

MINDA INDUSTRIES LIMITED

Investor Presentation
August 2017



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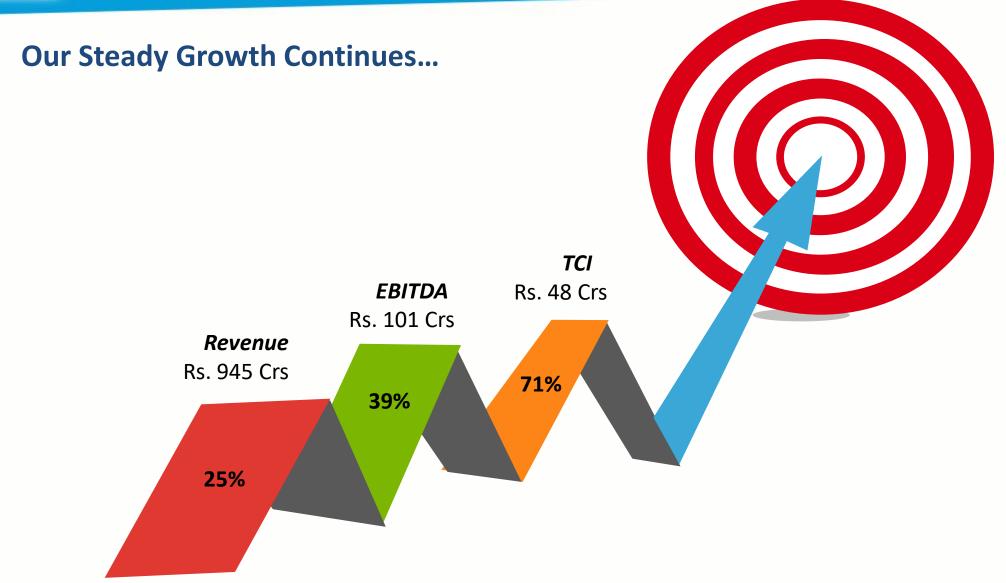


