

Glenmark Pharmaceuticals Limited

JP Morgan Healthcare Conference

January 12, 2012

A new way for a new world

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GLENMARK: TRACK RECORD

BUSINESS OVERVIEW

LOOKING AHEAD

FINANCIALS

Glenmark: The Evolution



Year 2000

- Consolidated Turnover Rs 1380 Mn (\$ 31.62 Mn)
- 2 Formulations Manufacturing Facilities
- Sales from International operations 8%
- Initiation into NCE research

Year 2012

Research Driven

- 6 NCEs + NBEs in Clinics
- USD 197 Mn of cash received from NCE/NBE out-licensing deals
- Six out-licensing deals since 2004

Global

 Global Operations with more than 20 subsidiaries and over 8000 employees

29,490 Mn (\$ 645 Mn)

Consolidated Turnover - Rs.

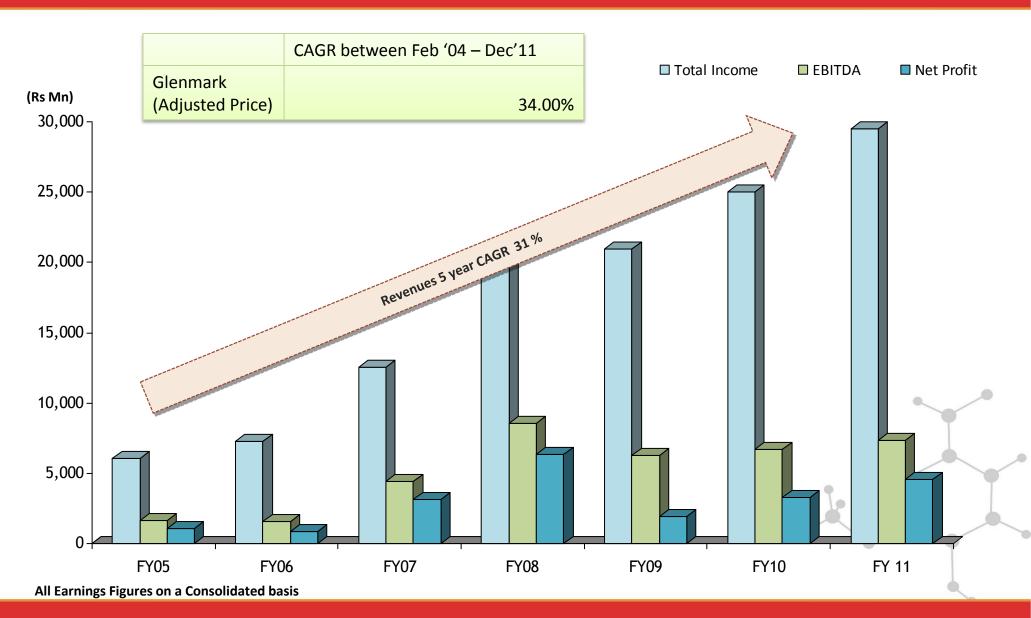
- 13 manufacturing facilities in 4 countries
- Front-ends in key markets worldwide

Integrated

- 3 API plants
- 10 Finished dosage plants
- 6 research facilities

A Track Record of Wealth Creation







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Glenmark Value Proposition



Glenmark Generics moving down the value chain in to Pure Generics & API space

Glenmark

Glenmark Pharma moving up the value chain with Discovery research

Big pharma moving down the value chain by entering the Branded Generics & Pure Generics space

API Manufact uring Pure Generics Business Branded Generics business

Propriety Branded Business

PHARMACEUTICAL VALUE CHAIN

Key Requisites Low cost; low margins

Forging IP challenges "Push" for products Efficient distribution **Key Requisites**

