

REGISTERED OFFICE

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Dated January 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 third quarter ended December 31, 2018 submitted to you on January 29, 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 T. Chari Jar Hoexabad (CHAITANYA TUMMALA) COMPANY SECRETARY Granules India Ltd.



Investor Presentation Q3 FY19



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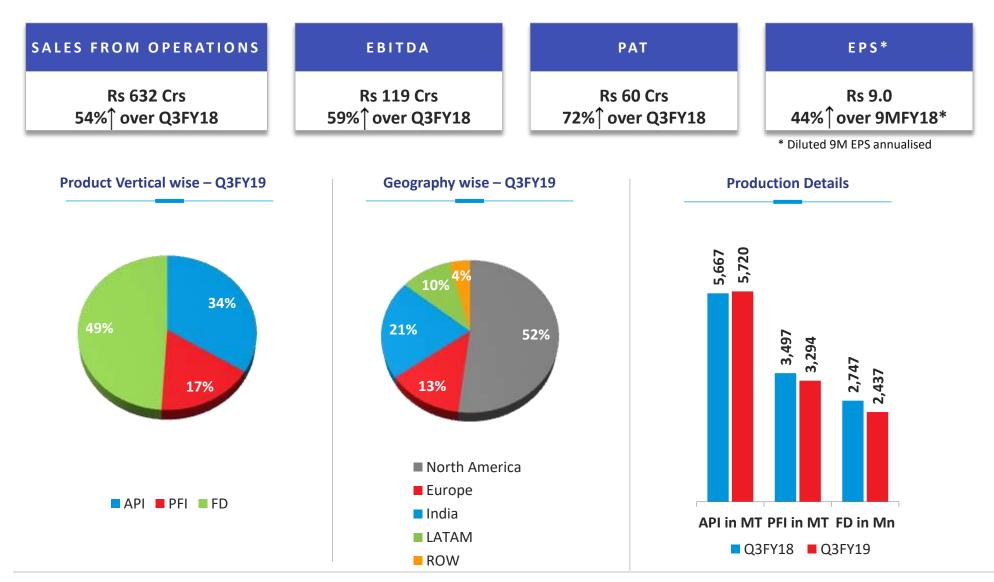
This presentation may include certain "forward looking statements". These statements are based on current expectations, forecasts and assumptions that are subject to risks and uncertainties which could cause actual outcomes and results to differ materially from these statements. Important factors that 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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Q3 FY19 Updates

