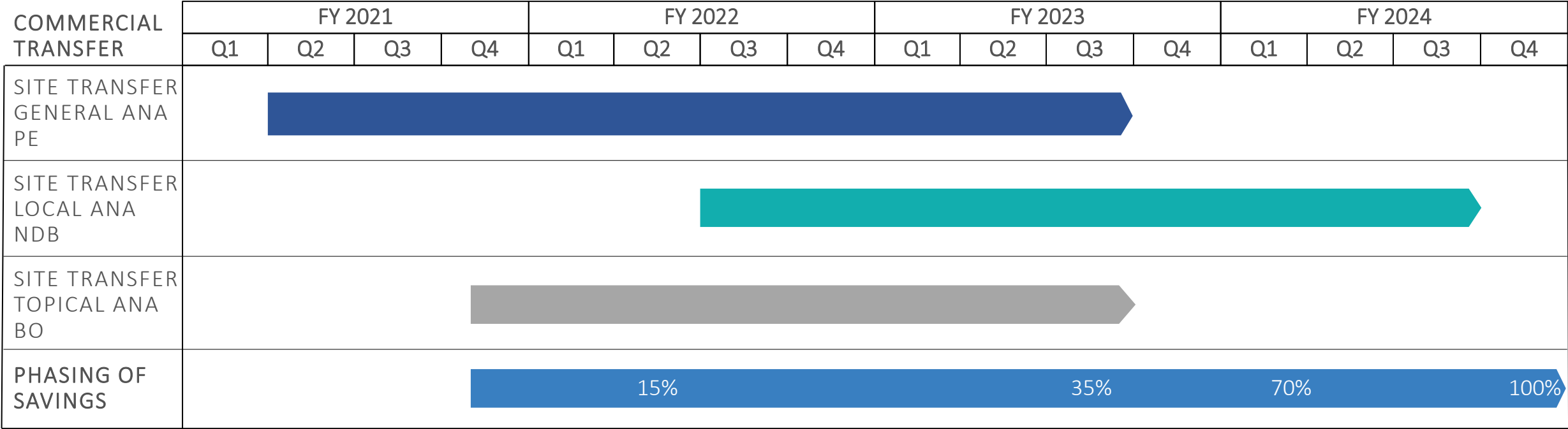


Emla, Xylocaine,  
Xyloproct

- Branded or niche products requiring promotional support
- Potential for new product registrations in additional territories (EMLA now registered in China)
- Products are differentiated and in varying delivery mechanisms. Xylocaine offering includes niche presentations e.g. viscous, ointment, gel syringes, suppositories, naphazoline combination and spray formulation

# STERILE BRANDS – DELIVERY OF COGS SAVINGS

R800 MILLION IN SAVING IN COST OF GOODS FROM THE IN-HOUSE MANUFACTURING OF ANAESTHETICS BRANDS



- Aspen is transferring Anaesthetics Brands manufacture to three internal sites – these transfers are planned to result in cost of goods savings of at least R800 million per annum
- Planned savings are based on current volumes. Full savings benefit projected to be achieved by FY 2024 subject to
  - » Regulatory approval of site transfers in accordance with plan
  - » No further delays to project completion due to COVID-19
- The benefits of economies of scale will give rise to further savings as volumes are increased



# COMMERCIAL PHARMA SUMMARY



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# COMMERCIAL PHARMA STRATEGIC POSITIONING SUMMARY

## Regional Brands

- Underlying growth in Aspen territories
- South Africa and Australia are largest contributors to revenue
  - » Proven performance and established as leading players
- Positive growth potential in expanding territories of Latin America, Africa Middle East
- Europe Oncology price declines expected to stabilise by end of FY 2021
- Supported by expert sales forces and meaningful pipelines

## Sterile Brands

- More than 80% of revenue from Anaesthetics
  - » A category with an underlying growth trend
- In-house manufacture will drive COGS savings and security of supply
- Thrombosis brands focused in countries with positive growth drivers
- **Bolt-on acquisitions**
- An inherent component of Aspen's product portfolio renewal and growth model
  - » Revenue related to acquisitions and disposals to a net transaction value of R1 billion in any one year included in organic growth
- Aspen's established relationships of trust with multinationals provides access to opportunities

