

2nd November, 2018

To.

Department of Corporate Services Bombay Stock Exchange Ltd.

Phiroze Jeejeebhoy Towers, Dalal Street. Mumbai – 400 001.

Ref.: Scrip Code No.: 540701

To.

The Manager, **Listing Department,**

National Stock Exchange of India Ltd.

"Exchange Plaza", C-1, Block G,

Bandra-Kurla Complex, Bandra (E), Mumbai – 400 051.

Ref.: (i) Symbol - DCAL

(ii) Series - EQ

SUB: INVESTORS PRESENTATION ON UNAUDITED FINANCIAL RESULT -

REGULATION: 30

Dear Sir.

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosures Requirements) Regulations, 2015, kindly find enclosed herewith Presentation on financial result for the quarter and half year ended 30th September, 2018 made to Analyst and Investors.

Kindly take the same on your record.

Thanking You,

Yours faithfully,

For, Dishman Carbogen Amcis Limited

Company Secretary

Encl.: As above



Dishman Carbogen Amcis Limited (Formerly Carbogen Amcis (I) Ltd)

DISHMAN CORPORATE HOUSE

Iscon-Bopal Road, Ambli, Ahmedabad-380 058. (India)

Phone: +91 (0) 2717 420100 / 420124 E-mail: dcal@dishmangroup.com

Website: www.dishmangroup.com

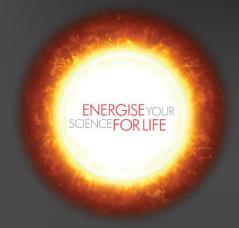
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DISHMAN CARBOGEN AMCIS LIMITED

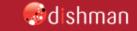
Q2 & H1 FY19 RESULTS UPDATE NOVEMBER 2018

SAFE HARBOR STATEMENT

This presentation and the following discussion may contain "forward looking statements" by Dishman Carbogen Amcis Limited ('Dishman' or the 'Company') that are not historical in nature. These forward looking statements, which may include statements relating to future results of operations, financial condition, business prospects, plans and objectives, are based on the current beliefs, assumptions, expectations, estimates, and projections of the management of Dishman about the business, industry and markets in which Dishman operates.

These statements are not guarantees of future performance, and are subject to known and unknown risks, uncertainties, and other factors, some of which are beyond Dishman's control and difficult to predict, that could cause actual results, performance or achievements to differ materially from those in the forward looking statements. Such statements are not, and should not be construed, as a representation as to future performance or achievements of Dishman.

In particular, such statements should not be regarded as a projection of future performance of Dishman. It should be noted that the actual performance or achievements of Dishman may vary significantly from such statements.