Innovation Brand Building
"Pull" for products
Marketing front end

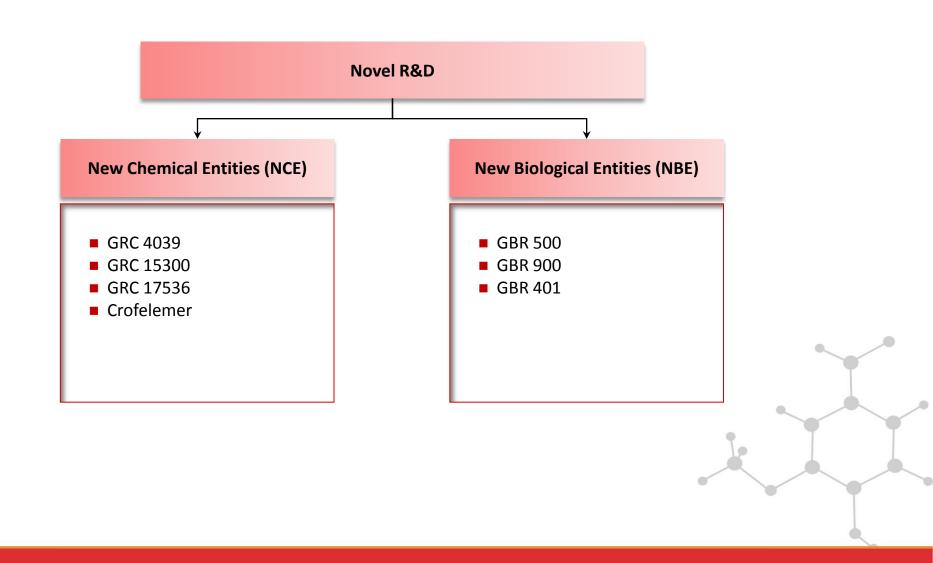
Company Overview



GLENMARK Novel Research & Development Specialty Business Generics Business • Pure Generics Business • Specialty/ Proprietary Business **FOCUS** • Focus on New Drug Development · Focus on marketing of APIs and • Focus on branded products market generic formulations · Brand Building · Low cost manufacturing • Discover First-in-Class or Best-In- Prescription Generation Maintaining supply of low-cost API Class molecules for unmet medical Therapy focus • Efficient spread of distribution · Create 'pull' for brands needs **BUSINESS** • Create right 'push' for generic • Continuously build a pipeline of Marketing fronts in key branded **IMPERATIVES** products markets exciting molecules Product selection/ timing and speed Medical & Clinical studies • In-licensing products for markets of development IP Protection • IP Challenge

Novel R&D: Structure





Novel R & D Capabilities — Out-licensing deals



GBR - 500:
Sanofi-Aventis
2011

GRC 15300: Sanofi-Aventis 2010 **GRC 6211:** Eli Lilly 2007

Melogliptin: Merck KGaA 2006 Oglemilast: Forest Labs 2004

- First novel biologics outlicensing deal for Glenmark
- Upfront payment of USD 50 mn; Total deal size – USD 613 mn
- Received an upfront fee of \$20 million for development & commercialization rights of a first in class TRPV3 antagonist
- A deal with a potential of \$ 325 Mn.
- Received USD 5 mn in Oct'11 as milestone payment

- Eli Lilly acquired the rights to a portfolio of TRPV1 antagonist molecules
- Received an upfront fee of \$45 million
- Development of the lead compound GRC
 6211 has been stalled
- A deal worth \$ 250 Mn in October 2006.

 Received total payments of \$ 31 Mn
- Due to a reduced R&D focus on Diabetes, Merck returned the molecule to Glenmark in April 2008
- Melogliptin completed Phase II b trials and is ready to enter Phase III

- A deal worth \$190 Mn on Oglemilast US Rights
- Received \$35Mn as upfront and milestone payments

Oglemilast: Teijin Pharma 2005

- A \$ 53 Mn deal for Oglemilast Japan rights
- Teijin Pharma paid an up-front payment of \$6Mn

GPL has completed six out-licensing deals since 2004, with a cumulative payment of \$ 197 Mn received in terms of upfront and milestone payments.