Quarterly Updates

UNO MINDA GROUP

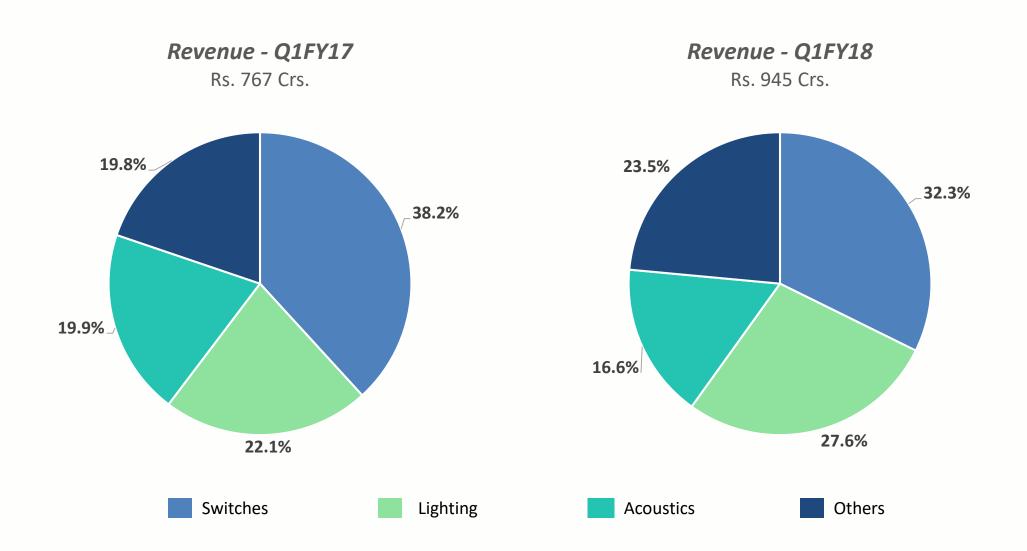


Q1FY18 Consolidated Results Highlights



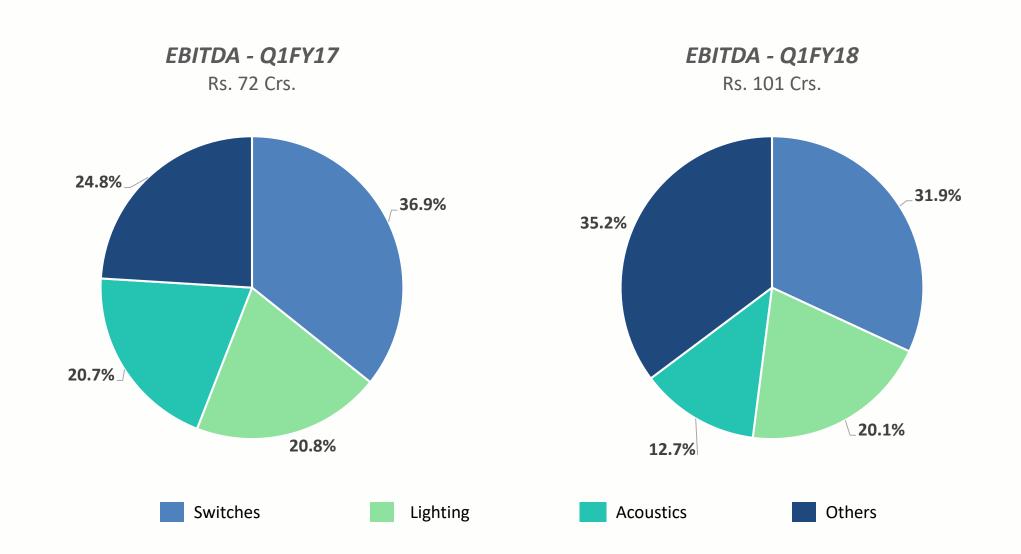


Ql Division Wise Revenue





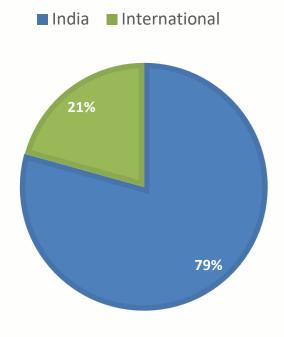
Ql Division Wise EBITDA



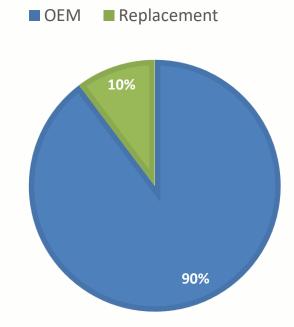


Q1FY18 End User Revenue Distribution

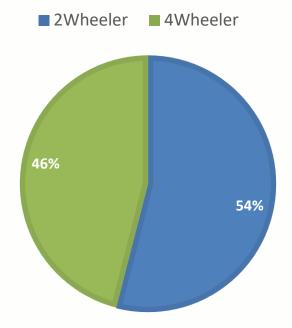
Geography-wise Breakup



Channel-wise Breakup



Segment -wise Breakup





Consolidated Profit & Loss Statement

Rs. Cr	Q1 FY18	Q1 FY17	YoY %
Revenue from Operations	945	755	25%
Raw Material	584	476	
Employee Cost	130	101	
Other Expenses	129	105	
EBITDA	101	73	39%
EBITDA Margin	10.7%	9.6%	106 bps
Other Income	9	2	
Depreciation	36	28	
EBIT	74	47	58%
EBIT Margin	7.9%	6.2%	166 bps
Finance Cost	8	13	
Profit before Share of Profit/Loss of JVs and Tax	67	34	97%
PBT Margin	7.0%	4.5%	257 bps
Tax	21	8	
Profit before Share of Profit/Loss of JVs	45	25	78%
Share of Profit/Loss of JVs	6	2	
PAT	51	28	85%
Other Comprehensive Income	0	3	
Non Controlling Interests	4	2	
Total Comprehensive Income for MIL	48	28	71%
TCI Margin %	5.1%	3.7%	137 bps



Business Updates this Quarter



Capacity increased to 120,000 Alloy wheels per month (1.44 mln p.a.) achieved at MKA, Bawal





About Us

UNO MINDA GROUP



Driving Excellence; backed by a winning product portfolio

Geographies

Operations across 4 Continents

Manufacturing Facilities

32 Plants in India

Customers

Over **50** OEMs served in India and Overseas across 4W, 2/3W and Off Road segments

Experience

6 Decades in the Automotive Industry



Products

Over **20** products supplied to leading OEMs

R&D Across the Globe

5 R&D Centres; **14** Design Centres

Intellectual Property

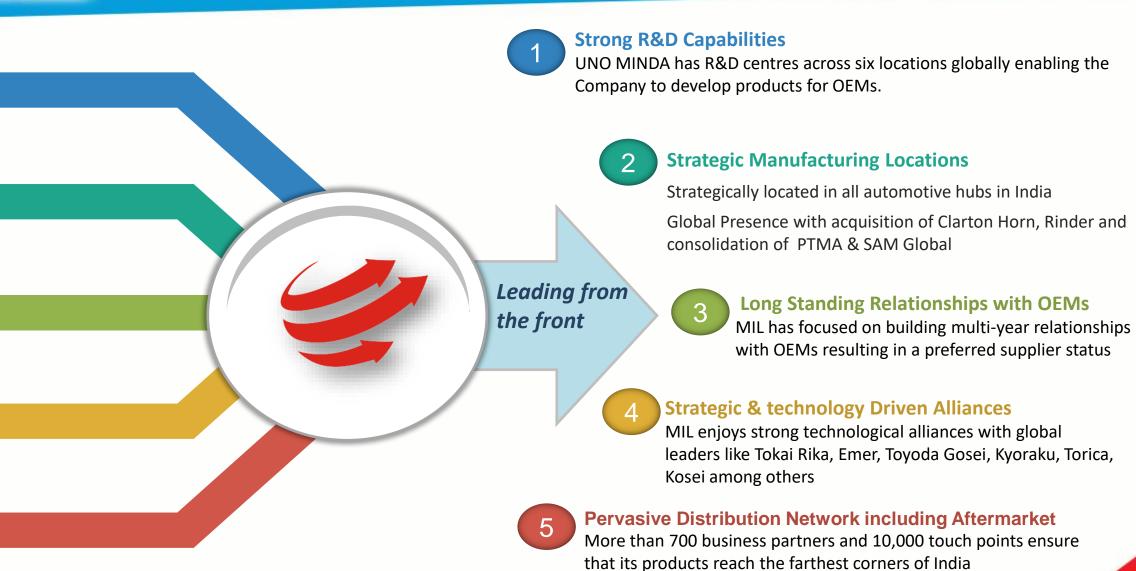
145+ Product patents filed/registered **165+** Design Registrations

Partnerships with Technology Leaders

10 Joint Venture Partners



An Industry Leader





Proven Product Leadership

Automotive Switches

World's 2nd largest Horns Player (post acquisition of Clarton Horns) 2

Automotive Horns

India's largest Switch Player, diversified across the 2W and 4W segments Present in 4W Switches through a JV with Tokai Rika



India's 3rd largest Automotive Lighting Player, post-acquisition of Rinder Group.



Focused on Value Creation...

Realignment of Our Business

Complete realignment is expected by March 2018

Technology Led Inorganic Growth

Maximizing synergies ...

Investment in a **Future Ready Organization**

We continue to invest in:

- In House R&D
- Latest Technologies
- People Development

Market Leadership in Key Product Offerings

> Aim to be Leader (by market share) in every segment

Hedged presence in end user segments

Present in multiple end user segments in most of our products

5

Commitment to CSR

- Promoting education, self employment and Healthcare
 - Allocation exceeds mandatory amount





Staying Ahead of The Curve

1

Focused R&D to Ensure technology readiness

- Patents 147
- Design registrations 168
- 5 DSIR registered R&D Centres & 14 Design Centres

2

Manufacturing Excellence & Capability Building

- Strong Process Capabilities :
 ✓ State of the art SMT Lines &
 EMS facilities
- Proven expertise / capability to localize a product at good value proposition

