#### **Alembic Pharmaceuticals Limited**



# Investor Presentation

March 2012

BSE:

Symbol: ALEMPHARM

Code: 533573

NSE:

Symbol: APLLTD ISIN: INE901L01018

www.alembic-india.com

## Safe Harbour Statement



Materials and information provided during this presentation may contain 'forward-looking statements'. These statements are based on current expectations, forecasts and assumptions that are subject to risks and uncertainties which could cause actual outcomes and results to differ materially from these statements.

Risks and uncertainties include general industry and market conditions and general domestic and international economic conditions such as interest rate and currency exchange fluctuations. Risks and uncertainties particularly apply with respect to product-related forward-looking statements. Product risks and uncertainties include, but are not limited, to technological advances and patents attained by competitors, challenges inherent in new product development including completion of clinical trials; claims and concerns about product safety and efficacy; obtaining regulatory approvals; domestic and foreign healthcare reforms; trend towards managed care and healthcare cost containment and governmental laws and regulations affecting domestic and foreign operations.

Also, for products that are approved, there are manufacturing and marketing risks and uncertainties, which include, but are not limited, to inability to build production capacity to meet demand, unavailability of raw materials and failure to gain market acceptance.

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**The Alembic Journey** 

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**Insight - Strategic Advantage** 

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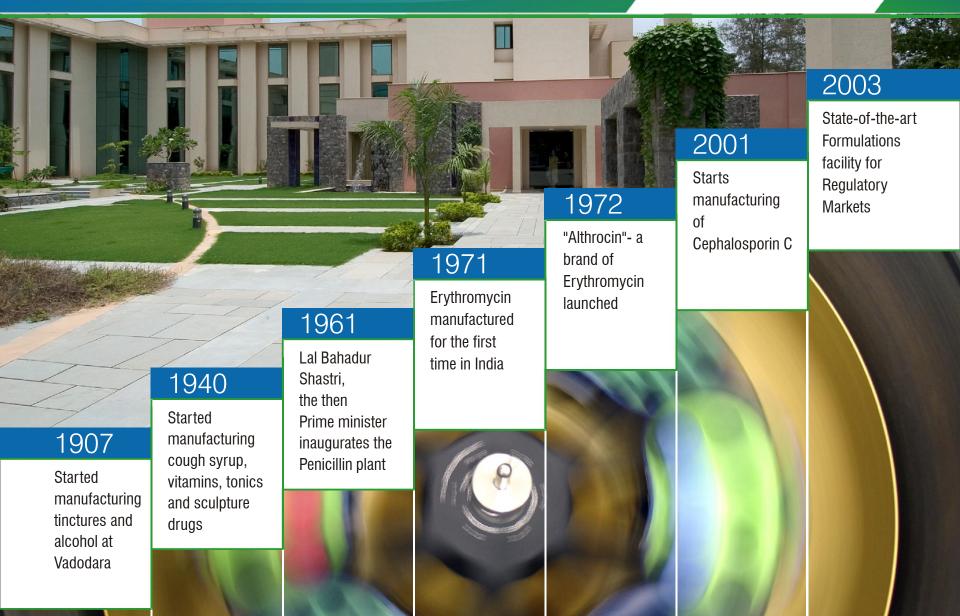
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## The Alembic Journey





# The Alembic Journey





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## Insight - Alembic Overview



#### **Branded Formulations**



Revenue of INR 7830 million in the domestic market for the financial year 2011-12



Ranked 21st in the Indian Formulations market with a market share of 1.75%\*



Ranked 15th in Doctors Prescription Universe\*\*



Well equipped Formulations Plant located at Baddi, Himachal Pradesh



Robust product basket with export sales of INR 570 million in International Branded Formulations



Strong presence in anti-infective, pain management, cough & cold, GI therapeutic groups



Thrust on Cardiology, Gynecology, Diabetes, Orthopedics, Rheumatology and Ophthalmology segments