Novel Drugs Pipeline



Compound	Primary Indications	Target	Pre Clinicals	Phasel	Phase2	Phase3	Approval
Crofelemer	Anti-diarrhoeal	CFTR Inhibitor			le.	n-licensed for R	OW Markets
GRC 4039 (Revamilast)	Ashtma, COPD, Rheumatoid Arthritis,	PDE IV Inhibitor			"	i-ilcerised for K	Ow Markets
GRC 15300	Osteoarthritic pain, Neuropathic Pain,	TRPV3 Antagonist			1	Out-licen	sed to Sanofi
GRC 17536	Neuropathic Pain & respiratory disorders	TRP A1					
GBR 500	Crohns Disease, Multiple Sclerosis, Inflammatory Disorders	VLA-2 Antagonist				Out-licen	sed to Sanofi
GBR 401	Lymphomas, Leukemias Autolmmune Disorders	Anti-CD19					
GBR 900*	Pain	TrkA Antagonists					

^{*} GBR 900 is a monoclonal antibody inlicensed from Lay Line Genomics, Italy. With this, Glenmark has the exclusive target license to commercialize monoclonal antibodies against TrkA receptor for pain

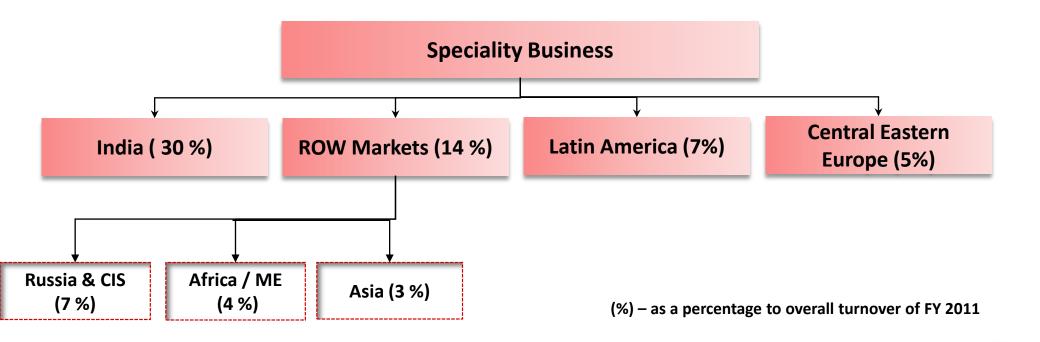
Innovative R&D – Infrastructure and capabilities





Specialty Business Structure





- Key markets are India, Russia, and Brazil.
- Build expertise around focus therapeutic areas across all operating regions viz. Dermatology, Respiratory and Oncology
 - 1-2 additional therapeutic areas in each region



Speciality Business

Global Therapeutic focus on Dermatology, Oncology and Respiratory



India (30 %)

- Growth driven by new brand introductions and focused strategy of divisionalisation
- Cardiometabolic, Respiratory and Dermatology continue to register growth



ROW Markets (14 %)

- Russia is the largest subsidiary
- Presence in several African markets
- Power Brand strategy drives growth in Asia



Latin America (7%)

- Brazil: To focus on Dermatology, Oncology & Respiratory
- Differentiated branded generic pipeline for key markets – Mexico, Venezuela, Peru



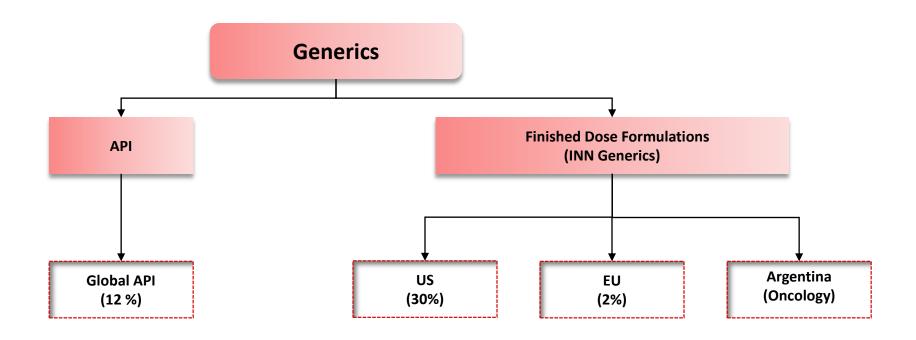
Central Eastern Europe (5 %)