TARGETING ORGANIC CAGR IN CER REVENUE OF BETWEEN 3% AND 7%  
FOR THE FOUR YEARS ENDING FY 2024





# MANUFACTURING STRATEGIC POSITIONING



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# MANUFACTURING – EMBEDDING A SAFETY CULTURE

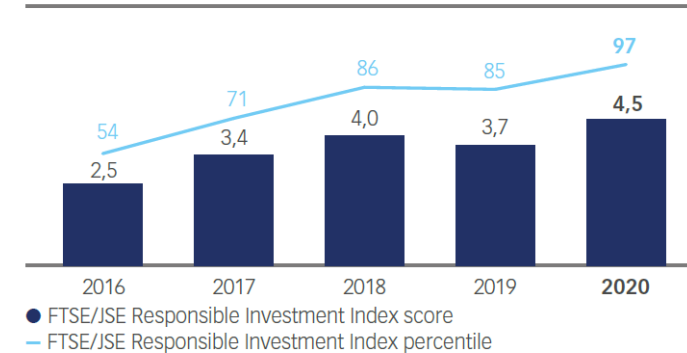
## Environment and safety is managed as an integral part of our business

- Key performance indicators included in site performance measurement
- All fully commercialised primary manufacturing systems and all significant API facilities hold ISO 45001 or OHSAS 18001 certification
- Our safety record continues to improve - zero occupational fatalities for seven consecutive years
- A focus on waste management has resulted in 80% of waste generated being recycled and only 2% landfilled

## Endorsements

- FTSE/JSE Top 30 Responsible Investment Index Constituent, achieving an overall ESG rating of 4,5 out of a possible 5
- FTSE4Good Index Constituent for the first time in 2020
- Signatory to the United Nations Global Compact since 2013
- 2019 Integrated Report assessed as “Excellent” in the EY Excellence in Integrated Reporting Awards

KPI: FTSE/JSE Responsible Investment Index score



## Oss, the Netherlands - a safety culture

- The health and safety of our employees and the protection of the environment is a priority
- The age and design of the Moleneind facility that was acquired in 2013 presented an inherently high SHE risk
- Since our acquisition of the site, we have implemented a number of risk mitigations to reduce the SHE risk and have worked proactively with the authorities to address concerns
- During FY 2018, we completed a multi-year plan to address the highest SHE risks at this site and all past investigations by authorities have been concluded

# MANUFACTURING API – CHEM

## STABLE BUSINESS SEGMENT WITH POSITIVE GROWTH PROSPECTS

- Portfolio: > 40 different and complex APIs
  - » Steroids, hormones, peptides, muscle relaxants, narcotics, veterinary
  - » Currently the major contributor to Manufacturing revenue and margin
- All sites approved by Global regulators
  - » Strong SHE culture
  - » Suppliers of choice > 90% on time delivery
  - » Long established legacy of high technical expertise
  - » Dedicated, experienced and dependable workforce
- Worldwide customer base of circa 150 customers
  - » Big pharma
  - » Generic companies
  - » Diverse customer network

## Outlook

- Stable and predictable sales denominated in EUR and USD
- Post-COVID, many pharma companies now wanting to switch to EU sourcing
- Ability to sustain growth trajectories
  - » Increasing demand from customer base
  - » Utilisation of available capacities both in FCC and India

