

Vivimed Labs Ltd



Active Pharma Branded Ingredient Formulations Specialty Chemicals









Investor Presentation November 2017



Safe Harbor



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Vivimed Labs at a Glance



Global supplier of niche molecules and formulations across Pharmaceuticals and Specialty Chemicals

Pharmaceuticals: Present across the critical components in the value chain

US FDA approved world class manufacturing facilities

Leveraging India based R&D for competitive advantage

Targeting ROW markets through PICS approved FDF plants

Blue chip Customer base strengthened by partnership model

Strong management team with rich and diverse industry experience



Business Divisions



API (UQUIFA)

- Uquifa s.a. is the Spanish subsidiary of Vivimed Labs with 80 years of experience having US FDA approved manufacturing units in Spain (2) and Mexico (1)
- Manufactures APIs for pharmaceutical and animal health industries globally
- It has over 40 type 2 DMF filed with US FDA and more than 150 active DMF's worldwide
- Uquifa's CDMO business has experienced exponential growth due to strong R&D global team, emerging products, and partnerships with global players such as GSK, Pfizer, Gillead, Esteve, etc.

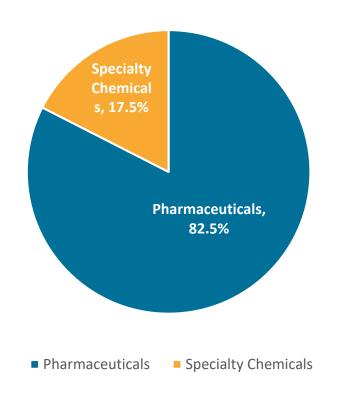
Pharma FDF

- A value added business that delivers quality formulations and offers novel drug systems
- Present in generic, branded and contract manufacturing segments
- Focus to expand into the non-USA based regulated generic markets such as the CIS and African Countries

Specialty Chemicals

- Manufactures Hair Dyes, Photochromic Dyes, Anti-Microbials and Imaging Chemicals
- Vivimed is a world leader in the development of innovative photochromic dyes
- Vivimed has patented processes for novel dyes targeting a range of applications

Revenue Break Up as of H1 FY2018





Multinational Global Platform





Facilities		Total
Pharmaceuticals – API	•	3
Pharmaceuticals – FDF		7
Specialty Chemicals - Active Ingredients	•	1
Total Facilities		11
R&D Facilities		6
Global Support Offices		5

11 manufacturing facilities along with R&D centres and global support offices provides access to diverse markets and cost advantage

Map not to Scale



Global Clientele













Beiersdorf



































Transnational Experienced Management Team



Santosh Varalwar (Managing Director)

- First generation entrepreneur
- Business growth strategy and leadership; Focus on key global Client relationships
- Previously associated with Shipping Corporation of India

Sandeep Varalwar (Executive Director, FDF)

 Associated with Vivimed since its incorporation

and leads Vivimed's

Healthcare FDF division

Over 19 years of experience in manufacturing and marketing in the Healthcare industry

Saurabh SG

(Executive Director, Strategy & Business Development)

- 9+ years of past experience in Investment Management
- B.E. degree in Mechanical Engineering, MBA in Finance
 & International Business; pursued courses in 'emerging business leadership' at the IIM, Bangalore, London Business
 School and INSEAD, Paris

S. Raghunandan (Director - Operations)

- More than 2 decades of
- More than 2 decades of experience. Started his career with Chandra Pharmaceuticals, largest producer of Ibuprofen in India
- He joined Vivimed as Head of production at Bidar plant and subsequently rose to ranks of Director operations. He is in charge of all the manufacturing activity of Speciality Chemicals

Ramesh Challa (Group CFO)

- 3+ decades of experience in the Corporate Finance, Banking, Taxation, Projects, Legal Affairs, Supply Chain, Marketing and Operations.
- Mr Challa is a Post Graduate in Commerce and a Post Graduate Diploma holder in Materials Management and Business Administration.