## Insight - Alembic Overview



#### International Division



Business size of INR 6290 million in the financial year 2011-12



Sales in Regulatory Generics Market of INR 2550 million



1 US FDA approved Formulations Plant



World-class R&D and F&D facility



Alliances with leading generic players in USA, Canada, Europe, Australia, Brazil and South Africa



Robust product basket with 19 ANDA approvals (45 filings) and 62 DMFs



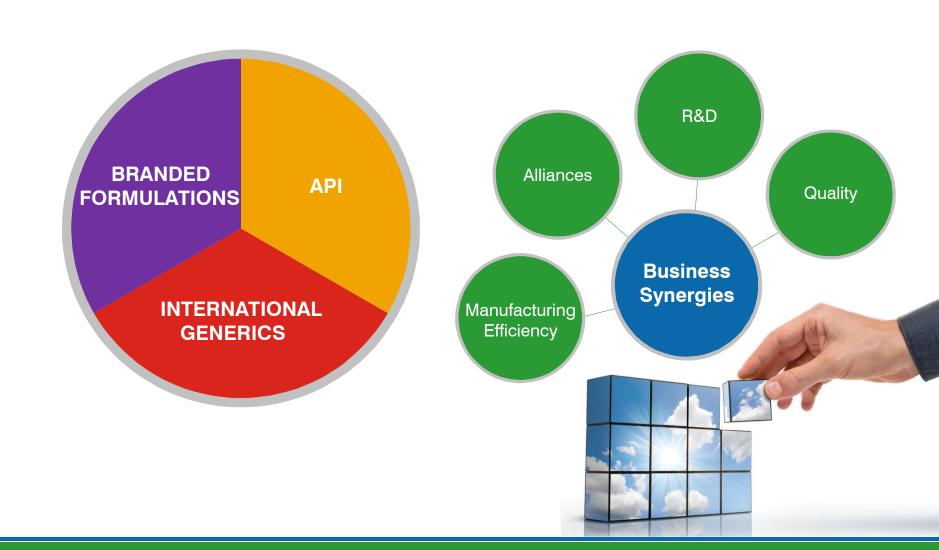
3 US FDA approved API Plants



Approved
Bio Equivalence
Centre

## **Business Portfolio**





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## Strategic Advantage



Alembic Research Centre is the first in India to be Information Security Certified

Highly talented pool of 300 Research Scientists

R&D / F&D / Captive Bio-equivalence facility Effective Marketing

Well-developed
Infrastructure facility 4 US FDA approved plants

High-end quality / RA structure

Manufacturing excellence with optimal cost benefits

Therapy focused marketing through 11 marketing arms on PAN India basis

Therapy focused marketing through over 3,300 field force covering over 1 lac doctors Strong partnership and alliance in Generic space Long term relationship with API customers

# Manufacturing Infrastructure



#### Formulations - Generics (Regulatory Markets)



USFDA, MCC, MHRA, ANVISA, TPD approved formulations facility at Panelav

Current annual production capacity of 2.6 billion tablets/capsules

Expansion to 5 billion in financial year 2012-13

#### **Branded Formulations**



Formulations plant at Baddi, Himachal Pradesh

#### **API**



USFDA, EDQM, TGA, WHO approved API facility at Panelav (2 units) and at Karkhadi (1 unit)







