



Ref:HL:SVW:2016/2/5

February 10, 2016

Dept. of Corporate Services **BSE Ltd.**P J Towers,
Dalal Street,
Mumbai – 400 001.

Listing Department

National Stock Exchange of India Ltd.

Exchange Plaza, Bandra Kurla Complex

Bandra (East)

Mumbai 400051.

BSE Scrip Code: 524735

NSE Symbol: HIKAL

Dear Sir,

Subject:

Submission of Investor Presentation

Pursuant to the provisions of Securities and Exchange Board of India (Listing Obligation and Disclosure Requirements) Regulations, 2015 we are enclosing herewith the Investors Presentation for your information.

We request you to kindly take the same on your record.

Thanking you,

Yours faithfully, for **HIKAL LTD.**,

S. V. WAHALEKAR

Sr. Vice President Finance

& Company Secretary

Encl: As above.



Hikal Limited



Investor Presentation
February 2016



Safe Harbor

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Company Overview

Leading Sustainable Technology driven company serving the Crop Protection & Pharmaceutical Industries

- ✓ Amongst the few Global Company to offer customized, cost effective and sustainable solutions from R&D to Commercial Manufacturing
- ✓ One of very few global and only Indian Company to provide APIs for both
 Pharmaceuticals and Agrochemicals Hybrid Model
- ✓ Preferred Supplier to Large Global Customers across the **Regulated Markets**
- ✓ First Responsible Care custom manufacturing Life Science Company in India
- ✓ First Indian Company to be member of **Rx 360**, a global pharmaceutical supply chain consortium for upholding world class quality standards





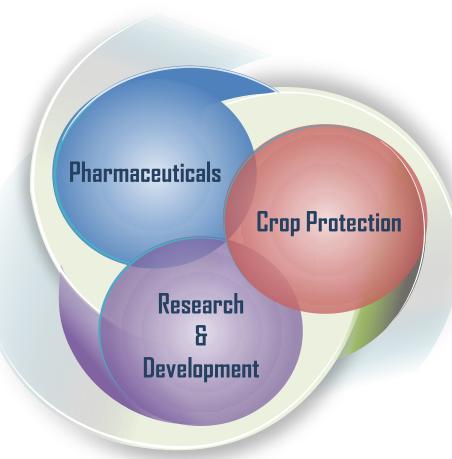
Hybrid Business Model

Pharmaceuticals

- Contract & Custom Manufacturing
- Generics
- Human Health
- Animal Health
- Strong Relationships with Innovators, Mid size Pharma, Biotech & Generic Companies

3 Research & Development

- Offers Right Combination of Capabilities, Quality combined with significant Cost Arbitrage
- Full development & Scale up Service to Innovator Companies , Generic & Biotech Companies



2 Crop Protection

- Custom Synthesis and Contract Manufacturing of Agrochemicals, Intermediates, Biocides and Specialty Chemicals
- Preferred Supplier to Top Crop Protection Companies





Evolution

Crop Protection

Commenced operations with a plant in Mahad.

Second Plant commissioned in Taloja along with Merck, USA





Pharmaceuticals

Diversified into pharmaceuticals business by acquiring Panoli plant from Novartis (formerly Sandoz) and drug manufacturing plant from Wintac (formerly Recon) in Bangalore

R&D

Established R&D center in Pune to focus on R&D and augment pharmaceuticals and crop protection processes







Timeline

Year	Milestones
1988	Hikal is incorporated
1991	First Manufacturing site at Mahad begins operations - Signed a long term supply agreement with Hoescht India
1995	Signed a long term manufacturing and supply agreement with Merck, U.S., for a large volume Agvet Active Ingredient
1997	Manufacturing of the Active Ingredient for Merck begins at Taloja site
2000	Hikal acquires manufacturing site from Novartis in Panoli, Gujarat
2001	Acquired R&D and Manufacturing site in Bangalore. Hikal enters the Pharmaceutical business
2002	First Pharmaceutical API patent for non infringing process filed in the U.S.
2003	First new API plant commissioned at Bangalore. Multi-purpose Pharmaceutical intermediate plant commissioned at Panoli.
2005	Hikal Scientific Advisory Board formed
2005	Signed long term supply agreement with a multinational Crop Protection company
2006	Signed Long term supply contract with global innovator company for commercial supply of API's
2007	Signed long term contract API manufacturing supply agreement with a leading Animal health company
2008	IFC (World Bank) invests 8.27% equity into the company.
2009	Acoris (Research & Development Centre) becomes operational
2009	Signed Long term supply contract for an on patent molecule with a global crop protection innovator company.
2012	Hikal wins Aditya Birla Award for "Best Responsible Care Company" in India
2013	Signed a long term supply agreement for human health products with a global biopharmaceutical company
2014	Pharmaceutical Sites, Panoli & Bangalore received EU GMP Approval
2015	New Development & Launch Plant in Bangalore successfully commision for new products from the Pharmaceuitcal Division
2013	Company successfully commissioned Co generation Plant and Biomass boilers at all sites as part of its sustainability program





