Schaeffler India Limited · Pune · Maharashtra

BSE Limited

Phiroze Jeejeebhoy Towers, Dalal Street, MUMBAI- 400 001

Company Code: 505790

National Stock Exchange of India Limited

Exchange Plaza, C - 1, Block G, Bandra-Kurla Complex, Bandra (E) MUMBAI- 400 051

Company Code: SCHAEFFLER

19/08/2021

Sub: Analyst and Investors' ready reckoner

Dear Sirs,

Phone: +91 8669613701

As a part of the IR communication initiative, we are releasing a ready reckoner presentation for the analyst and investor community.

Kindly take the same on your records.

Thanking you.

Yours faithfully,

For Schaeffler India Limited

Ashish Tiwari,

VP - Legal & Company Secretary

Encl.: As above



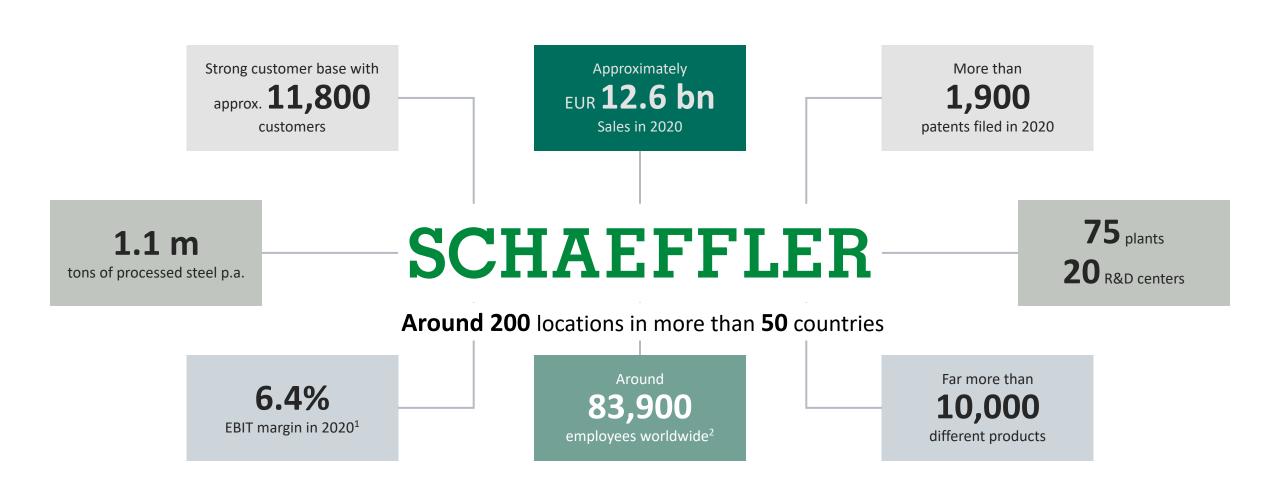
Schaeffler India Limited Investor Presentation

August 2021

Agenda

- **1** Schaeffler Group
- 2 Executive Summary
- 3 Company Overview
- 4 Business Overview
- 5 Strategic Overview
- **6** Financial Overview

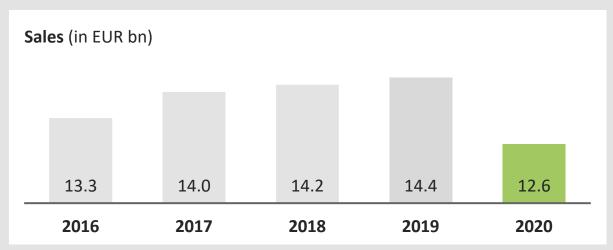
Schaeffler in facts – strong starting point

