



Corporate Relationship Department BSE Limited 1st Floor, New Trading Ring Rotunda Building Phiroze Jeejeebhoy Towers Dalal Street, Fort <u>Mumbai – 400 001</u> Scrip code:500530 The Manager Listing Department National Stock Exchange of India Ltd. Exchange Plaza, C-1, Block G Bandra-Kurla Complex Bandra (E) <u>Mumbai – 400 051</u> Scrip code: BOSCHLTD Bosch Limited Post Box No:3000 Hosur Road, Adugodi Bangalore-560030 Karnataka, India Tel +91 80 67528626 www.bosch.in L85110KA1951PLC000761

August 14, 2019

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Dear Sir/Madam

Sub: Intimation of Schedule of Analyst / Institutional Investor Meetings Ref: Regulation 30(6) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

This is with reference to our letter dated August 09, 2019 on the captioned subject.

Copy of the presentation shared with the Institutional Investors/Fund houses is attached herewith and is also being made available on the Company's website i.e. <u>www.bosch.in</u>

This is for your information.

Thanking you,

Yours faithfully, for Bosch Limited,

RAJESH Digitally signed by RAJESH DIGAMB DIGAMBAR PARTE DIGAMBAR PARTE 19:56:03 +05'30'

Rajesh Parte (Company Secretary & Compliance Officer)

Encl: as above

Bosch Limited Investors' Meet 2019

Moving Ahead >> Smart Moves

Soumitra Bhattacharya, Managing Director, Bosch Limited

14th August, 2019 | Mumbai



Bosch Limited – Investors' Meet 2019 Today we talk about

Bosch Group and Bosch India Overview	
Changing landscape of Mobility Sector	
Integrated System Solutions	
Other Businesses	

Bosch India Social Engagement

Soumitra Bhattacharya | Managing Director | Bosch Ltd | 2019-08-14 Bosch Ltd. Investors' Meet 2019



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Soumitra Bhattacharya | Managing Director | Bosch Ltd | 2019-08-14 Bosch Ltd. Investors' Meet 2019



The Global Bosch Group

Soumitra Bhattacharya | Managing Director | Bosch Ltd | 2019-08-14 Bosch Ltd. Investors' Meet 2019 © Bosch Limited 2019. All rights reserved, also regarding any disposal, exploitation, reproduction, editing, distribution, as well as in the event of applications for industrial property rights.



Bosch group: Business sectors

Sales (2018): EUR 78.5bn

Mobility Solutions



Consumer Goods



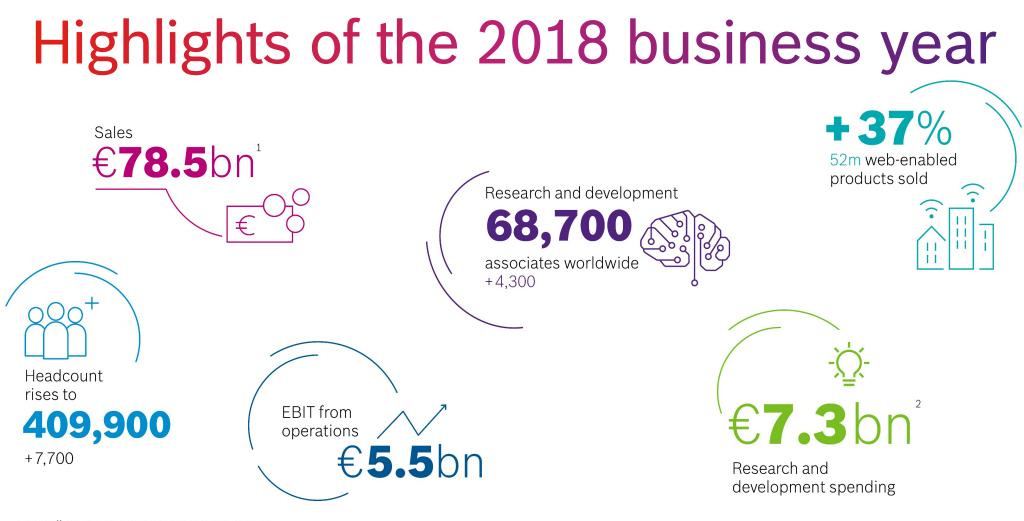
Industrial Technology



Energy and Building Technology



Soumitra Bhattacharya | Managing Director | Bosch Ltd | 2019-08-14 Bosch Ltd. Investors' Meet 2019