# Manufacturing Infrastructure



#### **Certifications**













## Alembic Research Centre



#### State-of-the-art Analytical & IPR infrastructure

#### **R&D FACILITY**



R&D Centre has been recognized by DSIR, Govt. of India

High-end R&D Equipment - NMR XRD, TGA, DSC, LCMS

World-class Infrastructure

#### **F&D CAPABILITIES**



Expertise in Drug Deliveries and Niche Formulations

Well-defined Processes and Quality Systems

Capabilities in Solid Oral, Liquid Oral Products

#### **BIO EQUIVALENCE CENTRE**



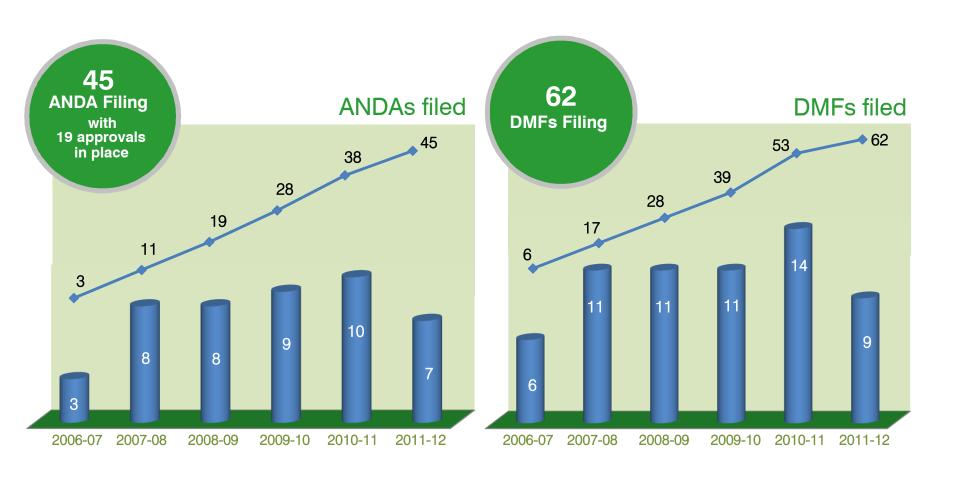
State-of-the-art 90-bedded new Bio Centre

100 Bio Pilot Studies

25 Pivotal Studies (Capabilities)

# Research Capabilities





## Global Presence



#### USA / CANADA Generics

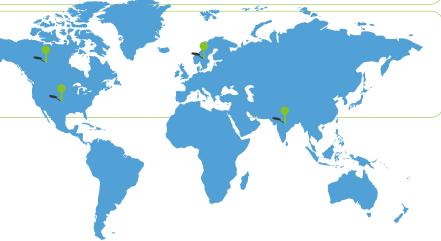
#### 19 ANDA Approvals:

Pramipexole Dihydrochloride Tablets
Famotidine Tablets USP
Venlafaxine Hydrochloride Tablets
Lithium Carbonate Capsules USP
Metronidazole Tablets USP
Metronidazole Capsules
Meprobamate Tablets USP
Metronidazole ER Tablets
Fluoxetine Capsules USP
Ropinirole Hydrochloride Tablets

Theophylline Extended - Release Tablets
Lamotrigine Tablets
Losartan Potassium Tablets (Para IV)
Irbesartan Tablets USP (Para IV)
Hydrochlorothiazide Capsules
Clonidine Hydrochloride Tablets USP
Leflunomide Tablets USP
Irbesartan and Hydrochlorothiazide Tablets USP
Losartan Potassium-Hydrochlorothiazide Tablets

# EUROPE Generics

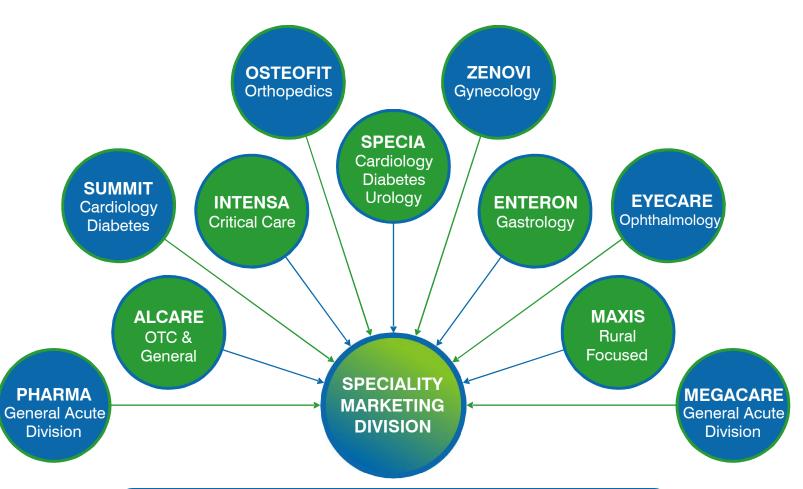
Working on complex generics products
Filings from Indian site