Global Regulatory Compliances

















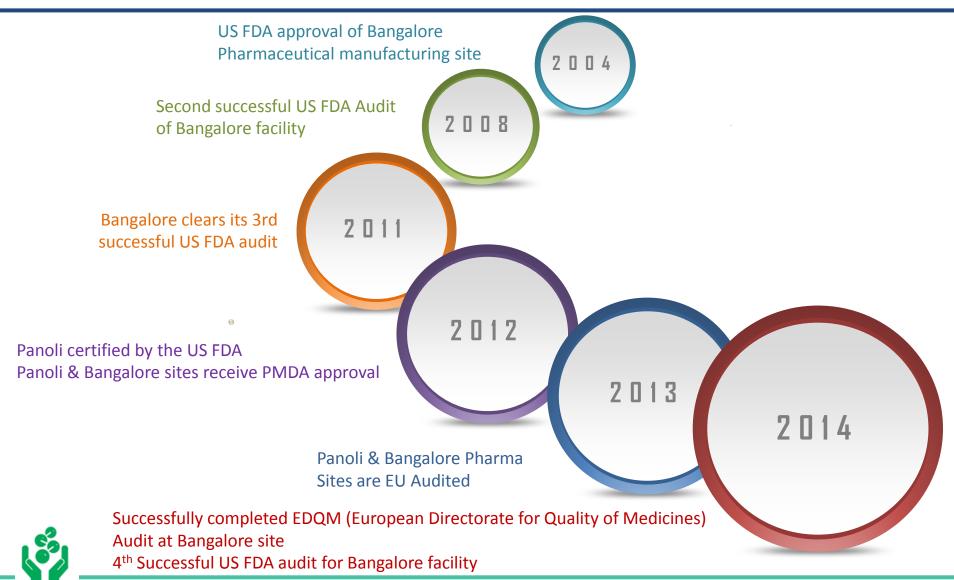








Regulatory Milestones





Board of Directors



Jai Hiremath Chairman & MD



Sameer Hiremath President & Joint MD



Baba Kalyani



Dr. Wolfgang Welter



Prof. Axel Kleemann



Sugandha Hiremath



Prakash Mehta



Kannan Unni



Shivkumar Kheny



Amit Kalyani





Management Team



Jai Hiremath Chairman & MD



Sameer Hiremath President & Joint MD



Manoj Mehrotra Pharmaceuticals



Kumar Inamdar Crop Protection



Sham Wahalekar Finance & Secretarial



Anish Swadi Bus. Dvlp. & Strategy



Kumaar Priyaranjan Human Resources





Scientific Advisory Board

Dr. Goverdhan Mehta

He holds a D.Sc. from the University of Marseilles, France; Ph.D. In Organic Chemistry from Pune University - National Chemical Laboratory; and a Ph.D. from Michigan State University and Ohio State University USA.

He is a National Research Professor, Eli Lilly Chair, School of Chemistry at the University of Hyderabad and a Bhatnagar Fellow

Padma Shri in 2000 by the President of India

Chevalier de la Légion d'Honneur

Fellow of the Royal Society and a member of the Scientific Advisory Committee to the Prime Minister of India

Prof. K Nagarajan

He is B.Sc. (Hons) in Chemistry from Loyola College, Madras, and Ph.D. from the University of Madras. He is a postdoctoral Fellow from Wayne State University, California Institute of Technology, Pasadena and Zurich University, Switzerland.

He has held various positions as Head, Medicinal Chemistry, Ciba Research Center; Director, R&D of Searle India, among others.

Bhatnagar Prize in Chemistry and Lifetime Research Award from the Chemical

Research Society of India. Dr. K. Nagarajan spearheads the scientific efforts at Hikal.

Prof. Axel Kleemann

He is a Ph.D. in Chemistry from the Johann Wolfgang Goethe University, Frankfurt am Main, where
 he is the Honorary Professor of Chemistry.

