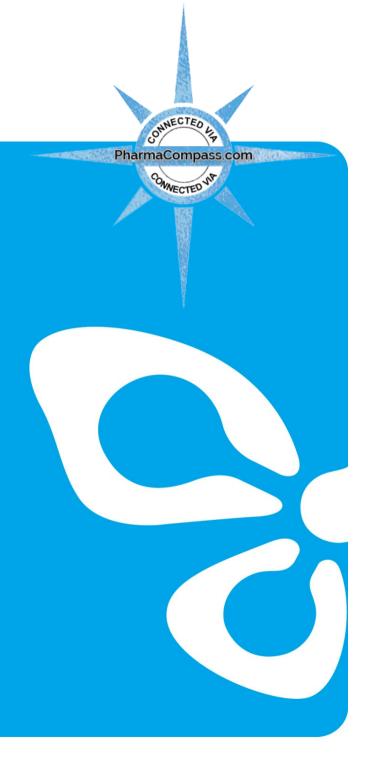


### Ipca Laboratories Ltd.

**Corporate Presentation** 



July 2015



#### **Company Overview**

**Incorporation** : 1949

**Present Management** : Since 1975

**Total income F. Y. 2014-15** : ₹3120.91 Crs / US\$ 512 Mn

**Exports F. Y. 2014-15** : ₹ 1752.86 Crs / US\$ 288 Mn

Number of Employees : 13,309 including 6437 in

marketing and distribution

Business Model : Fully integrated pharmaceutical

company producing Branded

and Generics Formulations,

APIs and Intermediates

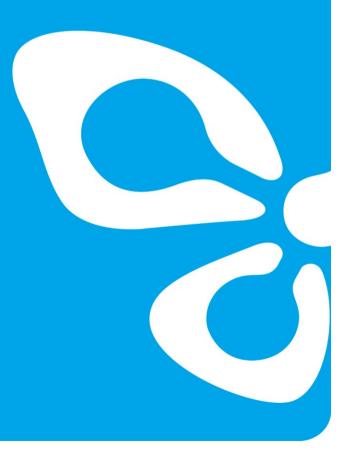




	2010-11	2011-12	2012-13	2013-14	2014-15
Domestic Income (₹ Crs)	864.43	941.01	1,081.00	1,190.23	1,368.05
Domestic Income (US \$ Mn)	141.85	154.42	177.39	195.31	224.49
Export Income (₹ Crs)	1,025.18	1,401.97	1,716.08	2,066.02	1,752.86
Export Income (US \$ Mn)	168.23	230.06	281.60	339.03	287.64
Total Income (₹ Crs)	1,889.61	2,342.98	2,797.08	3,256.25	3,120.91
Total Income (US \$ Mn)	310.08	384.47	458.99	534.34	512.13
Net Profit After Tax (₹ Crs)	255.37	280.17	331.39	477.37	256.11
Net Profit After Tax (US \$ Mn)	41.91	45.97	54.38	78.33	42.03



# Manufacturing Facilities Formulations





## Manufacturing Facilities Formulations

Location	Dosage Form	Approvals / Inspections
Athal, Silvassa	Tablets & Capsules	UK-MHRA, TGA-Australia, MCC-South Africa, HPB-Canada, WHO-Geneva
Ratlam, Madhya Pradesh	Tablets, Liquids, Injectables & Ointments	MCC-South Africa
Kandla, Gujarat	Betalactum – Tablets, Capsules & Dry Syrups	UK-MHRA, MCC-South Africa
Silvassa	Tablets & Capsules	UK-MHRA, TGA-Australia, HPB-Canada, US-FDA*

<sup>\*</sup> Under Import Alert



## Manufacturing Facilities Formulations

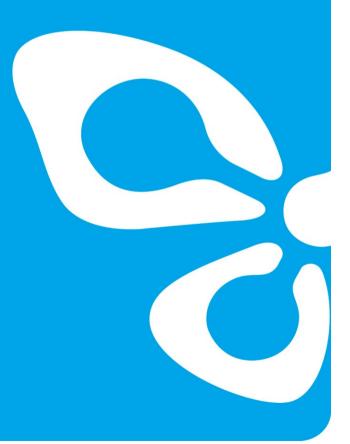
Location	Dosage Form	Approvals / Inspections
Dehradun, Uttaranchal	Tablets & Cephalosporin Injectables	WHO-GMP
Indore (SEZ), Madhya Pradesh	Tablets & Capsules	UK-MHRA US-FDA*
Sikkim	Tablets & Capsules	GMP
Pithampur, Dhar , Madhya Pradesh	High Potency Oral Solid Dosage	WHO-GMP INVIMA Colombia
Tarapur, Palghar	Tablets	