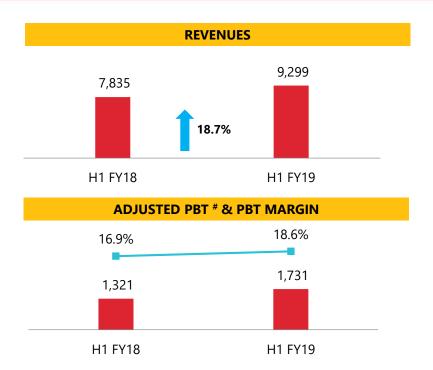






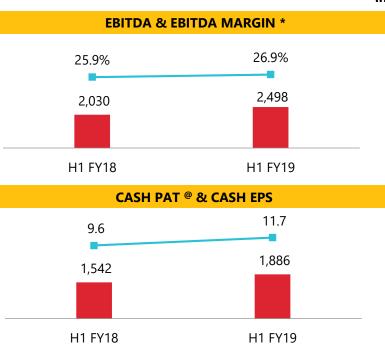


H1 FY19 RESULT HIGHLIGHTS

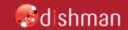


^{*} EBITDA excluding other income

In Rs Mn



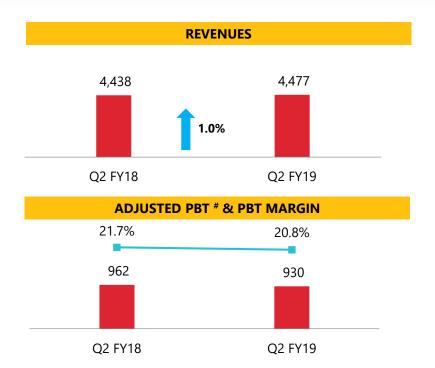
[@] Cash PAT = Adjusted PAT + (Depreciation – additional goodwill amortization), adjusted for merger impact Adjusted PAT = Adjusted PBT – Normalized tax rate of 30%





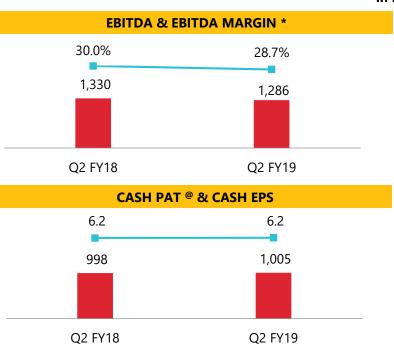
^{*} PBT is adjusted to include the additional goodwill amortization of Rs. 442.2 mn in H1 FY18 and H1 FY19.

Q2 FY19 RESULT HIGHLIGHTS



^{*} EBITDA excluding other income

In Rs Mn



[@] Cash PAT = Adjusted PAT + (Depreciation – additional goodwill amortization), adjusted for merger impact Adjusted PAT = Adjusted PBT – Normalized tax rate of 30%





^{*} PBT is adjusted to include the additional goodwill amortization of Rs. 221.1 mn in Q2 FY18 and Q2 FY19.

CONSOLIDATED P&L STATEMENT

Particulars (Rs. Mn.)	Q2 FY19	Q2 FY18	YoY %	Q1 FY19	QoQ %	H1 FY19	H1 FY18	YoY %
Revenue from Operations	4,324.1	4,307.9	0.4%	4,487.3	-3.6%	8,811.3	7,692.5	14.5%
Other Operating Income	153.0	130.5	17.2%	335.1	-54.3%	488.1	142.3	243.0%
Total Revenues	4,477.1	4,438.4	0.9%	4,822.4	-7.2%	9,299.4	7,834.8	18.7%
COGS	690.9	794.5	-13.0%	1,102.2	-37.3%	1,793.2	1,268.8	41.3%
Employee Expenses	1,596.9	1,518.4	5.2%	1,721.2	-7.2%	3,318.0	2,952.4	12.4%
Other Expenses	903.4	795.6	13.5%	786.9	14.8%	1,690.4	1,583.5	6.8%
EBITDA	1,285.9	1,329.9	-3.3%	1,212.1	6.1%	2,497.8	2,030.1	23.0%
EBITDA Margin %	28.7%	30.0%	-124bps	25.1%	359bps	26.9%	25.9%	95bps
Other Income	149.9	90.1	66.4%	56.6	164.8%	206.5	155.7	32.6%
Depreciation & Amortization	575.0	545.7	5.4%	541.1	6.3%	1,116.0	1,059.8	5.3%
Finance Cost (Incl. Forex Impact)	152.4	133.7	14.0%	147.0	3.7%	299.4	247.5	21.0%
РВТ	708.4	740.6	-4.3%	580.6	22.0%	1,288.9	878.5	46.7%
Tax Expense	268.3	256.7	4.5%	184.3	45.6%	452.6	264.4	71.2%
Current Tax	198.5	127.2	56.1%	163.4	21.5%	361.9	181.8	99.1%
Deferred Tax	69.8	129.5	-46.1%	20.9	234.0%	90.7	82.6	9.8%
% Tax Rate	37.9%	34.7%	321bps	31.7%	613bps	35.1%	30.1%	502bps
PAT	440.1	483.9	-9.1%	396.3	11.1%	836.3	614.1	36.2%
PAT Margin %	9.8%	10.9%	-107bps	8.2%	161bps	9.0%	7.8%	115bps
EPS	2.7	3.0	-9%	2.5	11%	5.2	3.8	36.0%