Prof. Kleemann is the Chairman of the Board of Directors of Protagen AG and a member of the Board of Directors of several non-listed and listed biotech and fine chemical companies

Co-author of the standard reference book, 'Pharmaceutical Substances'.



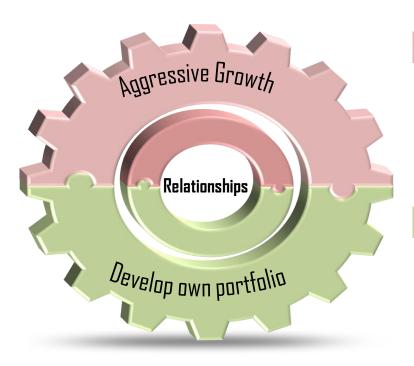


Focused Strategy

Vision

Strategy

To be a leading reliable & high quality sustainable CDMO player globally



Aggressive Growth

- Aggressive growth in Pharmaceuticals, Animal Health & Crop Protection
- Support NCE & Gx Molecules Serving a large range of Customers

Develop Own Portfolio

- Develop own portfolio of products as next wave of Hikal growth
- Life cycle extension

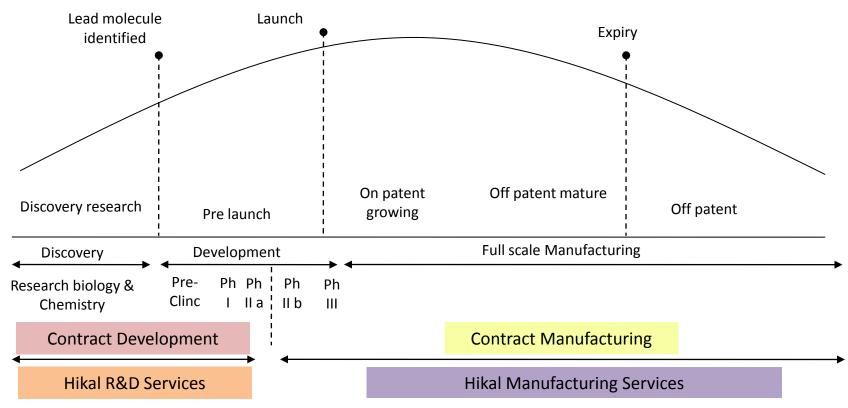


Positive track record with Existing Customers to expand the Relationships and Target New Customers



Value Chain

Expertise in Custom Synthesis and Contract Research with capabilities scaling up from Gram to Kilo and Ton level of Production