3

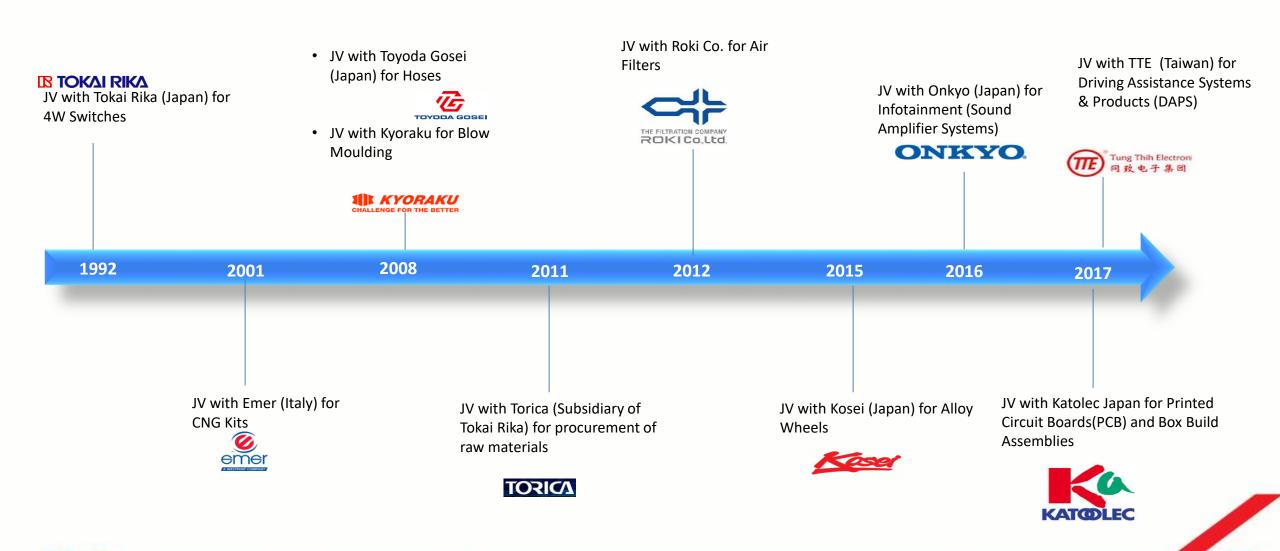
Building Human Capital for a Future Ready Organization

- Strong Leadership for Focussed Scalability, Growth & Profitability
- Strong Thrust on creating future leaders in association with Deloitte



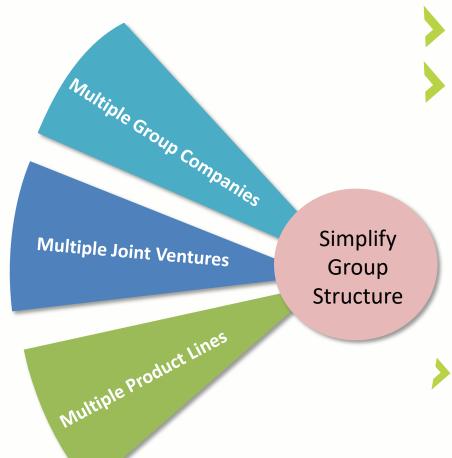
Pioneer in localization of Auto Components: Through Joint Ventures

We have partnered with global technology leaders in the respective product segments





"Re-Aligning" Group Structure... Unified Uno Minda



Consolidate product lines across UNO MINDA Group under MIL

Rationale:

- Creation of single entity with better financial strength resulting in improved competitive position of the businesses of combined entity
- Help in cost optimization / operating leverage
- Enable company to optimize resources resulting in elimination of overlapping activities

Appointed KPMG to work on scheme to simplify corporate structure in tax efficient manner

- Phase-1 Completed
- Phase -2 underway (to be completed by March 2018)



"Re-Aligning" Group Structure: Details

Phase 1, Stage 1 - Increasing MIL stake through Investment in JV companies & Group Companies

- ✓ Additional 50% in MJ Castings for Rs.15.20 Crs, increasing stake to 100%
- ✓ Invested Rs.19.41 Crs SAM Global Pte Ltd, Singapore for 51% equity stake
- ✓ SAM Global Pte Ltd, Singapore holds 37% equity shares in PT Minda Asean Automotive, Indonesia (PTMA)
- ✓ Invested Rs. 6.13 Crs for additional 13% in PT Minda Asean Automotive (Indonesia), increasing holding to 32%
- ✓ Invested Rs. 17.85 Crs in Minda TG Rubber for 51% equity stake
- ✓ Invested Rs. 12.28 Crs in Kosei Minda Aluminum Co. for 30% shareholding

Phase 1, Stage 2 - Increasing MIL stake in JV companies & Group Companies

- ✓ ASEAN has been consolidated from 51% to 100% from April 2017 for a consideration of ~Rs. 29 Cr
 - ✓ PTMA, Indonesia has become 100% subsidiary of Minda Industries

 Limited
 - ✓ SAM Global, Singapore has become 100% subsidiary of Minda Industries Limited
- √ 49% interest in Roki Minda has been purchased for a consideration of
 ~Rs 42.9 Cr, the entity has been consolidated from October 1, 2016
- ✓ Minda Storage Batteries Pvt Ltd (Erstwhile Panasonic Minda Storage Batteries India Pvt Ltd) became 100% subsidiary.
- ✓ Battery Division of Minda Industries is being hived off to Minda Storage batteries (A WOS of MIL) w.e.f. 1st April 2017

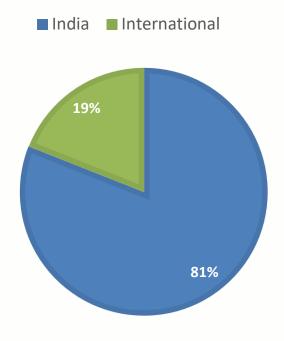
Phase 2 of consolidation has started with MJCL becoming 100% subsidiary and MI Torica will be consolidated as a 60% Subsidiary from 1st October 2017

All investments have been done at Book Value or close to Book Value to maximize shareholder's value

