

REGISTERED OFFICE

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CIN: L24110TG1991PLC012471

Dated July 30, 2019

To,

National Stock Exchange of India Limited

BSE Limited

Symbol: NSE: GRANULES; BSE: 532482

Dear Sir.

Sub: Presentation to the Analysts/Investors

We refer to Un-audited financial results for the first quarter ended June 30, 2019 submitted to you today i.e., on 30th July 2019.

We are now enclosing the presentation in this regard to the Analysts/Investors which is also being uploaded on our website.

This is pursuant to Regulation 46 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Kindly take the above information on record.

Thanking you.

Yours faithfully,

FOR, GRANULES INDIA LIMITED

(CHAITANYA TUMMALA)

T. Chai Janyderabad

COMPANY SECRETARY &

COMPLIANCE OFFICER

Granules India Ltd.



Investor Presentation Q1 FY20



Disclaimer

The Presentation is to provide the general background information about the Company's activities as at the date of the Presentation. The information contained herein is for general information purposes only and based on estimates and should not be considered as a recommendation that any investor should subscribe / purchase the company shares. The Company makes no representation or warranty, express or implied, as to, and does not accept any responsibility or liability with respect to, the fairness, accuracy, completeness or correctness of any information contained herein.

This presentation may include certain "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. Important factors that could cause actual results to differ materially from our expectations include, amongst others general economic and business conditions in India, ability to successfully implement our strategy, our research and development efforts, our growth and expansion plans and technological changes, changes in the value of the Rupee and other currencies, changes in the Indian and international interest rates, change in laws and regulations that apply to the Indian and global pharmaceuticals industries, increasing competition, changes in political conditions in India or any other country and changes in the foreign exchange control regulations in India. Neither the company, nor its directors and any of the affiliates or employee have any obligation to update or otherwise revise any forward-looking statements. The readers may use their own judgment and are advised to make their own calculations before deciding on any matter based on the information given herein.

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Q1 FY20 Updates

Q1 Financial Performance Highlights

SALES

Rs 595 Crs, an increase of 31% over Q1FY19

EBITDA

Rs 119 Crs, an increase of 63% over Q1FY19

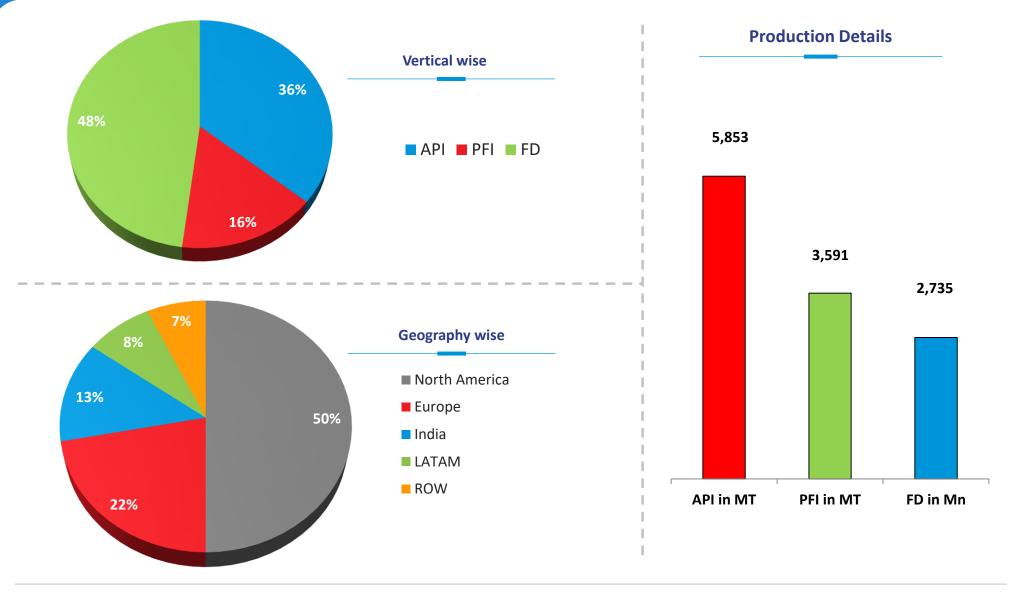
PAT

Rs 83 Crs, an increase of 61% over Q1FY19

- ➤ EBITDA Margin 19.9%
- ▶ PAT Margin 13.9%
- R&D cost as a percentage to Revenue 6%
- Total R&D expenditure INR 34 Crs.
 - Charged to P&L INR 16 Crs.
 - Capitalised INR 18 Crs.