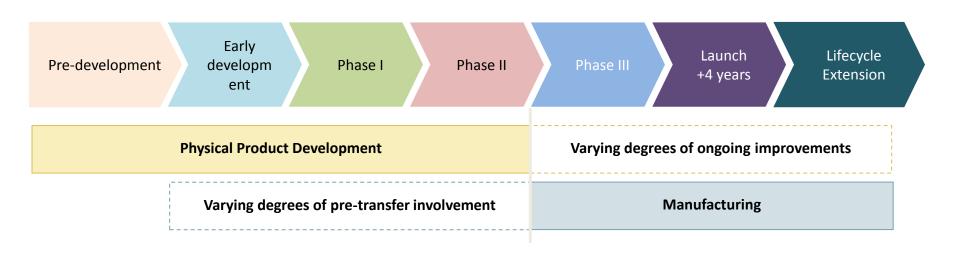






Contract Development & Manufacturing

Hikal's Business Model is to provide Services and Support across the Value Chain



Commercial Manufacturing Kgs - Tons

Process Development & New Product Development



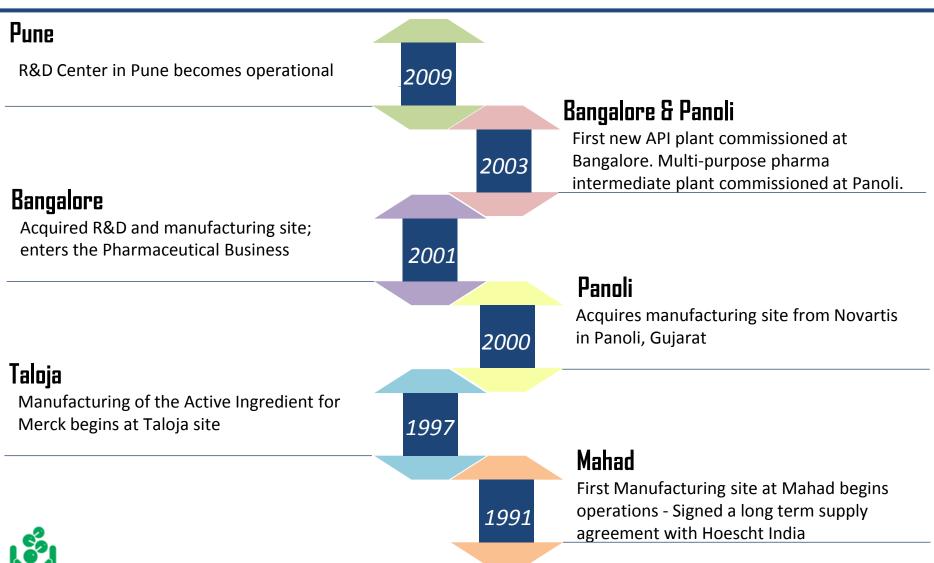


Hikal - Locations

Crop Protection Pharmaceuticals Mahad Research & Bangalore Development Pune Taloja **Panoli** Panoli



Manufacturing Capabilities





Pharmaceuticals

Overview

- Contract Development & Custom Manufacturing (CDMO) projects in Intermediates and APIs
- World's largest supplier of Gabapentin, API for Neuropathic use
- Developing own Generic Portfolio
- Strong Customer Relationships with Large Global Generic & Innovator Cos.



USFDA Approved Site - Bangalore



R&D, Contract, cGMP Kilo Lab - Pune



USFDA Approved Site - Panoli





Pharmaceuticals – Facility Overview

Jigani, Bangalore

- Products: API's & Bulk Drug Intermediates
- Accreditations: USFDA, KFDA, TGA, PMDA (Japan) & ISO 9001, ISO 14001, OHSAS 18001
- Offers scale up capabilities and can provide validation and launch quantities under cGMP conditions
- Audited frequently by Innovator companies from US, European and Japan
- Debottlenecking at two API blocks, Further scope of debottlenecking in future
- Installing a large bio-mass boiler & setting up a cogeneration plant



- Products: Bulk Drug Intermediates
- Accreditations: US FDA certified, PMDA (Japan)
- ISO 9001, ISO 14001, OHSAS 18001
- Manufactures cGMP Intermediates & Regulatory starting Materials.
- Audited & Approved for supply by Innovator Companies
- Expanded capacity for key starting raw materials
- Evaluating further expansion plans which would derisk our Bangalore site for the manufacture of final APIs









Existing Contracts

European Innovator Client

- Long-term contract manufacturing agreements with a European innovator client to commercially manufacture molecules gaining momentum
- Strong Cost Position is offered by us and the molecule is expected to grow further
- Dialogues are on for several other projects which have been evaluated for commercial manufacturing

USA -based Food Ingredient Client

- The specialized product continues to do well
- Several approvals are expected in 2015-16 for new clients using the product manufactured at our facilities.
- A dedicated manufacturing line has been commissioned for this product and volumes are expected to grow in the near future

Business in Japan

- Track record of meeting quality requirements in Japan established
- Several contract manufacturing opportunities in discussion for intermediates and advanced intermediates
- Several products that have come through R&D have also progressed to the semicommercial stage
- Commercial manufacturing business to expand over the next few years in Japan





Future Strategy

Existing Contracts

- Start with a specific product and expand horizontally
- European Innovator
- USA based Food Ingredient
- Japan Several contract manufacturing opportunities

Existing Contracts New Relationships Generic Products

Identification

of New APIs

New Relationships

- Added New innovator and biotech customers for early stage molecules for contract development
- Projects in various stages of clinical trials
- Approval process is lengthy & uncertain

Generic Products

- · Gain market share in key APIs
- Increased the volumes of our exclusive contract manufacturing clients for their molecules

Identifying New APIs

- · Plans to file 4-5 DMFs per year
- Products selected are a combination of :
 - ✓ Clients' interest
 - ✓ Niche molecules where we have a distinct technology advantage to gain a considerable market share
- Pursuing allied niche opportunities in steroids and oncology





Crop Protection

Overview

- Custom Synthesis and Contract manufacturing of Agrochemicals, Intermediates and Specialty Chemicals
- World's largest supplier of Thiabendazole (TBZ)
- On Patent Molecule Manufacturer
- Strong Relationships with Global Leading Agrochemical Companies
- Strong Japanese Presence