- Focus on CNS and Cardiology Segments
- A mix of in-licensing and in-house developed products targeted for launch
- Sales force enhanced across the region to drive penetration and growth

(%) – as a percentage to overall turnover of FY 2011

Generics Business (GGL): Structure

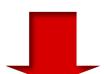




(%) – as a percentage to overall turnover of FY 2011

Generics: Growth Drivers





US (30 %)

- Focus on niche/limited competition products rather than me-too opportunities
- Portfolio of over 70 generic products
- Pipeline of atleast 40 ANDAs with a high proportion of differentiated molecules
- 4 sole FTF Opportunities

GGL



Europe (2%)

- Pursuing multiple revenue streams – Dossier licensing, third party supplies and direct sales (own front end)
- Direct sales presence established in the UK
- Subsidiary established in Germany and the Netherlands



Latin America (Oncology)

- Supply chain hub for oncology products
- The Oncology business continues to file dossiers at a steady rate
- Regular launches of products across the entire Latam region



API (12%)

- Focus has been to transition the business from ROW markets to Regulated markets
- 47 DMFs filed
- Launched four new products in FY 11
- Market leadership in Perindopril, Lecanidipine, Telmisartan and Amiodarone

(%) – as a percentage to overall turnover of FY 2011

ANDA Filings



- The Generics business intends to focus its ANDA filings in 3 niche therapeutic areas
 - Dermatology
 - Hormones
 - Oncology

Niche / Focus Area	Pending Approval	Authorized to Distribute	Total Filings	Market Size (\$Mn)
Immediate Release	11	39	50	7387
Hormones	9	6	15	996
Modified Release	4	7	11	939
Derm Products	3	18	21	470
Para IV Filings	15	0	15	8569
Controlled Substances	0	3	3	217
Total	42	73	115	18581

As on Nov 2011

Generics: FTF Opportunities



- Sole FTF opportunity for all four products
- All below mentioned Para IV litigations settled. GGL has visibility in terms of sales for Para IV opportunities
- Tarka Status of the case : District Court Judge has ruled in favour of the jury.

Product	Brand name	Plaintiff	Sales* (MAT Jan 2011)	Likely Launch date
Ezetimibe	Zetia	Schering Plough	USD 1.3 bn	Dec 2016
Hydrocortisone Butyrate Cream	Locoid Lipocream	Triax and Astellas	USD 38 mn	Dec 2013
Fluticasone Lotion 0.005%	Cutivate	Nycomed	USD 49 mn	Mar 2012
Atovaquone & Proguanil HCl	Malarone	Glaxosmithkline	USD 64 mn	Launched Sep'11



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Innovation

- Initiate clinical development of atleast one NME each year
- New target areas to be preferably first-in-class globally
- Focus areas for research will remain Inflammation, Pain and Oncology
 - NBE research will remain focused on monoclonal antibodies(Mab)
- Leverage Glenmark's proprietary BEAT technology to develop further Mab clinical candidates
 - Glenmark's bi-specific antibody technology has a unique format; very good assembly and purification; Intellectual Property
- Continue with the out-licensing model
- Simultaneously build capabilities to do late stage development work

Glenmark: Looking ahead



Specialty Business - GPL

- Continue our efforts to transition to a proprietary/innovative business
- India, Russia and Brazil to remain focus markets
- The objective for the India business is to grow 18-20% Sales CAGR for next 3 years
- Russia & Brazil contribution to overall revenue will keep on increasing
- Mexico is another focus market
- Build a differentiated product pipeline centered around three therapeutic areas i.e. Dermatology, Respiratory & Oncology

Glenmark Generics Ltd

- To become a leading generics players in developed markets
- US Generics will continue to focus on niche/limited competition products
 - Majority of products pending or to be filed with USFDA fall in this category
- Western Europe will continue its expansion with minimum investment in UK, Germany, Netherlands and other markets
- The objective for the API business will be to continuously increase sales from developed markets
 - Percentage sales contribution from developed markets will increase every year