Mark I. Robbins (Chief Executive, UQUIFA)

- Mr. Robbins has been the CEO of UQUIFA since 1990
- Has had experience managing other chemical and pharmaceutical companies for 20 years
- Holds a BSc (Hons) in Genetics and an MBA

Chris Oates (Chief Operating Officer – UQUIFA

- 25+ years' industry experience
- Bachelor of Science in Chemical Engineering.
- Worked with Syngenta, Avecia Pharma in Europe, Dishman Pharma and Granules India JV with Japanese major, Omnichem (CEO) in India

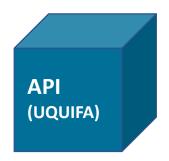
Tanweer Parkar (Director – Sales & Marketing- UQUIFA)

- 25+ years' experience in pharmaceuticals with Tata Group, Wockhardt and Dr Reddy's Laboratories (Senior Vice President and Global Head for API Sales and Marketing)
- Holds a Masters in Pharmacy and Masters in Management Studies



API Business ~ UQUIFA



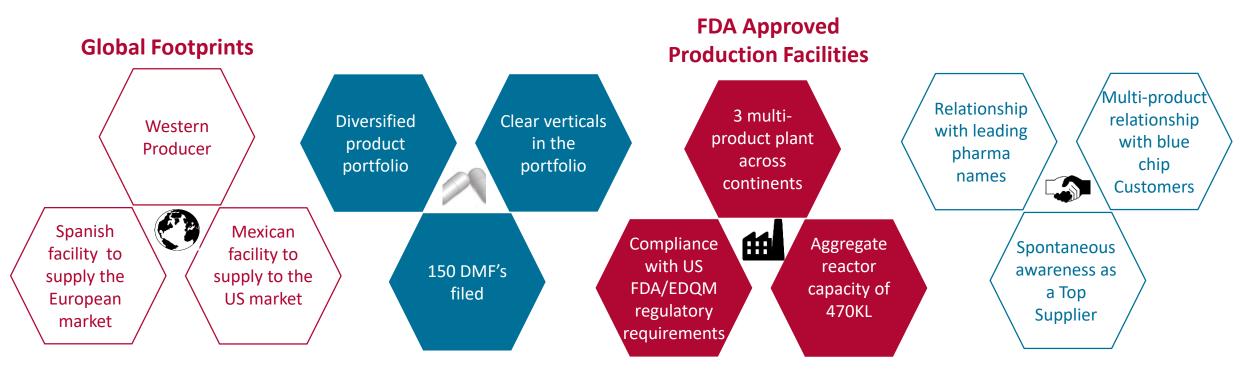






Consistently Delivering Excellence....





Diversified Product Portfolio

Strong Reputation as a Supplier

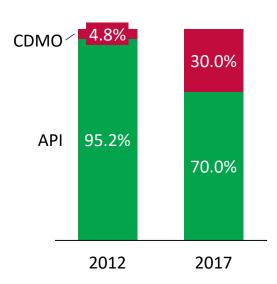
UQUIFA is well positioned in the Pharmaceutical industry, in Europe and USA with a diversified product portfolio, consistently compliant production, over 80 years of experience and well-known supplier to the industry



...Backed by API's consistency and CDMO evolution



UQUIFA by Products

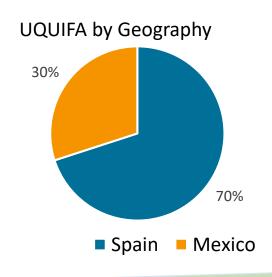


API's Consistency

- UQUIFA's generics segment has realized material growth due to strong underlying end-market generic drug demand, price growth and new customers
- Generics growth has also come from customer acquisitions which helped to increase UQUIFA's contract volumes
- Competitive Positioning makes UQUIFA the preferred choice in the European markets

CDMO Evolution

- UQUIFA manages all aspects of research, development and manufacture of intermediates and APIs for its customers
- CDMO business has seen exponential growth over the last five years and it now comprises ~30% of UQUIFA's business
- 3 US FDA approved facilities and Long lasting relationships with established players has helped UQIFA to grow CDMO vertical



Diversified Product Portfolio

Vivimed

Ethical Products

Product Portfolio

Anti Ulcer

Antibiotic

Antifungal

Antiviral

Antihistamine Analgesic Anti Hypertensive Mydriatic Vasodilator Analgesic/Narcotic

Anti Ulcer

Antibiotic

Antifungal

Antiviral

Anti Ulcer

Antibiotic

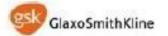
Antifungal

Antiviral

Main Clients























UQUIFA has good volume share in the below products

Etofenamate

Doxylamine Succinate

Ranitidine

Omeprazole

Pantoprazole

Quetiapine

UQUIFA Spain

Geographic Presence

UQUIFA Mexico



R&D Facilities (3)

Manufacturing

Plants - US FDA

approved (3)







