



Investor Presentation

November 2019



Our Ambition is to be a Leading Pure-play Animal Health Company in the world with integrated, end-to-end capabilities

Sequent Today





Largest Pureplay

Animal Health Company from India into APIs, Formulations and analytical services



8 Global Manufacturing Assets in India, Spain, Germany,

Brazil and Turkey



100+ Country Presence

\$100 Mn



26 Commercial Active Pharmaceutical Ingredients (API)



1,000+ Finished dosage formulations (FDF) across 12 dosage forms



Invested in R&D, manufacturing capabilities, building market presence



1,400+ Member Global Team



4.5x Business scaled

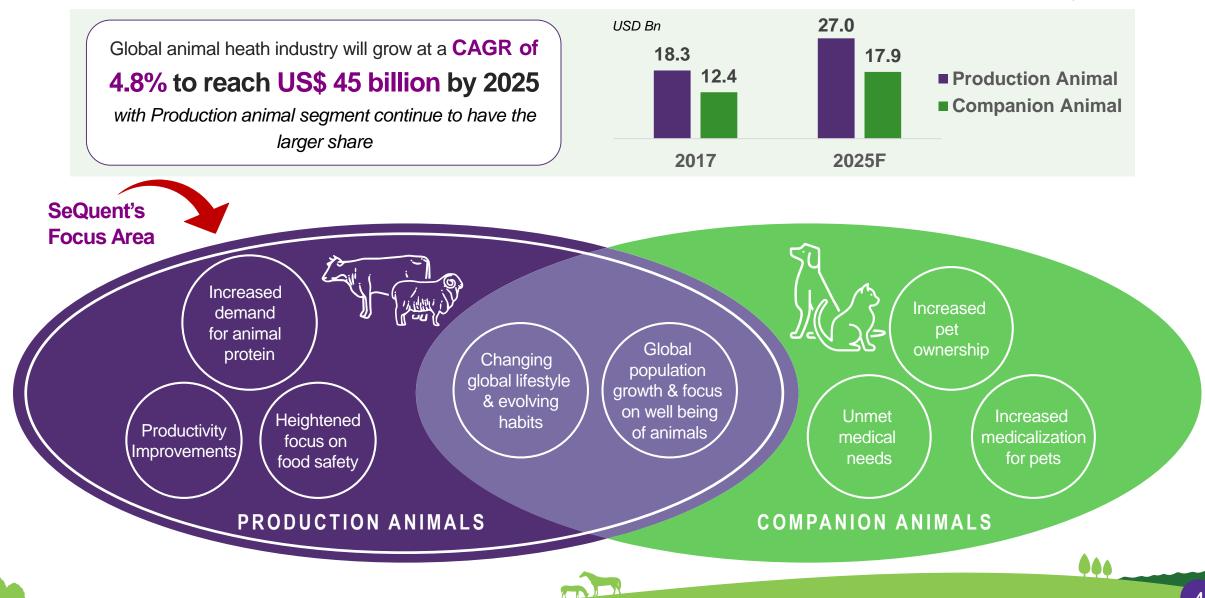
In last 4 years



USFDA Approved

India's only USFDA approved animal health API manufacturing facility (Vizag)

Advantageously placed in a growing opportunity



Sequent Proven Ability In Life Sciences

Seeing the industry disruption at a distance



SeQuent in Early Days

- Multiple business domains including animal health
- Price-sensitive, spot business
- API-led strategy
- Volume driven
- Emerging markets footprint

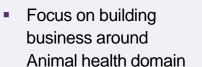
human pharma models

Changing times for Industry

Emergence of standalone animal health

businesses, clear differentiation from







 Unique, integrated strategy with focus on both APIs and Formulations

Rewired SeQuent

- Supported by focused R&D and compliant manufacturing
- API focus realigned to regulated markets
- Leverage big pharma relationship
- Divest non-core businesses
- Recapitalized business for growth



Undiscovered space before Pfizer unveiled

"Zoetis"