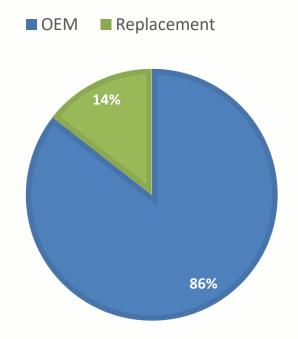


Hedged presence in end user segments

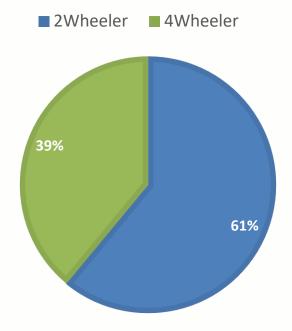
Geography-wise Breakup FY17



Channel-wise Breakup FY17



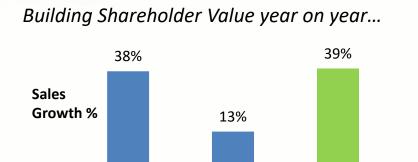
Segment - wise Breakup FY17

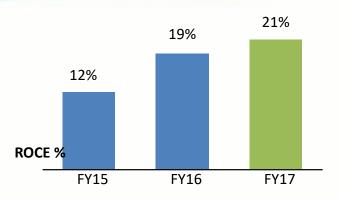


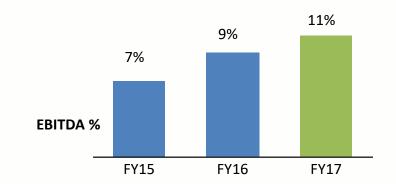


FY'15

Strengthening our Balance Sheet

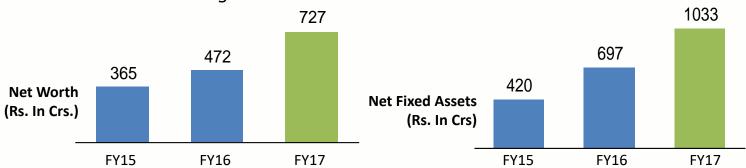


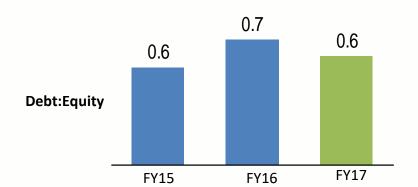




Growth without stressing the Balance Sheet...

FY'16





Acquisitions:

Rinder Clarton Horn

FY'17



Joint Ventures:

Kosei, Onkyo, TTE, Katolec, TG, Tokarika



Group Realignment





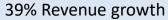
Business Overview

UNO MINDA GROUP



Key Milestones for MIL

Strategic focus & Excellence Leap



30% Revenue CAGR

FY05 - FY15

New Products:

Blow Molding, Hoses

Batteries, Air Filtration Systems

Aluminum Die-Casting

Fuel Caps

Acquisition:

Clarton Horns (Horns, Spain)

Joint Venture:

JV With Kosei Aluminum for Alloy Wheels

FY16 - FY17

Group Business Consolidation

Acquisition:

Rinder Group (Lighting, Spain)

New Joint ventures:

JV with Onkyo Japan

(Infotainment)

JV with Katolec Japan

(Printed Circuit Boards)

Going Forward ...

Complete realignment of our group structure

Invest in the latest technology, focus on R&D and work with the best people

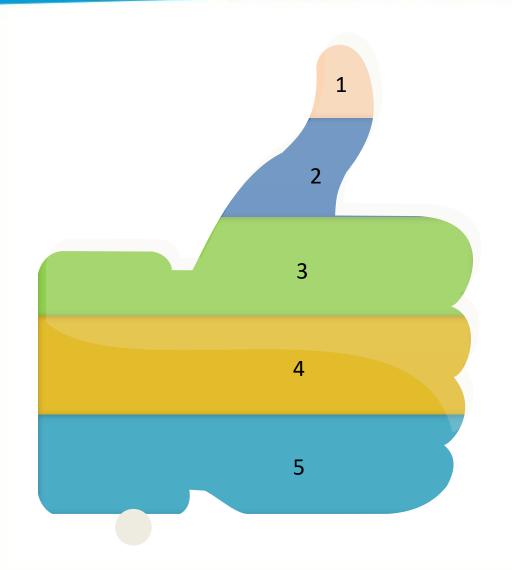
Continue our hedged status by being a prominent player in the 2W/3W, 4W segments and Off road

Achieve market leadership within each product category

Keep pace with increasing electronic content in vehicles (JV with TTE, step in this direction)



Strong Drivers for Growth



Regulatory Norms

BS-VI expected implementation by 2020

Indian Passenger Vehicles Segment

India's low vehicle penetration (32 vehicles per 1000 people in 2015) currently makes it one of the world's most attractive auto markets.

Inflow of Global Investment

India becoming a hub for Global OEMs for sourcing and manufacturing and to leverage India's competitive advantage to set up export-oriented production hubs

Government Assistance

India's projected production is ~8.7mn PVs per year by 2020, driven by projects like 'Make in India'

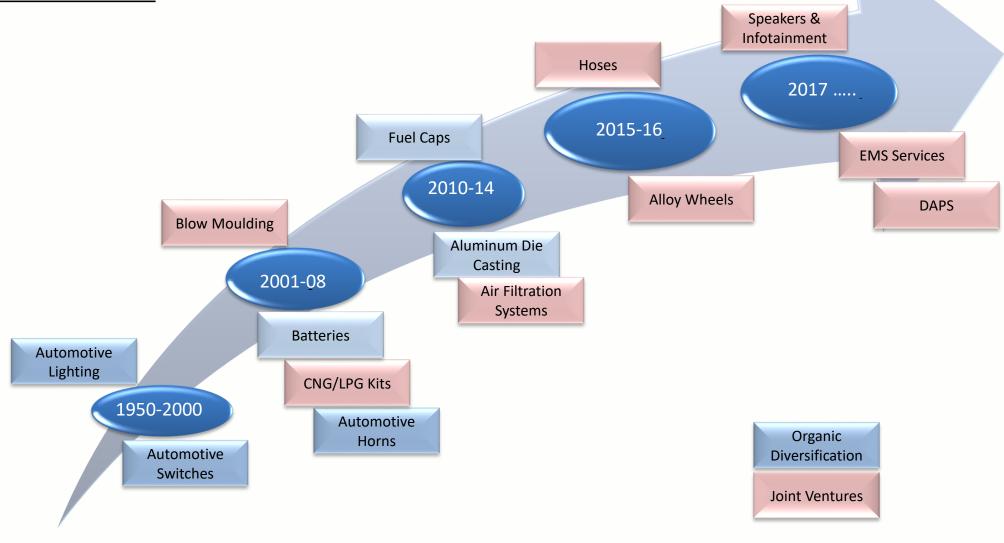
Reforms such as GST

Streamlined taxation and other compliance structures to promote the ease of doing business and simplify the flow of goods across territories