CONSOLIDATED BALANCE SHEET

Particulars (Rs. Mn.)	SEP-18	MAR-18	Particulars (Rs. Mn)	SEP-18	MAR-18
EQUITIES & LIABILITIES	020		ASSETS		
Shareholder Funds			Non-Current Assets		
Equity Share Capital	323	323	Property, plant and equipment	14,957	15,033
			Capital Work in Progress	2,011	1,190
Other Equity	53,067	50,751	Goodwill	36,607	35,330
Total – Shareholder Funds	53,390	51,073	Other Intangible Assets	229	244
			Intangible Assets under development	318	317
Non-Current Liabilities			Investments	1,523	1,014
Long Torm Borrowings	5,191	5,250	Long Term Loans and Advances	442	381
Long Term Borrowings			Other Financial Assets	321	46
Long Term Provisions	2,616	2,343	Other Non-Current Assets	953	989
Deferred Tax Liabilities (Net)	1,394	1,321	Current Tax Assets	1,847	1,760
Total – Non-Current Liabilities	9,200	8,914	Total – Non-Current Assets	59,208	56,303
			Current Assets		
Current Liabilities			Inventories	5,208	4,846
	C 170	2.022	Investments	587	944
Short term Borrowings	6,179	3,933	Trade Receivables	4,230	4,444
Trade Payables	1,327	1,859	Cash and cash equivalents	1,646	655
Other Financial Liabilities	3,855	2,871	Bank balances	59	35
Other Current Liabilities	1,549	2,288	Short Term Loans and Advances	1,266	755
Short Term Provisions	204	220	Others	375	244
Current Tax Liabilities (Net)	611	606	Current Tax Assets (Net)	- 2.72 <i>C</i>	2.520
Total – Current Liabilities	13,724	11,777	Other Current Assets	3,736	3,538
TOTAL – EQUITIES & LIABILITIES	76,314	71,765	Total – Current Assets TOTAL – ASSETS	17,106 76,314	15,462 71,765



Q2 & H1 FY19 SEGMENT-WISE REVENUE ANALYSIS

In Rs Mn

Revenues – Segment wise Breakup	Q2 FY19	Q2 FY18	YoY%	H1 FY19	H1 FY18	YoY%
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CRAMS (% of Total)	75.7%	78.1%		75.5%	75.9%	
CRAMS – India	737.6	650.5	13.4%	1,335.8	977.8	36.6%
CRAMS – CAAG+RIOM*	2,253.1	2,601.5	-13.4%	4,896.6	4,665.9	4.9%
CRAMS – UK	284.0	113.8	149.6%	416.0	193.6	114.9%
CRAMS Total	3,274.7	3,365.8	-2.7%	6,648.4	5,837.2	13.9%
Marketable Molecules (% of Total)	24.3%	21.9%		24.5%	24.1%	
Carbogen Amcis BV**	558.8	500.5	11.6%	1,227.8	974.4	26.0%
Others#	490.6	441.6	11.1%	935.0	880.9	6.1%
Marketable Molecules Total	1,049.4	942.1	11.4%	2,162.8	1,855.3	16.6%
Grand Total	4,324.1	4,307.9	0.4%	8,811.3	7,692.5	14.5%

^{*} CRAMS – CAAG+RIOM includes DCAL's Switzerland (Carbogen Amcis AG) and France (Riom) facilities