- Increasing complexity in regulatory environment and growing oversight on compliance - quality and EHS
- Supply chain disruption led by segregation from Human pharma
- Growing consolidation of Animal health industry



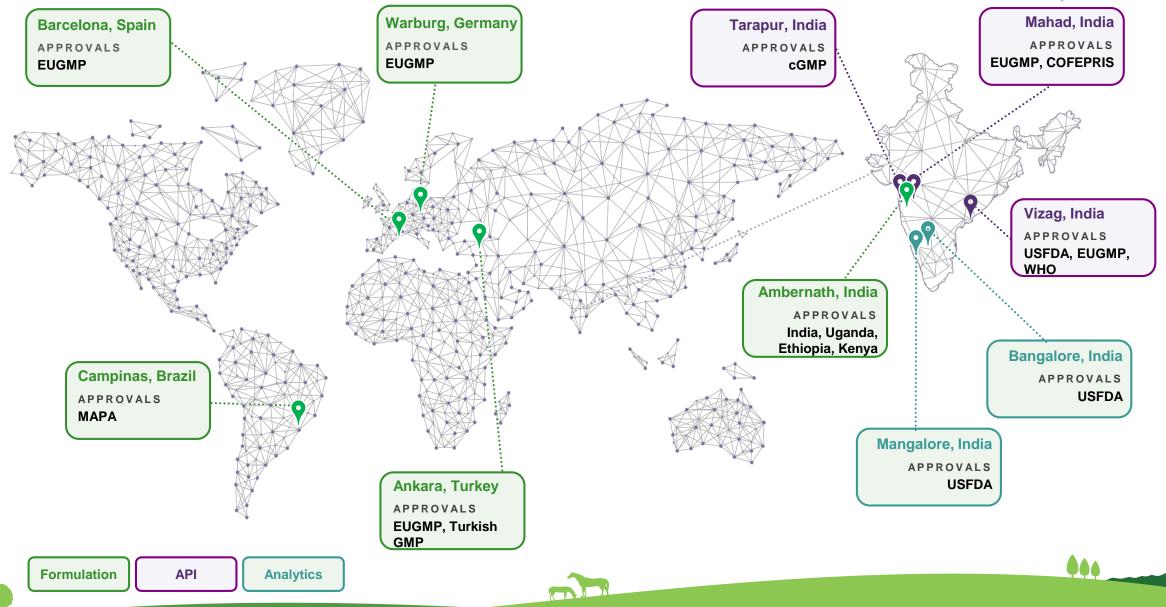


SeQuent's strategic capacity building, fast expanding market coverage and differentiated products driven by innovation enable us to outperform the industry



Global manufacturing presence





Production capabilities



			FORMULATIONS	API				
	Barcelona	Warburg	Campinas	Ankara	Ambernath	Vizag	Mahad	Tarapur
	Spain	Germany	Brazil	Turkey	India	India	India	India
Capabilities	Dedicated betalactam powder block and nutrition	Betalactam and hormones	-	Dedicated Beta- lactam block, hormones and Cephalosporinis	Sterile granules	6 clean rooms with reactor capacity of 225 KL	2 clean rooms with 23 reactors with total capacity of 80KL	2 clean rooms with reactor capacity of 64 KL
Dosage Forms	Oral solutions/ suspension, powder and premixes	Injectable solutions/ suspension, oral solutions/ suspension, powder and premixes	Powder and premixes	Injectable solutions/ suspension, intra- mammaries, pour- on, spot- on, aerosol, oral solutions/ suspension	Oral solutions, suspension, powder and premixes	-	-	_
Strategic Intent	EU and U	S markets	Strategic local r	nanufacturing	Emerging markets		ndia Cost Arbitrage	