Q3 Financial Performance Highlights



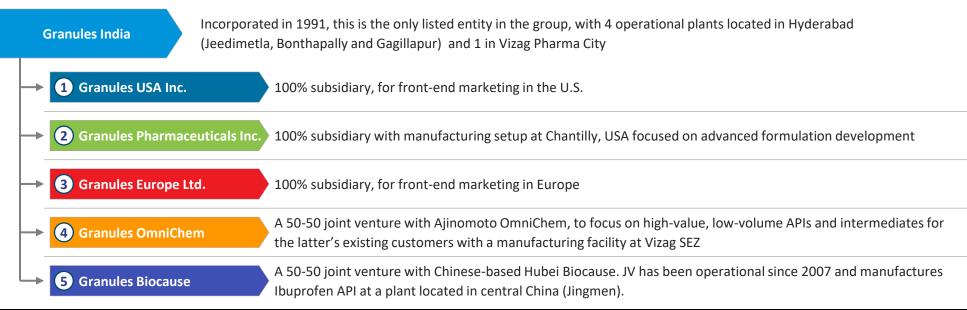


About Granules

Granules at a Glance

Building Blocks	Installed Capacity	Regulatory Approvals	Business Divisions	Global Reach
 Regulatory Compliance Operational Efficiency Customer Centricity Scale of Operation 	 34,560 TPA of API 285 KL 4,800 TPA (JV) 152 KL (JV) 24,400 TPA of PFI 18 Bn dosages of FD 	 USFDA, EDQM, EU GMP, COFEPRIS, WHO GMP, TGA, KFDA, DEA, MCC, HALAL 	 Core Business Emerging Business US Generics Joint Ventures 	60+ countries250+ customers
Revenue Mix	Business Verticals	People Strength	Intangible Assets	Manufacturing Base
 Over 80% of revenues through exports 62% of revenues through regulated markets of USA, Europe and Canada LATAM contributes 11% of revenues 	FD PFI API Vertically integrated across value chain	 2,602 people as on 31st March, 2018 	 24 ANDA filings; 11 approved 21 US & 6 European DMF's 12 CEPs with EDQM 3 patents granted and 52 filed 	 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



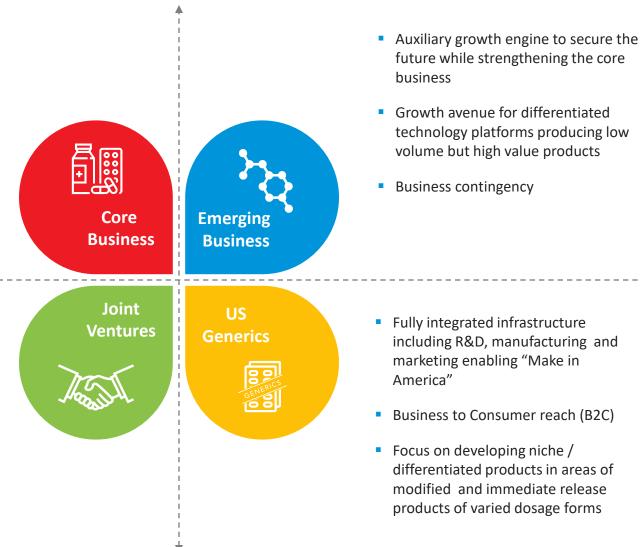
Value Chain	Facility Location	Installed Capacity	Approvals
	Bonthapally	31,000 TPA	U.S. FDA, EDQM, WHO, COFEPRIS, INFARMED
	Jeedimetla	3,560 TPA	U.S. FDA, EDQM, COFEPRIS, WHO, CDCSO
API	Jingmen, China (Biocause JV)	4,800 TPA	U.S. FDA, MHRA, CFDA
	Vizag	285 KL	U.S. FDA, KFDA, EU GMP, WHO GMP, EDQM
	Vizag SEZ (OmniChem - CRAMs JV)	152 KL	U.S. FDA
PFI	Gagillapur	23,200 TPA	U.S. FDA, COFEPRIS, TGA, MCC, INFARMED
PTI	Jeedimetla	1,200 TPA	WHO GMP, COFEPRIS, INFARMED
FD	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	

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Business Structure – Granules India

- Focus on core products including Paracetamol, Metformin HCl, Ibuprofen, Guaifenesin and Methocarbamol. Added Cetrizine and Fexofenadine to the portfolio
- 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

- 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.



Core Business

Overview

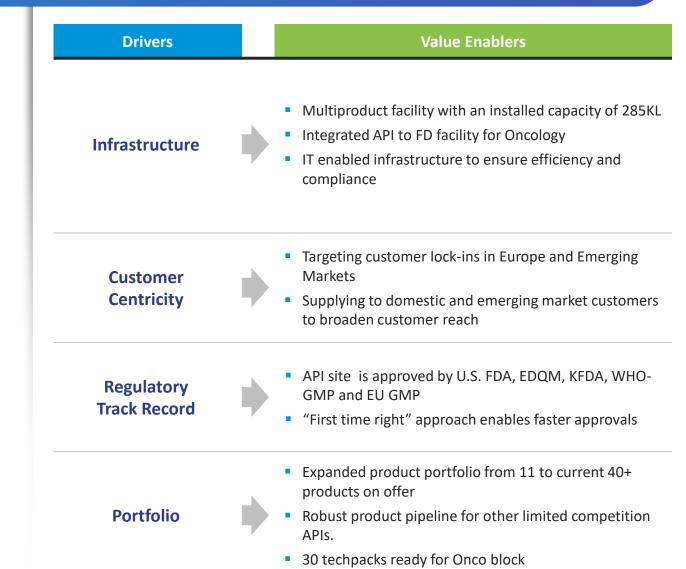
- Present across the entire pharmaceutical manufacturing value chain from API to Finished Dosages.
- Large scale manufacturing enables not only sustain competitive advantage but also build operational efficiency into the system
- Focus on first line of defence portfolio products such as Paracetamol, 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 34,560 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