<sup>\*</sup> Under Import Alert



### Manufacturing Facilities

Active Pharmaceutical Ingredients (APIs)





## Manufacturing Facilities APIs

Location	Approvals / Inspections
Ratlam, Madhya Pradesh	TGA-Australia, EDQM, Danish Regulatory Authority, PMDA-Japan, WHO-Geneva, US-FDA*
Indore, Madhya Pradesh	WHO-GMP
Ankleshwar, Gujarat	PMDA –Japan
Nandesari, Gujarat	WHO-GMP
Aurangabad, Maharashtra	WHO-GMP
Mahad, Maharashtra	GMP
Ranu (Tehsil Padra), Gujarat	

<sup>\*</sup> Under Import Alert

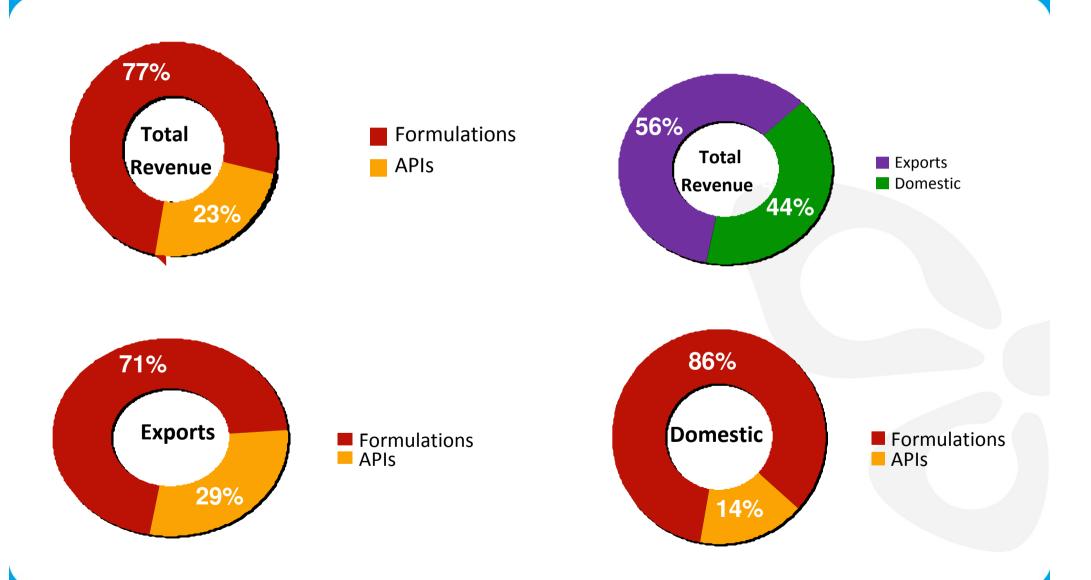


## Revenue Break-up









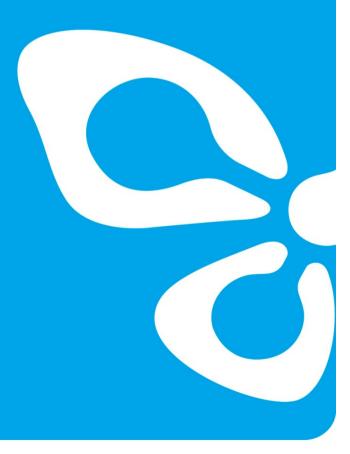




		2014-15			2013-14		
₹ Crs	Domestic	Exports	Total	Domestic	Exports	Total	Growth
Branded							
Formulations	1128.73	343.81	1472.54	969.42	346.06	1315.48	11.9%
Generic							
Formulations	-	895.40	895.40	-	1119.73	1119.73	-20.0%
Total Formulations	1128.73	1239.21	2367.94	969.42	1465.79	2435.21	-2.8%
API / Intermediates	178.32	513.65	691.97	164.54	600.23	764.77	-9.5%
Others	61.00	-	61.00	74.49	-	74.49	
Total Income	1368.05	1752.86	3120.91	1208.45	2066.02	3274.47	-4.7%
Growth	13.2%	-15.2%	-4.7%				