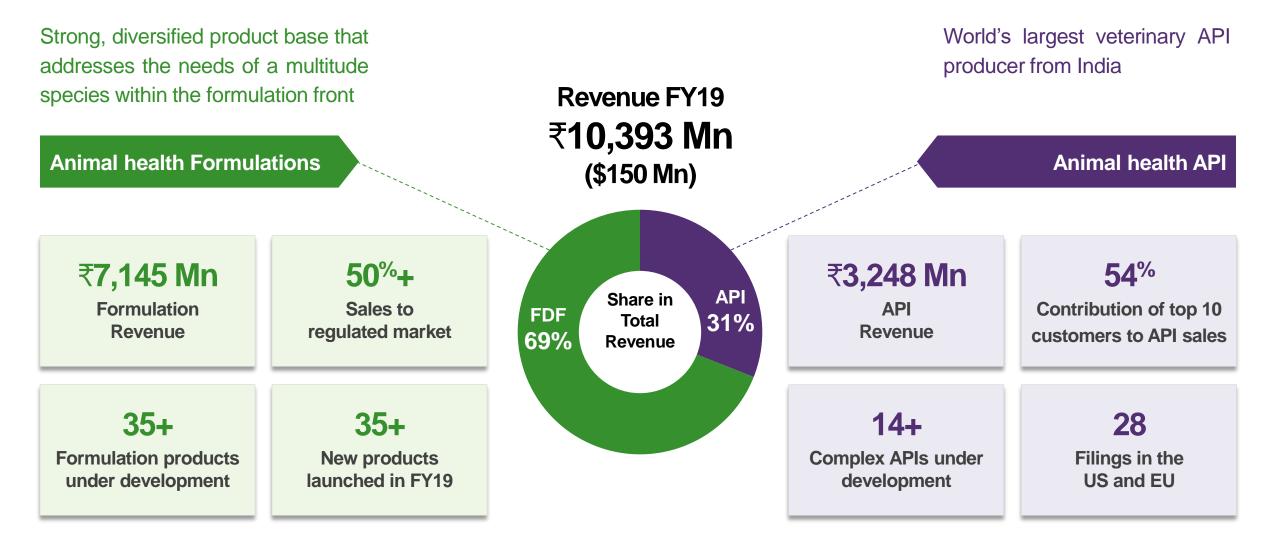
Led by a global leadership team





Broad-based portfolio providing differentiated solutions







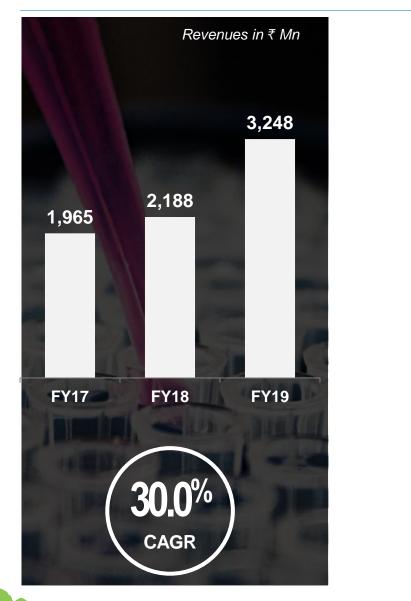
API: Competitive Edge in Animal Health





APIs: Scaling the capability curve





26	18	11
Commercial APIs	US Filings / Approvals	CEP Filings
14+	1.9 x	~ ₹1 Bn
Pipeline	Asset Turnover	Quarterly Run-rate

FY19 Growth Highlights

- Deepening relationships with global top 10 veterinary companies is paying off with ₹1 billion revenues clocked in a single quarter
- Reported margin expansion through focus on regulated markets and highvalue products
- Acquisition of EU GMP approved API facility at Mahad provides comprehensive infrastructure to scale API business in the medium term



Customer	Growth FY19 vs. FY18	% Contribution of sales
Customer 1	2.0x	11%
Customer 2	2.3x	8%
Customer 3	2.7x	7%
Customer 4	5.0x	5%
Customer 5	1.9x	5%