Corporate Office-Barcelona

Strategic cost advantage centres for vendor development

GMP compliant facility for backward integration



API~ Growth Drivers





Product molecules with strong underlying demand for therapy areas: anti-ulcer, CNS and CVS

Anti-Ulcers comprise ~40% of business and the Company is focused on expanding in other therapeutic areas

Favourable pricing due to competitive positioning and higher compliance reliability

New product launches to secure future growth in generics

- New Launches are likely to be more Customer driven projects which gives high visibility, and mitigates the risk of product development
- Customer base has mix of established names like Mylan, Actavis, Sandoz and growing franchises like AET, Normon, Esteve

Product portfolio to have younger profile as new generics enter

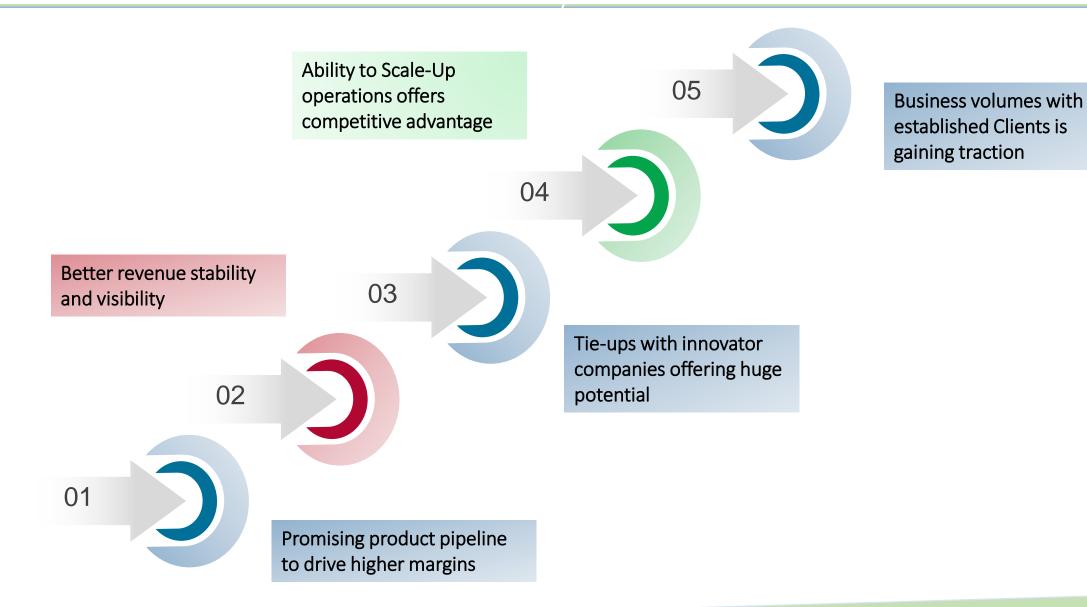
- Innovative co-development options helps to build a stable revenue base and achieve better profitability
- AET, Stada, Kem and other leading EU formulators are leveraging UQUIFA's chemistry advantages

Manufacturing facilities across Spain and Mexico to aid growth in the European and US markets