TARGETING ORGANIC CAGR IN CER REVENUE OF BETWEEN 3% AND 7%  
FOR THE FOUR YEARS ENDING FY 2024

# MANUFACTURING API – BIOCHEM

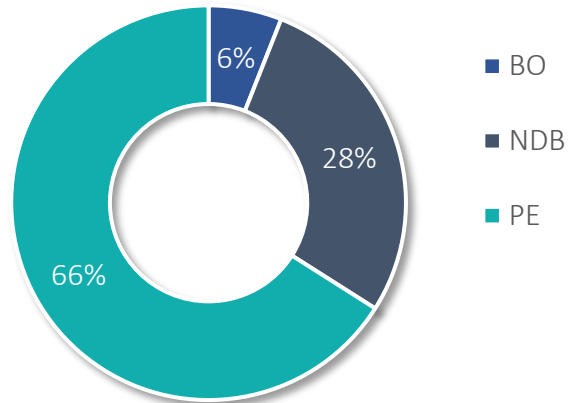
## TRANSFORMING INTO A THIRD PARTY BUSINESS

- Biochem is a commodity business. Heparin is the dominant product, others being danaparoid and HcG
- Aspen has historically stockpiled significant heparin to give supply and cost certainty to our commercial Thrombosis business
  - » Some heparin stockpile retained to meet Aspen requirements and Mylan supply agreement
  - » Balance available for sale
- Aspen has made process improvements reducing process time for heparin from 12 months (presently) to 3 months. Approval anticipated by January 2022 which will result in:
  - » Increased available production capacity
  - » Less inventory required
- Sales growth from this business segment anticipated initially through reduction of stock pile and movement from primarily a cost centre for Aspen's finished form sales to a profit centre focused on Third Party sales

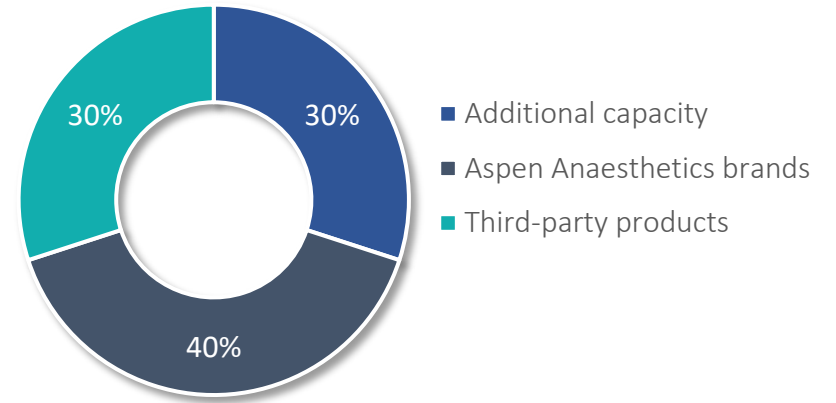
# MANUFACTURING FDF – STERILE MANUFACTURING STRATEGY

CATALYST FOR ACCELERATION OF PROFITABLE GROWTH

Current capex project by site R5.8 billion



Capacity utilisation intention for the sterile capex



- Extensive investment into capex capabilities
  - » To support Anaesthetics franchise
  - » Increase in prefilled syringe capabilities
  - » Creation of new opportunities
- Returns hurdle for total Capex met by Anaesthetics COGS savings of at least R800 million
  - » Utilizing just 40% of the installed capacity
  - » Incremental volumes will improve returns
- Remaining 60% of capacity
  - » Phase 1: Contract 30% to Third Party production
  - » Phase 2: Remaining 30% – available



# MANUFACTURING FDF - THIRD PARTY OPPORTUNITY

PHASE 1 TARGET OF AT LEAST R1.5 BILLION EBITDA BENEFIT FROM THIRD-PARTY CONTRACTS BY FY 2024

- Significant capacity available at both PE and NDB. The Third Party opportunities are predominantly in our prefilled syringe capability in NDB and liquid and lyophilised vials in PE
- We measure the value of contracts using their relative contribution to labour, overheads. The contribution not only delivers margin, but also increases profitability by absorbing shared costs, reducing the cost of goods and improving the competitiveness of other products in the facility
  - » The technical transfer agreement is underway with Johnson & Johnson to manufacture the FDF of their candidate COVID-19 vaccine Ad26.COV2-S. Successful registration and approval of this vaccine will benefit the contribution target
- Targeting at least R1.5 billion EBITDA benefit from Third Party contracts by FY 2024. Aside from the above vaccine opportunity, there is significant interest in our prefilled syringe capacity. This target will be updated as we get more certainty on timing and closure on these opportunities
- Significant capacities remain available under Phase 2 – we will refine our strategy in due course to determine the application of further capacity utilization