- ➤ Cash to Cash Cycle 112 Days
- Free Cash Flow INR 60 Crs.
- ➤ Free Cash Flow to EBITDA 51%
- Net Debt INR 863 Crs.
- Net Debt to EBITDA 1.8
- ➤ ROCE 22.2%

Q1 Operational Performance Highlights





About Granules

Granules at a Glance



Building Blocks

- Regulatory Compliance
- Operational Efficiency
- Customer Centricity
- Scale of Operation



Installed Capacity

- 36,560 TPA of API
- 285 KL
- 4,800 TPA (JV)
- 152 KL (JV)
- 24,400 TPA of PFI
- 18 Bn dosages of FD



Regulatory Approvals

 USFDA, EDQM, EU GMP, COFEPRIS, WHO GMP, TGA, KFDA, DEA, MCC, HALAL



Business Divisions

- Core Business
- US Generics
- Multi API and Onco
- Joint Ventures



Global Reach

- 60+ countries
- 250+ customers

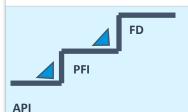


Revenue Mix

- 80% of revenues through exports
- 66% of revenues through regulated markets of USA, Europe and Canada
- LATAM contributes around 10% of revenues



Business Verticals



Vertically integrated across value chain



People Strength

2,789 people as on 31st March, 2019



Intangible Assets

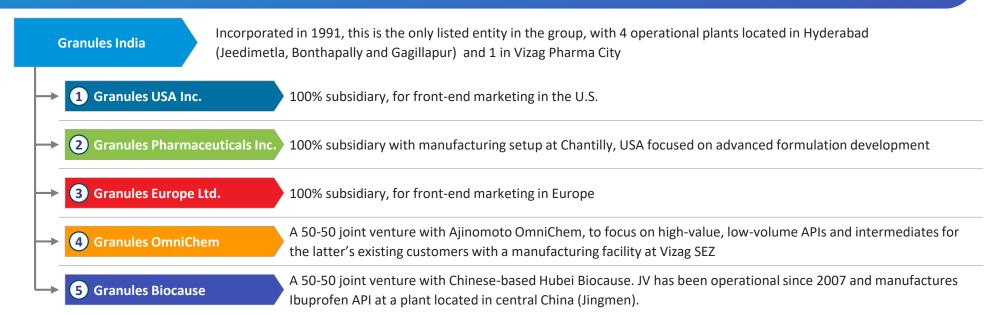
- 35 ANDA filings; 13 approved
- 17 US & 6 European DMF's
- 14 CEPs with EDQM
- 10 other country's DMF's



Manufacturing Base

- 8 operational manufacturing facilities; 6 in India, 1 in China, 1 in US
- One of the World's largest Paracetamol API facilities.
- World's largest PFI facility
- One of the largest single site FD facilities

Group Structure and Manufacturing Presence



Value Chain	Facility Location	Installed Capacity	Approvals
	Bonthapally	33,000 TPA	U.S. FDA, EDQM, WHO, COFEPRIS, INFARMED
АРІ	Jeedimetla	3,560 TPA	U.S. FDA, EDQM, COFEPRIS, WHO, CDCSO
	Jingmen, China (Biocause JV)	4,800 TPA	U.S. FDA, MHRA, CFDA
	Vizag	285 KL	U.S. FDA, KFDA, EU GMP, WHO GMP, EDQM
	Vizag SEZ (OmniChem - CRAMs JV)	152 KL	U.S. FDA
PFI	Gagillapur	23,200 TPA	U.S. FDA, COFEPRIS, TGA, MCC, INFARMED
PFI	Jeedimetla	1,200 TPA	WHO GMP, COFEPRIS, INFARMED
rp.	Gagillapur	18 Bn	U.S. FDA, MCC, COFEPRIS, TGA, INFARMED
FD	Virginia, USA	0.5 Bn	U.S. FDA, DEA
API Intermediates	Bonthapally	61.5 KL	