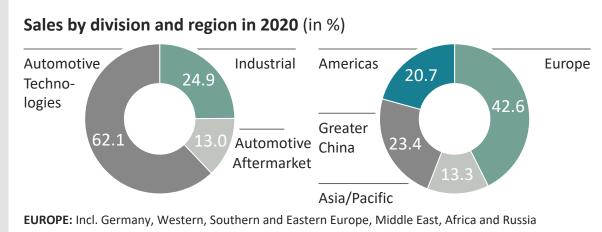


¹ Before one-off effects | ² As at June 30, 2021

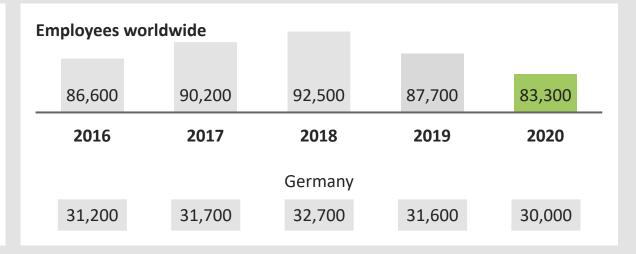


Schaeffler – a leading global technology company



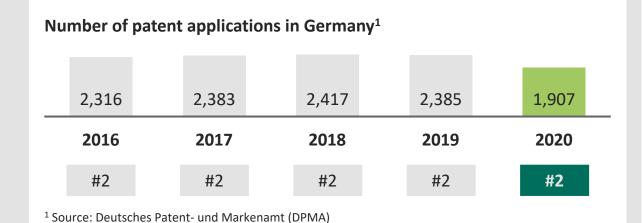


Global footprint			
	#Plants	#R&D Centers	#Campus locations
Europe	43	10	9
Americas	13	5	3
Greater China	10	1	3
Asia/Pacific	9	4	-
Total	75	20	15





Our success factors – quality, technology and innovation



First class manufacturing technology

- State-of-the-art plants and testing facilities
- Outstanding know-how in
 - Surface treatment
 - Raw material processing
 - Tool Management & Prototyping/Special machinery building
 - Precision manufacturing

Selected Innovation and Quality Awards

- German Mobility Prize by the Federal Ministry of Transport and Digital Infrastructure (Schaeffler Mover)
- "BEST OF mobility" und "Red Dot"-Award (Bio-Hybrid)
- Fiat Chrysler Automobiles "Outstanding Quality Supplier Award"
- Honda "Excellence in Delivery and Quality Award"
- John Deere Supplier Innovation Award

Innovation Networks

- SHARE Schaeffler Hubs for Advanced Research
 - SHARE at KIT (Karlsruhe Institute for Technology, Germany)
 - SHARE at FAU (Friedrich-Alexander University of Erlangen-Nuremberg, Germany)
 - SHARE at NTU (Nanyang Technological University, Singapore)
 - SHARE at SWJTU (Southwest Jiaotong University, Chengdu, China)
- Silicon Valley Office, U.S. (intensive exchange with start-ups)
- Cooperation with: Startup Autobahn (Stuttgart), Plug and Play, ZOLLHOF Tech Incubator Nuremberg

Agenda

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Company Snapshot

01

75+ Years of Global Experience and Parent Lineage; 50+ Years of presence in India 02

Serving customers across automotive and industrial segments

03

4 state-of-the-art manufacturing facilities in India

04

Two dedicated DSIR approved R&D facilities in India driving innovation

05

8 Sales Offices, 330 distributors and over 33,000+ retail network

06

Widely renowned and respected brands - FAG, INA and LuK.

07

Employing 2,500+ people across India

08

Debt-free

09

5 Year Revenue CAGR of 16%

10

10 Year Stock Return CAGR of 17%

Agenda

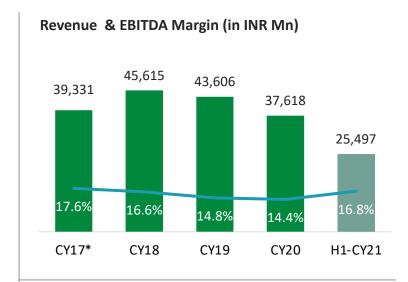
- Schaeffler Group
- **Executive Summary**
- **Company Overview**
- **Business Overview**
- Strategic Overview
- Financial Overview

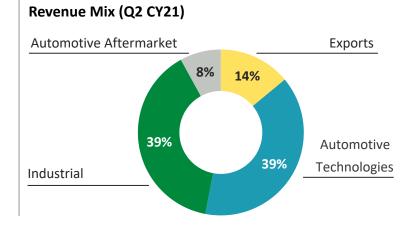


Company Overview

Schaeffler India

- The company has had a presence in India since 1962, and in 2018, INA Bearings India Private Limited and LuK India Private Limited merged with Schaeffler India Limited (erstwhile FAG Bearings India Limited).
- Schaeffler India provides diverse high-precision products with a balanced revenue mix between automotive and industrial segments.
- The Company also provides automotive aftermarket services wherein replacement and repair solutions are offered apart from best-in-class training services to important groups such as garages and fleet workshops.
- Schaeffler's three major product brands FAG, INA and LUK, are well represented in the country, which enjoy a prominent position in India.