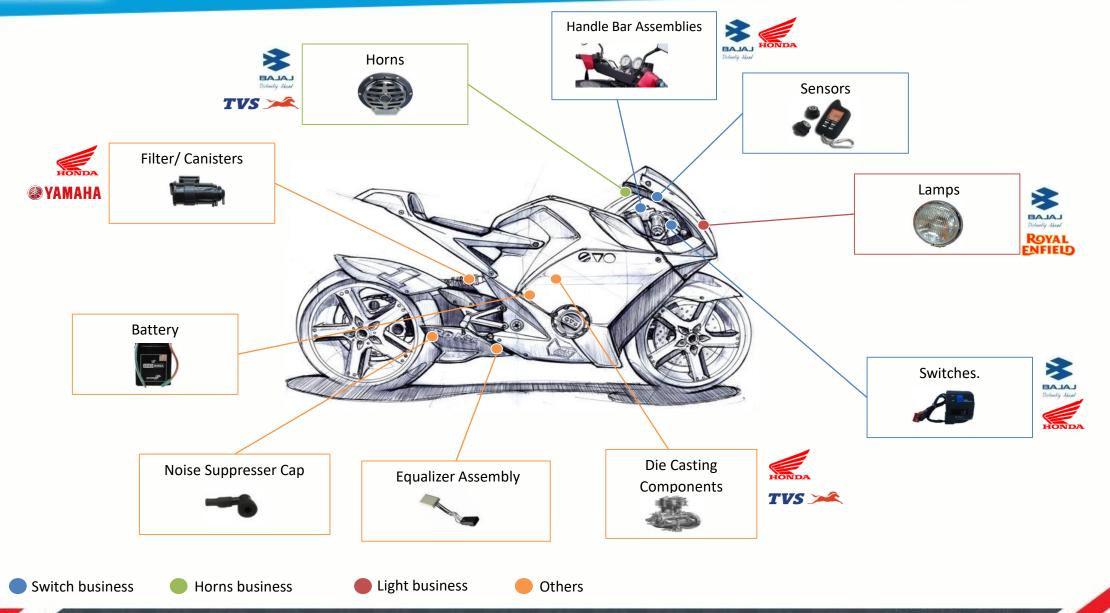
Evolution of Our Product Portfolio

The evolution continues...



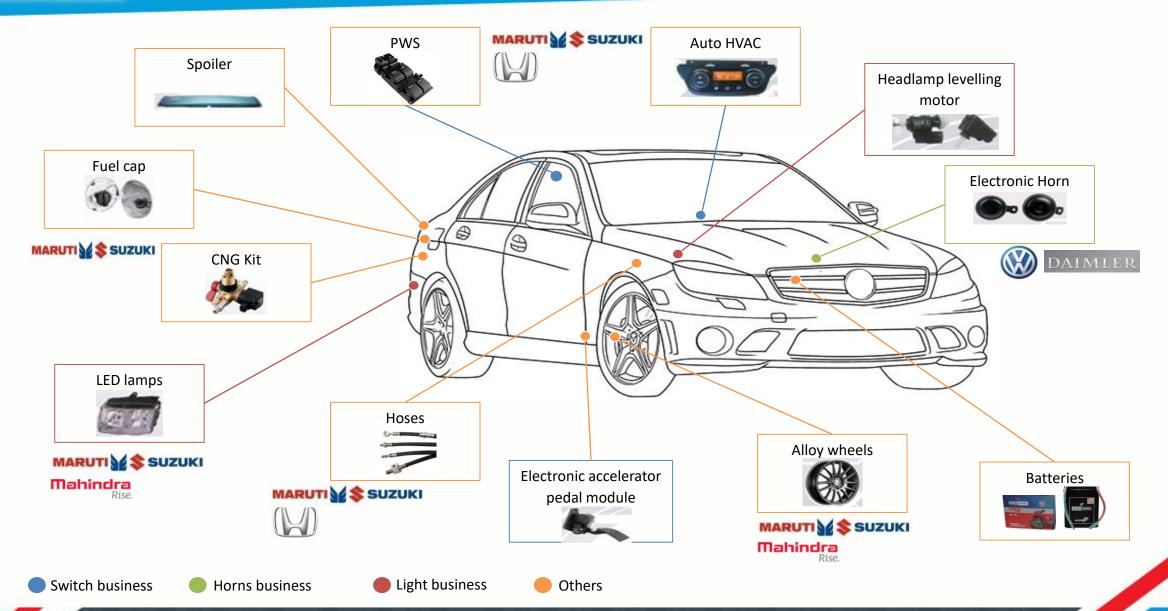


Group product portfolio – 2 Wheeler





Group product portfolio – 4 Wheeler

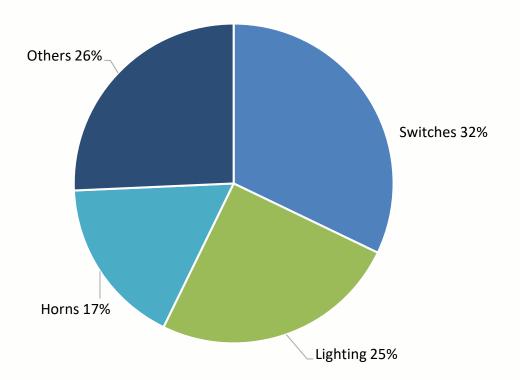






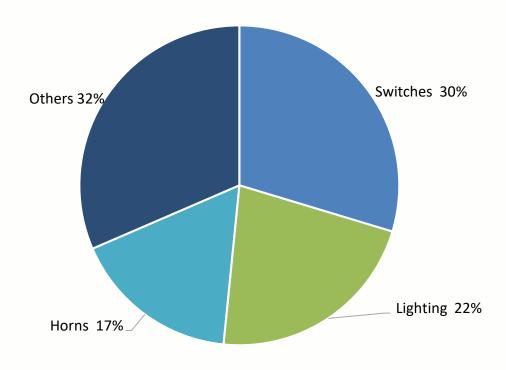
Revenue FY17*

Rs. 3,505 Crs.



EBIDTA FY17*

Rs. 384 Crs.