Agro Chemical Facility - Taloja



Control Room - Taloja



Agro Chemical Plant - Panoli





Crop Protection – Facility Overview

Taloja, MH

- Products: Crop Protection Als & Intermediates
- Accreditations: ISO 9001, ISO 14001, OHSAS 18001 & ISO 17025 (GLP)
- Manufactures Fungicides, Insecticides and Intermediates.
- The site manufactures on patent active ingredients for innovator companies





- Products: Crop Protection Als & Intermediates
- Accreditations: ISO 9001, ISO 14001, OHSAS 18001
- Manufactures Intermediates
- Audited frequently by several Fine Chemical and Multinational Companies







Key Relationships

Thiabendazole

The product is used on grapes, potatoes, tobacco and vegetables.

The wide use of this product would help the molecule to grow over several years On-Patent New Generation Product Fully
commercialized in
2013 and volumes
are expected to
grow in the years to
come as
registrations come
through for
countries around
the world

Product for Japanese Innovator Successfully completed the lab trials of an Intermediate

Final stages to manufacture pilot plant batches which will determine the success

Versatile product used to control mold and other diseases in fruits and vegetables caused due to fungi, as an antiparasitic to control roundworms and in materials protection

Product
exclusively for
Innovator
Client

Fungicide
Exclusively
manufacture for a
global innovator
used on vegetables,
potatoes &
Specialty crops

It is receiving additional market approvals thereby increasing volumes On – Patent Key Advanced Intermediate Successfully scaled up and provided commercial quantities for a product

Pilot Plant quantities were completed for an additional product - under patent Innovator Clients Blockbuster Product





Future Strategy

Diversifying Products & Clients

- Several projects have been completed on development and pilot plant level
- Clients Japanese, European and mid-size Specialty Chemical Companies
- Products Advanced Intermediates to final Actives and are Herbicides, Fungicides and Insecticides

Capacity Expansion

 Streamlined some of our large manufacturing facilities by debottlenecking plants and improving existing processes through the support of our R&D



Proprietary Products

 Started manufacturing & selling our own products developed by our R&D such as Quinalphos, Diuron and 3,5DCA

Existing Client Relationships

- Target existing clients for additional molecules in their portfolio
- Focusing on commercializing new molecules for several clients in existing & new markets
- Select new clients based on chemistries to execute on a commercial scale and in-house technologies developed

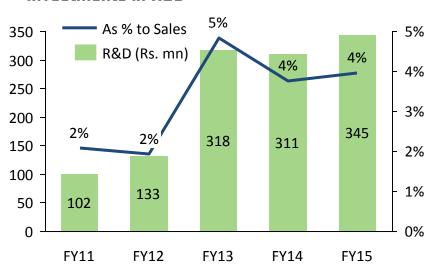




Research & Development Update

Research Molecules in various stages of Phase II & III - Building a pipeline for future commercial supplies

Investments in R&D



Future Plans

- File 4-5 DMF's every year
- Continue to generate our own IP through Process Patents

R&D - Benefits Accrued

- Deploying R&D Internal pipeline
 - Developed processes for several molecules using enzyme technology
 - Validated two 'green' enzymic process technologies for major API products
- 3 patents for novel routes to APIs filed
- Several significant Phase I and Phase II projects in the development pipeline
- Several animal health projects in the pipeline
- First manufacturing potential for a project in the flavor and fragrance sector





Our R & D Efforts

Crop Protection **Pharmaceuticals Animal Health** Contract Development

- Majority of projects are from innovator clients in Japan and Europe
- Commercialized an insecticide for an Innovator Company
- Completed process development for an on-patent herbicide for another Innovator Client
- Validated an API product using enzymatic technology developed by our R&D with commercial manufacturing starting soon
- Some of the products coming off-patent shortly and are under various stages of development are Sitagliptin, Dabigatran, Lacosamide, Olmesartan and Darunavir
- Completed development of a topical parasitic used for dogs and cats & a veterinary medication to kill external parasites for pets for a Mid sized European Company
- Completed the process development & first pilot plant campaign for a regulatory starting material used in oral flea and tick treatment for dogs
- Steroid development
 - Two products used on livestock to increase muscle growth and appetite and a synthetic opioid analgesic used in cats and dogs are in late stage development for which client is already secured
- Completed the first pilot plant campaign for an intermediate of a non-regulatory starting material used for an oncology product under development
- second pilot plant trials are under discussion with the same biotech company
- Process development and two pilot plant trials for a regulatory starting material used in the treatment of ventricular systolic heart failure has been completed
- Process development has been completed for an intermediate in Phase III trials for a Japanese innovator company used for treatment of chronic constipation