^{**} Carbogen Amcis BV is Dishman Netherlands

[#] Others includes Carbogen Amcis Shanghai

Q2 & H1 FY19 SEGMENT-WISE MARGIN ANALYSIS

EBITDA Margin % – Segment wise	Q2 FY19	Q2 FY18	H1 FY19	H1 FY18
CRAMS				
CRAMS – India	59.0%	57.8%	57.5%	56.1%
CRAMS – CAAG+RIOM*	22.0%	22.5%	20.4%	20.1%
CRAMS – UK	26.8%	28.1%	23.1%	21.1%
Marketable Molecules				
Carbogen Amcis BV**	41.7%	40.2%	43.5%	37.5%
Others#	10.2%	30.4%	10.5%	15.8%

^{*} CRAMS – CAAG+RIOM includes DCAL's Switzerland (Carbogen Amcis AG) and France (Riom) facilities



^{**} Carbogen Amcis BV is Dishman Netherlands

[#] Others includes Carbogen Amcis Shanghai

Q2 & H1 FY19 RESULT HIGHLIGHTS

- □ Revenues in Q2 FY 2019 grew by 1% YoY to Rs 4,477.1 mn. Revenues in H1 FY 2019 grew by 18.7% YoY to Rs 9,299.4 mn.
 - CRAMS revenues in Q2 FY 2019 declined by 2.7% YoY to Rs 3,274.7 mn due to higher execution of orders at Carbogen Amcis in Q1 FY 2019. CRAMS registered 13.9% YoY growth in H1 FY 2019 on account of supply of validation batches for the molecules in Phase 3.
 - CRAMS India revenues in Q2 FY 2019 grew by 13.4% YoY and in H1 FY 2019 grew by 36.6% YoY, due to higher commercial orders.
 - CRAMS Carbogen Amcis revenues in Q2 FY 2019 declined by 13.4% YoY due to higher execution of development orders in Q1 FY 2019. However, H1 FY 2019 revenues grew by 4.9% YoY.
 - CRAMS UK revenues in Q2 FY 2019 grew by 149.6% YoY to Rs 284 mn due to strong execution of Non-GMP commercial orders.
 - Carbogen Amcis BV sales grew by 11.6% YoY in Q2 FY 2019 and 26.0% in H1 FY 2019 due to increase in sale of Vitamin D analogues.
- □ EBITDA Margin continued to remain strong at 28.7% in Q2 FY 2019, though marginally down by 124 bps YoY. H1 FY 2019 EBITDA Margin of 26.9% increased by 95 bps YoY.
 - Sustained operating margins in all business segments
 - Other expenses for the quarter increased by 13.5% YoY due to impact of currency translation.
- ☐ Current tax in Q2 FY 2019 increased due to inclusion of Dividend Distribution Tax on account of dividend received from operating subsidiaries.
- □ Net debt as on September 30, 2018 remained steady at USD 136.0 mn as against USD 135.0 mn as on March 31, 2018. ~99% of the borrowings are in foreign currency, which provides a natural hedge against the receivables.









INDUSTRY OVERVIEW

GLOBAL SPENDING ON MEDICINE

As per BRC Report, Contract Research Outsourcing (CRO) Market to reach \$44.4bn by 2021

Outlook of Leading Therapy Areas Spending and Growth, Constant US \$ Bn						
Therapy Areas	Spending 2017	2012-17 CAGR	Spending 2022	2017-22 CAGR		
Oncology	133.0	11.8%	180–200	10-13%		
Cardiovascular	40.6	-1.8%	36-44	(-2%) – 1%		
Pain	76.1	5.7%	80-95	2-5%		
Diabetes	72.2	16.9%	105-115	8-11%		
Respiratory	38.5	4.8%	40-50	2-5%		
Antibiotics and Vaccines	38.3	3.2%	40-48	1-4%		
Autoimmune	47.5	16.8%	65-75	7-10%		
Mental Health	36.1	-2.6%	32-38	(-2%) – 1%		
Antivirals EX – HIV	23.8	25.0%	16-20	(-7%) – (-4%)		
HIV	26.7	11.5%	32-40	5-8%		
All Others	368 3	5 1%	445-460	3-6%		

- Oncology is expected to be the most critical therapeutic segment driving the global spend on medicine in future.
- Growth in Oncology is led by a constant upsurge of the immune-oncology treatment which drastically improves outcomes and resistance for patients.
- Global Spend on Medicine by Developed Markets is estimated to be \$915-945bn by 2022, growing at 2-5% CAGR. The 2022 estimate for Pharmerging Markets is \$345-375bn, growing at 6-9% CAGR.
- Oncology as a therapeutic segment is a key focus area for Dishman.
- Currently, around 50% of Dishman's annual revenues come from Oncology therapeutic segment.