Business Structure – Granules India

- Focus on volume based products such as Paracetamol, Metformin HCl, Ibuprofen, Guaifenesin, Methocarbamol, Naproxen and newly added Cetrizine and Fexofenadine.
- Large scale manufacturing enables sustain competitive advantage & secured supply source for the customers
- Pioneered the concept of commercializing
 PFIs which suits well with large volume drug



Core Business



- Auxiliary growth engine to secure the future.
- Multiproduct and multi -stage API to FD manufacturing facilities in Vizag with special focus in Oncology
- Fully integrated facility to offer APIs and FDs in Onco Therapeutic Segment which features among the top growth segments

- Granules Biocause, a venture with China based Hubei Biocause operational since 2007. Objective is to enable core business Ibuprofen API requirement through backward integration.
- Omnichem is a 50:50 JV with Belgium Omnichem, a part of the Ajinomoto Group. Focus on CRAMS as a diversification strategy.

Joint Ventures



US Generics



- Fully integrated infrastructure including R&D, manufacturing and marketing enabling "Make in America"
- Business to Consumer reach (B2C)
- Focus on developing niche / differentiated products in areas of modified and immediate release products of varied dosage forms

Core Business

- Present across the entire pharmaceutical manufacturing value chain from API to Finished Dosages.
- Large scale manufacturing enables not only sustain competitive advantage but also build operational efficiency into the system
- Focus on first line of defence portfolio products such as Paracetamol, Metformin HCl, Ibuprofen, Guaifenesin, Methocarbamol, Cetirizine and Fexofenadine etc.
- Pioneered the concept of commercializing PFIs which is for large volume molecules
- 3 US FDA approved plants located in Hyderabad (Jeedimetla, Bonthapally and Gagillapur)

Drivers	Value Enablers	
Scale	 One of the World's largest PFI and single site FD facility API capacity 36,560 MT, PFI 24,400 TPA & Finished Dosages 18 billion DMFs, Dossiers, ANDAs for APIs and finished dosages, which can be repacked and marketed by customers under their own brand name 	
Present Across Value Chain	 Fully integrated in key molecules from APIs to Finished Dosages 	
Expanding Portfolio	 Selective addition of molecules to the portfolio Enhancement of existing products through introduction of controlled release and controlled substances Access to value-added products, such as rapid-release caplets and bi-layer tablets 	
Regulatory Compliance	 All plants are FDA and other regulatory body approved Regular customer audits ensures continuous compliance Dedicated resource to monitor and improve compliance parameters 	

Emerging Business: Multi APIs / Onco

- Multiproduct and multi -stage API to FD manufacturing facilities in Vizag with special focus in Oncology
- Fully integrated facility to offer APIs and FDs in Onco Therapeutic Segment which features among the top growth segments



US Generics

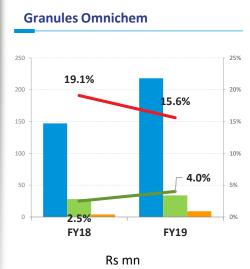
- Fully integrated infrastructure from R&D, manufacturing to marketing enabling "Make in America"
- Balanced product portfolio. Combination of internal capabilities and market dynamics
- Strategic portfolio selection focusing on limited competition in Para III
- US FDA approved facility in Virginia with a team strength of 90+
- Access to talent pool in the US
- Business to Consumer front end sales and marketing for Rx & OTC products