CDMO vertical gaining traction

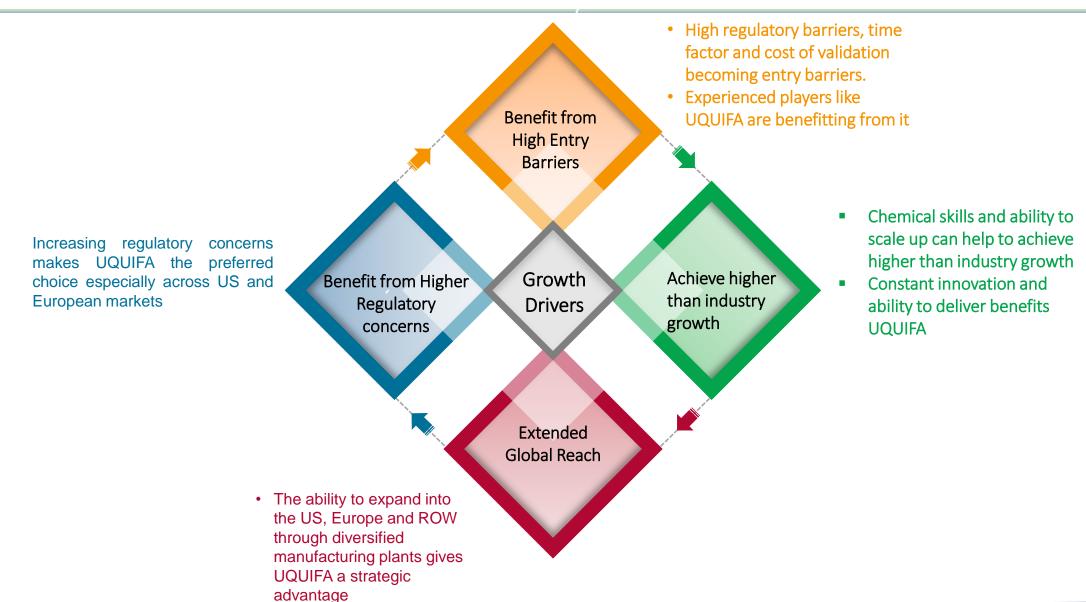






Industry Tailwinds







Pharma FDF Business









Business Overview











Company manufactures wide range of dosage forms which finds acceptance in regulated and pharmerging markets

Key Business Segments

Contract Manufacturing (CMO)

- Product Type: Capsules and Tablets, Syrups and liquids, Nasal sprays and Ointments
- Manufactures for leading companies like GSK, Dr Reddy's, Cipla, Merck Serono, Abbott, Wockhardt etc

Regulated Markets

- Acquired US FDA approved Solid oral dosage (SOD) facility, at Alathur, Tamil Nadu
- Total Capacity: 2 Billion SOD
- Caters mainly to the US market and is mainly focused on institutional business
- Now in JV with Shasun-Strides to reach the US markets

Pharmerging Markets

- Focused towards, meeting the customer requirements in India, Southeast Asia, Middle east etc with the help of diverse branded formulations portfolio in Pain management, Nutraceutical and Dermatology segments
- Leveraging on our manufacturing strengths to be the manufacturing partners for global pharmaceutical organisations



Facilities Overview





Jeedimetla Hyderabad PICs/NDA/WHO-GMP approvals



Kashipur Uttarakhand

- ISO 9001-2000, ISO 14001 and OHSAS 18001 certifications
- WHO-GMP/NAFDAC approvals



Klar-sehen Jeedimetla, Hyderabad

- ISO 13485 certified
- CE certificate for medical devices



Haridwar Uttarakhand

- ISO 9001-2000, ISO 14001 and OHSAS 18001 certifications
- ISO 13485 certified



Bolarum Hyderabad



Alathur, Tamilnadu (Now part of JV with Shasun-Strides)

USFDA Approved Facility



Key Strengths and Growth Drivers



Strengths

- A dedicated team of 60 scientists working on formulation developments for USA / Australia / EU and India market
- Pan India presence in Institution
 Businesses like ESIC, Railways and many
 Central Government rate contracts
- Registered and commercialized 4 products which includes Antiviral like Valaciclovir, Aciclovir, Pas Granules for supplies to the Tuberculosis program in Russia
- 4 Commercial ANDAs today
- Signed a JV with Strides Shasun

Growth Drivers

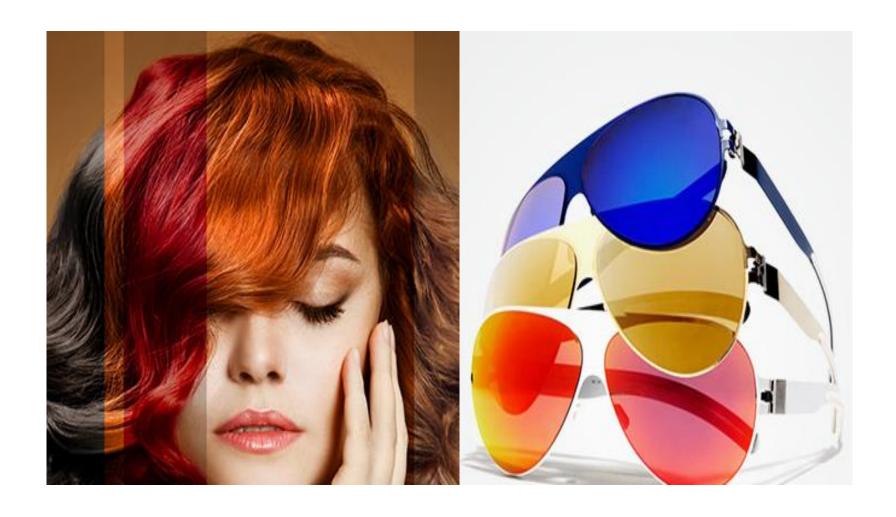
- Planning to launch formulations based on UQUIFA API's in the Indian and ROW markets
- Developing innovative formulations across various delivery formats for ROW regions like Russia, Phillipines, Ukraine and ASEAN Regions
- Recent JV with Strides Shasun will help in deeper penetration in the formulations business
- Healthy product pipeline and focus for new filing pipeline of 4-6 new files every year