R&D - Facility Overview

Pune, MH

Provides process research of APIs and intermediates involving multi-step synthesis

 Successful track record in developing noninfringing processes and scaling up from lab to kilo to commercialization

Supports clients with:

- Route Scouting
- Contract Research & Custom synthesis
- Process Development & scale Up
- cGMP Contract Manufacturing

R&D Facility offers :

- Troubleshooting support
- Synthesis of Intermediates and APIs
- Process Development









Research & Development Expertise

Facilities ensures seamless scale up from Lab to Commercialization

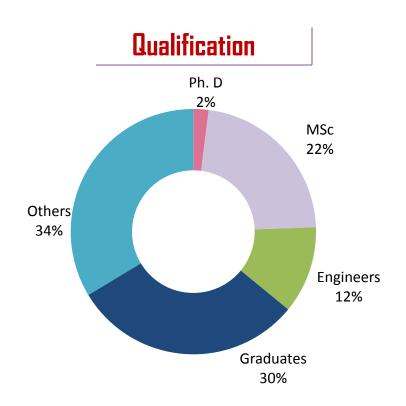
Activities	R&D Pune	Mahad	Bangalore Manufacturing	Panoli	Taloja
Drug Discovery Support					
Analytical method Development	\checkmark				✓
Process Research	\checkmark				
Process Development	\checkmark			\checkmark	\checkmark
Process Improvement		\checkmark	\checkmark	\checkmark	\checkmark
Kilogram Laboratories	✓		\checkmark		\checkmark
Pilot Plants			\checkmark		\checkmark
cGMP compliance			✓	\checkmark	

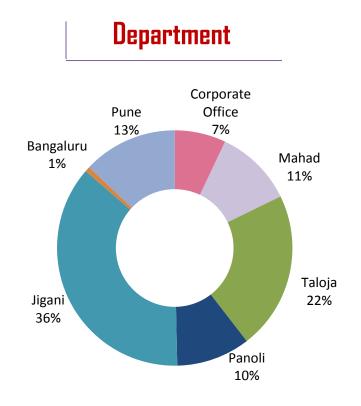




Intellectual Capital

We are creating a Sustainable Culture with the help of our team of Experienced Scientists and Specialists







No. of Employees 1,164



Animal Health – A Natural Progression

Chemical Development

Flexible Manufacturing Facilities Existing Commercial Products



Exclusively contract manufactured for a leading US innovator company

Pursuing allied niche opportunities in steroids

US Based Client

Completed the kilo lab trials of a product which we expect to validate in the next financial year

An alternative economical route was developed for an additional product

Japanese Client

Completed the pilot trials of another Animal Health product for a leading Japanese company

Several Other Molecules

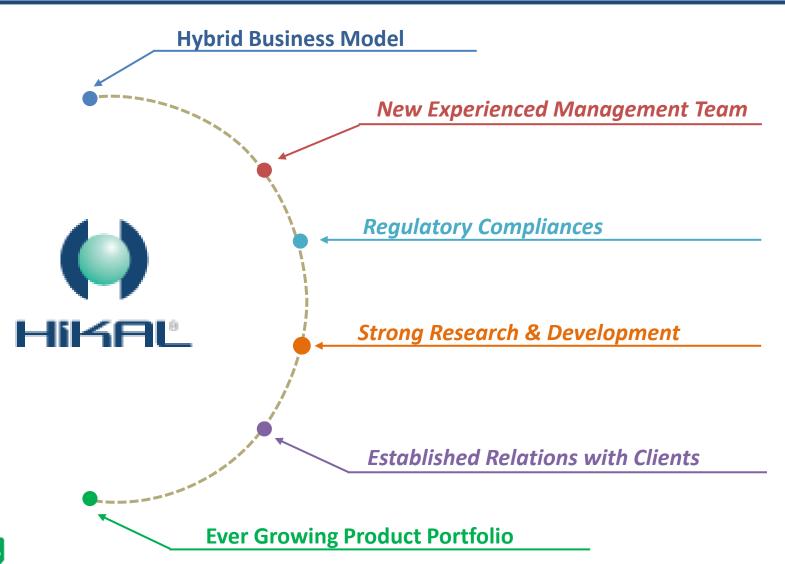
Products are a mix of molecules coming off- patent and new generation molecules

Lab work is in process of completion and awaiting scale up to the semi-commercial stages





