















Safe Harbour



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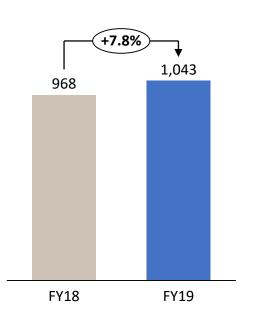
Annual Performance Snapshot





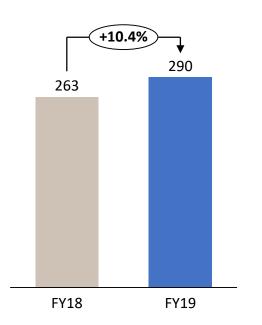
Revenue from Operations

Crossed Rs. 1,000 Cr



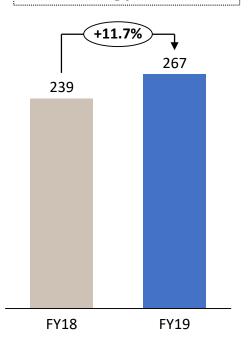
Operating EBITDA

Maintained Margin of 27%+



Operating PBT*

Maintained Margin of 25%+

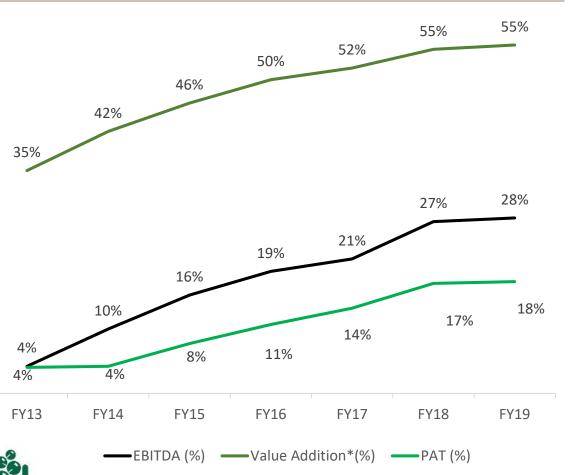




Board recommended Final dividend of Rs. 2.5 per equity share of FV Rs. 10 each (25% of the FV)



Overall Improvement in Margin Profile of the Company



Sustainable Initiatives taken over 5 years

Change in Product mix

- Share of specialised applications
- Increased share of export business

Technological Improvements

- Continual improvement in yield performance
- Introduction of contemporary technologies