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Financials: Sales Breakup



	Q2 - FY	Q2- FY	Growth	H1 – FY	H1-FY	Growth
In USD million	2011-12	2010-11	in INR %	2011-12	2010-11	in INR %
Speciality Business						
India	55.0	46.4	19.66%	103.7	87.4	19.84%
Rest of the World (ROW)	32.0	17.7	82.41%	54.7	33.8	63.57%
Latin America	16.0	10.8	49.80%	28.8	18.8	54.85%
Europe	8.2	7.7	7.42%	12.8	12.3	5.20%
Total	111.1	82.6	35.92%	200.0	152.3	32.67%
Out-Licensing Revenue	25.6	_	-	49.7	19.6	156.61%
Total Speciality Business	136.8	82.6	67.29%	249.8	171.9	46.78%
Generics Business						
US	64.9	48.9	34.08%	119.3	88.9	35.51%
Europe	4.0	2.9	37.91%	7.8	4.7	67.86%
Latin America	0.9	2.5	-64.10%	1.5	4.2	-63.09%
API	16.5	17.2	-3.02%	30.5	31.1	-0.85%
Total Generics Business	86.4	71.6	21.87%	159.1	128.9	24.74%
Others	5.3	4.0	33.17%	7.5	6.5	16.16%
Consolidated Revenue	228.5	158.2	45.87%	416.4	307.2	36.88%

The figures in USD are only indicative



Financials – P&L Q2 FY 2011-12



1		Consolidated				
	Particulars	Q2 FY 2012	Q2 FY 2011	H1 FY 2012	H1 FY 2011	
1.	(a) Net Sales / Income from Operations	10,554.47	7,235.75	19,237.01	14,053.46	
	(b) Other Operating Income	2.51	4.79	4.65	35.53	
	(c) Total Income	10,556.98	7,240.54	19,241.66	14,088.99	
<u></u> '			<u> </u>			
2.	Expenditure					
'	a. (Incr)/Decr in Stock in Trade and WIP	702.56	27.39	120.91	(200.62)	
!	b. Consumption of Materials	1,911.28	1,801.59	3,593.24	3,479.99	
	c. Purchase of traded goods	720.90	656.59	1,928.35	1,111.69	
	d. Employees Cost	1,575.44	1,331.78	2,921.77	2,386.00	
	e. Depreciation	247.16	227.81	510.97	458.13	
	f. Other expenditure	3,390.84	2,009.85	5,452.86	3,575.42	
	g. Total	8,548.18	6,055.01	14,528.10	10,810.61	
3.	Profit from Ops before OI, Int & Exp Itm(1-2)	2,008.80	1,185.53	4,713.56	3,278.38	
4.	Other Income	(80.79)	154.44	42.56	254.06	
5.	Profit bef Interest & Exceptnal Items (3 +4)	1,928.01	1,339.97	4,756.12	3,532.44	
6.	Interest (net)	290.56	400.32	698.65	769.87	
7.	Profit after Interest bef Exceptn1 Items (5-6)	1,637.45	939.65	4,057.47	2,762.57	
8.	Exceptional items	1,316.80	- 1	1,316.80	-	
9.	Profit Before Tax (7-8)	320.65	939.65	2,740.67	2,762.57	
	before tax (7-8)					
10.	Tax Expenses	(237.90)	77.92	81.04	195.42	
11.	Profit After Tax (9 - 10)	558.55	861.73	2,659.63	2,567.15	

In Rs. Millions

SCRIP AWARDS - 2011



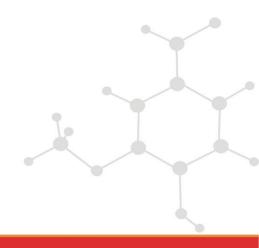
SCRIP, a leading pharmaceutical magazine in the world recognized **GLENMARK** as

BEST COMPANY IN AN EMERGING
MARKET - 2011

BEST OVERALL PIPELINE - 2011



Thank You



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