### **Financials**







F.Y. 2014 - 15			F.Y. 2013 - 14		
	₹ Crs	US\$ Mn	₹ Crs	US\$ Mn	% Growth
Total Income	3120.91	512	3256.25	534	-4%
EBIDT	520.5	85	805.23	132	-35%
EBIDT %	16.87%		24.89%		
PBT #	357.73	59	629.09	103	-43%
PBT %	11.60%		19.45%		
PAT#	256.11	42	477.37	78	-46%
PAT %	8.30%		14.76%		

<sup>#</sup> After forex gain of ₹ 4.25 Crs as against forex loss of Rs. ₹ 72.10 Crs for previous year.





Profitability to Net Income	FY 2014-15	FY 2013-14	FY 2012-13
PBIDT	16.87%	24.89%	22.36%
PBT	11.60%	19.45%	16.61%
PAT	8.30%	14.76%	11.93%





<b>Business Characteristics</b>	FY 2014-15	FY 2013-14	FY 2012-13
Return on Capital Employed % (PBIT / Capital Employed)	12.71%	25.28%	22.81%
Return on Net Worth % (PAT / Net Worth)	11.47%	24.09%	21.11%
Fixed Asset Turnover Ratio (Total Income / Net Fixed Assets)	1.55	2.21	2.32
Capital Employed Turnover Ratio (Total Income / Capital Employed)	1.03	1.26	1.29
Asset Coverage Ratio (to term loan) (Net Fixed Assets / Total Long Term			
Borrowings)	3.32	3.22	2.62
Long Term Debt Equity Ratio (Total Long Term Borrowings / Net Worth)	0.27	0.23	0.29
Debtors Turnover Ratio (Days) (Trade Receivables / Turnover) x 365	42	51	55
Creditors Turnover Ratio (Days) (Trade Payables / Purchases) x 365	90	100	84
Inventory Turnover Ratio (Days)	100	06	0.0
(Inventory / Turnover) x 365	109	96	98





Growth	FY 2014-15	FY 2013-14	FY 2012-13
Net Total Income	-4.20%	16.40%	19.40%
Domestic Sales	15.30%	10.90%	13.90%
Export Sales	-15.20%	20.40%	22.40%
PBIDT	-35.40%	29.60%	21.00%
PBT	-43.10%	36.40%	25.10%
Net Profit	-46.30%	44.10%	18.30%





Q1 2015 - 16			Q1 2014-15		
	₹ Crs	US\$ Mn	₹ Crs	US\$ Mn	% Growth
Total Income	762.1	125	942.25	155	-19%
EBIDT	82.18	13	230.92	38	-64%
EBIDT %	10.84%		24.67%		
PBT#	27.13	4	182.58	30	-85%
PBT %	3.58%		19.51%		
PAT#	18.89	3	136.74	22	-86%
PAT %	2.49%		14.61%		

<sup>#</sup> After forex loss of ₹11.63 Crs as against forex gain of ₹2.26 Crs for same quarter.



## Financials Contribution of Therapeutic Groups

2013	- 14	Thoramoutic Commont	2014 - 15		
Exports	Domestic	Therapeutic Segment	Exports	Domestic	
17%	35%	Non Steroidal Anti-Inflammatory Drugs (NSAID)	21%	36%	
31%	24%	Cardiovasculars & Anti-Diabetics	30%	23%	
35%	14%	Anti-Malarials	24%	14%	
10%	6%	Anti-Bacterials	11%	7%	
1%	5%	Gastro-Intestinal (GI) Products	2%	5%	
1%	3%	Neuro Psychiatry	3%	3%	
1%	4%	Cough Preparations	2%	4%	
-	4%	Dermatology	-	4%	
-	1%	Urology	-	2%	
-	2%	Neutraceuticals	-	1%	
4%	2%	Others	7%	1%	
100%	100%	Total	100%	100%	