1 Adjusted for changes in consolidated group 2 Calculated on the same basis as the 2017 figure

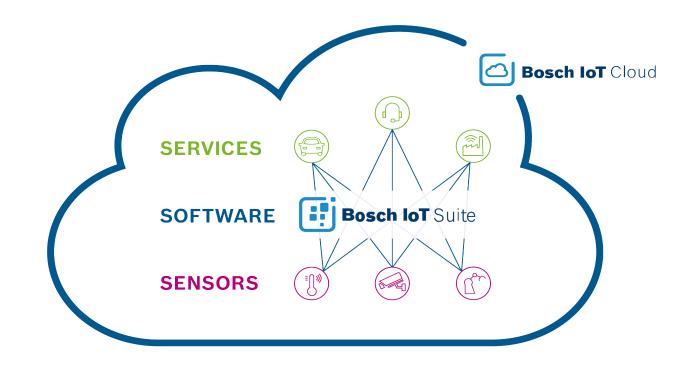
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Bosch Ltd. Investors' Meet 2019

3



IoT: a key pillar of the Bosch strategy



- Enable all electronic products to be accessible over the internet by 2020
- Provide new functions and services with connected products
- Turn connected products into people's intelligent assistants
- Strategic target: Make Bosch a leading IoT company



Bosch in India

9 Soumitra Bhattacharya | Managing Director | Bosch Ltd | 2019-08-14 Bosch Ltd. Investors' Meet 2019 @ Reach | initial 2010. Ull initia recorded also regarding and directed and evolution editing distribution as well as in the edition



Bosch Limited – Investors' Meet 2019 Overview of Bosch Group in India FY 2018-19



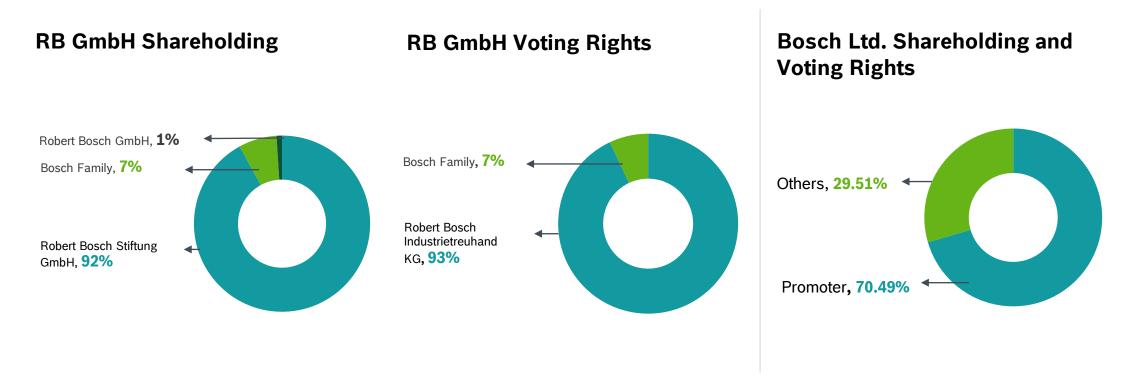
Bosch Ltd. is the flagship company of the Bosch Group in India

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Bosch Ltd. Investors' Meet 2019



Bosch Limited - Investors' Meet 2019 Bosch's uniqueness



Unique shareholding pattern — Globally: majority shareholding with a Trust

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Bosch Ltd. Investors' Meet 2019



Bosch Limited – Investors' Meet 2019 Challenging Global environment in 2018...





Bosch Limited – Investors' Meet 2019 Mobility: Regulatory Push and Market Impulses



The government is expected to mandate the sale of only electric three-wheelers from April 2023

All new two-wheelers with engine capacity up to 150cc driving out of showrooms may have to be powered by electricity from April 2025.