Operating leverage

- Volume maximisation
- In-house generation of power at Dahej site

Anti-dumping duty

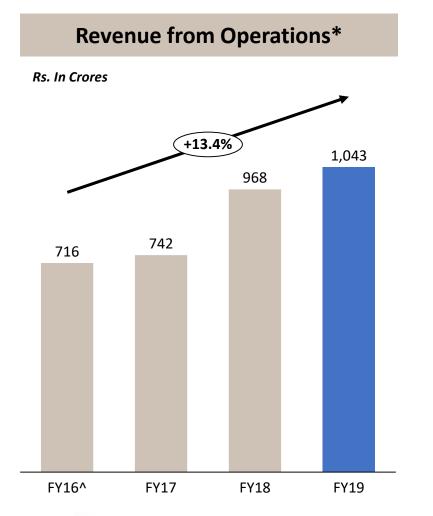
Only on 6 products out of 22

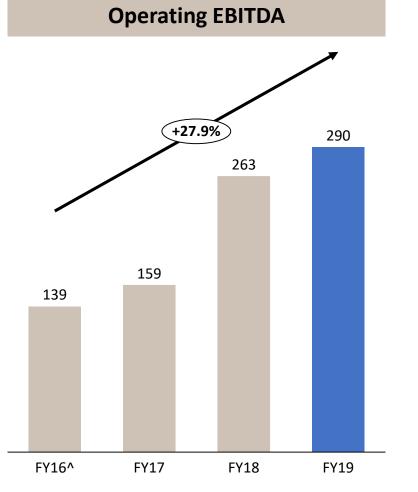


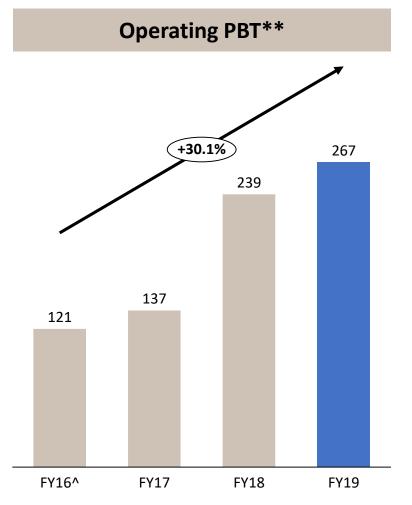
Performance Trend













^{*} Revenue from operations is net of GST/Excise duty

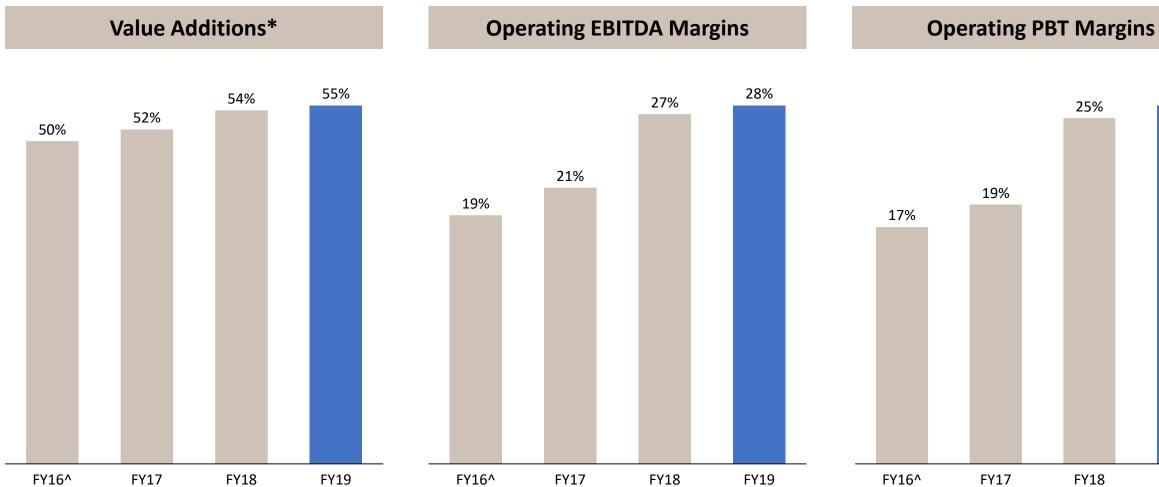
^{**} Operating PBT (PBT - Other Income)

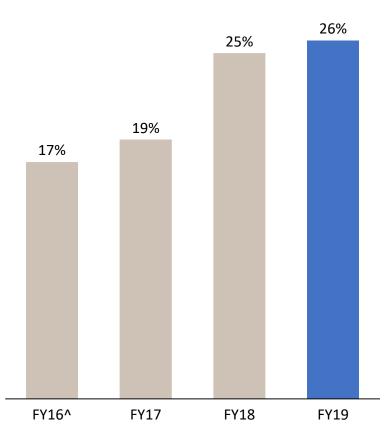
[^] IGAAP

Improving Operating Performance











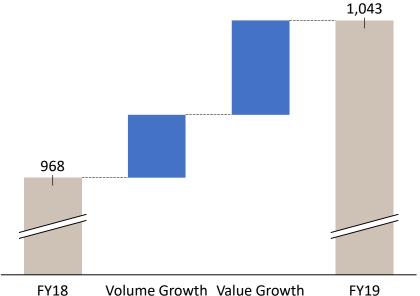
Revenue Analysis and Break-up





Revenue Growth Bridge

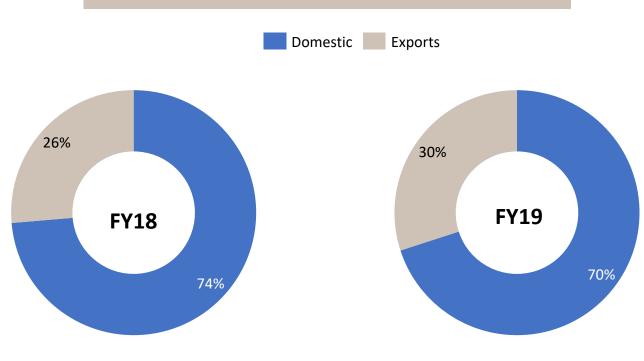




Growth in Revenue was contributed by Volume & Value growth:

- ✓ Volume growth Sustainable demand
- ✓ Value growth Better product mix

Increasing share of Exports



Export business grew by 24%





Company Overview



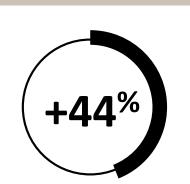


- Part of Arvind Mafatlal Group
- Expertise in Rubber Chemical Business over 4 decades
- Largest Rubber Chemicals Manufacturer in India
- Long Term Business Relationships with Tyre Majors (Both Domestic & International)
- Awarded Responsible Care Logo by Indian Chemical Council