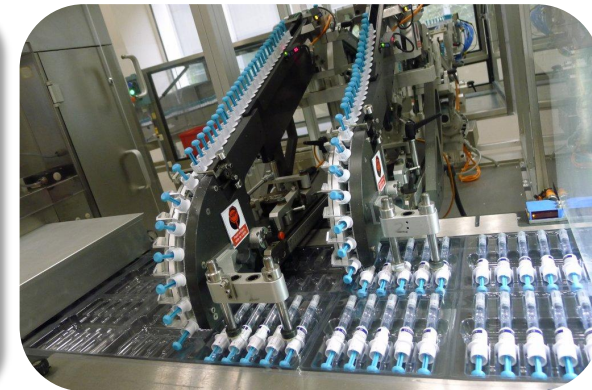
## OPPORTUNITIES TO FILL CAPACITY WITH THIRD PARTY VOLUMES

### PORT ELIZABETH



- Liquid vials
- Lyophilised vials
- Eye drops

### NDB



- Pre-filled syringes
- Polybags
- Blow-fill seal



# FINANCIAL



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# RESTATEMENT OF FY 2020 REVENUE BASE

R'million	FY 2020 Reported	Discontinued operations adjustments	FY 2020 (restated base)
<b>Commercial Pharmaceuticals</b>	<b>31 144</b>	<b>(4 780)</b>	<b>26 364<sup>1</sup></b>
Africa Middle East	8 499	(132)	8 367
Americas	3 996	-	3 996
Australasia	4 229	-	4 229
Asia	4 321	-	4 321
Europe CIS	10 099	(4 648)	5 451
<b>Manufacturing</b>	<b>7 503</b>	<b>(200)</b>	<b>7 303</b>
<b>Total FY 2020 revenue*</b>	<b>38 647</b>	<b>(4 980)</b>	<b>33 667</b>
Europe Oncology pricing adjustment			(379) <sup>2</sup>
Mylan Thrombosis manufacturing contract			2 333
<b>Adjusted revenue*</b>			<b>35 621</b>
Currency effect at indicative rate <sup>#</sup>			1 491
<b>Adjusted revenue at indicative rate</b>			<b>37 112</b>

*Commercial Pharma base revenue for organic growth measure = R25 985 million (R26 364<sup>1</sup> million – R379<sup>2</sup> million)*

- Discontinued operations adjustments include
  - » Divestment and decommercialization of EU Thrombosis franchises including API supply contract
  - » Divestment of fludrocortisone

\*At FY 2020 average exchange rates

<sup>#</sup>At average exchange rates for the 5 months ended 30 November 2020 and assuming 30 November 2020 spot rate as the average rate for the remaining 7 months

# FY 2020 EBITDA REBASED

R'million	FY 2020 Normalised EBITDA
Normalised EBITDA	10 968
Discontinued operations adjustment	(1 384)
Adjusted Normalised EBITDA (continuing operations)	9 584
Europe Oncology pricing adjustment	(379)
Mylan Thrombosis supply contract (FDF Manufacturing)	-
Adjusted Normalised EBITDA*	9 205
Currency effect due to translation at indicative rate <sup>#</sup>	413
Adjusted Normalised EBITDA at indicative rate	9 618

\*At FY 2020 average exchange rates

<sup>#</sup> At average exchange rates for the 5 months ended 30 November 2020 and assuming 30 November 2020 spot rate as the average rate for the remaining 7 months

# FY 2024 FINANCIAL TARGETS

## EBITDA growth rate over 4 years > Revenue growth rate

- Rebased FY 2020 Group EBITDA % = 25.8%\*
  - » Diluted by Mylan supply contract
- COGS savings of R800 million from bringing Anaesthetics manufacture in-house
- Added EBITDA benefit from FDF Manufacturing of at least R1.5 billion
- Ongoing projects aimed at achieving optimum business efficiency and structures