Overview

- Addition of USFDA approved multiproduct manufacturing site enabling scale-up and manufacturing of niche APIs through inhouse R&D for organic ANDA filling and customers' formulation development
- Helps core US business in integrated play both OTC & Rx space.
- Multiproduct and multi -stage manufacturing facilities in Vizag to manufacture and market products in different technology platforms
- Limited competition space; developed unique products with complex technology and high entry barriers give exposure to early launch opportunities
- Fully integrated facility to offer APIs and FDs in Onco Therapeutic Segment which features among the top growth segments
- Business contingency for API manufacturing for supply chain continuity



US Generics

Overview

- 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
Capabilities	 Differentiated technology platforms across the solid oral category 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 approvals 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

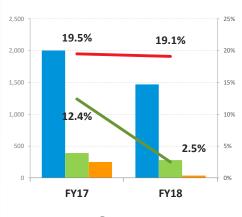
JVs – Granules Omichem & Granules Biocause

Overview

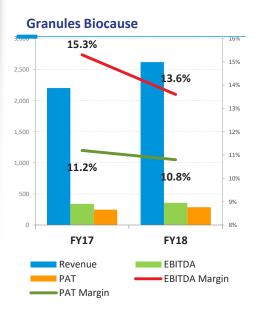
- Granules Biocause, a venture with China based Hubei Biocause operational since 2007. Objective is to enable core business Ibuprofen API requirement through backward integration.
- Enables the core business to de-risk the supply chain management
- Omnichem is a 50:50 JV with Belgium Omnichem, a part 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



Granules Omnichem



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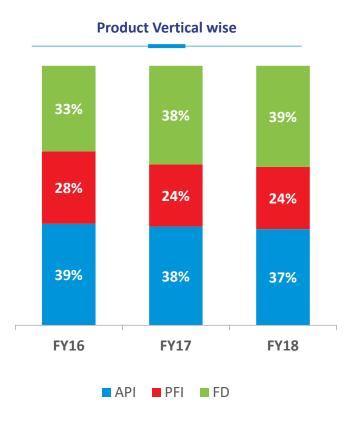
Core Management Team

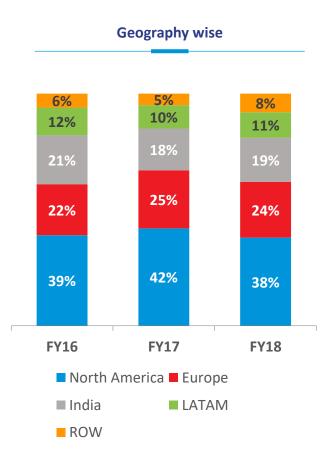
Mr. C. Krishna Prasad Chairman and Managing Director	Mr. Prasad is the Founder of Granules and has three decades of experience in the pharmaceutical industry. In 1984, he set up a Paracetamol manufacturing facility, focused on capital and process efficiency. Pharmaceutical Formulations Intermediates (PFIs) as a cost efficient product for global formulations manufacturers, a concept pioneered and popularized by him.
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. Karuppannan Ganesh Chief Financial Officer	Mr. Ganesh is a Chartered Accountant with post qualification experience of 30 years. He has worked on cross border M&A activities, international treasury & taxation, corporate development and control. Prior to joining Granules India, Mr. Ganesh worked in Dr Reddy's Laboratories as Sr Vice President - Corporate Finance. He also worked with Philips India, Coca Cola, ABB and Manali Petrochemical on various capacities
Mr. Sreekanth Muttineni Chief Operating Officer	Mr Sreekanth Muttineni joined Granules India in September 2016. During nine year tenure with Lupin Ltd, he was responsible for manufacturing operations. Prior to that, Mr. Muttineni had worked at Aurobindo Pharma Ltd as General Manager – Operations and led the establishment of generic pharmaceutical facilities and commercialization.
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.