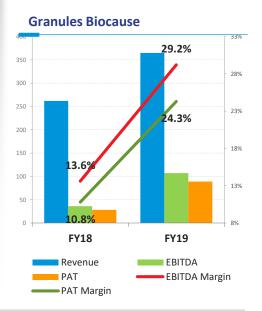
Drivers		Value Enablers
Portfolio	•	 "Niche products," hidden opportunities with different layers of complexities Differentiated dosage forms; limited competition Complex generics; products within the modified release solid oral dosage forms Controlled substances; Schedule 2 to Schedule 4 Differentiated technology platforms across the solid oral category
Capabilities	ies	 Competent teams across all departments; combination of experiences from global to more small to mid tier pharmaceuticals companies 100,000 sft facility set up with established R&D and manufacturing capabilities with all necessary approval required for the development and manufacturing of controlled substances
Granules' advantage	•	 Balanced portfolio with a combination of high volume and "niche," products Integration across the value chain for development; from API, PFI to FD Integration across the value chain; from R&D to front end commercialization Focus on quality and compliance

JVs – Granules Omichem & Granules Biocause

- Granules Biocause, a venture with China based Hubei Biocause operational since 2007. Objective is to enable core business Ibuprofen API requirement through backward integration.
- Enables the core business to de-risk the supply chain management
- Omnichem is a 50:50 JV with Belgium Omnichem, a part of the Ajinomoto Group. Focus on CRAMS as a diversification strategy
- Omnichem foray primarily caters to highvalue, low-volume API and intermediates for Omichem's existing customers
- Provides a cost effective manufacturing base to innovators when CRAMS products go off-patent







Core Management Team



Mr. Krishna Prasad Chigurupati Chairman and Managing Director

Mr. Prasad is the Founder of Granules India and has more then three decades of experience in pharmaceutical industry. A first generation entrepreneur with expertise in efficient manufacturing, process innovation and compliance. He has deep understanding and strong relationship with customers in the US and Europe. He has pioneered and popularized Pharmaceutical Formulations Intermediates (PFIs) as a cost efficient product for global formulations.



Mrs. Uma Devi Chigurupati Executive Director Mrs. Uma has rich experience of 30 years in various fields. Mrs. Uma with Mr. C. Krishna Prasad co-founded Triton Laboratories Private Limited in the year 1984, which was later amalgamated with Granules India Limited. Presently, she is spear heading CSR activities and HR initiatives.



Ms. Priyanka Chirugupati Executive Director, Granules Pharmaceuticals, Inc. Ms. Priyanka Chigurupati is the Executive Director of Granules Pharmaceuticals Inc. and responsible for the US Generics business. Ms. Chigurupati has a Master of Science degree in Business Management from Case Western Reserve University. Within Granules, she has had a variety of roles across several divisions in the US and in India including the Core business, Emerging Business and Consumer Health over the past 5 years.



Mr. Stefan Lohle
Chief Marketing Officer

Mr. Lohle has over two decades of experience in the Pharmaceutical industry. Mr Lohle has been associated with Granules since 2001 and previously was Head of Latin American Operations, where he primarily focused on the PFI Business. Mr Lohle previously served at Kimberly Clark Corporation for New Project Development.



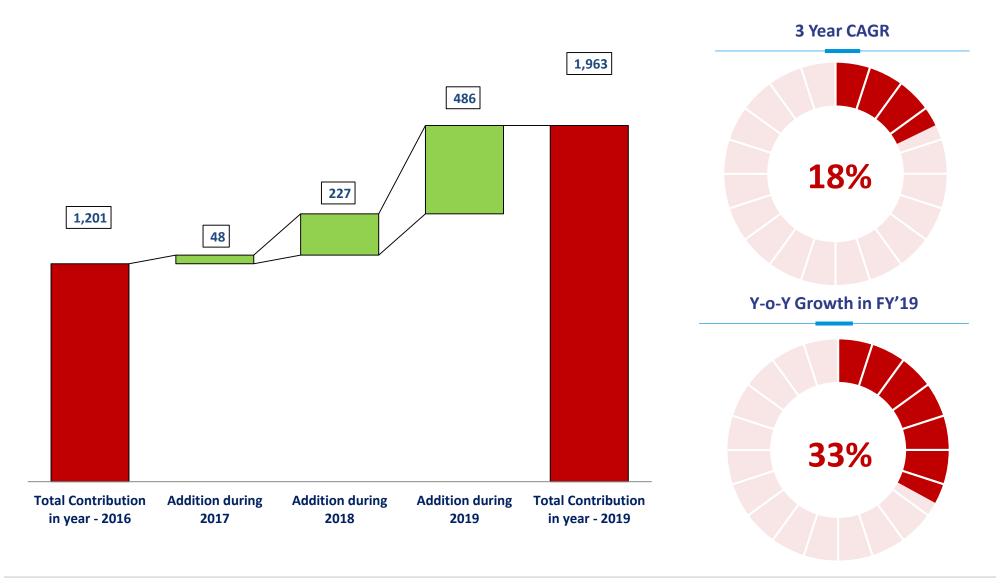
Mr. Atul Dhavale
Chief Human Resources Officer