Specialty Chemicals Business



Specialty Chemicals





Overview



- Manufacturing active ingredients for home care, personal care and industrial products
- Product range hair dyes, photochromic dyes, photochromic products, anti-microbials and imaging chemicals
- Maintains leadership position through captive manufacturing (Bidar-Karnataka) or with other partnerships
- Current portfolio consists of 100+ products serving 300 + Customers with supply expertise for any volumes
- Vivimed maintains world-class R&D capabilities with scientists who have a combined dye chemistry experience of greater than 100 years, both in Huddersfield-UK and Hyderabad-India.



Description

Recognitions



- R&D certified as a GLP Laboratory by CISR a government of India undertaking
- Awards from Johnson & Johnson Quality Promise to Zero Defect in 2010 and Implementation of Supplier Enabled Innovative Idea in 2005
- Certificate of Appreciation from Hindustan Unilever Limited in 2009
- Recipient of the Queens Award in 2008
- UK's R&D team got the Centenary Medal by The Society of Dyers and Colorists (SDC) for Photochromic Dyes in 2005

Manufacturing Facility – Bidar, India (Since 1991)

- Designed in compliance with US FDA norms & highest environmental standards
- Environmental certification: ISO 9001: 2008 QMS and ISO 14001:2004; Safety Management system ISO 18001: 2007

Research & Development Facilities- Nacharam in India and Huddersfield in UK

Focus on idea-generating research right from creation of molecule and collaborative manufacturing



Manufacturing Facilities



Segment Journey



2015-2017

Strategic Move

- Sold a part of its home and personal care business segment to Clariant (India) Ltd
- Launched a new hair care product called MBB specifically for existing consumer products Clients
- Photochromic products gaining traction
- Focus towards expansion for supplying key photochromic products and strengthening the product pipeline

2006-2009

Products and Partnerships

- Marquee Clientele added include L'Oreal, P&G, Kodak, Fujifilm, Henkel
- Inorganic growth:
 - Acquisition of James Robinson, UK(USD 21 mn)
 - Acquisition of Harmet Int. USA (USD 6 mn)
- Widened product basket: Hair Dyes

Customization and Diversification

2010-2014

- Entered new segments through exclusive partnerships for personal care ingredients like Peptides & Ceramides, Viv Ag, Collagen, Elastin
- Closely engaged with Takata (Airbag active) and Rahn (9 OXO) for development of new products
- Marquee Clientele added include Johnson & Johnson, Colgate, Dabur, ITC

1997-2005

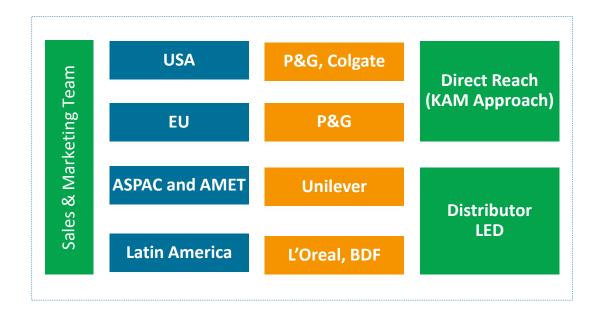
Building Trusts and Capabilities

- Became the preferred supplier for Unilever's Asian locations for personal care segment
- Expansion in multiple locations with help of partnerships
- Thrust on R&D and enhancing knowledge of active ingredients and relevant chemistry



Strong Customer Coverage





Through Key Account Managers

- Dedicated account managers who ensure enhanced Customer service, Customer mining & creation of new business opportunities
- Matrix structure across geographies and functions
- Direct sales comprise c.70-80%+ of the total sales

Through Distributors

- Distributor led approach for Tier II+ Customers
- 42 distributors across 56 countries
- Distributor led sales is less than 30% of the total sales

Key differentiators

(Product portfolio and strong pipeline well positioned to capture growth in target markets)





Unique Portfolio



Global delivery model



Blue chip Customer base



Innovation





Competitive landscape



Growth on Track



Increasing market share from existing products

Jarocol

- Jarocol is a globally recognized trademark serving £ 10 billion retail market and it is growing by 5-6% year on year
- Vivimed is strategically aligned with global R&D teams through joint collaborations to bring in new and safer dyes into market for growth
- Vivimed is positioned well to cater to Tier 2/3 category of Customers