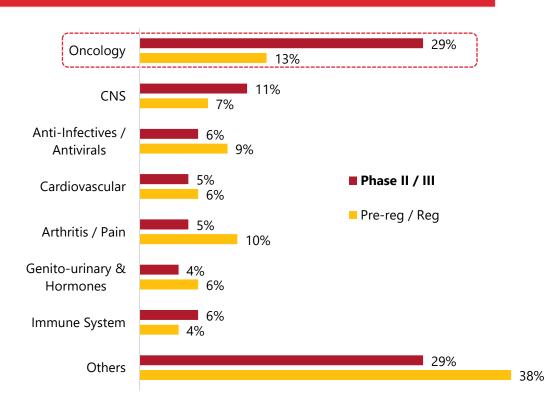
Source: IQVIA – 2018 and Beyond – Outlook and Turning Points, March 2018; Global Oncology Trends, May 2018

Note: Includes 8 developed and 6 pharmerging countries: U.S., France, Germany, Italy, Spain, UK, Japan, Canada, China, Brazil, Russia, India, Turkey, Mexico



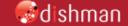


GLOBAL MEDICINES IN LATE STAGE DEVELOPMENT



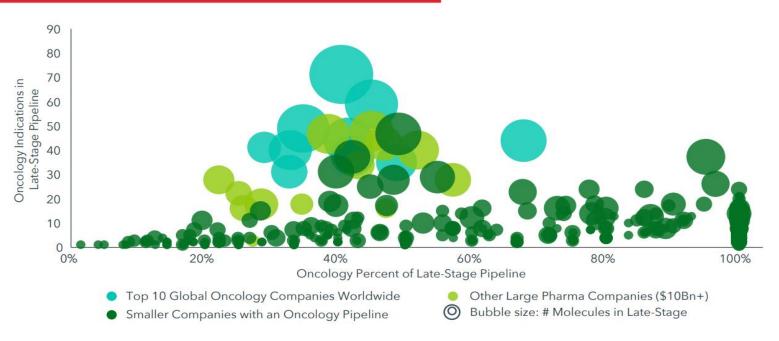
- Oncology has become one of the major focus areas for pharmaceutical and biotechnology companies.
- Around 29% of the Phase II / III clinical trials are in the Oncology segment.
- Oncology (cancer treatment) requires highly potent drugs which are highly effective at much smaller dosages and have the ability to target only the diseased cells.
- Dishman's High Potency API (HIPO) facility at Bavla, India is the largest facility in Asia and one of its kind facility in the World.
- Currently, Dishman has 20 molecules in early phase III and 18 molecules in late phase III.
 Out of these, 50% molecules are in Oncology segment.

Source: IQVIA Market Prognosis, Sep 2017; IQVIA Institute, Oct 2017





GLOBAL ONCOLOGY MEDICINE PIPELINE

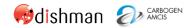


- > 710 Molecules in late-stage development and 700+ companies with late-stage oncology drugs.
- ➤ Top companies with combined sales of \$10bn+ have ~40% of their product pipeline in oncology.
- > 455 smaller companies with 90%+ product pipeline in oncology, are involved in 1,692 product indications which represent 45% of overall cancer pipeline.