## Maintenance of stable balance sheet

- Leverage ratio no greater than 3.0x

## Improving free cash flows

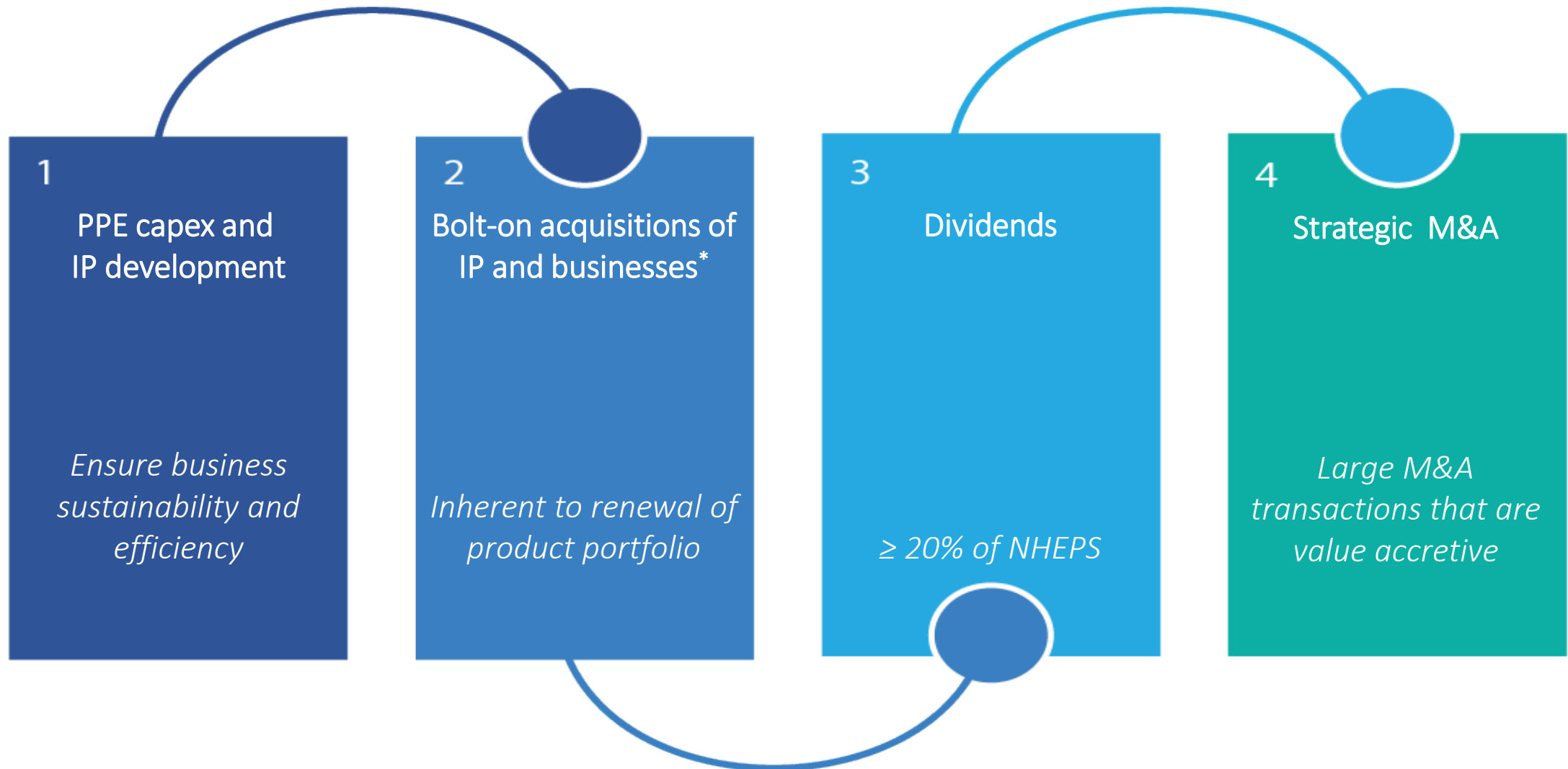
- Reduction in PPE capex over the period will enhance historically strong operating cash flows
- Targeted reduction in inventory committed to Manufacturing
  - » Reducing strategic stockpiles of heparin and an improved process that decreases lead times
  - » Renegotiating the onus of carrying stock for a major Third Party customer
  - » These initiatives should result in reduction in the related stock values at current exchange rates of over R2 billion before FY 2024
- Provides capacity for re-investment to enhance enterprise value
- Allows for committed returns to shareholders through dividends and opportunistic share buy-backs
  - » **Committed to recommencement of dividends within the next 12 months**