2.4x

Growth with Top-5 customers

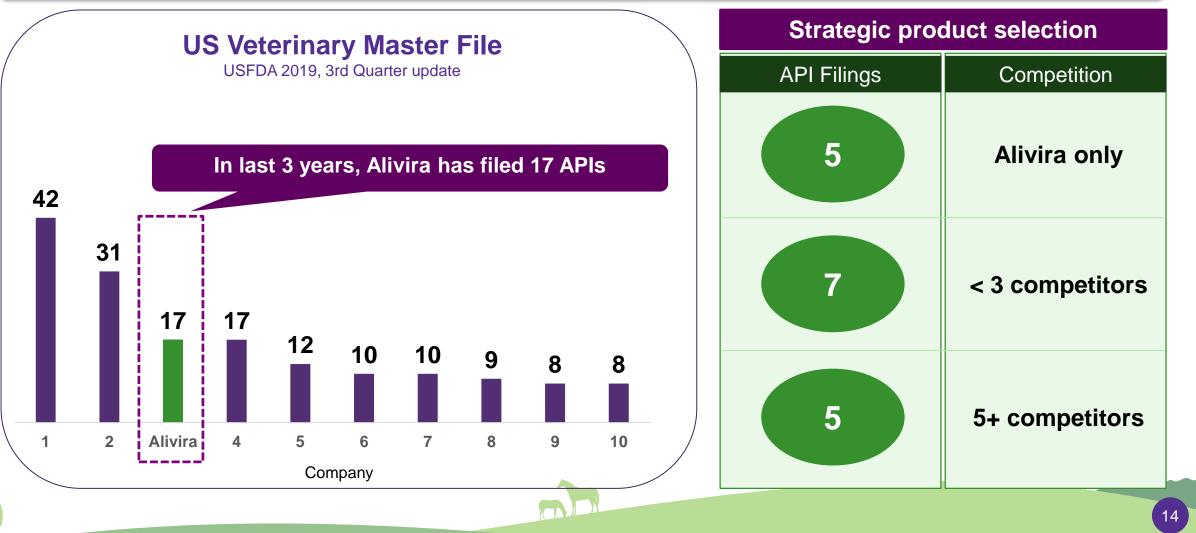
54%

Contribution of Top 10 customers to API sales

Alivira amongst 'Top 3' US FDA VMF Filers



Alivira is the #1 Generic Animal Health USVMF Filer and #3 Global Animal Health USVMF filer



Reaping benefits of well-executed strategy

maintain cash flows



2019 & BEYOND 2016 - 2018**TILL 2016** Securing high profits **Building capability Establishing base** Globally, first dedicated API facility in Regulated markets will continue to Vizag to get USFDA contribute to growth EHS-driven decision had led to Through strong QA/EHS oversight, shutdown of existing API facility Margin expansion through focus on through collaboration with global high-value products animal health leaders Build future-ready new facility Second product commercialization in with investment of INR 2 bn 70+ facility audits US will accelerate the momentum First commercial API sale in the US Ramped new product Incremental capacity will facilitate the development Established strong IP platform and growth from H2 FY21 received 10 EU approvals, 18 US Sales to LRM markets to New product strategy around patent filings