Mr. Atul Dhavle is a Graduate in Production Engineering from Nagpur University and holds a Postgraduate certificate in Business Management from XLRI. He has over 26 years of experience with reputed organizations like Mahindra & Mahindra, DuPont, Welspun, Dr. Reddy's and handled various assignments in Human Resources and Operational Excellence functions.

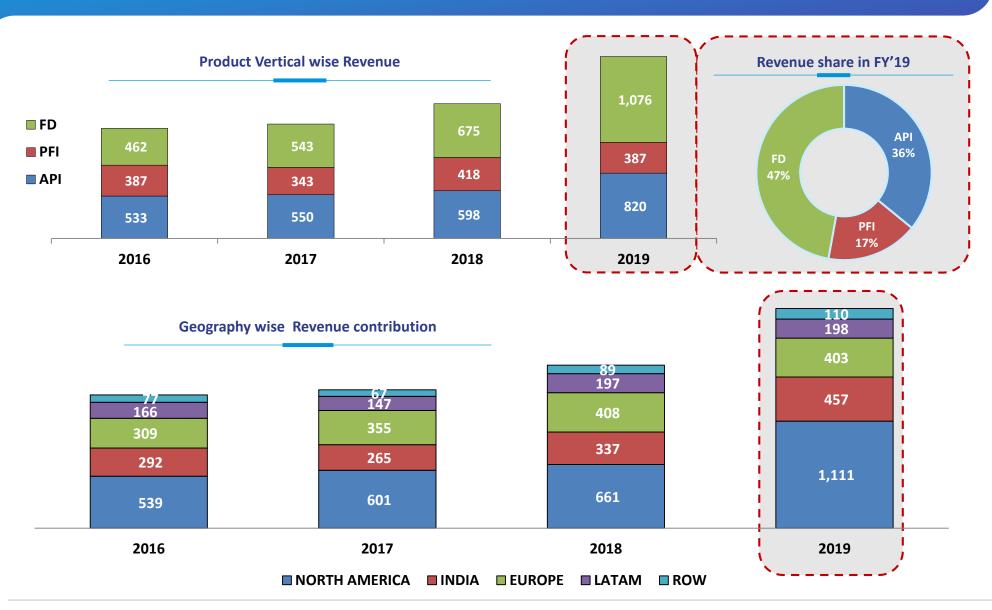


Operational Performance Metrics

High volume based molecule business



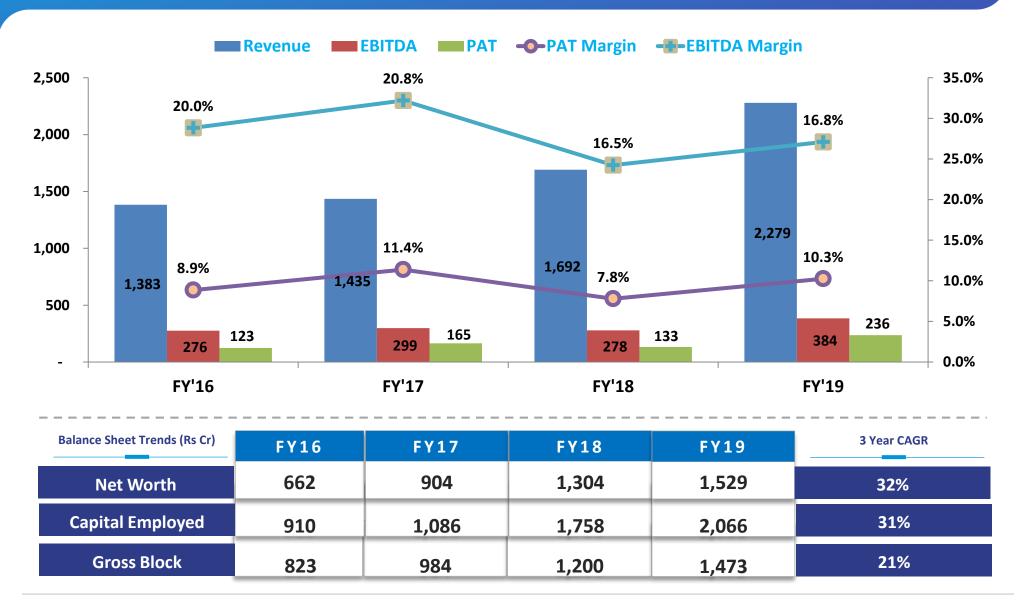
Consolidated Operational Metrics



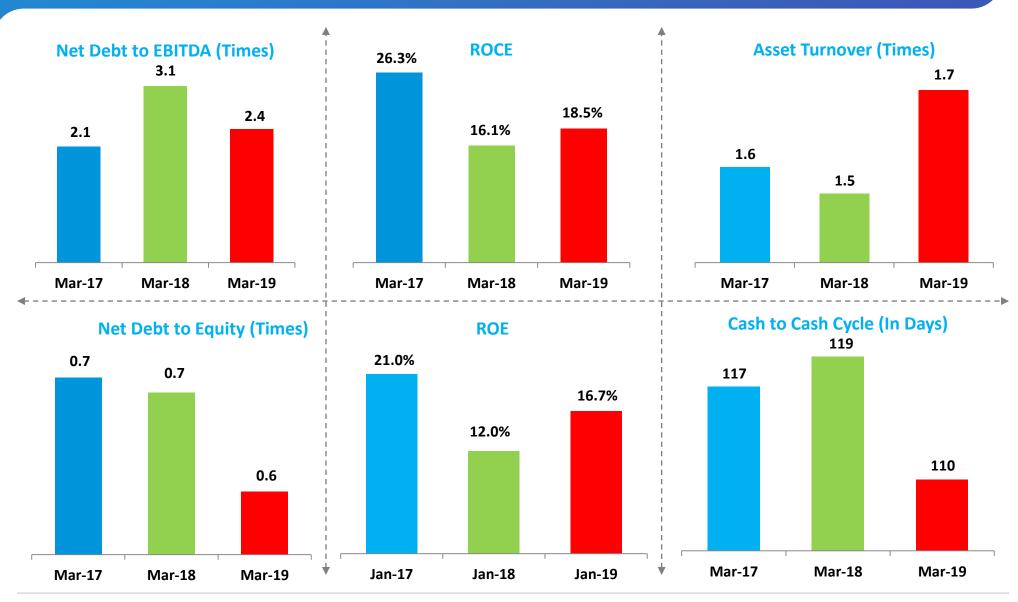


Financial Performance Metrics

Consolidated Financial Overview – Trends



Consolidated Balance Sheet Highlights





Way Forward

Way Forward

Building Blocks in Place



- Integrated platform in place that can address the entire value chain from intermediates to finished dosages
- Investments in FD including pulsatile drug release, orally disintegrating modified release and abuse deterrent technology platform for controlled substances
- Omnichem JV geared to address high growth opportunity in the CRAMS space

Profitable Growth through Execution



- Expanding portfolio range with addition of differentiated and limited competition products in API/FPI
- Omnichem's established customer base to be major contributor to revenues
- Building portfolio of strong brands in regulated markets

Steady Returns to the Stakeholders



- Financial discipline to a key focus
- Focus on generating operating leverage
- Identifying newer growth avenues to deliver sustainable growth



Foundation of Quality & Compliance

Experienced and Proven Management team



For further information, please contact:

Company Investor Relations contact

Sumanta Bajpayee

Head - Corporate Finance, Treasury and Investor Relations



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