Milestones

1962

Incorporated the Company under the name Precision Bearings India Limited.

1997

LuK India established in Hosur Set up exportoriented unit for the FAG business in Maneja, Vadodara 2007

Inaugurated INA plant at Talegaon in Pune

2019

India corporate HQ established in Pune.

1969

FAG Germany acquired shares from Norma-Hoffman Bearing Corporation. 2001

FAG becomes a part of Schaeffler

2018

Completed merger to establish one Schaeffler India entity

Board of Directors



Mr. Avinash Gandhi
Chairman and Independent Director



Mrs. Renu Challu Independent Director

Mr. Harsha Kadam



Mr. Arvind Balaji
Independent Director, Audit Committee, Chairperson of Corporate
Social Responsibility Committee



Mr. Amit Kalyani
Independent Director, Audit Committee, Nomination and Remuneration Committee, Corporate Social Responsibility Committee



Ms. Eranti Sumithasri Independent Director



Managing Director & CEO, Stakeholders' Relationship Committee, Corporate Social Responsibility Committee, Risk Management Committee, President (Industrial Business).



Mr. Dharmesh Arora

Non-executive, Non-independent Director, Nomination and Remuneration Committee, Chairperson of Risk Management Committee



Mr. Satish Patel

Director - Finance & CFO, Audit Committee, Stakeholders' Relationship

Committee, Risk Management Committee



Mr. Klaus Rosenfeld
Non-executive and Non-independent Director

Management Team



Mr. Harsha Kadam - Managing Director & CEO

Mr. Kadam is also responsible for Schaeffler's Industrial business in India. He joined Schaeffler in 2018, as President – Industrial Business, a role he continues to hold with more than 25 years of experience.



Mr. Satish Patel - Director - Finance & CFO

In his role, he is responsible for the Finance & IT functions of the company. Mr. Patel is associated with the company since 1992 and has a vast experience of over 28 years in the field of controlling and finance management.



Mr. Sanjeev Saxena - President (Automotive)

Mr. Sanjeev Saxena is the President (Automotive) at Schaeffler India. In his role, Mr. Saxena is responsible for handling the Automotive business of Schaeffler in India. Mr. Saxena joined Schaeffler India in October 2019.



Mr. Alok Dave - Vice President (Purchasing)

Mr. Alok Dave joined Schaeffler India in 2011 as Vice President in Purchasing at Schaeffler India. In this role, he is responsible for entire Purchasing and Supplier management function in India for Automotive and Industrial businesses.



Mr. Sameer Mathur - Vice President (Manufacturing), Chief Operating Officer, Risk Management Committee.

Mr Sameer Mathur is the Chief Operating Officer of Schaeffler India. In his role, he is responsible for the complete operations which includes all factories, manufacturing and production facilities of Schaeffler India.



Mr. Santanu Ghoshal - Vice President (Human Resources)

Mr. Santanu Ghoshal is the Vice President of Human Resources at Schaeffler India and the member of Executive Board. In his role, he is responsible for all HR and IR aspects that includes Automotive and Industrial businesses.



Mr. Debasish Satpathy - *Vice President (Automotive Aftermarket)*

Mr. Debasish Satpathy is Vice President and responsible for Automotive Aftermarket Division of Schaeffler India.



Mr. Biswajyoti Mandal - Vice President (Technology)

Mr. Biswajyoti Mandal is the Vice President – Technology of Schaeffler India. He is responsible for evolving and maintaining technology solutions, bring technology support to new products and services, and ensure strong daily operations.

Customer Recognitions



Best Quality Performance with **Zero Defect**



🗴 MARUTI SUZUKI-

Awarded for **Design and Development of Efficient Products**



Best Vedor for the year 2018-2019



Partner Level Award for the sixth time in a row



Best Supplier Award for Zero Warranty and Zero PPM



Best Supplier for Outstanding Performance in Quality



Best Supplier Award for **Consistent Zero PPM Quality Performance**



Supplier **Excellence Award** for Best Product Development **Performance**



Gold award for product reliability from Ashok Leyland

TOYOTA

First prize in cost category for Best **Kaizen by Honda** cars India



Gold award for best performance in logistics excellence from Hyundai India



Gold award for excellence in supply chain 2020 from Hyundai

COVID-19 Response

Employees

- Vaccination of employees
- Leadership outreach
- Timely payment of salaries
- Work-from-home with a dedicated VPN
- Training for over 30,000+ hours
- Online sessions on well-being
- Videos to explain health and safety SOPs