Financial Performance

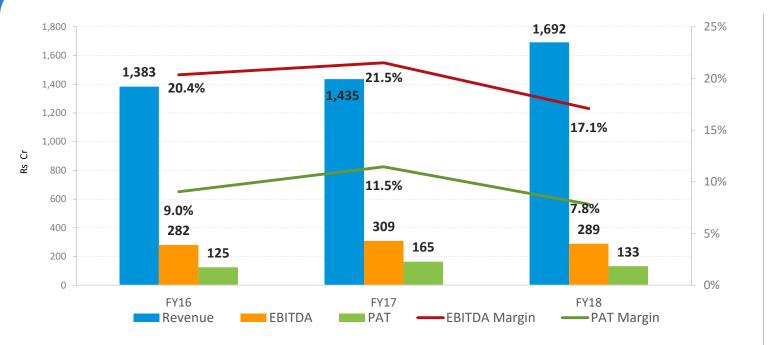
Consolidated Metrics





Break up of Revenue as per IND AS

Consolidated Financial Overview – Trends



Key Balance Sheet Trends (Rs Cr)	FY16	FY17	FY18
Net Worth	662	904	1,304
Capital Employed	910	1,086	1,758
Total Assets	1,563	1,876	2,644

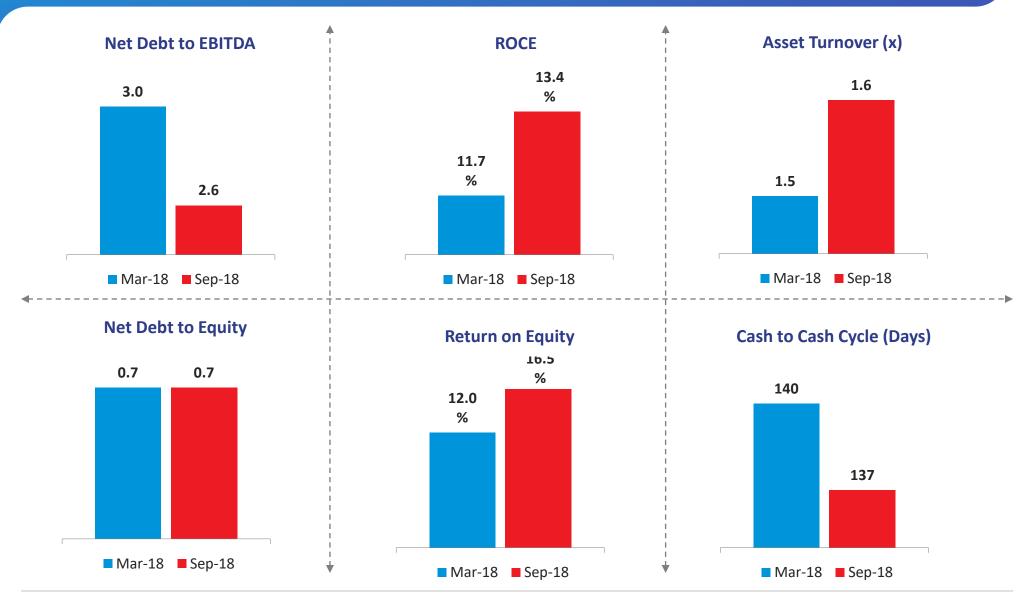
Future Value Drivers

Optimal Utilization of Core Business installed capacities

Scale-up of Granules Pharmaceutical Inc

Operationalization of Multiple API and Oncology Block

Balance Sheet Highlights





Way Forward

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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



- 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





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

Huge Economies of Scale

Foundation of Quality & Compliance

Experienced and Proven Management team







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