CO₂







Emission Norms BS4 countrywide, BS6 in 2020

Fuel Consumption Regulations CAFE 2022

Crash Standard All models from 2019

Safety

CV ABS 2015, PC and 2Wh ABS 2018, AIS145 (Mandatory Airbags, Reverse parking sensors, seat belt reminder)

Market Trends

FAME2 – Focus on Shared electric mobility & infrastructure MOVE – Mobility Vision for India



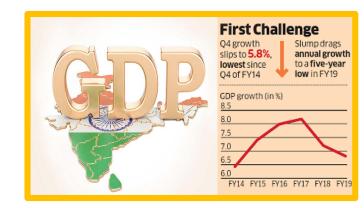
Large amount of regulatory requirements and new market trends will drive fast technology and product adaptation for Indian Market

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Bosch Ltd. Investors' Meet 2019



Bosch Limited – Investors' Meet 2019 *Economic Overview – Key Indices*













Severe Impact on the Indian Automotive Industry

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Bosch Ltd. Investors' Meet 2019



Bosch Limited - Investors' Meet 2019 Strong headwinds for the Automotive Market



Banks go slow on lending to auto dealers

Experts estimate the total outstanding loans to automobile dealers to be in the range of Rs 70,000-80,000 crore.

Auto slump strikes again: Mahindra plans 8-14 'No production days' in Q2

Industry stalwarts are lacking clarity on the market outlook and the poor customer sentiments

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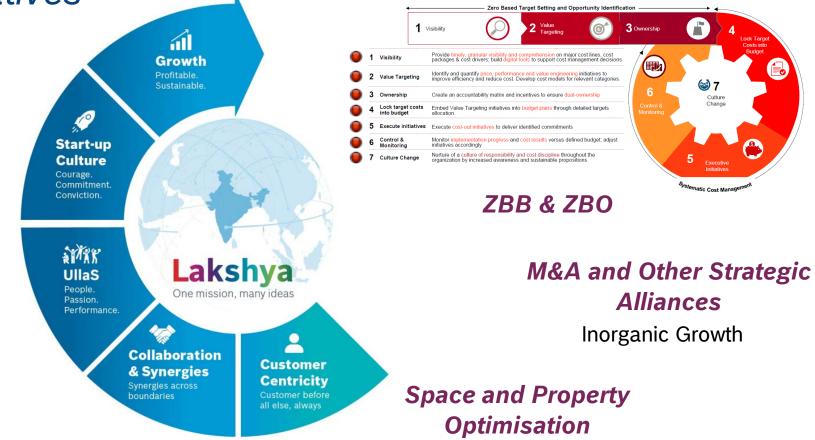
Bosch Limited - Investors' Meet 2019 Key Ongoing Initiatives

Focus on Core PS: BS6 Deliverables Beyond Mobility Operations Excellence Localisation

Opportunities of Growth in New Areas

Core & Adjacencies 2Wh, CVO

Agile Project Houses Electrification, Mobility Services, I4.0



Transformation and Restructuring is paramount for staying future relevant

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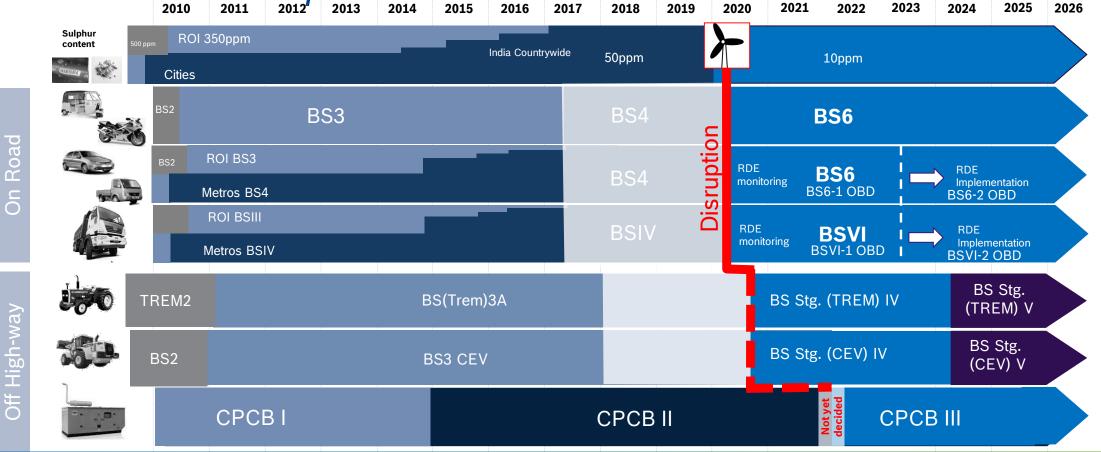
Bosch Ltd. Investors' Meet 2019