Note: Consolidated Data * - Financials as per IGAAP



Customer led and Customer Oriented

Maximize Customer Value

Continuously striving towards an optimum product mix to maximize content per vehicle

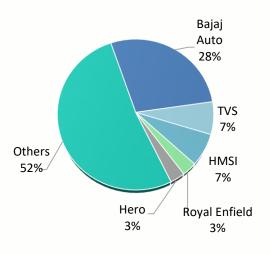
Hedged

across segments and improved operating levers due to our **Technology Tie** ups and acquisitions

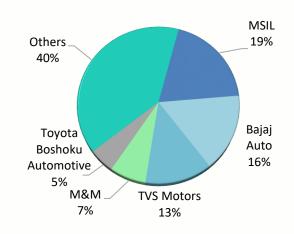
Constant focus on strengthening our customer relationships to enhance profitability

Note: Consolidated Data

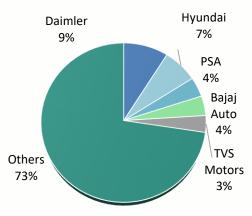
Switching Systems



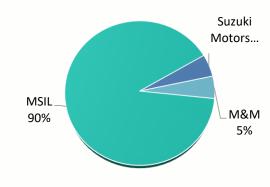
Lighting Systems



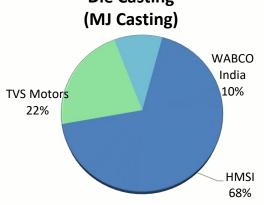
Acoustics Systems



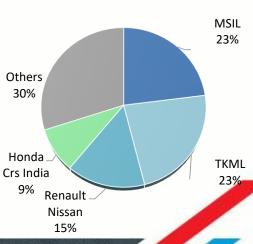
Alloy Wheels (MKA)



Die Casting



Blow Molding





Switching Systems

Indian's Largest Manufacturer

- Market Share of ~67%
- Independent in-house R&D
- Exports to USA, France, Italy, Austria and others contributing ~6% to Switch sales in FY17

End Use Segment

- 2/3 Wheeler & Off-road
- Present in 4W switches through associate company (MRPL)

Key Customers:

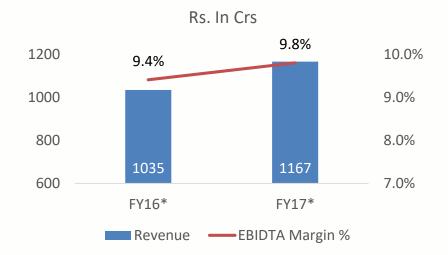
HMSI, Bajaj, HMCL, TVS, REML & Yamaha

Manufacturing Facilities

- Manesar
- Pune
- Pantnagar
- Hosur
- Aurangabad

ASEAN Entities:

- Indonesia
- Vietnam









Handle Bar Assembly



Offroad Switches

^{* -} Financials as per IGAAP



Lighting Systems

Leading automotive lighting Systems

- Strong R&D capabilities with Design centre in Taiwan and Technical Arrangement with Korean Company
- Exports to Italy, Indonesia, France, Japan and others Contributing 8% to Lighting Sales in FY16
- Access to R&D Base of Rinder in Spain

End Use Segment

- 2/3 Wheeler,
- 4Wheeler
- Off-road

Key Customers:

Maruti Suzuki, Bajaj, TVS , REML , Renault

Manufacturing Facilities

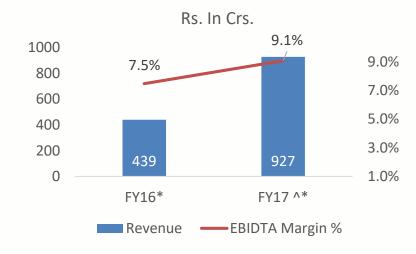
- Pantnagar
- Sonepat
- Haridwar
- Chennai

Rinder's Facilities (India):

- Chakan & Pimpri in Pune
- Bahadurgargh

Rinder's Facilities (Overseas):

- Columbia
- Design Centre in Spain



^ Consolidation of Rinder







^{* -} Financials as per IGAAP



Acoustic Systems

One of India's Largest Players in Horns

- With 47% market share
- Strong in-house R&D capabilities Developed technology with FIAMM, Italy
- Acquired Clarton Horn which has Revenue of Rs. 396 Crs in FY17

End Use Segment

- 2/3 Wheeler,
- 4Wheeler,
- Off-road and Commercial Vehicles

Key Customers:

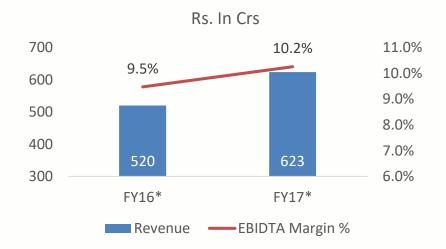
Daimler, Hyundai, Bajaj, TVS, MSIL & REML

Manufacturing Facilities

- Manesar
- Pantnagar

Clarton Horns Facilities:

- Spain
- Morocco
- Mexico









* - Financials as per IGAAP



Other Products

Products

- India's largest manufacturer of Alloy Wheels for 4Wheelers
- Other products
- **Blow Molding**

Fuel Caps

Dye Casting

- Air Filtration System
- Speakers & Infotainment Hoses
 - Batteries

End Use Segment

• 2Wheelers, 4Wheelers, Commercial Vehicle

Key Customers:

MSIL, HMSI, TVS, Wabco, Mahindra, Toyota Kirloskar Motors & Renault Nissan

Manufacturing Facilities

- Hosur Die Casting
- Bawal Filters, Hoses, Allow Wheels, Die Casting, Blow molding
- Bangalore Blow Molding, Filters
- Manesar Fuel Caps,
- Chennai & Gujarat Allow Wheels & Filters
- Pantnagar(Minda Storage Battery)

Revenue Rs. In Crs 13.0% 1000 933 9.2% 800 10.0% 409 637 600 362 129 400 5.0% 92 200 395 183 0.0% 0 FY16* FY17* Others Blow Molding Alloy Wheels& Die Casting EBITDA Margins