### **Branded Formulations**

Domestic



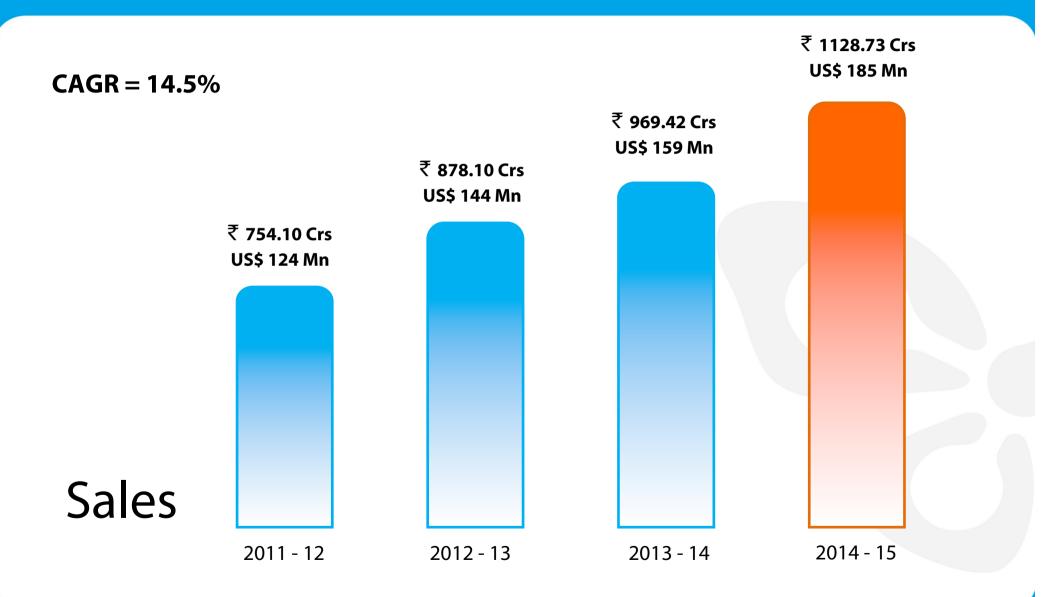




- All India Rank ORG-IMS: 21st (MAT June'15).
- 25 Depots & 2 C&F agents.
- 13 Therapy Focused Marketing Divisions.
- Field Strength (PSR/ BA) 4574.
- Over 2000 Wholesalers.
- 5 brands among top 300 brands (HCQS, Lariago, Zerodol-P, Zerodol-SP & Rapither AB).
- Market leaders in Anti-malarials & Rheumatoid Arthritis.



## Branded Formulations Domestic





#### **Future Growth Drivers**

- The company introduced 14new Brands in the India market during 2014-15.
- > Clinical research as a tool to launch innovative combination formulations / NDDS.
- Strong Brand building with focused promotion.
- > In licensing/out licensing to build business in the promoted therapy.
- > Portfolio optimization, strategies to identify need gaps to build, enter, maintain and exit approach.



### **International Business**







- Exports to over 120 countries.
- Recognized Star Trading House.
- Among top 10 pharmaceutical exporters from India.
- 49% sales from exports.
- Field-force to promote brands in more than 30 countries of CIS, South East Asia, Middle East, Latin America and Africa.