Looking Ahead...



Bosch Limited - Investors' Meet 2019 Emission Landscape



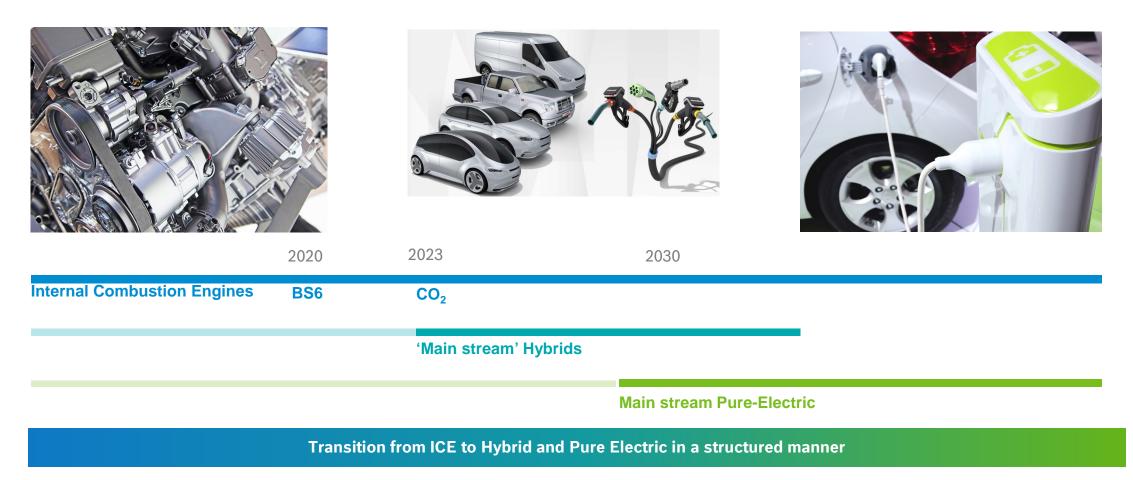
Indian automotive industry is undergoing a disruptive technology change during the next years

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Bosch Limited - Investors' Meet 2019 Powertrain Transformation

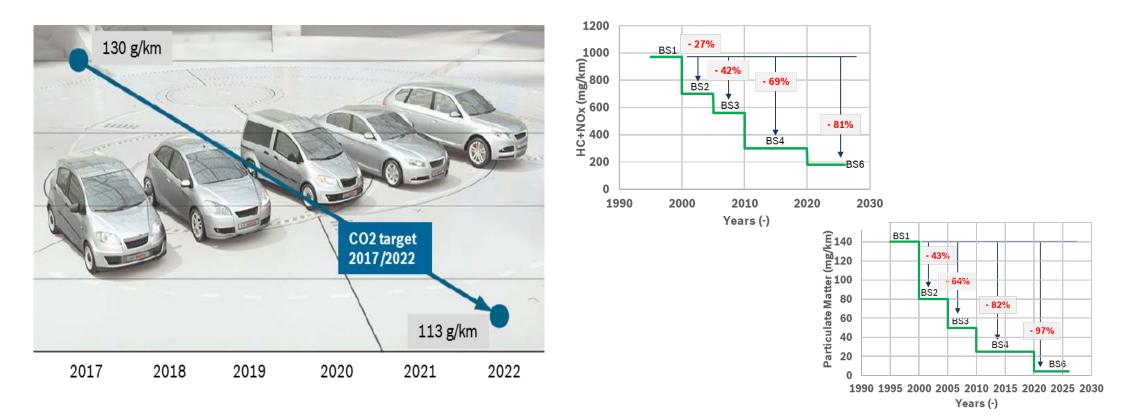


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Bosch Limited - Investors' Meet 2019 Engineering Targets