Source: IQVIA R&D Intelligence, Dec 2017; Global Oncology Trends, May 2018

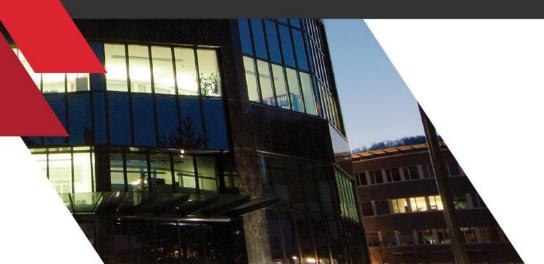








COMPANY OVERVIEW



BRIEF PROFILE



BUSINESS OVERVIEW

- Integrated CRAMS company with strong capabilities right from process research & development to late stage clinical and commercial manufacturing.
- Global presence with manufacturing sites in Switzerland, UK, France, Netherlands, India and China.
- Comprehensive product offerings APIs, High Potent APIs, Intermediates, Phase Transfer Catalysts, Vitamin D Analogues, Cholesterol, Lanolin-related products, Antiseptic and Disinfectant formulations.



KEY STRENGTHS

- Preferred global outsourcing partner with capabilities across the entire CRAMS value chain.
- · Strong chemistry skills.
- Upfront investment of more than Rs 10,000 Mn in large scale multi-purpose manufacturing capacities.
- The HIPO facility at Bavla, India is the largest HIPO facility in Asia. Dishman is at forefront to gain from the high margin HIPO opportunity in the Oncology space.



FINANCIAL OVERVIEW

- Consolidated Revenues, EBITDA and Adj. PAT of Rs 16,948 Mn, Rs 4,454 Mn and Rs 2,235 Mn in FY18
- Strong balance sheet with D:E ratio of 0.21x as on Mar-18.
- Improving profitability and return ratios over FY13 to FY18
 - EBITDA margin 22.8% to 26.3%
 - PAT margin 7.9% to 13.2%
 - ROCE 11.1% to 13.1% *
 - ROE 10.2% to 15.2% #







RECENT CORPORATE RESTRUCTURING

SCHEME OF ARRANGEMENT & AMALGAMATION

- The Board Of Directors approved the Scheme of Arrangement and Amalgamation on 24th February 2016, which involves merger of Dishman Pharmaceuticals and Chemicals Limited ('DPCL') and Dishman Care Limited ('DCL') with Carbogen Amcis (India) Limited ('CAIL').
- Post the merger, DPCL will now be known as Dishman Carbogen Amcis (India) Limited ('DCAL').

IMPACT OF MERGER

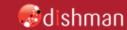
- The amalgamation has been accounted under the "Purchase Method" as per AS14.
- Accordingly the assets and liabilities of DPCL and DCL have been recorded at fair value as on Appointed Date of 1st January 2015.
- The purchase consideration of Rs. 48.1 Bn has resulted in goodwill of Rs. 13.3 Bn which represents the excess consideration payable over the net assets.
- This goodwill will be amortized over the period of 15 years starting from the Appointed Date of 1st January 2015.

KEY FINANCIALS EXCLUDING MERGER IMPACT

Particulars (Rs Mn)	FY18	FY17	YoY %
Total Revenues	16,947.9	17,136.9	-1.1%
Adjusted PBT #	3,192.5	3,045.4	4.8%
Tax Expense	957.8	913.7	4.8%
Adjusted PAT after MI, share of associates	2,234.8	2,131.8	4.8%

Key Benefits:

- Strengthened Balance Sheet and Consolidation of operating entities for improved operational control.
- Amortisation of goodwill will lead to significant tax savings over coming 15 years





^{*} PBT is adjusted to exclude the additional goodwill amortization of Rs. 884.6 mn in FY18 and FY17 on account of merger

PREFERRED GLOBAL OUTSOURCING PARTNER

INTEGRATED ACROSS THE VALUE CHAIN STRONG CHEMISTRY CAPABILITIES

CLOSE PROXIMITY TO CLIENTS WITH GLOBAL PRESENCE LARGE SCALE
MANUFACTURING
CAPACITIES

Integrated CRAMS Player present along the entire value chain from building blocks to commercialization and product launch stage

Drug Lifecycle Management

- Preclinical to commercial manufacturing capabilities.
- Ensures seamless process & technology transfer from lab to plant.
- Single partner for R&D, process development and commercial production.