Alloy Wheels

Speaker

Hoses







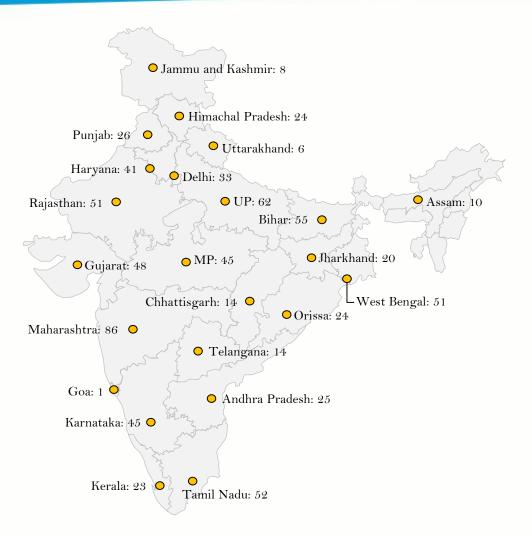
Blow Molding

Battery

* - Financials as per IGAAP

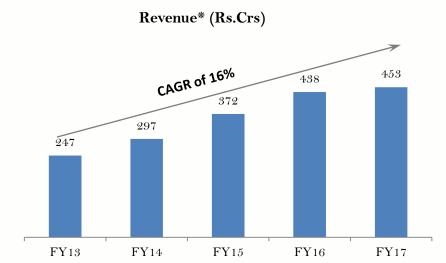


MDSL: Strong Presence in Replacement Market



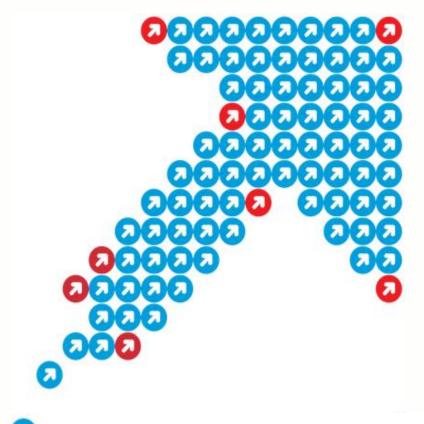
Maps not to scale. All data, information, and maps are provided "as is" without warranty or any representation of accuracy, timeliness or completeness

Product (Rs.Crs)	FY17 After Market Sales *	% of total After Market Sales
Switches	147	32%
Lighting	136	29%
Horns	78	17%
Others	101	22%



^{* -} Financials as per IGAAP



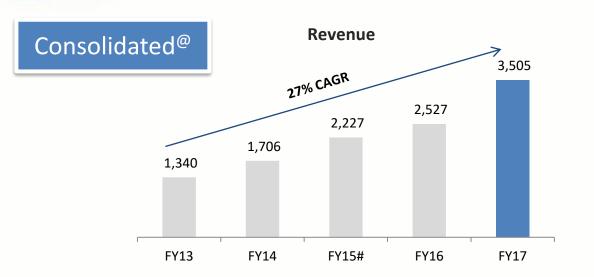


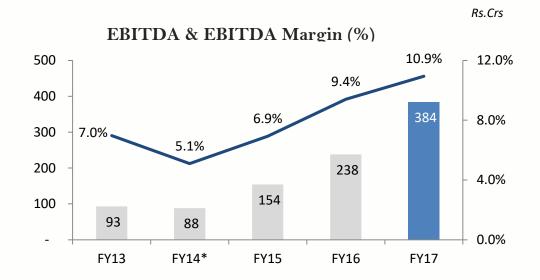
Historical Financials

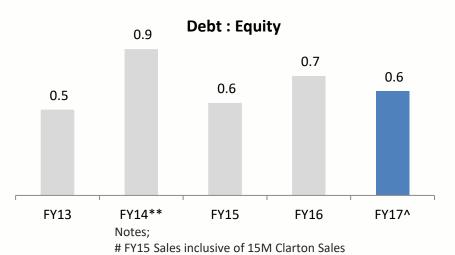
UNO MINDA GROUP

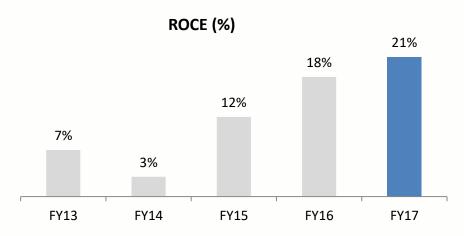


Improving Profitability with Strong Balance Sheet









@ - Financials as per IGAAP

* FY14 EBITDA is Adjusted for acquisition related one-time expenses

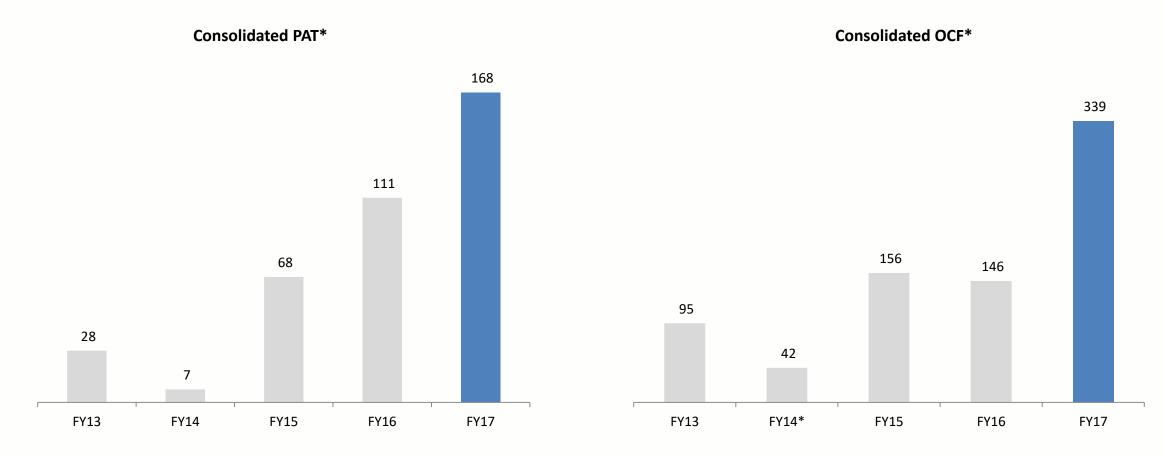
** FY14 debt increased on account of acquisition related debt

^ Excluding Money raised through QIP – Rs. 300 crores



Strong Cash Flows

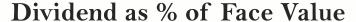
Rs. Crs

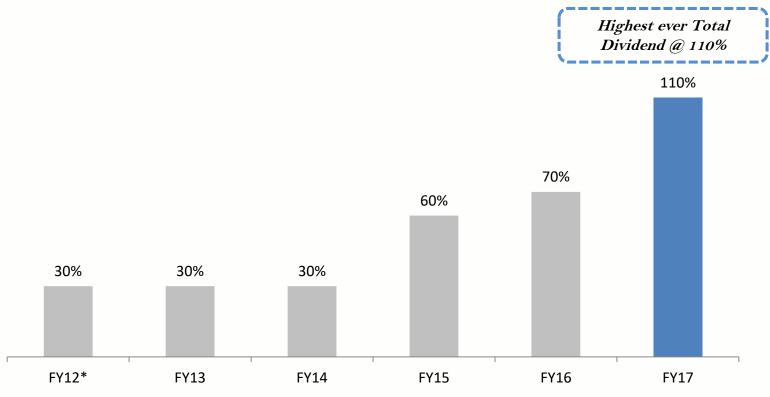


^{* -} Financials as per IGAAP



Improving Dividend Profile





Board has recommended Final Dividend of Re. 1 per share (50% of FV)