Bosch has partnered with customers to successfully develop BS6 technology in record timeline

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Bosch Limited - Investors' Meet 2019 Bosch Solutions for Electrification

Project house Electromobility

BOSCH



A modular product and services portfolio covering the entire ecosystem of electrification

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Bosch Ltd. Investors' Meet 2019

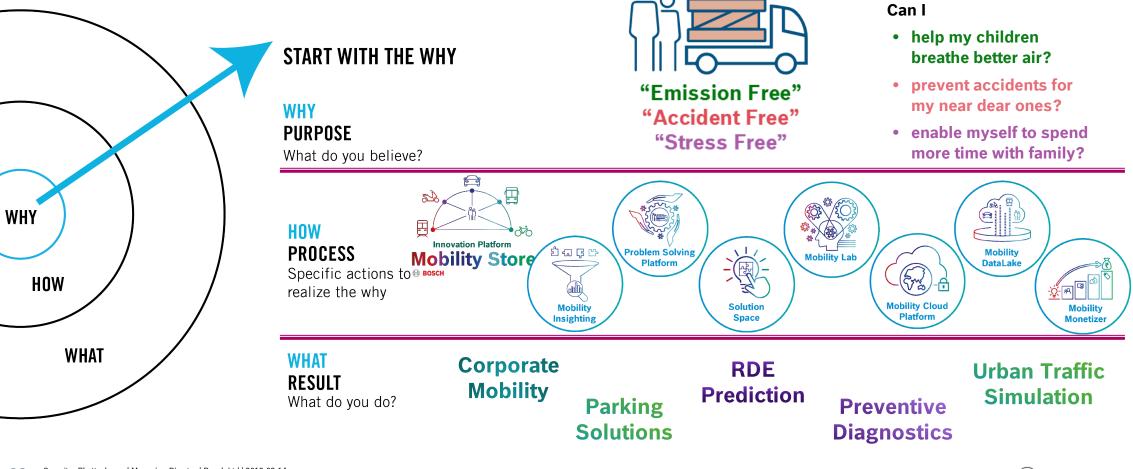
Bosch Limited - Investors' Meet 2019 *Two-Wheeler technology Overview*



Bosch Limited – Investors' Meet 2019 Today we talk about

Bosch Group and Bosch India	
Changing landscape of Mobility Sector	
Integrated System Solutions	
Other Businesses	
Bosch India Social Engagement	

Bosch Limited – Investors' Meet 2019 Project House Mobility Solutions



On a more personal note

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Bosch Ltd. Investors' Meet 2019

Bosch Limited – Investors' Meet 2019 Today we talk about

	Other Businesses	
	Integrated System Solutions	
	Changing landscape of mobility sector	
_	Bosch Group and Bosch India	

Bosch India Social Engagement

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Bosch Limited – Investors' Meet 2019 Bosch Automotive Aftermarket India - Overview