Strong R&D Capabilities

 Globally, Dishman group has ~600 scientists, with 50+ doctorates as senior scientists.

Close Proximity to Clients

- Local representation, local support in all major markets.
- Front end via CA with access to more than 200 established customer relationships of CA.
- Trust & Confidence of customers for entire drug lifecycle engagement.

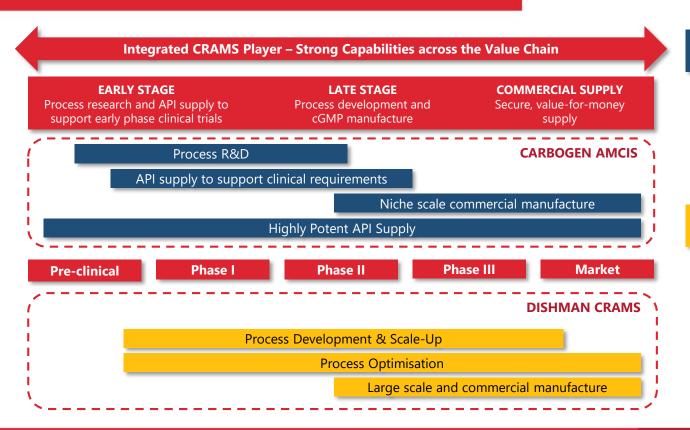
Large Scale Mfg. Capacity

- Dedicated USFDA inspected production facilities.
- Asia's largest HIPO facility in Bavla.
- Large capacities provide competitive edge to win big long-term contracts





INTEGRATED CRAMS PLAYER



Carbogen Amcis (CA) Strong Research Capabilities

- Focus is on supporting the development process from bench to market.
- Process research and development to the supply of APIs for preclinical studies, clinical trials and commercial use.

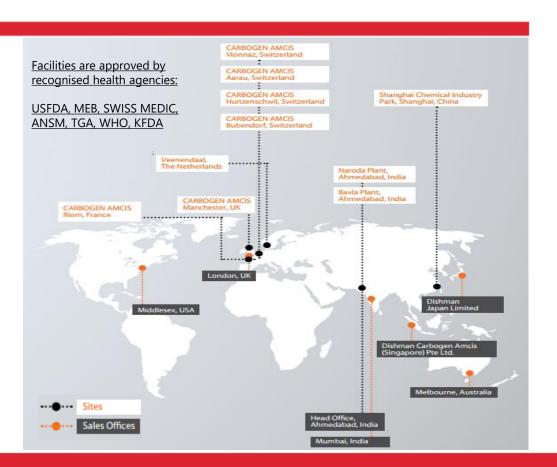
Dishman India Strong Manufacturing Capabilities

- Large dedicated R&D center with multiple shift R&D operations (India)
- Multi-purpose and dedicated production facilities for APIs, intermediates (India, Europe and China)
- Dedicated API manufacturing capacities (India, China)





STRONG CHEMISTRY SKILLS & GLOBAL PRESENCE



Superior Chemistry Skills & Capabilities

- 28 dedicated R&D labs with multiple-shift R&D operations, including HIPO labs
- 25 multi-purpose facilities at Bavla, Naroda, Manchester, Switzerland, Netherlands and Shanghai
- 1 dedicated production facility for APIs and Intermediates at Bayla
- 7,500 m² floor space of R&D at Switzerland, Manchester and Bayla
- Asia's largest HIPO facility at Bavla, India
- 750 m³ of reactor capacity at Bavla, 230 m³ at Naroda and 63 m³ at Shanghai