The total Dividend for FY17 is Rs. 2.20 per share (110% of FV)



Consolidated Profit & Loss Statement [as per IGAAP]

Rs. Crs	FY17	FY16	YoY
Sales	3,467	2,506	
Other Operating Income	38	21	
Total Operating Income	3,505	2,527	39%
Cost of Material consumed	2,174	1,610	
Employee Cost	462	326	
Other Expenses	485	353	
Operating EBITDA	384	238	61%
Margin	10.94%	9.41%	
Other Income	13	14	
Interest	39	26	
Depreciation	136	93	
PBT before exceptional item	222	134	67%
Margin	6.35%	<i>5.28%</i>	
Exceptional Item**	0	5	
PBT	222	139	60%
Margin	6.35%	5.49%	
Tax	49	28	
PAT After Minority Interest	168	111	51%
Margin	4.80%	4.40%	
EPS (In Rs.)*	21.2	14.0	
Cash PAT	304	204	49%
Margin	8.67%	8.06%	

^{*} Face Value of Rs.2 per equity share ** Exceptional item pertaining to profit on sale of land in PT Minda Asean



Consolidated Balance Sheet [as per IGAAP]

Rs. Crs.	Mar-17	Mar-16
Shareholder's Fund	727	472
Share capital	16*	19
Reserves & Surplus	609	452
Capital reserve on consolidation	103	0
Share application money pending allotment	300	0
Minority Interest	139	110
Non-current liabilities	267	212
Long term borrowings	190	169
Other long-term liabilities	8	9
Long Term Provisions	69	34
Current liabilities	978	694
Short term borrowings	262	184
Trade Payables	515	321
Other current liabilities	184	169
Short-term provisions	17	19
Total Equity and Liabilities	2,411	1,487

Rs. Crs.	Mar-17	Mar-16
Non-Current Assets	1,158	787
Fixed assets	1,033	697
Goodwill	0	6
Non Current Investments	55	44
Deferred tax asset	13	7
Long-term loans and advances	51	25
Other Non-Current Assets	6	8
Current assets	1,253	700
Inventories	251	184
Trade receivables	524	364
Cash and bank balances	377	57
Short-term loans and advances	89	87
Other current assets	13	8
Total Assets	2,411	1,487

^{*} The Parent Company has redeemed 35,00,000 3% cumulative redeemable preference share of Rs.10 each at Face Value during the current quarter. Consequently, an equivalent amount was credited to the Capital Redemption Reserve.



Leadership Team

Board Of Directors



Mr. Nirmal K Minda
Chairman & Managing Director



Mr. Anand K Minda



Mr. Alok Dutta



Mr. Satish Sekhri



Ms. Renu Challu

Top Management Team



Mr. Sudhir Jain *Group CFO*



Mr. Anand K Minda ED & CEO, Battery & Aftermarket Business



Mr. Rajeev Kapoor Group Head Human Resources



Mr. J.K. Menon CEO , Electrical & Electronics Domain



Mr. Pradeep Tiwari CEO , Body & Structure Domain



Mr. Ravi Mehra CEO , Interior, Controls & Safety Domain

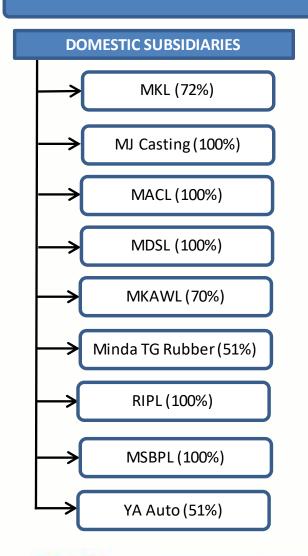


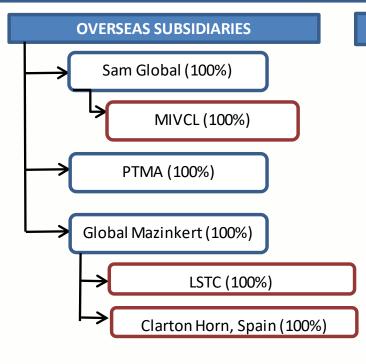
Mr. Kundan K Jha CEO, Light Metal Technology Domain

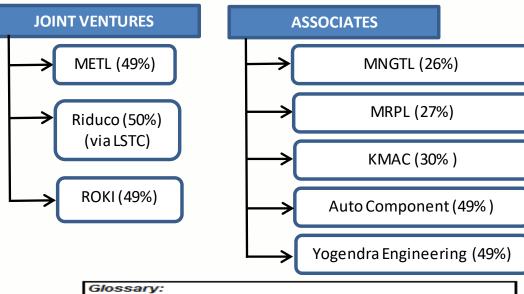


Group Holding Structure

MIL'S SUBSIDIARIES, JOINT VENTURES AND ASSOCIATES







MIL: Minda Industries Limited
MKL: Minda Kyoraku Limited

MACL: Minda Auto Component Limited

MDSL: Minda Distribution and Services Limited

MKAWL: Minda Kosei Aluminum Wheel Private Limited

RIPL: Rinder India Private Limited

MSBPL: Minda Storage Batteries Private Limited PTMA: PT Minda Asean Automotive, Indonesia

MIVCL: Minda Industries Vietnam Company Limited

PTMT: PT Minda Trading, Indonesia

LSTC: Light & Systems Technical Centre S.L. Spain

ROKI: ROKI Minda Co. Pvt. Ltd.

METL: Minda Emer Technologies Limited Riduco: Rinder Riduco, S.A.S., Columbia

MNGTL: Minda NextGen Tech Ltd MRPL: Mindarika Private Limited

KMAC: Kosei Minda Aluminum Company Pvt Ltd



For further information, please contact:

Company:	Investor Relations Advisors
Company:	investor Relations Advisor

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