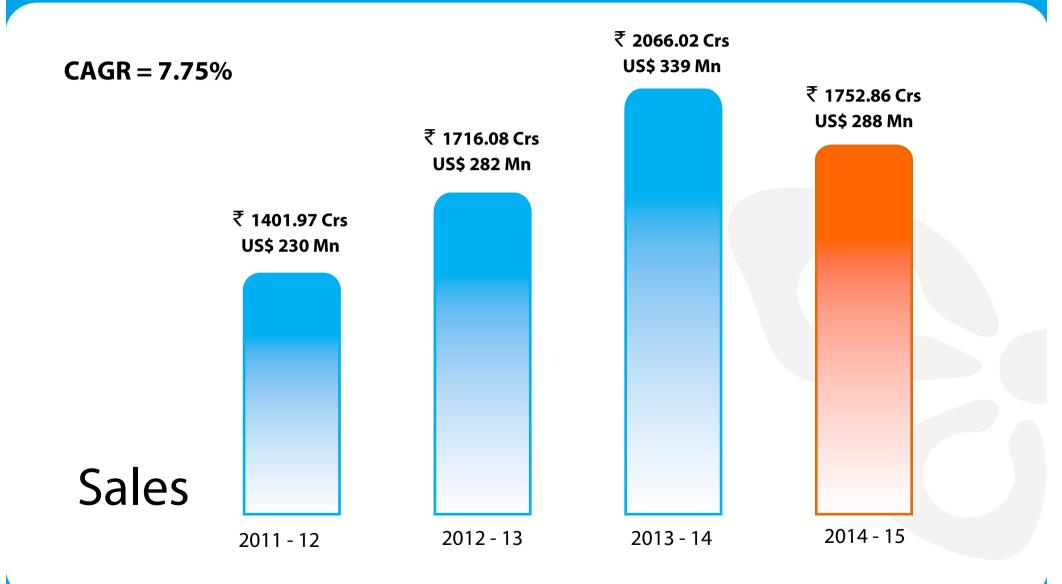




- Marketing offices in Russia, Ukraine, Vietnam, Philippines, Kenya, Columbia, Sri Lanka, Malaysia and Nigeria (subsidiary company).
- > Formulation dossiers for branded formulations registered in 65 countries.



#### **International Business**







Continent-wise Exports 2014 – 15 (₹ Crs)						
		Bulk Drugs /	%			
Continent	Formulations	Intermediates	Total	Contribution		
Europe	469.32	175.70	645.02	37%		
Africa	328.99	20.00	348.99	20%		
Americas	154.60	149.77	304.37	17%		
Asia	56.98	157.36	214.34	12%		
CIS	146.59	7.18	153.77	9%		
Australasia	82.73	3.64	86.37	5%		
Total	1239.21	513.65	1752.86	100%		