Reversacol

- Reversacol is a niche IP protected eyewear photochromic dyes brand
- Growth strategy includes marketing for applications outside of eyewear

Anti-microbial and Pharma intermediates business

 Strategic manufacturing alliances with multi nationals poised for robust growth

New Focus Verticals

Naturals

- Cosmeceuticals: Beauty from within
- Neutraceuticals: Dietary Supplements

Personal Care (Alliances)

- Peptides
- Ceramides
- OSKI

Lateral Shift

- Paint Industry: Anti fungal
- Automotive Industry: Air bag actives
- Printable Flectronics
- Water treatment, Lens project in India



Top Customers









Vision 2020

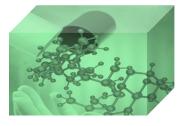




To achieve leadership in API's, CDMO, and FDF segments
Strengthen operations across all business through continuous R&D, robust product pipeline and focus on steady growth



Expand global footprints by leveraging diversified manufacturing facilities and partnership tie-ups with big pharmaceutical players



To be ahead of the Curve - Focus on higher margin businesses in API's and formulations, innovate new products and expand Customer base through JVs and partnerships



Developing innovative formulations across various delivery formats for ROW regions like Russia, Phillipines, Ukraine and ASEAN Regions



Specialty Chemicals - focus on New Products and Customer Projects through Joint Ventures



Financial Performance







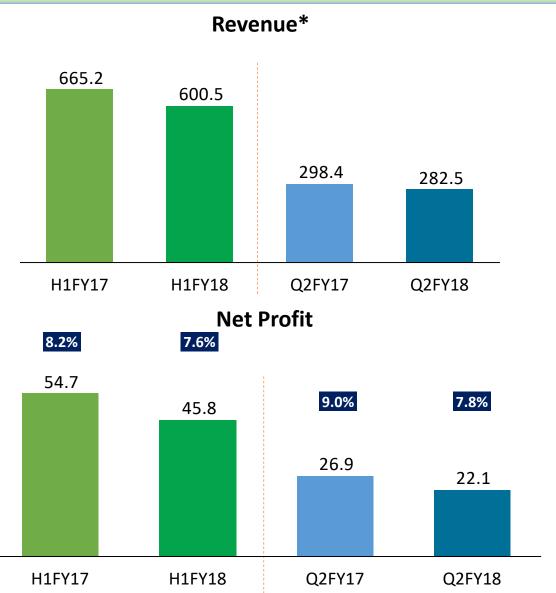


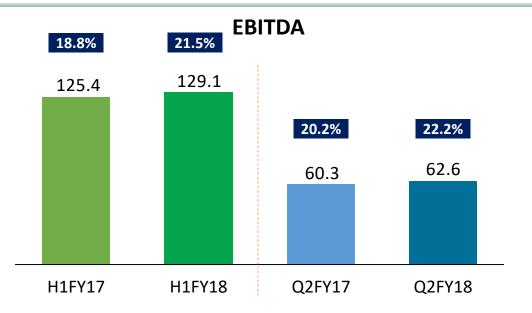




Consolidated Performance Highlights







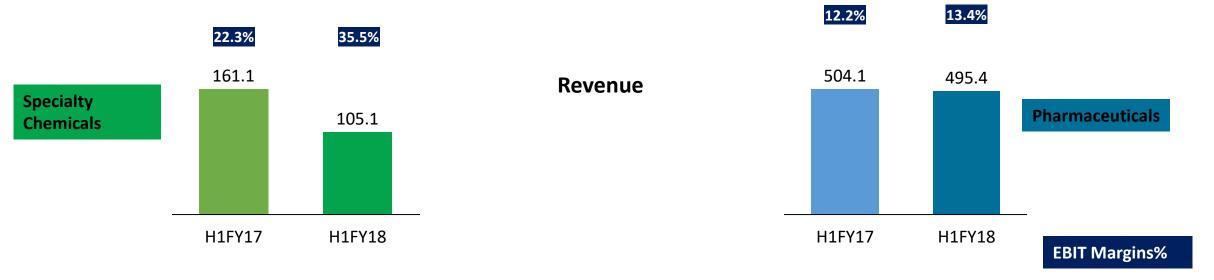
*The revenue loss on account of the divestment is being covered as reflected in YoY figures and the same is being achieved with a higher EBITDA growth