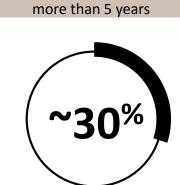




EBITDA*



Operating PBT*



Dividend Payout

Management Team





Mr. Hrishikesh . A. Mafatlal – Promoter & Chairman

- Executive Chairman and Promoter Director of NOCIL Ltd
- B.Com. (Hons.) & has attended the Advanced Management Programme at the Harvard Business School, USA

Mr. R. M. Gadgil - President - Marketing

- B Tech in Chemical Engineering from IIT Mumbai
- Associated with the Company in various marketing capacities for nearly 37 years

Dr. Chinmoy Nandi - Vice President (Research & Development)

- Post Graduate & Ph.D. in Science
- Associated with the company for nearly 35 years in various **R&D** capacities

Mr. S. R. Deo - Managing Director

- M. Tech. in Chemical Engineering from IIT Kanpur
- Associated with the company for nearly 40 years in various technical capacities

Mr. P. Srinivasan – Chief Financial Officer

- Chartered Accountant with over 30 years of experience
- Associated with the Company since 2005

Dr. Narendra Gangal - Vice President (QA, Analytical & Outsourced Research)

- Ph.D. in Analytical Chemistry with 27 years of experience
- Associated with the company since 2007

Mr. Rajendra Desai – Vice President (Operations, Corporate HR & Personnel)

- Chemical Engineer with Diploma in Management Studies
- Associated with the company for nearly 34 years



Glimpse of our Plants





ARVIND MAFATLAL GROUP NOCIL LIMITED The ethics of excellence



Navi Mumbai Plant

- Set up in 1976
- Located in Trans-Thane Creek industrial area at Navi Mumbai, Thane - Belapur's industrial zone designated for the chemical Industry, about 40 kms away from Mumbai
- State-of-the-art technology for the manufacture of the entire range of Rubber Chemicals for Tyre & other Rubber Products



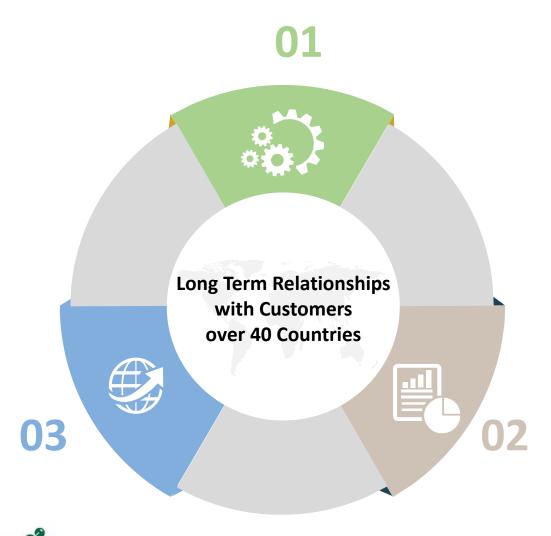
Dahej Plant

- Commenced operations in March 2013
- Located about 45 kms from Bharuch, Gujarat
- Location has synergistic Chemicals & Petrochemicals industry and excellent connectivity with Dahej & Hazira Port
- Fully automated continuous process plant developed completely with in-house technology



Our Value Proposition





1 Products & Product Forms

- Wide Range of Rubber Chemical Products
- Varied Product Forms

Sales, Marketing & Technical Service

- Market Responsive Approach
- Strong MTS Team to offer Technical Services

R & D and Quality Assurance

- Experienced, capable & innovative team of R & D scientists.
- Ultra Modern Laboratories & Pilot Plant Facilities
- Latest Analytical Instruments







1

ANTI-DEGRADANTS/ANTI-OXIDANTS

 These are ingredients in rubber compounds which deter the ageing and inhibit degradation due to oxygen attack of rubber products, thereby enhancing service life

2

ACCELERATORS

- Increase the speed of vulcanization
- Permit vulcanization to proceed at lower temperature & with greater efficiency

3

OTHER APPLICATIONS

- Pre vulcanization inhibition, Post vulcanization stabilization, Latex based applications etc.
- Improving Thermal Stability of cross links in rubber products

ONE STOP SHOP

With

WIDE RANGE

to suit

MARKET REQUIREMENTS



R&D and Total Quality Management

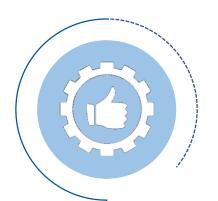






Research & Technology Development

- NOCIL's Research Centre at Navi Mumbai recognized by Ministry of Science and Technology, Govt. of India
- Key Areas Focussed upon
 - Process Development, scale up, commercial implementation
 - Environmental strategies for sustainable growth
 - Research initiatives as per customers' perceived needs