Customers

- Clearance of 220 containers in record two weeks
- Regular assessment of supply chain
- Booking of space in ship lines and airlines
- Alternative transport arrangements
- Effective task force of internal and external teams of freight forwards, clearing agents





SCHAEFFLER

COVID Crisis Management





Community and Government/Local COVID care

- 13 mn INR donated to PM CARES Fund
- 7.5 mn INR donation to local hospitals in Pune, Hosur and Vadodara for COVID related medicines, PPE kits, ventilators, etc.
- 3 Mobi Health Units reached out to villages regularly

Suppliers & Service providers

- Availability of adequate working capital
- Timely payments to suppliers & service providers
- Communication for smooth re-start of ensuring quality and timely delivery
- Communicated with suppliers on measures to be taken during restart phase



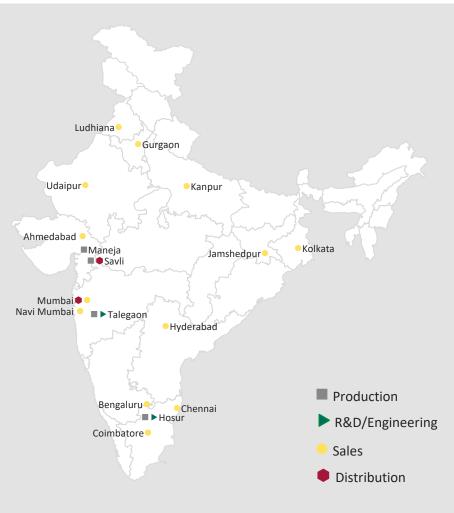








Schaeffler in India









24% contribution to Asia/Pacific turnover



Plants
R&D /
engineering
centers



163 Employees in research & development

- A strong footprint: Total Manufacturing Floor Space (sq. mtr.)- 2016: ~ 72,000+; 2020: ~ 90,000.
- **Localisation Ratio:** 2016: 71%; 2020: 76%
- **R&D expenditure:** in India over the past five years: INR 2,555 mn

Map for representation purpose only

Manufacturing Footprint



Pune - Talegaon Plant

- Year of establishment: 1998
- Certifications: ISO 9001:2000, OHSAS 18001, TS 16949:2002 and ISO 14001
- **Segments:** Automotive Industry, Motorcycles, Precision Equipment, Machine Tools And Material Handling
- Product range: Rocker Arm, Cam Rollers, Drawn Cup Needle Roller Bearings, Clutch Release Bearings, One Way Clutch, Transmission Cages Of Steel/Plastic/ Welded Technology



Vadodara – Savli Plant

- Year of establishment: 2012
- Certifications: ISO 9001, TS 16949 and ISO 18001
- Segments: Cars and Trucks, Two Wheelers, Railways, Renewable Energy, Power Transmission, Heavy Industry, Off Highway, Automation, MRO-Steel, MRO Raw Material, MRO-Power, MRO-Paper and Pulp
- Product range: Ball Bearing Gen C, Large Size Bearing



- Year of establishment: 1962
- Certifications: ISO 9001, TS 16949 and ISO 18001
- Segments: Construction Machinery, Electrical Engineering, Fluid Technology, Conveying equipment, Industrial Gears, Mining & Cement, Power Generation, Agricultural Engineering, Steel plants, Motorcycles, Textile Machinery, Machine tools, Wind power, Pulp and Paper
- Product range: Ball Bearing, Wheel Bearing, Roller Bearing



Hosur Plant

- Year of establishment: 1978
- Certifications: ISO14001, ISO 9001, TS 16949, OHSAS 18001, EMAS
- **Segments:** Automotive and tractor industry
- Product range: Concentric Slave Cylinder Assembly, Clutch Master Cylinder Assembly, Semi Slave Cylinder Assembly, Adapter Assembly, High Pressure Pipe Assembly

16



Marquee Customers

Industrial Customers

































































Automotive Customers



















































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Balanced business portfolio^