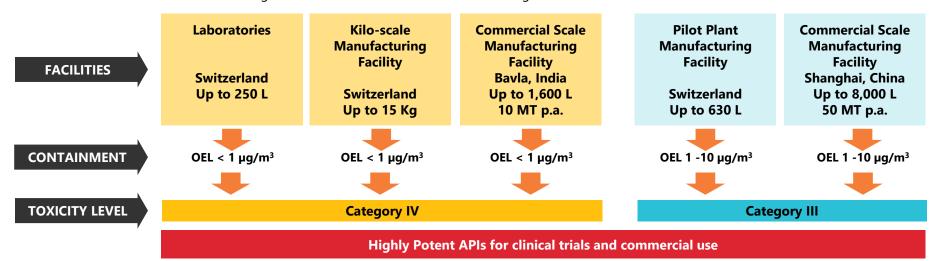




CUTTING-EDGE HIPO CAPABILITIES

World Class HIPO capabilities

- Facilities range from laboratory scale for process research and development to large scale manufacturing on **8,000** L scale, with an ability to handle the highest category IV compounds (high toxicity levels).
- State-of-the-art containment services, with all cGMP compliant facilities with an ability to operate for preclinical testing, clinical trials and commercial use.
- The HIPO facility at Bavla, India, is one of the kind facility in the world and the largest facility in Asia. The facility has a sound mix of Kilo-lab and full scale manufacturing units to cater to both small volume and large volume orders





BUSINESS STRATEGY & OUTLOOK

Favorable Revenue-Mix

- Carbogen Amcis Mix: ~65% from Contract Research and ~35% from Contract Manufacturing.
- Dishman India Mix: ~80% from Contract Manufacturing and ~20% from Contract Research.
- Oncology Segment generates 45% of CRAMS Revenue.
- Client concentration down to 35-40% from top-10 customers, from 85% earlier.

Improvement in Margins

- Better churning of existing capacities with focus on low volume high value orders resulting into better margins.
- Incremental Revenues from HIPO APIs where EBITDA margins are higher at 40-50%.
- The High-margin Oncology Segment generates ~45% of CRAMS Revenue.
- The shift from the commoditized Vitamin D3 business to high-margin Vitamin-D analogues segment, will fuel the growth in operating profit.

Higher Asset Turnover with Efficient Capacity Utilization

- Consistent addition of small and mid-sized companies in development pipeline.
- Improvement in China operations (currently 30% utilization).
- Strong Phase III molecules pipeline leading to pickup in revenues from drug commercialization in near term.
- Increased order flow at the HIPO facility.
- Focus on niche generic APIs to leverage spare capacities.

Healthy Balance Sheet Improving Return Ratios

- Limited annual capex of Rs 2 bn annually over the next two years for maintenance, additional lines at HIPO facility and upgradation of new building at Carbogen Amcis to expand custom synthesis business.
- Improving capacity utilisation and healthy operating cash flows will lead to robust balance sheet and better return ratios.





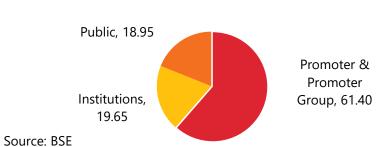
SHAREHOLDING STRUCTURE



Market Data	As on 01 Nov 2018 (BSE)
Market capitalization (Rs Mn)	37,050
Price (Rs.)	229.6
No. of shares outstanding (Mn)	161.4
Face Value (Rs.)	2.0
52 week High-Low (Rs.)	390.6–214.1

Key Institutional Investors as on 30 Sep 2018	% Holding
TATA MF	2.93%
IDFC MF	2.42%
ICICI Prudential MF	1.77%
Aditya Birla SunLife MF	1.34%
Government Pension Fund Global	1.25%
LSV Emerging Market Equity Fund	1.07%
L&T MF	1.07%

% Shareholding as on 30 Sep 2018







FOR FURTHER QUERIES:



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Senior Vice President – Accounts & Finance Email: harshil.dalal@dishmangroup.com



Mr. Arun Prakash / Nilesh Dalvi

IR Consultants

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