## Effective Marketing



### PAN India Marketing and Distribution Network



Future Segments: Dermatology and Respiratory therapies



















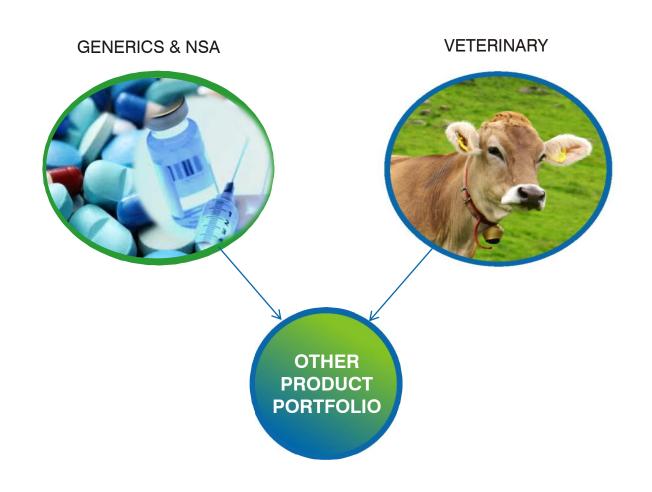




# Effective Marketing



## PAN India Marketing and Distribution Network



# Major Product Portfolio



| Top<br>Products  | Therapatic<br>Area | Ranking* |  |  |  |
|--|--------------------|----------|--|--|--|
| Azithral   | Anti Infective     | 24       |  |  |  |
| Althrocin  | Anti Infective     | 41       |  |  |  |
| Roxid  | Anti Infective     | 102      |  |  |  |
| Wikoryl  | Cough & Cold       | 125      |  |  |  |
| ROXITHROMYCIN TABLETS  ROXID-150  ROXITHROMYCIN TABLETS  ROXID-150  S x 5 x 10 TABLETS  S x 5 x 10 TABLETS  S x 5 x 10 TABLETS  Alembia  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 1, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  Alembia  Mundicature in bela by ALMINEL HINTEL Pire to 2 1/25, FRP Philos 2, June 1985  ALMINEL HINTEL PIRE to 2 1/25, FRP Philos 2, June 1985  ALMIN |                    |          |  |  |  |

| Other<br>Products | Therapatic<br>Area         |
|-------------------|----------------------------|
| Zeet              | Cough & Cold               |
| Ulgel             | Antacid and Anti Flatulant |
| Sharkoferrol      | Tonic                      |
| Zofix             | Anti Infective             |
| Rekool-D          | Anti Peptic Ulcerants      |
| New Livfit        | Hepatoprotectives          |
| Bro-Zeet          | Cough & Cold               |
| Megalav           | Anti Infective             |
| Gestofit          | Gynecology                 |
| Glycodin          | Cough & Cold               |
| Ovigyn            | Gynecology                 |

\*Source: ORG March, 2012

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#### **Branded Formulations**

## Enhanced focus on existing branded business

Through effective pan-India distribution network and therapy based marketing and by pushing ahead acute and chronic segments like anti-infectives and cough & cold medications

## > Launch 20-25 new products

Launch of new products to boost sales momentum and brand build up





#### **Domestic Market**

# Continued capitalization of Dabur Pharma's assets

The non-oncology business of Dabur Pharma was acquired in 2007. Further capitalization of its assets will yield a stronger product line.

# Enter into new therapeutic segments

Future indentified therapies – Dermatology and Respiratory will further expand the company's spread





#### **International Generics**

## Superior cost efficiency

Position Alembic as a cost efficient dependable quality manufacturer

## Expanded annual production capacity

Annual production to increase from 2.6 billion tablets/capsules to 5 billion tablets/capsules





#### International Generic Formulation

# ANDA filings and approvals for off-patent drugs

Over the next five years, products that currently generate more than USD 142 billion In sales are expected to go off-patent. Alembic can tap these opportunities by launching new generic products at appropriate times.