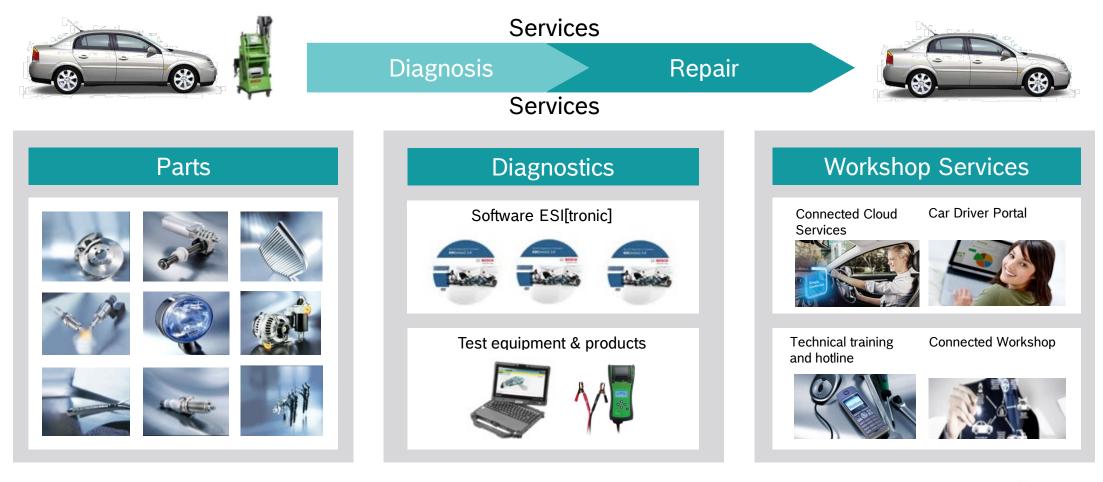
Key Figures	*		
580 [*]	associates	B	1
2	manufacturing plants	Î	8 2 3
1100	1 st trade level customers		- 0
2500	Workshop partners		6 Sales Zones Manufacturing Plants
		#Managerial staff only	5

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Bosch Ltd. Investors' Meet 2019

Bosch Limited – Investors' Meet 2019 Automotive Aftermarket Strategy: Parts, Diagnostics & Services



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Bosch Limited – Investors' Meet 2019 Power Tools: Product Portfolio



Construction Range



Metal Working Range



Power Tool Accessories



Woodworking Range



Cordless Range



Total Measuring Solutions



Cleaning Solutions for Maintenance



Service



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Bosch Limited – Investors' Meet 2019 Bosch Security and Safety Systems Solutions Portfolio





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Bosch Ltd. Investors' Meet 2019



Bosch Limited – Investors' Meet 2019 Bosch Energy and Building Solutions: Overview



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Bosch Limited – Investors' Meet 2019 Bosch Energy and Building Solutions | Key Projects



Bagmane Tech Park Belgaum 28 MW ground-based solar project *Fastest executed solar project by Bosch*



Honda Motorcycle and Scooter India Manesar, Tapukera, Vithalapur, Narsapura 25 MW rooftop solar project Largest rooftop implementation by Bosch

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Bosch Limited – Investors' Meet 2019 Today we talk about

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Bosch India Social Engagement

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Bosch India Social Engagement Sustainability and Scale

► We Skill

- ► BRIDGE:
 - 26,000 youth trained and employed through 272 BRIDGE Centers across India
 - New partnerships included TATA Steel, Jamshedpur and TDU University, Bengaluru
- Artisan Training
 - 9 Artisan Centers with 150 Artisans trained so far
 - Focus on Carpentry, Plumbing and Electrician trades

► We Care

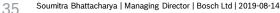
- Continued healthcare and education interventions benefitting 70,000 children in 300 Government schools
- 25,000 freshly-cooked and nutritious meals served from Bosch-Akshaya Patra Kitchen to eliminate classroom hunger in 141 Government schools in and around Jigani

► We Share

- Smart parking, 2 Solar plants, 8 Aerators & 200 segregated waste bins at Lal Bagh Botanical Garden, Bengaluru
- 14 Check Dams in Nashik and 25 RO Plants in Jaipur
- Shanumangala Lake Rejuvenation in Bidadi

We Empower

- Holistic village development intervention in 307 villages
- Women Empowerment Center in Nashik, Garment tailoring training in Bidadi, Primavera Knowledge Center benefitting 70 rural girls



Bosch Ltd. Investors' Meet 2019















Bosch Limited – Investors' Meet 2019 Bosch Global Board Visit : 16th to 18th July



Bosch Global Board Visit >> Reestablishes Bosch's resolve to partner India as it transforms

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Bosch Ltd. Investors' Meet 2019



"When managing any undertakings of Robert Bosch GmbH, the

principles of maximum economic efficiency

shall be adhered to in the manufacture of goods as well as in internal and external administration."

Robert Bosch,

guidelines for executors, dated Dec. 23, 1937, sec. 9

Thank You