Key Strengths





Growth Drivers

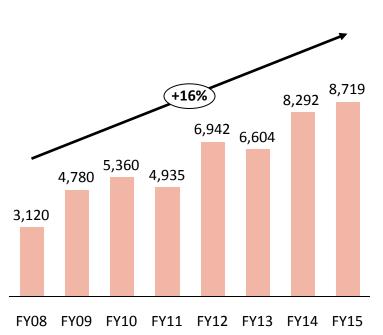
Uniquely positioned to become an integral part of Pharmaceutical and Crop Protection Supply Chain **Blocks Built Growth Drivers Expansion of Product** ✓ Asset Creation **Portfolio** HIKAL Relationships ✓ Increase in Volumes Research & Development Margin Enhancement



Operational Highlights

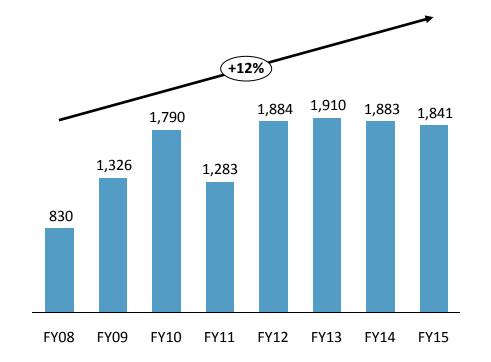
We expect growth in both our divisions with increased volumes from our existing products which provides sustainability to Revenues

Standalone Revenues



Standalone EBITDA

Rs. Million

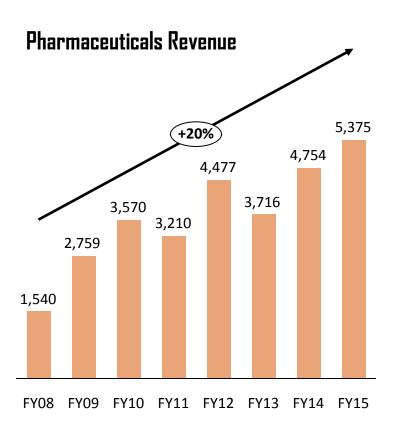


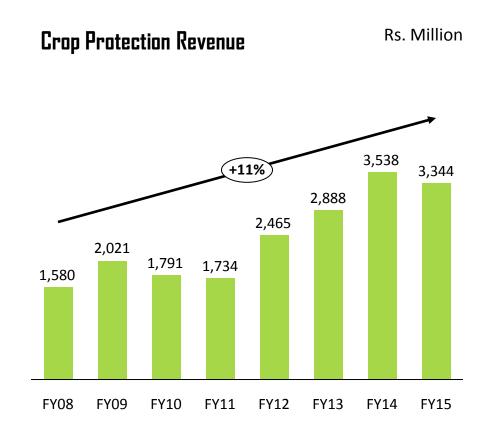




Operational Highlights

Higher EBITDA Margin on account of Higher Margin Products, Quality Conscious Customers and Efficient Operations







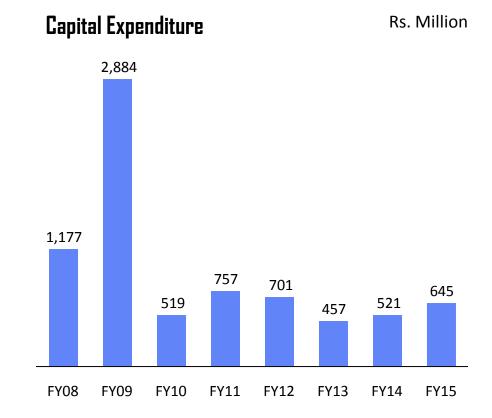


Capital Expenditure

Major Asset Creation Completed. This gives us an ability to scale-up operations rapidly by making small incremental investments

Cashflow from Operations 1,546 1,256 1,132 1,029 613

FY10 FY11 FY12 FY13 FY14 FY15





FY09



Standalone Profit & Loss

Rs. Million	Q3 FY2016	Q3 FY2015	Y-o-Y	Q2 FY2016	Q-o-Q
Net Sales	2,404	2,251	7%	2,040	18%
Expenditure	1.045	1 775		1,649	
Experianture	1,945	1,775		1,049	
EBITDA	459	476	-3%	391	17%
Margin	19.11%	21.15%		19.17%	
Other Income	8	2		3	
Depreciation	170	159		165	
Finance Costs	124	145		115	
Exceptional Loss/ (Income)	16	44		57	
PBT	157	131	20%	57	177%
Tax	33	37		8	
Net Profit	124	94	32%	48	156%
Margin	5.16%	4.16%		2.36%	