\*R9 205 million (per page 27) ÷ R35 621 million (per page 26)



# CAPITAL ALLOCATION PRIORITISATION

SUBJECT TO LEVERAGE CAP OF 3.0X AND SUPPORTED BY INCREASING FREE CASH FLOWS



\*Limited to a net transaction value of R1 billion per annum from bolt-on acquisitions and disposals



# CLOSING REMARKS

# FY 2024 GROWTH OUTLOOK

## Foundation of predictable growth

- Commercial Pharma + API Chemicals
  - » 4 year organic CAGR\* in CER revenue of between 3% and 7%

## New opportunity

- API Biochem
  - » Transition from predominately a cost centre (internal requirements) to a profit centre focused on selling to Third Party customers

## Strong new incremental growth prospect

- FDF
  - » Greater than R1.5 billion EBITDA contribution from Phase 1
    - 30% capacity utilization

## M&A opportunities

- Providing incremental growth

\*Based on adjusted FY 2020 revenue per page 26.

# M&A OPPORTUNITIES

## Aspen has strong relationships with many multinationals

- Built of many years of delivery on transactional and manufacturing commitments
- Sterile manufacturing offering adds further opportunities to expand these relationships
  - » J&J agreement is an endorsement of our experience and capabilities

## Trend among multinational pharma corporations to narrow focus of product portfolios and geographic coverage

- Presents opportunities for Aspen to build our product portfolio
- Strengthened balance sheet provides capacity to make acquisitions

## Value creation is achieved by changing the earnings trajectory of the acquired products

- Prior to Aspen's acquisition, Anaesthetics Brands were declining at > 7%. Segment has stabilised and is flat in CER FY 2018-20 in spite of supply challenges
- Anaesthetics growth opportunity enabled by improved supply

## Bolt-on opportunities targeted for territories where we have established supporting infrastructure

- Acquisitions and disposals of net transaction values totaling up to R1 billion p.a. will be included in organic growth calculation
- Has historically been an inherent part of Aspen's portfolio renewal and growth model

## Larger M&A to be considered for value accretive opportunities aligned with Group strategy

- To build critical mass in existing geographic footprint and/or allow further leverage of Group manufacturing capabilities
- Maintenance of leverage within 3.0x upper limit

# STRATEGIC POSITIONING

## BRANDED, SPECIALTY PRODUCT PORTFOLIO

Sterile & Regional

Ongoing portfolio renewal through development, acquisitions and disposals

## COMPLEX MANUFACTURING CAPABILITIES

FDF & API

Leverage of installed capacity creates opportunity for additional revenue streams, economies of scale and improved competitiveness

## EXTENSIVE COMMERCIAL FOOTPRINT

Covering more than 50 countries

Delivering predictable annuity revenues and strong cash flows. Capacity to seamlessly absorb additions to portfolio

MULTI-NATIONAL PHARMA COLLABORATIONS

Organic growth driven by trusted specialty brands promoted by proven sales teams  
Trusted manufacturing quality providing improved competitiveness and new revenue streams  
Strong free cash flows allowing strategic reinvestment and returns to shareholders



## Q&A