## Global alliances with leading Generic Businesses

Leverage on the core competencies of leading generic manufacturers in different markets

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## Business Strategy & Approach





### Sustainable Business Streams

Retaining and consolidating strong presence in acute therapies in the domestic market

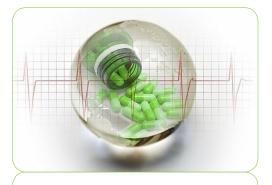
Growing chronic therapies through multiple marketing divisions



## Vertical Integration

Vertical integration in R&D and manufacturing of intermediates, APIs and dosage forms.

Cost efficient processes



# High Growth in Advanced Markets

Partner in international market through alliances with big pharma, leading generic players and MNC distributors

Potential Para IV and NDA Filings

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# Financial Highlights - Quarterly



#### Consolidated Q IV - FY 12

| Sales                  | Q IV / 11-12 | Q IV / 10-11 | Business Share '11 | Growth % |
|------------------------|--------------|--------------|--------------------|----------|
| Formulation            |              |              |                    |          |
| Branded Domestic       | 1,572        | 1,352        | 46%                | 16%      |
| Generic & NSA          | 273          | 222          | 8%                 | 23%      |
| Branded International  | 177          | 137          | 5%                 | 29%      |
| Total                  | 2,022        | 1,711        | 59%                | 18%      |
| International Division |              |              |                    |          |
| International Generics | 504          | 553          | 15%                | (9)%     |
| API Domestic           | 192          | 321          | 6%                 | (40)%    |
| API Export             | 681          | 342          | 20%                | 99%      |
| Total                  | 1,377        | 1,216        | 40%                | 13%      |
| Export Incentive       | 24           | 50           | 1%                 | (53)%    |
| Grand Total            | 3,423        | 2,977        | 100%               | 15%      |
| Total Domestic         | 2,037        | 1,895        | 60%                | 7%       |
| Total Export           | 1,386        | 1,082        | 40%                | 28%      |

# Financial Highlights - Quarterly



### Result Highlight (Consolidated) Q IV - FY 12

| Particulars            | Q IV / 11-12 | Q IV / 10-11 | Growth % | Year 2011 |
|------------------------|--------------|--------------|----------|-----------|
| EBDITA<br>(Before R&D) | 632          | 429          | 47%      | 2,087     |
| R&D Expenses           | 221          | 157          | -        | 484       |
| EBDITA<br>(Post R&D)   | 411          | 272          | 51%      | 1,603     |
| PBT                    | 269          | 130          | 107%     | 1,069     |
| PAT                    | 203          | 103          | 98%      | 854       |







# Financial Highlights - Yearly



### Comparison 2011-12 and 2010-11

| Sales                  | 2011 - 2012 | 2010 - 2011 | Business Share '11 | Growth % |
|------------------------|-------------|-------------|--------------------|----------|
| Formulation            |             |             |                    |          |
| Branded Domestic       | 6,750       | 5,984       | 46%                | 13%      |
| Generic & NSA          | 1,076       | 950         | 7%                 | 13%      |
| International Branded  | 567         | 502         | 4%                 | 13%      |
| Total                  | 8,393       | 7,436       | 57%                | 13%      |
| International Division |             |             |                    |          |
| International Generics | 2,418       | 1,738       | 16%                | 39%      |
| API Domestic           | 942         | 945         | 6%                 | (0)%     |
| API Export             | 2,792       | 1,799       | 19%                | 55%      |
| Total                  | 6,152       | 4,482       | 42%                | 37%      |
| Export Incentive       | 133         | 148         | 1%                 | (10)%    |
| Grand Total            | 14,678      | 12,066      | 100%               | 22%      |
| Total Domestic         | 8,771       | 7,880       | 60%                | 11%      |
| Total Export           | 5,907       | 4,186       | 40%                | 41%      |

