# Twitter Thread by Vishnu Kapadia





Thread on Glenmark Life Science IPO 27 July ■:

Glenmark Life Science (GLS) is the wholly-owned subsidiary of Glenmark Pharmaceuticals Ltd;

In 2001-02, GLS launched the API manufacturing business; Currently, the company has two key business verticals: namely API and CDMO;

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GLS is a leading developer and manufacturer of select high-value, non-commoditized APIs in chronic therapeutic areas, including CVS, CNS, pain, and diabetes;

As of FY21, API and CDMO contributed ~90.6 & 8.1% to GLS revenues respectively;

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The company works with 16 of the top 20 generic pharma companies in the world and as of 31st May 2021, they have registered ~403 DMFs globally;

From the IPO proceeds, GLS will be using ~Rs 8bn as repayment of an outstanding purchase agreement to the promoter-

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-for the spin-off of the API business. The company has also envisaged using Rs 1.53bn as capital expenditure;

This includes a new multi-usage facility, which will mainly focus on the company's CDMO business aspiration from 4QFY23.

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| Figure 1: Financial summary table |        |        |        |        |
|-----------------------------------|--------|--------|--------|--------|
| Financial Summary Table           | FY18   | FY19   | FY20   | FY21   |
| Total Revenues (Rs mn)            | 12,017 | 14,050 | 15,373 | 18,852 |
| YoY Growth(%)                     | n.a    | 16.9   | 9.4    | 22.6   |
| Gross Profit (Rs mn)              | 6,449  | 7,786  | 8,469  | 9,797  |
| Gross Margins (%)                 | 53.7   | 55.4   | 55.1   | 52.0   |
| EBITDA (Rs mn)                    | 3,312  | 4,293  | 4,720  | 5,911  |
| EBITDA Margins (%)                | 27.6   | 30.6   | 30.7   | 31.4   |
| A - Post Tax Income (Rs mn)       | 2,294  | 2,927  | 3,216  | 3,516  |
| APAT Growth                       | n.a    | 27.6   | 9.9    | 9.3    |
| EPS (Rs.)                         | 21.3   | 27.2   | 29.0   | 32.6   |
| Net D/E (x)                       | -0.0   | 13.2   | 2.6    | 1.1    |
| RoE%                              | 200.7  | 184.8  | 127.8  | 60.9   |
| RoCE%                             | 31.3   | 39.0   | 24.7   | 26.2   |
| Cash conversion cycle (Days)      | -83    | 188    | 217    | 196    |
| Asset Turnover (x)                | 2.6    | 3.0    | 2.6    | 2.9    |

Key growth drivers for the Indian API industry:

- ■India is on par with other countries in terms of technological capabilities and process efficiency;
- ■The costs are very low in India: Domestic pharmaceutical facilities cost only 2/5th of what it costs to set up and-

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| Location   | Total<br>Capacity<br>(KL) | Key Products<br>(Therapy)   | Key<br>Approval                      |
|------------|---------------------------|---|--------------------------------------|
| Ankleshwar | 511                       | Amiodarone (CVS),<br>Olmesartan (CVS),<br>Perindopril (CVS),<br>Oxcarbazepine (CNS)                                     | USFDA,<br>MHRA,<br>FIMEA,<br>Romania |
| Dahej      | 141.9                     | Amiodarone (CVS),<br>Etoricoxib (Pain),<br>Omeprazole<br>(Gastro), Fluconazole<br>(anti-infective),<br>Cilostazol (CVS) | USFDA,<br>EDQM,<br>PMDA,<br>KFDA     |
| Mohol      | 49.1                      | Telmisartan (CVS),<br>Rosuvastatin (CVS),<br>Vildagliptin<br>(diabetes)   | USFDA,<br>Maharastra<br>FDA          |
| Kurkumbh   | 24.6                      | Glimepiride<br>(diabetes),<br>Sertaconazole<br>(derma), Adapalene<br>(derma)  | Maharastra<br>FDA                    |

| Region        | No. of DMF/CEP<br>Filings | Approx no. of<br>customers in FY21<br>(API seg.) |
|---------------|---------------------------|--|
| North America | 142                       | 30+  |
| Europe        | 79*                       | 50+  |
| India         | 0                         | 100+   |
| Japan         | 15                        | 10+  |
| Latin America | 59 (Brazil)               | 50+  |
| RoW           | 108                       | 300+   |

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■China+1 strategy: In 2020, according to the DRHP, an estimated 40% of all factories in China have shut down -resulting in supply disruptions and higher costs. This has caused several major pharma countries to reconsider and reshuffle their API import sources.

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■ Favorable labor cost: The cost of labor in China has more than doubled, from 5.2% of the total direct manufacturing cost to 10.6%, while in India, it has decreased from 6.1% to 5% (2015 data).

■Largest US DMF filers: The fact that India has the largest percentage of DMFs filed in the US (15%) and the highest number of USFDA-approved API facilities is a significant 'first-mover' advantage.

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- ■High Potent API could be a key driver: With a large no. of synthetic drugs' patents set to expire, a growing no. of small molecules in clinical trials, & a steady increase in contract manufacturing & research services, synthetic chemical API will continue to expand in India.
- ■Government assistance: 1) Investments in Bulk Drug parks worth Rs 99.4bn, 2) PLI schemes, 3) Raising the FDI cap & 4) developing a new intellectual property rights (IPR) strategy to encourage innovation.

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#### Glenmark LS API Business:

CVS is the largest segment with a 43% revenue share: Glenmark LS derives its API revenue from 5 key segments namely CVS, CNS, Diabetes, Pain & Others;

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CVS is the largest segment for GLS in API as it makes up ~45% of FY21 API sales With key products being Olmesartan, Amiodarone, Telmisartan, Perindopril, Rosuvastatin and Cilostazo;

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Other key segments include CNS, Diabetics, and Pain that contributed 9.8%, 3.6% & 4.1% of API sales, respectively.