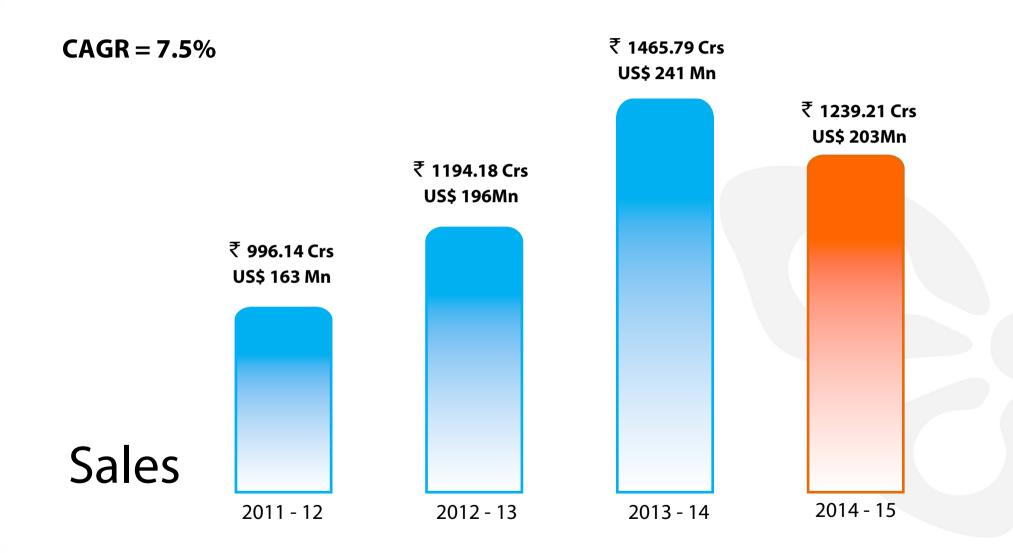


# International Formulations











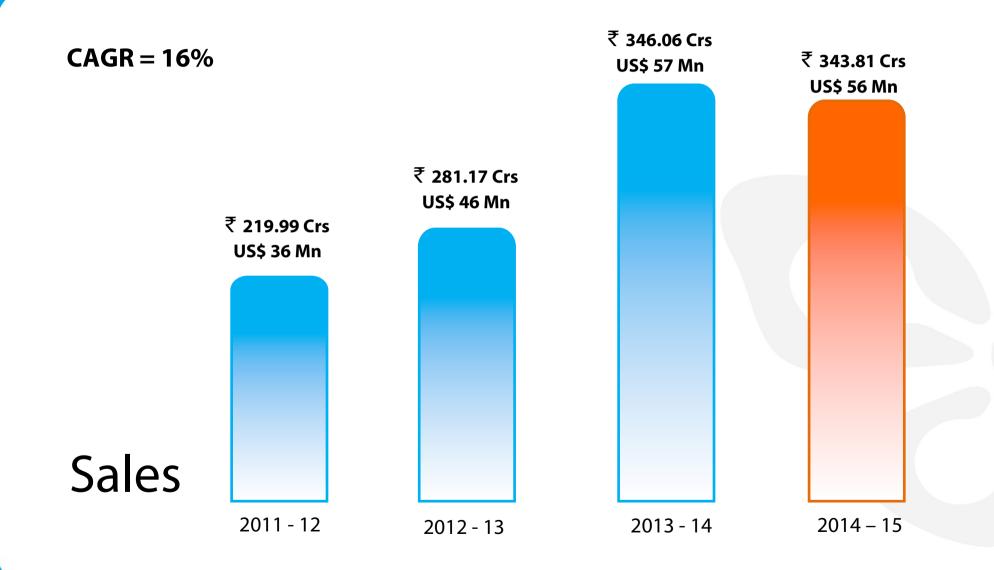
### International

**Branded Formulations** 





## International Branded Formulations





#### **Future Growth Drivers**

- > Thrust on brand building in Pain, CVS, CNS, Anti-infective and Anti-malarial segments.
  - Geographical expansion in covered countries through additional field force.
- Expansion in business lines Institutions and Distributors.
- Introduction of new products Existing developed formulations are identified for
- registration and launch across all continents.



## International

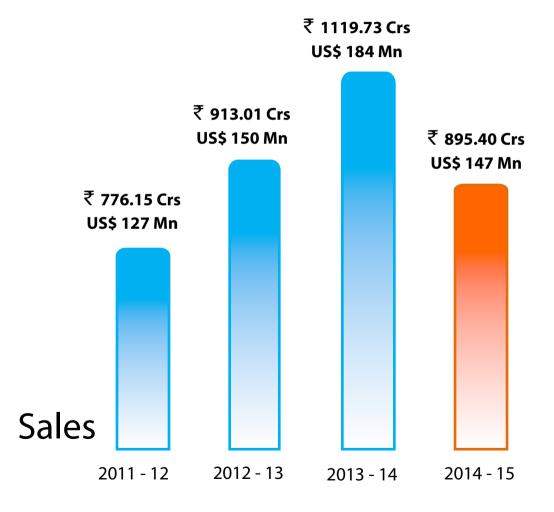
Generics











Country	Products Registered	Products Under Registration
United Kingdom / Europe	59	1
Australia / New Zealand	56	7
South Africa	41	21
United States / Canada	31	25



#### **Future Growth Drivers**

- > Dossiers developed by company approved in UK are being taken for registration in other EU countries.
- Most formulations registered to be backed by own API.
- Sale of generic dossiers with or without supply agreements.
- Contract manufacturing arrangements.