# Financial Highlights - Yearly



### Result Highlight (Comparison 2011-12 and 2010-11)

| Particulars                | 2011-2012 | 2010-2011 | Growth %     |
|----------------------------|-----------|-----------|--------------|
| EBDITA<br>(Before R&D)     | 2,900     | 2,087     | 39%          |
| R&D Expenses (incl. CAPEX) | 696       | 484       | <del>-</del> |
| EBDITA<br>(Post R&D)       | 2,204     | 1,603     | 38%          |
| PBT                        | 1,610     | 1,069     | 51%          |
| PAT                        | 1,301     | 854       | 52%          |





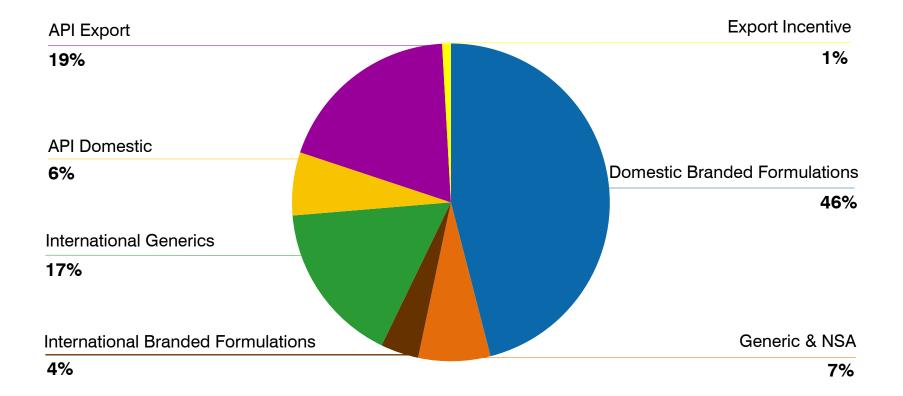


## Revenue Overview



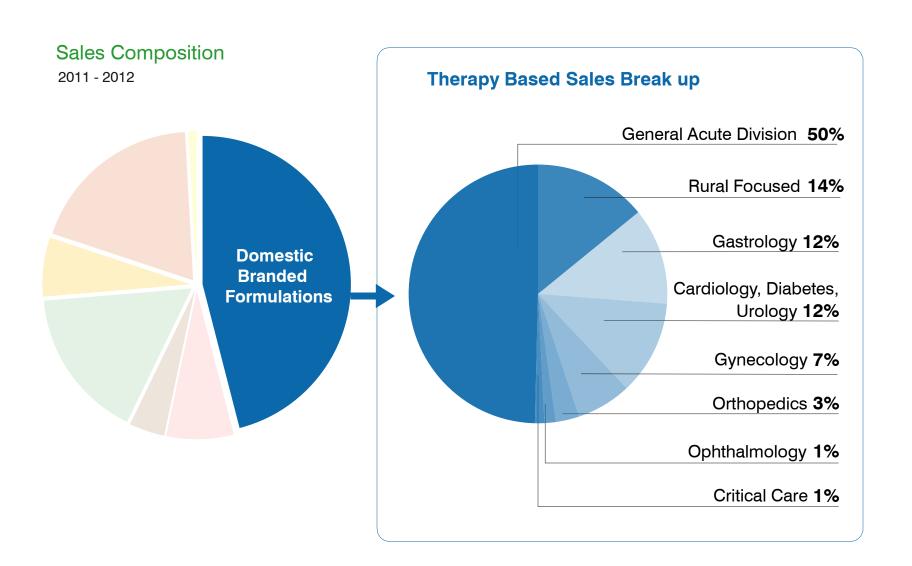
#### **Sales Composition**

2011 - 2012



## Revenue Overview



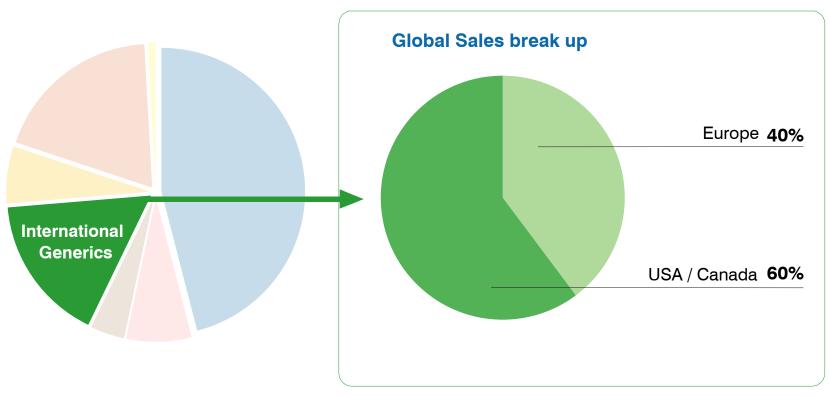


## Revenue Overview



## Sales Composition

2011 - 2012

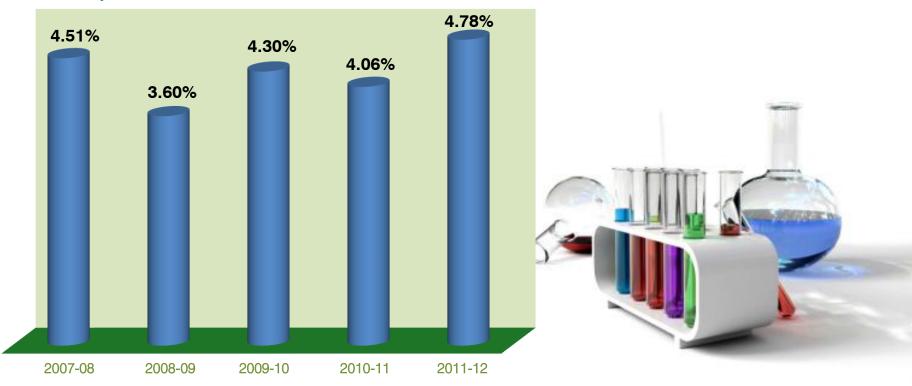


# R & D Expense



Increased Thrust on Research to create Intellectual Property

#### R&D spend as a % to Sales



# Financial Snapshot

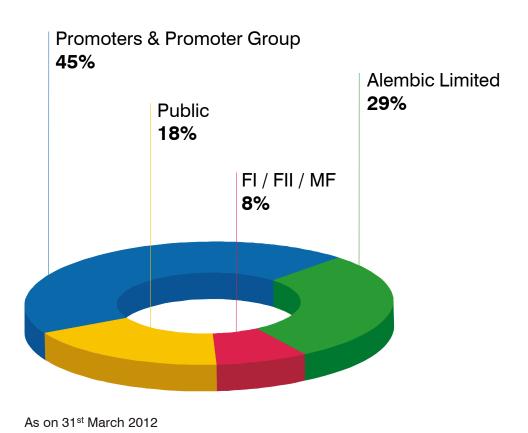




## Shareholding Pattern



#### Alembic Pharmaceuticals Limited



Total Paid up Capital INR 377.03 million **Total No. of Shares** 188.52 million **Total No. of Shareholders** 48,202

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# Corporate Social Responsibility



## Rural Development Society



Rural Development Society is a Social Responsibility Initiative of Alembic founded in 1979

Enhancement for self employment and income generation for economic development

School, hostel and medical facilities for local villagers

# Corporate Social Responsibility



#### **Environment**



Alembic believes in clean and green chemistry

Zero discharge facilities comprising of state-of-the-art aeration system, ultra filtration and reverse osmosis plant, evaporation and incineration plant

Dedicated scrubbing system for process gas emissions



For updates and specific queries, please visit: www.alembic-india.com or feel free to contact

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# Thank You