Two Wheelers



Cars & Light Commercial Vehicles



Truck & Bus



Offroad



Rail



Mobility 80%

Others 20%

Bearings 60%

Engine &
Transmission
solutions
40%

Automotive (incl aftermarket)
53%

Industrial (incl distribution) 47%



Raw Materials



Industrial Automation



Power Transmission



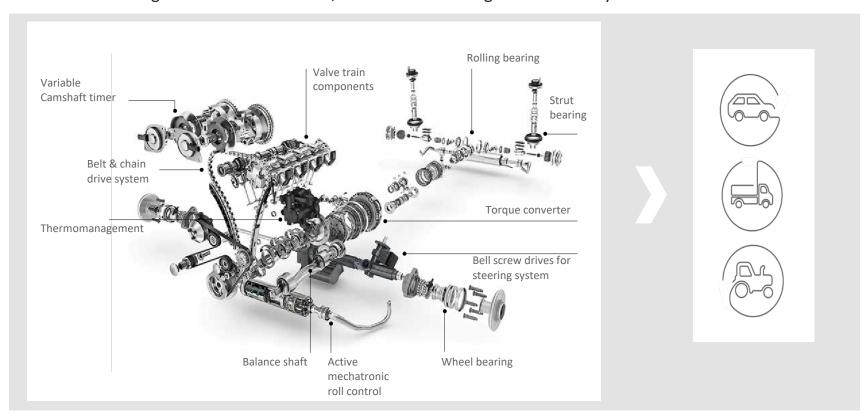
Wind



Aftermarket & Distribution

Automotive Technologies Division

- The Automotive division accounts for 39% share of the total business in Q2 2021.
- Schaeffler provides innovative solutions on a wide range of technologies for the automotive industry; increasing the content per vehicle.
- The automotive precision products are key to reducing fuel consumption and emissions while extending the service life of engines and transmissions, and increase driving comfort and dynamics.



Products

- Chassis components and systems
- · Clutches and transmission systems
- Engine components and precision
- Drives for Hybrid and Electric Vehicles (EVs)

Segments catered

- · Commercial Vehicles
- Passenger vehicles
- Tractors

Applications

- Belt and chain drive systems
- · Variable camshaft timer
- Rolling bearing
- Strut bearing
- Torque converter
- Ball screw drives for steering systems
- Wheel bearing
- · Active mechatronic roll control
- Balance shaft
- Thermo-management

8/19/21 Schaeffler India Limited | Investor presentation

Industrials Division

- This division contributes 39% in Q2 2021 to the entire business with over 40,000+ applications across varied industries.
- The product spectrum includes bearing supports and components, which contributes to the quality of industrial applications.
- The industrial business continues to enhance Schaeffler's wallet share with existing relationships and help add new clients across the value chain.



Products

- · Rolling and plain bearings
- Linear guidance system
- Maintenance products
- Maintenance services
- Mechatronics
- Digital services

Segments catered

- Wind energy
- Railways
- Industrial automation
- Two-wheelers
- Off-highway
- Power transmission

Applications

- Linear technology (Ball and roller bearing and guideway assemblies, hydrostatic linear guidance systems, and complete systems)
- Direct Drives (Rotary and linear direct drives, including electronic sub-assemblies)
- Maintenance (Products and services for mounting, maintenance and condition monitoring)
- Mechatronics (Bearings with integrated additional functions, e.g. using sensors or generators)

Industrials Product Portfolio

Rolling bearings and Plain bearings



Ball Bearings



Roller Bearings



Other Rolling Bearings



Radial Insert Ball Bearing and Housing Units



Bearing Housing



Plain Bearings

Linear guidance systems



Monorail Guidance System



Track Roller Guidance System



Shaft Guidance System



Miniature Plain Guidance System



Miniature Cage Guidance System



Driven Linear Units



Flat Cage Guidance System



Linear Roller Bearings

Maintenance Products



Mounting and Dismounting



Lubrication



Alignment

Mechatronics



Condition Monitoring



Mechatronic Products



Analytical Systems for Conditional Monitoring



Automotive Aftermarket Division

Light Commercial Vehicles



Intelligent solution for light commercial vehicles

Passenger Cars



Outstanding competence in systems and services

Tractors



Dependable solutions for tractors.

Heavy Commercial Vehicles



Repair solutions for extended service life

- The Automotive Aftermarket division accounts for 8% share of the total business in Q2 2021.
- This segment is focused on providing services which plays an important role in growing reach and connect with mechanics and other influencer groups.
- Provides intelligent solutions for all light & heavy commercial vehicles, and tractor clutches.
- Schaeffler Automotive Aftermarket products stand for advanced technology and outstanding quality.
- Our Mobile Training Centre, REPXPERT supports garages with up-to-date vehicle data and detailed information, bundling the technical services.