Quality Assurance

- Quality Management System with a focus on Quality of Raw materials, Finished Products as well as in Process Sample Analysis
- The Quality Control
 Laboratory operates round
 the clock and is equipped
 with the latest Analytical
 Instruments & Equipment's



Certifications

- ISO 9001:2008
- ISO 14001:2004
- BS OHSAS 18001:2007
- ISO/IEC 17025:2005
- ISO/TS16949:2009
- IATF
- NABL
- Responsible Care by Indian Chemical Council



Technology & Speciality Chemicals – Moving up the curve





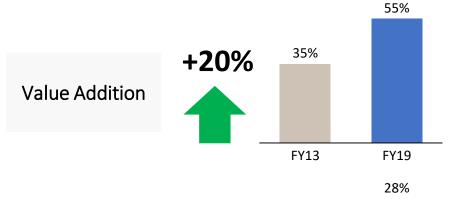
Key Factors



Continual Technological Improvement in Product & Processes



Strong position in Highvalue added products

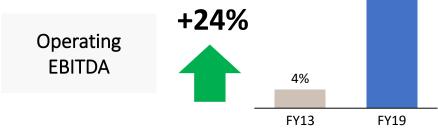




R&D Capabilities leading to significant reduction in cost of production



Operating leverage due to scaling-up of business

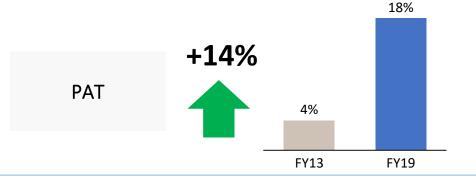




Favourable Positioning



Anti-dumping duty





Rubber Chemicals – Industry Trends





High Performance Tyres



Extended life, Automotive & Industrial products will increase rubber processing chemical loadings

Stringent Environmental compliance



Cost increase in China leading to Better level playing field



Rising Income Levels



Increase in Motor vehicle ownership rates, especially in developing nations would need additional consumption of rubber processing chemicals

Global Demand*



For Rubber processing chemicals continue to forecasted to grow around 4% - 5% for next 10 years



*Source: Freedonia Report

Future Growth Opportunities





Global Market

 Global Tyre Industry have already committed \$10 Bn comprising of:

> 100 Mn tyres comprising of Car/ bus/ truck tyres

for
Rubber Chemicals

- over the next 5 years backed by favourable outlook for the domestic Automotive Industry
- Domestic Tyre Industry have already committed INR 150 – 180 Bn towards expansion plans





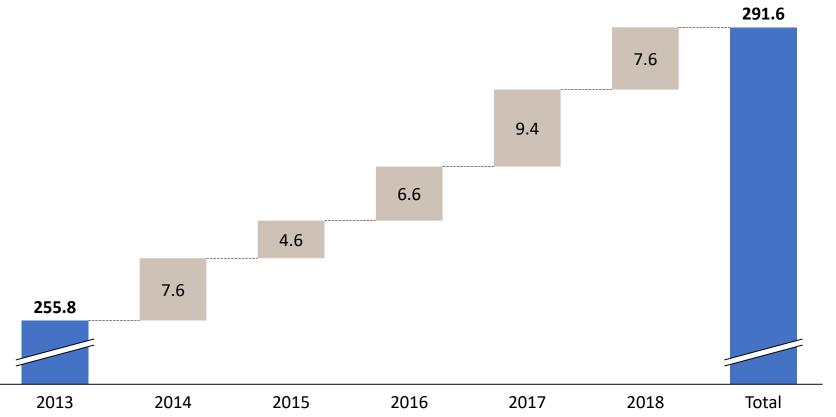
Source - ICRA





Global Rubber Consumption (Natural + Synthetic)

In Lakh tonnes



Rubber Chemicals constitute ~4% of the Rubber Consumption

Every year ~30k additional demand for Rubber chemicals is created



CAPEX – Key Growth Driver





ARVIND MAFATLAL GROUP NOCIL LIMITED
The ethics of excellence

COMPLETED

Phase

Phase I - Rs. 170 crores ^

- Phase I (a) Expansion at Navi Mumbai has been commissioned and the commercial production have started from Q1 FY18-19
- Phase I (b) Expansion at Dahej is has been commissioned after successful trial runs from Dec'18

Phase II - Total Capex of Rs. 255 crores ^

- For expansion of its production facilities for Rubber Chemicals (including intermediates captively consumed towards manufacture of rubber chemicals) at Dahej/Navi Mumbai – (Announced in Dec'17)
- For expansion of its production facilities for Rubber Chemicals at Dahej/Navi Mumbai - (Announced in Jan'18)
- The above capex is expected to commence the commercial production by the end of Q3FY20

Expansion is expected to give an Asset Turnover of 2X at FY18 prices

Total Capex of Rs. 425 crores - Entire project will be funded through Internal Accruals

Capex done to capitalize on growth opportunities...