> Demerged Human API Business for enhanced focus

expiry and market scarcity

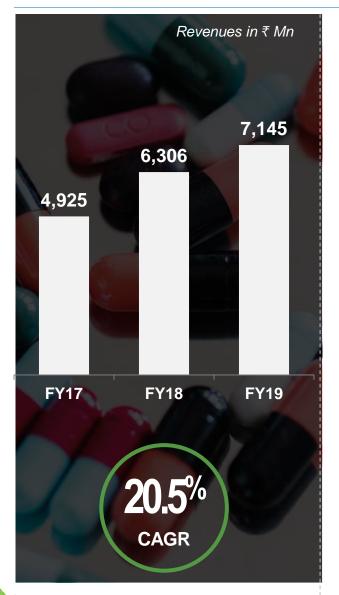




Formulations: The Value Driver

Formulations: Value creation





35+

Products Under Development

1000+

Products focused on Production Animals **12**

+08

Countries with

marketing presence

Dosage Forms



Sales to regulated markets



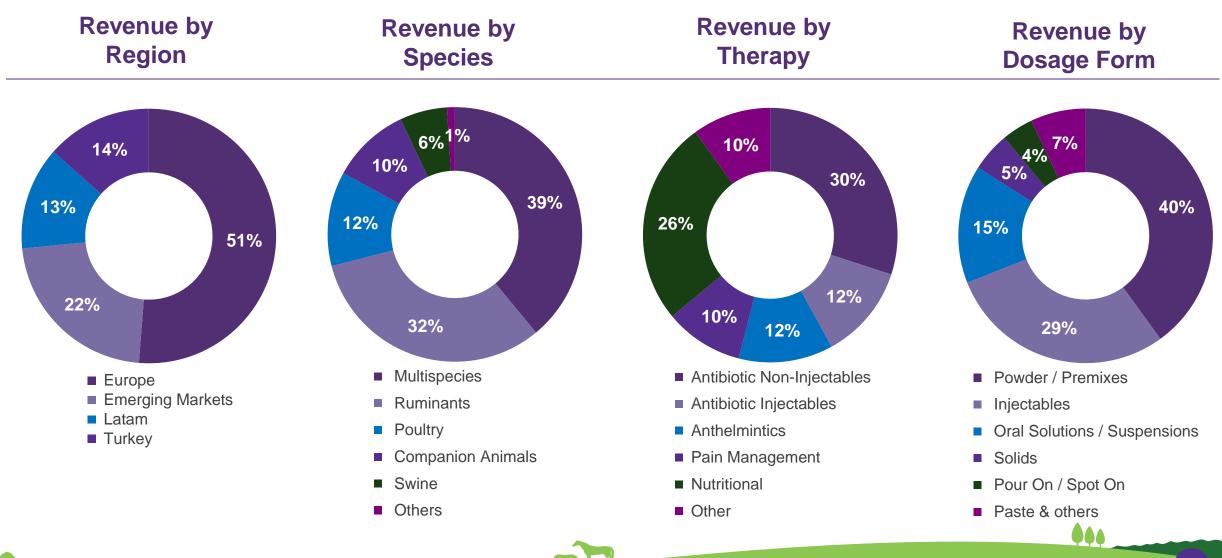
Launches in FY19

FY19 Growth Highlights

- Robust growth across geographies, driven by new launches and improved market share
- Launched 18 products in EU and 15 products in emerging markets
- Acquired Bremer Pharma (Germany) for significant boost to injectable pipeline in the US and EU
- Reinforced global technical operations with key leadership hiring

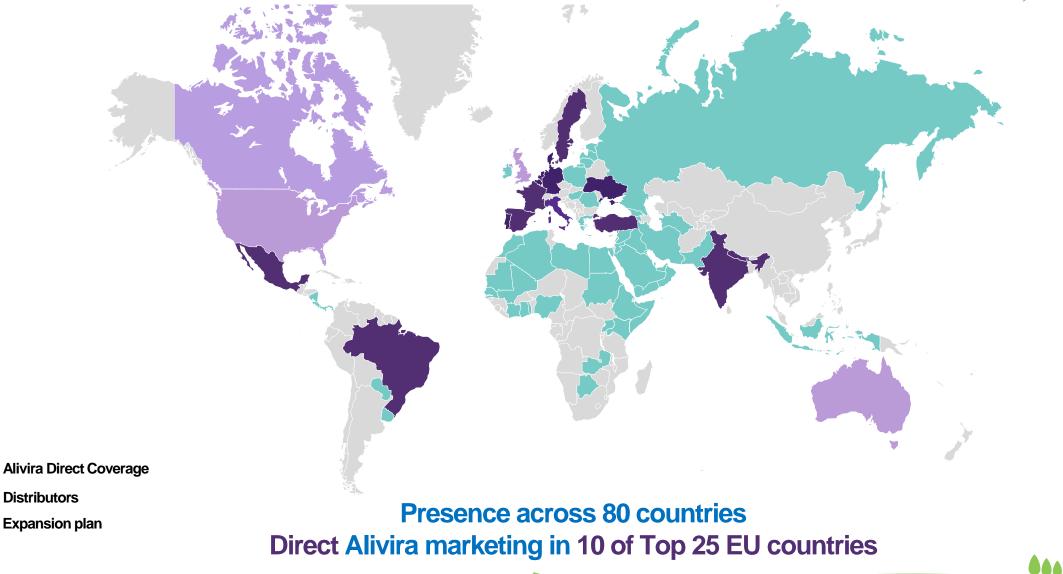
Diversified offerings addressing the widespread needs