Margins%



Segmental Information





Specialty Chemicals:

- 1. The H1FY17 figures also include the sales from the segments which were divested to Clariant (India) Ltd. while the H1FY18 figures are of the segment as it exists today
- 2. The hair dyes segment has witnessed 23.5% Y-O-Y growth and photochromics witnessed 78.4% Y-O-Y growth, in GBP terms

Pharmaceuticals:

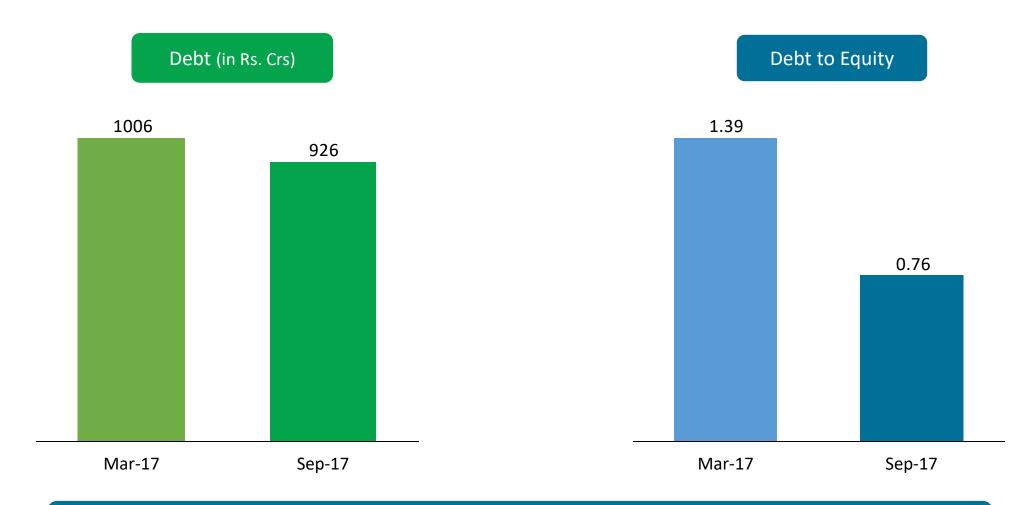
- 1. The FDF segment of the Pharma in H1FY17 had included sales of business divested to Klarrsen, while the H1FY18 results are of the residual segment
- 2. Company's strong track record of regulatory compliance has provided a competitive edge. It has been a differentiator for both the CMO & Generic businesses and helped drive the sales and the order book

Figures in Rs. Crores, as per IndAS



Improving Operating Leverage





The transaction with Orbimed Asia closed as of September 2017 and funds have been received at VLL Mauritius.

There will be a further debt reduction to the extent of Rs. 200 Crores at the consolidated level



Consolidated P&L Statement



Rs. Crs	Q2FY18	Q2FY17	YoY	Q1FY18	QoQ	H1FY18	H1FY17	YoY
REVENUE	282.5	298.4	-5.3%	318.0	-11.2%	600.5	665.2	-9.7%
Cost of Material Consumed	107.4	134.3		137.5		244.9	306.2	
Employee Expenses	44.4	41.4		42.8		87.2	91.6	
Other Expenses	68.0	62.4		70.5		138.5	142.0	
Other Comprehensive (Income)/Losses	0.07	-		0.8		0.8	-	
EBITDA	62.6	60.3	3.8%	66.5	-5.9%	129.1	125.4	3.0%
EBITDA Margin	22.2%	20.2%		20.9%		21.5%	18.8%	
Other Income	0.6	0.9		2.7		3.3	2.7	
Depreciation	16.1	14.9		12.6		28.6	30.8	
EBIT	47.1	46.3	1.7%	56.6	-16.8%	103.7	97.3	6.6%
EBIT Margin	16.7%	15.5%		17.8%		17.3%	14.6%	
Interest / Finance Cost*	21.4	14.9		24.2		45.6	30.2	
РВТ	25.8	31.3	-17.6%	32.3	-20.1%	58.1	67.1	-13.4%
Tax Expense	3.7	4.5		8.4		12.1	12.4	
PAT	22.1	26.9	-17.8%	23.9	-7.5%	45.8	54.7	-16.3%
% Margin	7.8%	9.0%		7.5%		7.6%	8.2%	