...Further scope of multiple expansion possible



100% Implementation by in-house team without any technical collaborations or EPC contract



Why NOCIL is a "Supplier of Choice"





Non-Chinese Dependable Player

Non-Chinese Dependable & **Quality Player with Committed** Plans for future growth





Wide Range of Product

Presence across the entire range of Rubber chemicals i.e. 22 product basket

Environment Friendly Processes

Continuous investments done to adopt various innovative environmental technologies for long-term sustainability





Product Testing & Validation

Approved & registered vendor with the Major Domestic & International Tyre Players offering Technical Support to customers for Rubber Products / **Process Development**

Pipeline of New Generation of Rubber Chemicals

Development of Niche products using innovative technologies & Green chemistry concepts and new generation environmentally sustainable processes for growth





Entry Barrier

Customers take from 6-18 months to give approval on plant specific basis & same is carried out for various locations globally



Profit & Loss Statement





Rs. In Crores	Q4 FY19	Q4 FY18	Y-o-Y	FY19	FY18	Y-o-Y
Net Revenue from Operations *	242	276	-12.4%	1,043	968	7.8%
Raw Material	111	122		467	441	
Value Addition **	131	154	-15.1%	576	527	9.3%
Value Addition %	54.1%	55.8%		55.2%	54.5%	
Employee Expenses	18	17		68	67	
Other Operating Expenses	54	52		218	197	
Operating EBITDA	59	85	-30.2%	290	263	10.4%
EBITDA Margin	24.5%	30.7%		27.8%	27.2%	
Depreciation	6	11		23	23	
Other Income	2	3		10	14	
EBIT	55	77	-28.2%	277	254	9.1%
EBIT Margin	22.8%	27.8%		26.6%	26.3%	
Interest	0	0		1	1	
Profit Before Tax	55	<i>76</i>	-28.2%	277	253	9.3%
Tax	19	25		93	84	
Net Profit	36	51	-29.8%	184	169	9.2%
Net Profit Margin	14.8%	18.5%		17.7%	17.4%	

Balance Sheet





Particulars (Rs. Crs.)	31-Mar-19	31-Mar-18
ASSETS		
Non-current assets	852	652
Property, Plant and Equipment	626	499
Capital work-in-progress	131	39
Investment Property	0	0
Intangible Assets	2	3
Financial Assets		
(i) Investments in Wholly owned subsidiary	25	25
(ii) Other Investments	22	52
(iii) Other financial assets	6	4
Non-current tax assets	5	4
Other non-current assets	34	25
Current assets	576	664
Inventories	170	155
Financial Assets		
(i) Investments	101	225
(ii) Trade receivables	232	243
(iii) Cash and cash equivalents	36	24
(iv) Bank balances other than cash and cash	3	4
equivalents		'
(v) Other Financial Assets	0	0
Other Current Assets	33	13
TOTAL	1,428	1,316

	the clines of executive					
Particulars (Rs. Crs.)	31-Mar-19	31-Mar-18				
EQUITY AND LIABILITIES						
EQUITY	1,153	1,037				
Equity Share Capital	165	164				
Other Equity	988	873				
Non-Current Liabilities	120	116				
Financial Liabilities						
Provisions	15	15				
Deferred Tax Liabilities (Net)	105	100				
Other non-current liabilities	0	0				
Current liabilities	155	163				
Financial Liabilities						
(i) Trade Payables	99	114				
(ii) Other Financial Liabilities	47	37				
Other Current Liabilities	2	5				
Provisions	6	4				
Current Tax Liabilities (Net)	1	3				
TOTAL	1,428	1,316				

For further information, please contact:

<u>Company:</u> <u>Investor Relations Advisors:</u>

NOCIL Ltd.

CIN: L99999MH1961PLC012003

Mr. P. Srinivasan - CFO

finance@nocil.com

www.nocil.com

Strategic Growth Advisors Pvt. Ltd.

CIN: U74140MH2010PTC204285

Ms. Payal Dave / Ms. Neha Shroff

payal.dave@sgapl.net / neha.shroff@sgapl.net

+91 9819916314 / +91 7738073466

www.sgapl.net