Carving a niche in major global markets





Market coverage with deepening presence in 80+ countries



	N	larket Statistics	S	eQuent Presence		Future Strategy	
	2 nd	2nd Largest animal health market in the world		35+ Front-end team members in 7 of the top 10 EU countries (ES, NL, BE, SE, DE, IT and FR)		 Leverage Alivira's strong brand image Establish front-end presence in top-10 EU Markets Leverage injectable manufacturing capabilities in 	
	Animal Health Market Size (USD Bn) 2025 12 2018 9 4,4% CAGR		Product registrations with last 230+ mile channel partnership for 27 EU companies Manufacturing base at Spain and Germany, R&D base at Barcelona		•		
					Germany		
	\$450 Mn. USD	Turkey veterinary market	3rd	Largest animal health company with ~10% market share		Capitalize on the manufacturing capabilities and distribution network	
	8%	Growth YoY, 2X industry growth	120+	Products	•	Make a wider foray into the cattle and sheep segment	
			40+ Field force		•	Leverage our expertise in injectable products especially	
urkey			Best in class manufacturing capabilities		penicillin and cephalosporins		

Market coverage with deepening presence in 80+ countries



	Market Statistics	SeQuent Presence	Future Strategy
Latin America	Dominated by Brazil and Mexico Of the global animal health 6.7% business accounted by Brazil and Mexico 5.5% Estimated growth rate to reach US\$ 5 bn by 2025	25+ Registered Products 11+ Feld force GMP facility approved by MAPA 37+ Registered Products 7+ Field force	 Launch therapeutic products in nutritional additives and supplements Capitalise EU relationships for inlicence products Expand into other LATAM markets
	2nd Fastest growing market for animal healthcare	Established presence with overall business revenue of US\$ 7 million	 Mastitis, infertility and probiotics therapies to augment penetration in the cattle business
India	Healthcare market for production animals (USD Mn) 2025 930 2015 460 8.1% CAGR	50+ Registered Products 150+ Field force	 Catalysing poultry business through nutritional products like enzymes, toxin binders and acidifiers

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Market coverage with deepening presence in 80+ countries



		Market Statistics		SeQuent Presence		Future Strategy
	1/4 th 6.5%	Of the global animal health business is represented by emerging markets Estimated CAGR	•	 Africa 9 key countries, 80+ approved products, 14 field force 		Establish front end presence in parts of East Africa and Southeast Asia
				South East Asia 11 countries, 11 field force, 130+ approved products		Enter new markets : Egypt, Saudi Arabia, Thailand, Tanzania, CIS and Qatar
S S S S S S S S S S S S S S S S S S S			•	 MENA 10 countries, 12 field force, 75+ registrations 		 Focus on innovative, non- antibiotic product portfolio Consolidate EM portfolio under
			•	 Russia and CIS 4 countries; 24 registrations 		single leadership

Calibrating with the growth strategy

capabilities having potential for

EU Entry



2020 & BEYOND 2017 - 2020 **TILL 2017 Driving growth Building capacity Establishing the base** New product launches and improved Presence in 17 of Top 25 Animal market share will drive the growth across Health (AH) Markets with strong Launched in India through geographies presence in EU establishing Cattle & Poultry Commercialization in EU of world's business Setup manufacturing capabilities largest animal injectable product with an across various dosage forms Africa focus strengthened by addressable market of ~US\$ 300mn including injectables through registrations & people First US injectable filing in FY20 Strengthened Global leadership team with comprehensive capabilities 10+ new filings in the US is expected in First overseas acquisition in the next three years Turkey having injectable Established Four R&D Centres -