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Figure 13: Key products in Generic API business

| Key Products   | Vol. contribution in API<br>business (FY21-%) | Value contribution in API business (FY21-%) | Market share (%) |
|--|---|---|------------------|
| Atovaquone, Perindopril*, Adapalene, Zonisamide                          | 40.73   | 43.61                                       | >30              |
| Desloratadine, Riluzole, Cilazapril                                      | 1.04  | 2.99  | 20-30            |
| Telmisartan, Etoricoxib, Teneligliptin                                   | 30.97   | 17.82                                       | 10-20            |
| Olmesartan, Rosuvastatin, Oxcarbazepine, Voriconazole                    | 27.26   | 35.58                                       | <10              |
| iource: Company Data, Note: * Numbers reflected for Perindopril Erbumine |   |   |                  |

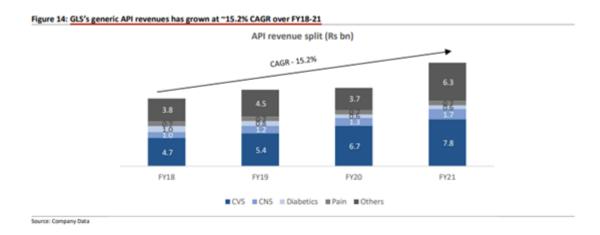
In the near term, the company has announced its vision for growth by,

1) Diversifying customer base in existing markets and expanding its presence in semi-regulated markets like South Korea, Taiwan, Russia, Brazil, Mexico, and Saudi Arabia.

In these markets, the company will look for local partnerships;

- 2) Strive for improvement in market share increase in existing products;
- 3) New product launches which include complex API portfolios in Oncology, Peptides, and Iron Compounds.

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## CDMO - Another growth driver:

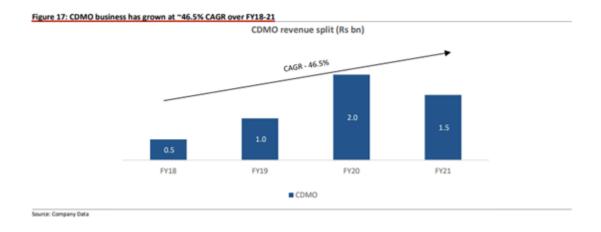
In the last 3 years, GLS has started working with innovator companies for CDMO opportunities;

Due to this, the company was able to grow its business by 1.5-2x between 2018-21;

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The company is also looking at the specialty business as it offers higher margins while the complex nature of the products leads to high customer stickiness.

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## Manufacturing:

3 of the 4 plants are USFDA approved;

## Future CAPEX plans:

Plans to utilize ~Rs 1.53bn from the IPO proceeds towards CAPEX; includes enhancing the production capacity of Ankleshwar (FY22) and Dahej (in FY22&23) facilities to an aggregate annual capacity of 200KL.

| Figure 18: Manufacturing facilities |                     |   |   |
|-------------------------------------|---------------------|---|---|
| Location                            | Total Capacity (KL) | Key Products (Therapy)  | Key Approval  |
| Ankleshwar                          | 511                 | Amiodarone (CVS), Olmesartan (CVS),<br>Perindopril (CVS), Oxcarbazepine (CNS)                                   | USFDA, MHRA, FIMEA, Romania, FDC -<br>Gujarat, PMDA |
| Dahej                               | 141.9               | Amiodarone (CVS), Etoricoxib (Pain),<br>Omeprazole (Gastro), Fluconazole (anti-<br>infective), Cilostazol (CVS) | USFDA, EDQM, PMDA, KFDA                             |
| Mohol                               | 49.1                | Telmisartan (CVS), Rosuvastatin (CVS),<br>Vildagliptin (diabetes)   | USFDA, Maharastra FDA                               |
| Kurkumbh                            | 24.6                | Glimepiride (diabetes), Sertaconazole<br>(derma), Adapalene (derma)   | Maharastra FDA                                      |

The company says the expansion will help increase their generic API pipeline and grow the company's Onco product pipeline;

Additionally, Glenmark LS will put up a new manufacturing facility, which is expected to be commercialized in 4QFY23;

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The facility will be used primarily for the CDMO business and aid the company's generic manufacturing API needs.

#### Financials:

Revenue, EBITDA and PAT grew ~16%, 21% and 15% CAGR (FY18-21) respectively: In FY21, GLS's operating revenue grew ~23% YoY to Rs 18.9bn.

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The growth was primarily due to a ~32% YoY increase in the generic API business. The increase in the API business was due to the company's expansion in EM and growth in regulated markets

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Key Strengths (as mentioned in the RHP):

Leadership in Select High Value, Non-Commoditized APIs in Chronic Therapeutic Areas: Key products in the company's portfolio include Atovaquone, Perindopril, Adapalene, and Zonisamide;

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GLS holds a ~30% market share in these products & they contributed ~40% of the company's FY20 sales;

Since 2015, company has been subjected to 37 regulatory audits (includes USFDA, Health Canada, & European agencies) & has not received any warning letters in this period;

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In the last 3 years, the company's R&D spends ranged between 2-3% of total sales; GLS employs ~213 people in its R&D division, which constitutes ~14% of total employee strength;

Key Concerns:

Regulatory Risk: In FY21, ~65% of sales come from regulated markets;

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Dependence on key customers: GLS derives ~55.88% from its top 5 customers as of FY21;

Dependence on key products: As of FY21, the company derives ~66.36% of its revenues from its top 10 products in the generic API segment.

End of thread■

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