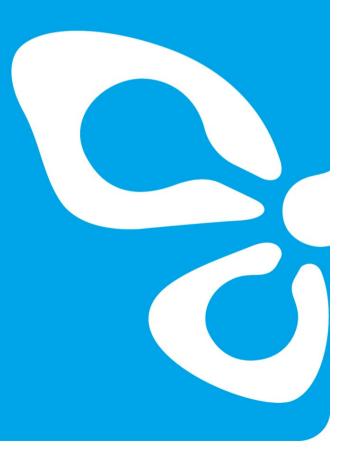


#### **Future Growth Drivers – North America**

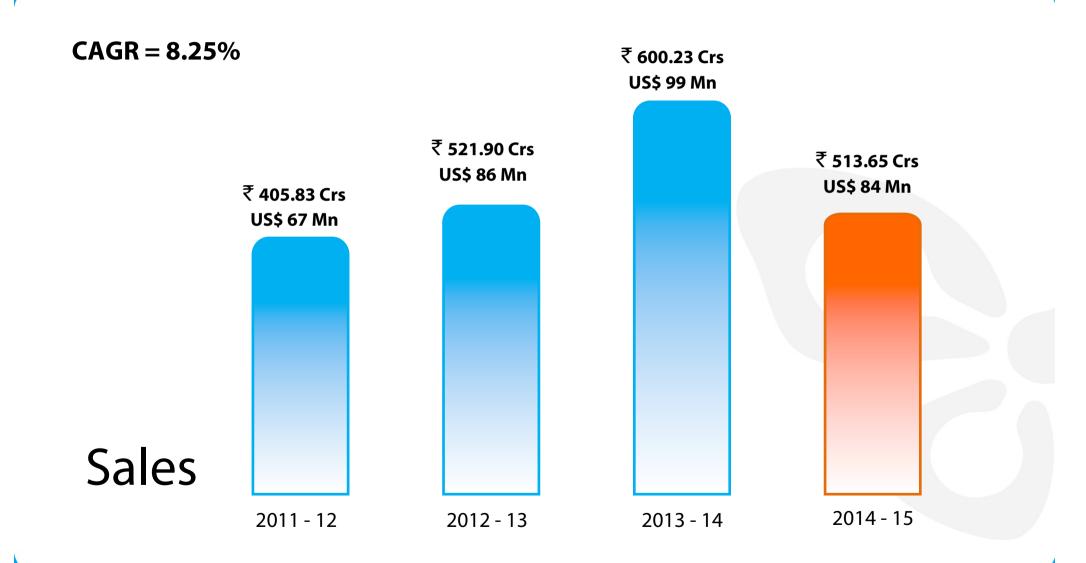
- Strategic tie up with 3 marketing partners for sale/distribution of Generic formulations.
  - 40 ANDAs filed of which 18 ANDAs are approved.
- 8 to 10 ANDAs targeted for filing for every year.
- 505 (b) (2) projects/ Sustained Release Formulations.
- Exploring contract development and manufacturing opportunities.
- Marketing operations started in Canada.



# International APIs









		US-	UK -	Canada-		Japan -	TGA -	EDQM -
Sr. No.	Name of the API	FDA	MHRA	HPFB	WHO	PMDA	Australia	Europe
	2,4 Dichlorobenzyl Alcohol							
1	(2,4 DCBA)		<b>V</b>					
2	Atenolol	<b>V</b>		<b>V</b>		<b>V</b>		~
3	Artemether				<b>Y</b>			
4	Artesunate				<b>Y</b>			
5	Amodiaquine Hcl				<b>Y</b>			
6	Amlodipine Besylate	~						<b>V</b>
7	Allopurinol	<b>V</b>		<b>V</b>				~
8	Beventalol Hcl					<b>Y</b>		
9	Benzbromarone					<b>V</b>		
10	Bendroflumethiazide							
11	Bisoprolol Fumarate	<b>V</b>						
12	Carvedilol	<b>V</b>		<b>V</b>				<b>~</b>
13	Cetrizine Dihydrochloride	<b>V</b>						•
14	Chloroquine Phosphate	<b>V</b>						<b>Y</b>
15	Chloroquine Sulphate		<b>V</b>					



		US-	UK -	Canada-		Japan -	TGA -	EDQM -
Sr. No.	Name of the API	FDA	MHRA	HPFB	WHO	PMDA	Australia	Europe
16	Chlorthalidone	<b>V</b>		<b>V</b>				<b>V</b>
17	Cilostazole	<b>V</b>						
18	Citalopram HBR							<b>V</b>
19	Dihydroartemesinin				<b>~</b>			
20	Etodolac	<b>V</b>						<b>V</b>
21	Famotidine					<b>V</b>		<b>V</b>
22	Fenofibrate	<b>V</b>						<b>&gt;</b>
23	Fluconazole							
24	Flumequine							
25	Furosemide	<b>V</b>		<b>V</b>		<b>V</b>	~	V
26	Glimeperide	<b>V</b>				<b>V</b>		<b>Y</b>
27	Hydrochlorothiazide	<b>V</b>		<b>V</b>		<b>V</b>	<b>~</b>	<b>V</b>
28	Hydroxyzene Di Hcl	<b>V</b>						<b>V</b>
29	Hydroxychloroquine Sulphate	~	<b>V</b>	<b>V</b>			<b>V</b>	