figures as per Ind AS



Consolidated Balance Sheet



Particulars (Rs. Crs)	Sep – 17	Mar - 17
EQUITY AND LIABILITIES	2,495.8	2,065.5
Shareholder's Funds	1211.9	723.9
Share Capital		
Equity Share Capital	16.4	16.2
Equity Share Capital - JV	14.1	
Preference Share Capital	277.8	
Reserves and Surplus	906.1	707.7
Non-Current Liabilities	476.4	525.8
Long-Term Borrowings	413.9	452.7
Deferred Tax Liabilities (Net)	10.8	9.6
Other Long Term Liabilities	48.1	59.8
Long Term Provisions	3.5	3.6
Current Liabilities	805.0	815.9
Short-Term Borrowings	363.9	376.4
Trade Payables	139.7	152.4
Other Current Liabilities	193.9	186.2
Short-Term Provisions	107.5	100.8

Particulars (Rs. Crs)	Sep - 17	Mar - 17
ASSETS	2,495.8	2,065.5
Non-current assets	1,140.0	958.3
Fixed assets		
Tangible Assets	718.7	652.9
Intangible Assets	287.1	226.5
Capital Work-In-Progress	81.4	76.1
Non-Current Investments	52.7	252.0
Other Non-Current Assets	0.2	0.2
Current Assets	1355.8	1,107.2
Inventories	501.1	484.0
Trade Receivables	255.8	202.1
Cash and Bank Balances	247.5	55.5
Short-Term Loans and Advances	344.0	356.5
Other Current Assets	7.5	9.1

figures as per IND AS



Standalone P&L Statement



Rs. Crs	Q2FY18	Q2FY17	YoY	Q1FY18	QoQ	H1FY18	H1FY17	YoY
REVENUE	61.1	67.7	-9.7%	66.4	-7.9%	127.5	140.1	-9.0%
Cost of Material Consumed	18.2	29.8		24.3		42.6	61.1	
Employee Expenses	9.2	5.6		6.9		16.1	11.8	
Other Expenses	13.6	14.2		16.0		29.6	29.9	
Other Comprehensive (Income)/Losses	0.07	0.0		0.8		0.8	0.0	
EBITDA	20.0	18.1	10.5%	18.3	9.3%	38.3	37.3	2.7%
EBITDA Margin	32.8%	26.7%		27.6%		30.1%	26.6%	
Other Income	0	0.0		0.4		0.4	0.0	
Depreciation	4.9	4.4		4.5		9.4	9.6	
EBIT	15.1	13.7	10.2%	14.2	6.3%	29.3	27.7	5.8%
EBIT Margin	24.7%	20.2%		21.4%		23.0%	19.8%	
Interest / Finance Cost*	13.0	11.6		12.1		25.1	22.9	
РВТ	2.1	2.1	-	2.0	5.0%	4.2	4.8	-12.5%
Tax Expense	0.4	0.4		0.4		0.8	1.0	
PAT	1.7	1.7	-	1.6	6.3%	3.3	3.9	-15.4%
% Margin	2.4%	2.5%		2.5%		2.6%	2.8%	

figures as per Ind AS



Standalone Balance Sheet



Particulars (Rs. Crs)	Sep – 17	Mar - 17
EQUITY AND LIABILITIES	1,271.8	1,364.3
Shareholder's Funds	555.5	549.1
Share Capital		
Equity Share Capital	16.4	16.2
Reserves and Surplus	539.1	532.9
Non-Current Liabilities	267.7	314.5
Long-Term Borrowings	147.7	188.3
Deferred Tax Liabilities (Net)	31.8	32.4
Other Long Term Liabilities	85.1	90.2
Long Term Provisions	3.1	3.6
Current Liabilities	448.7	500.7
Short-Term Borrowings	274.1	300.6
Trade Payables	25.2	40.5
Other Current Liabilities	86.6	85.3
Short-Term Provisions	62.8	74.2

Particulars (Rs. Crs)	Sep - 17	Mar - 17
ASSETS	1,271.8	1,364.3
Non-current assets	603.3	575.1
Fixed assets		
Tangible Assets	344.1	382.1
Intangible Assets	50.0	50.8
Capital Work-In-Progress	61.4	58.6
Non-Current Investments	147.5	83.3
Other Non-Current Assets	0.2	0.2
Current Assets	668.5	789.2
Inventories	289.4	285.7
Trade Receivables	170.3	226.9
Cash and Bank Balances	10.6	15.6
Short-Term Loans and Advances	192.3	255.2
Other Current Assets	5.9	5.9

figures as per IND AS





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