India and Spain for global

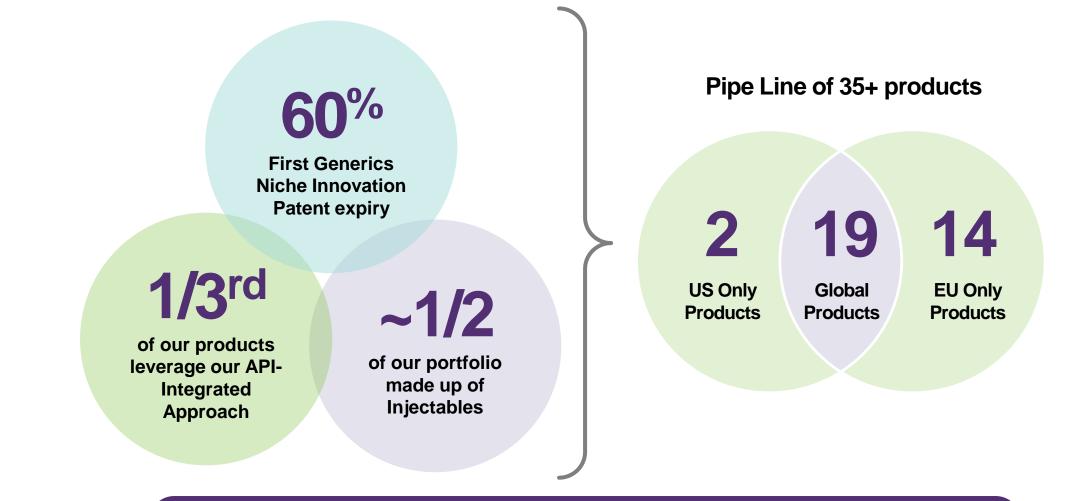
for local markets

development while Turkey and Brazil

 35+ formulation products in pipeline, addressable market size of ~US\$1 Billion

R&D to drive value creation in FDF business





Portfolio of 35+ products under development, market opportunity of \$1 Bn+

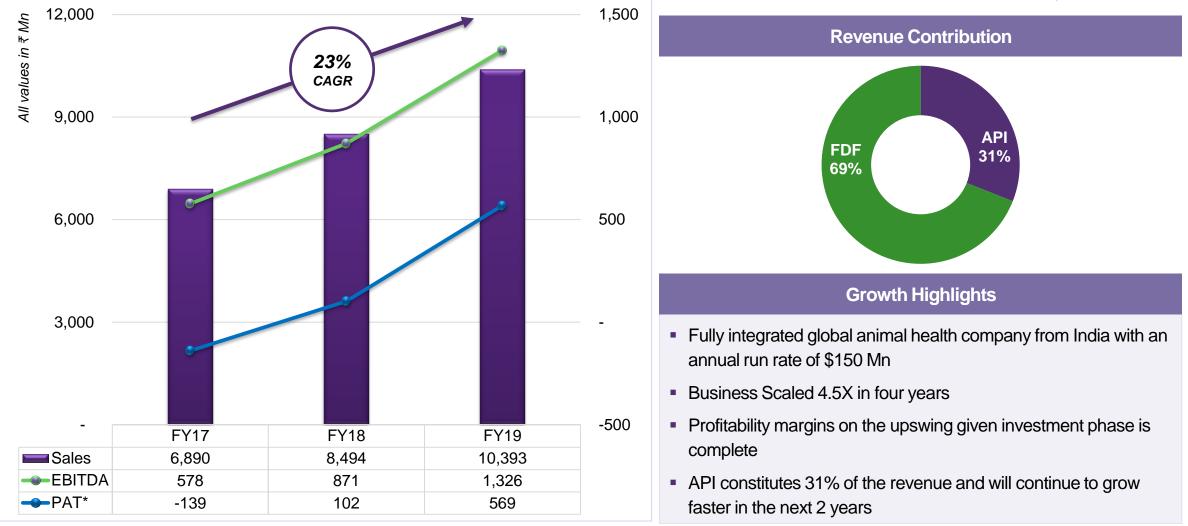




Financials

Relentless Execution





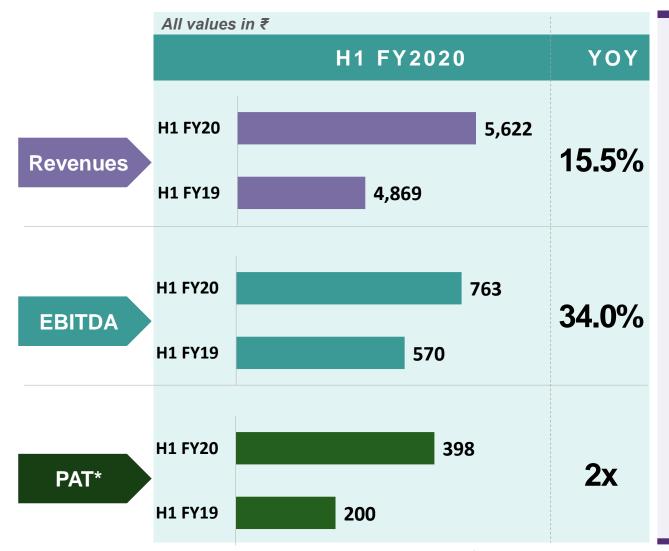
Targeting revenue growth of mid teens and margin improvement of 200 bps for FY 20

*PAT is pre-minority interest



Continuing Growth Momentum





The first half of FY19 was very significant in our strategic journey as we completed EU filing of world's largest animal injectable product. Our new, state-of –art R&D facility is now functional at Ambernath in Mumbai as we invest significant resources behind developing the regulated market pipeline.

We strengthened our leadership team with the joining of US business head as well as manufacturing and project leadership in Germany.

Operationally, we delivered steady performance with a 16% growth in sales, 34% growth in EBITDA and 77% growth in net profit, despite of challenging economic environment. We remain on target to meet our full year aspirations.

Manish Gupta, Managing Director, Sequent

Key Balance Sheet items



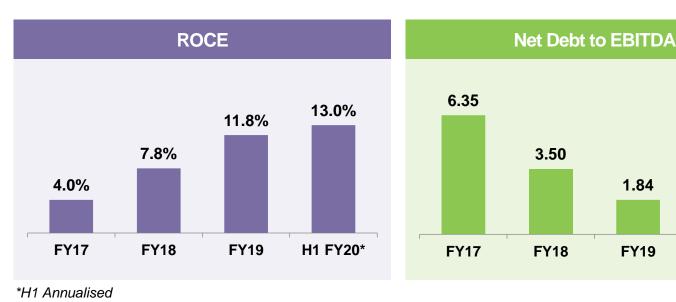
1.84

FY19

1.79

H1 FY20*

	All values in ₹ Mn
Particulars	Mar-19
Shareholders' funds	7,067
Net Borrowings	2,447
Investments	1,797
Assets	5,208
Working Capital	2,635



Highlights

- ROCE jumped 800 bps in 24 months largely driven by operational excellence
- Investments in working capital, Capex and R&D met through operational cash flows bringing leverage to comfortable levels, Net Debt to EBITDA stands below 2.0
- With significant investments into the capacity building behind us, we expect return ratios to further improve driven by rising capacity utilization and operating leverage



Future Outlook

Developing Skill & Scale to be a reputed Global Animal Health Company



Consolidate Market Presence

 Expand presence in Top 10 EU markets

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- Enter new Emerging markets across MENA, South East Asia & LATAM
- US to be the market with high growth acceleration due to product launches in the next three years
- Building the Global ALIVIRA Brand

Focus on New Products/ Segments

- Pipeline of 14
 complex APIs
- 35+ formulation products at various stages of development
- Expand range of Phyto-solutions and probiotics product & technical offering

Strengthen Customer Centricity Ċ,

- Established customer-centric, global front-end for last-mile partnership
- Strong customer relationship with top
 10 global animal health players
- Strengthened
 leadership in both
 the injectables & the
 US business



Building blocks set to be a Global Health Company

Thank You



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