		US-	UK -	Canada-		Japan -	TGA -	EDQM -
Sr. No.	Name of the API	FDA	MHRA	HPFB	WHO	PMDA	Australia	Europe
30	Indapamide	<b>~</b>		<b>~</b>				<b>V</b>
31	Losartan Potassium	<b>V</b>		<b>~</b>				<b>~</b>
32	Lumefantrine				~			
33	Methylphenidate			<b>V</b>				<b>V</b>
34	Mesalamine/ Mesalazine	<b>V</b>						<b>V</b>
35	Metformin HCL	<b>V</b>		~				~
36	Metoclopramide HCl	<b>V</b>		<b>V</b>		<b>V</b>		<b>V</b>
37	Metoprolol Succinate	<b>V</b>						V
38	Metoprolol Tartrate	<b>V</b>		<b>V</b>		~		<b>V</b>
39	Midodrine Hydrochloride	<b>V</b>						
40	Nabumetone	<b>V</b>						<b>Y</b>
41	Nifedipine					<b>Y</b>		
42	Ondansetron Hydrochloride	<b>V</b>		<b>V</b>				<b>V</b>
43	Ondansetron Base	<b>V</b>						



		US-	UK -	Canada-		Japan -	TGA -	EDQM -
Sr. No.	Name of the API	FDA	MHRA	HPFB	WHO	PMDA	Australia	Europe
	Pantoprazole Sodium							
44	Sesquihydrate							
45	Perindopril							~
46	Primaquine Phosphate	<b>V</b>					~	
47	Piperaquine Phosphate				<b>~</b>			
48	Probenecid	<b>V</b>						
49	Proguanil Hydrochloride	<b>V</b>						<b>V</b>
50	Propranolol HCI	<b>V</b>		<b>V</b>		<b>✓</b>	~	<b>V</b>
51	Pyrantel Pamoate	<b>V</b>				<b>V</b>		<b>V</b>
52	Pyrimethamine Hcl	<b>V</b>						-
53	Promethazine Hydrochloride	<b>V</b>						
54	Quetiapine Fumarate	<b>V</b>		<b>~</b>				
55	Resperidone	<b>V</b>		<b>~</b>				
56	Resindronate Sodium	<b>V</b>						
57	Ractopamine Hcl	<b>V</b>						
58	Sodium Alendronate	<b>V</b>				<b>~</b>		<b>V</b>



		US-	UK -	Canada-		Japan -	TGA -	EDQM -
Sr. No.	Name of the API	FDA	MHRA	HPFB	WHO	PMDA	Australia	Europe
59	Sulfadoxine		<b>V</b>					
60	Telmisartan	~						
61	Torsemide	~						<b>V</b>
62	Tramadol Hydrochloride	<b>~</b>		<b>V</b>				<b>~</b>
63	Trimethoprim	<b>~</b>		<b>~</b>		<b>Y</b>	~	<b>V</b>
64	Triamterene	<b>~</b>						~
65	Triclabendazole		<b>V</b>					
66	Valsartan			<b>~</b>				V
67	Warfarin Sodium Clathrate	<b>~</b>						¥
68	Warfarin Sodium							V
69	Zaltoprofen					<b>~</b>		
70	Zoledronic Acid	~	<b>V</b>			<b>~</b>		
	Total	46	6	19	6	16	6	42



#### **Future Growth Drivers**

- Pursuing MNC tie-ups for supply agreements.
- Non-infringing process Patent filed for APIs.



#### **Future Growth Drivers**

- Own API manufacturing to back formulations, especially for the Generic market.
- > Exploring strategic business relationship with smaller API manufacturers for increasing product basket.



### Research & Development

**APIs & Formulations** 





### Research & Development APIs & Formulations

R & D Spending							
Year	₹ Crs	% to Sales					
2010 – 11	71.27	3.82%					
2011-12	77.96	3.39%					
2012-13	100.74	3.68%					
2013-14	123.24	3.85%					
2014-15	157.19	5.14%					



### Research & Development APIs & Formulations

- Current scientist manpower of over 750.
- Research focus on developing APIs with non-infringing process and development of finished dosage forms.
- Development of NDDS for domestic and international market.
- 228 patent applications filed.



### Research & Development APIs & Formulations

#### **Future Strategy**

- Bio-tech / fermentation research facility established and working under contract research on two products.
- Undertaking contract research activities for APIs & Formulations for international clients.



### Thank you

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