Standalone Profit & Loss

Rs. Million	FY2015	FY2014	Y-o-Y
Net Sales	8,719	8,292	5%
Expenditure	6,893	6,419	
EBITDA	1,825	1,873	-3%
Margin	20.90%	22.60%	
Other Income	16	341	
Depreciation	642	550	
Finance Costs	600	680	
PBT	599	983	-39%
Tax	194	342	
Net Profit	405	641*	-37%
Net Profit (excl. exceptional Income)	405	415	-2%
Margin	4.60%	5.0%	



^{*} Includes Rs 226 mn net of tax received from disposal of shares of Hikal Employee Welfare Trust A&B



Standalone Balance Sheet

Rs. Million	Sep-15	Mar-15
Shareholder's Fund	5,401	5,335
Share Capital	164	164
Reserves & Surplus	5,237	5,170
Non-Current liabilities	2,247	2,417
Long Term Borrowings	1,841	2,014
Deferred Tax Liabilities	284	285
Long Term Provisions	122	117
Current Liabilities	5,136	5,178
Short Term Borrowings	2,517	2,310
Trade Payables	1,416	1,371
Other Current Liabilities	1,203	1,497
Total Liabilities	12,784	12,929

Rs. Million	Sep-15	Mar-15
Non-Current assets	8,028	7,921
Fixed Assets	6,913	7,010
Long-Term Loans & Advances	1084	879
Non-Current Investments	31	31
Deferred Tax Assets	0	0
Current assets	4,756	5,009
Inventories	3,074	3,140
Trade Receivables	1,068	1,280
Cash and Bank Balances	226	137
Short-Term Loans and Advances	367	409
Other Current Assets	21	43
Total Assets	12,784	12,929





Consolidated Profit & Loss

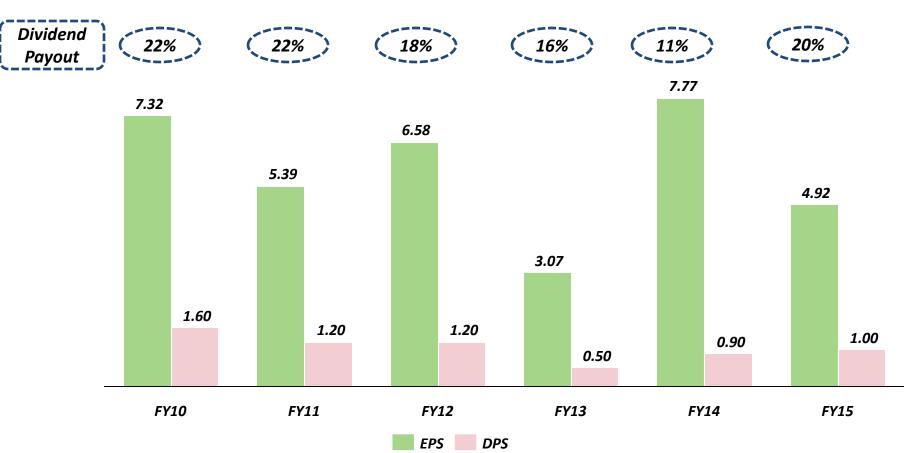
Rs. Million	FY2015	FY2014	FY2013	FY2012	FY2011	FY2010
Net Sales	8,719	8,292	6,604	7,078	5,023	5,390
Expenditure	6,894	6,374	4,839	5,245	3,830	3,677
EBITDA	1,824	1,918	1,766	1,833	1,193	1,713
Margin	20.9%	23.1%	26.7%	25.9%	23.8%	31.8%
Other Income	16	341	63	14	33	2
Depreciation	642	550	491	453	410	358
Finance Costs	600	548	523	664	437	380
Exchange Loss		179	484	219	32	547
PBT	598	982	331	511	347	430
Tax	194	342	78	51	-23	-70
Net Profit	404	639*	253	460	370	500
Margin	4.6%	7.7%	3.8%	6.5%	7.4%	9.3%



^{*} Includes Rs 226 mn net of tax received from disposal of shares of Hikal Employee Welfare Trust A&B



Annual Dividend Payout







Board approves Total Dividend of Rs. 1 per share for Face Value of Rs. 2 in FY2015



For further information, please contact:

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