Products

Replacement Parts for

- Transmission
- Engine Components
- Chasis Components

Intelligent Solutions for

 Repair and service points via platforms such as REPXPERT.

Segments catered

- Repair Garages.
- Multi Band garages.
- Fleet workshops.
- · Retail Markets.

Our expertise & Experience

- Repair solutions
- Training & development
- · Quality parts



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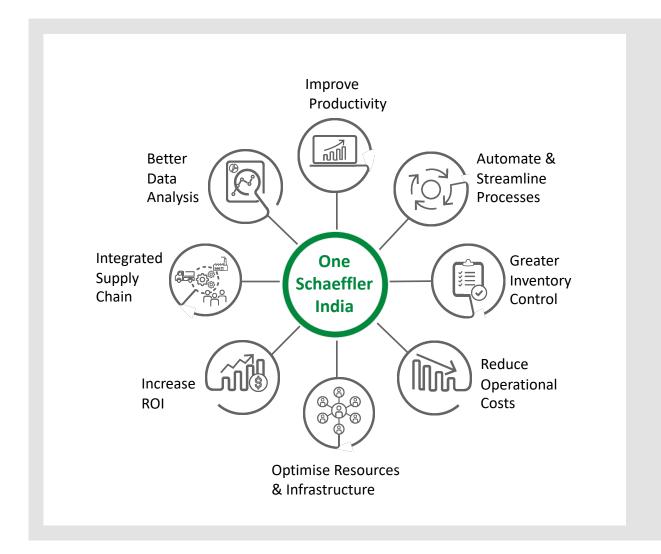
One Schaeffler Strategy

Building capacities for an integrated ecosystem

- We have set up best-in-class infrastructure for manufacturing, storing and distributing our products.
- In addition to enhancing utilisation and making the requisite capacity expansions from time to time, we also strive to achieve higher efficiencies and become a leaner organisation.
- During 2020, we streamlined operations across all our locations to remove duplication and redundancies that came to the fore post the merger. We have successfully merged the operations seamlessly into one, integrated organisation.
- To achieve this, we ensured a re-look at the different operational processes of each entity to identify areas of improvement.
- We have made considerable progress in establishing a new, integrated inbound and outbound network via our centralised warehouses.

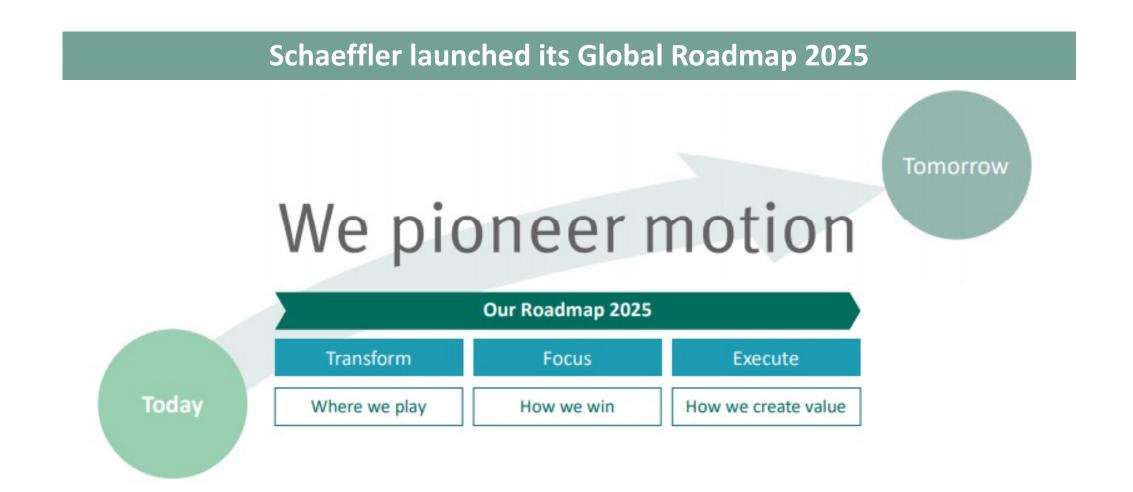
Benefits of the new logistics system

- Consolidation of load across our network of plants and warehouses
- · Optimisation of material storage and movement across different locations
- Quicker availability of products
- Better planning, documentation and execution of the order
- Timely delivery to customers
- Reduced number of levels across the entire process
- Improved overall supply chain network





We keep strategic course globally





Intact Long term growth story

Plan for alignment to Roadmap 2025

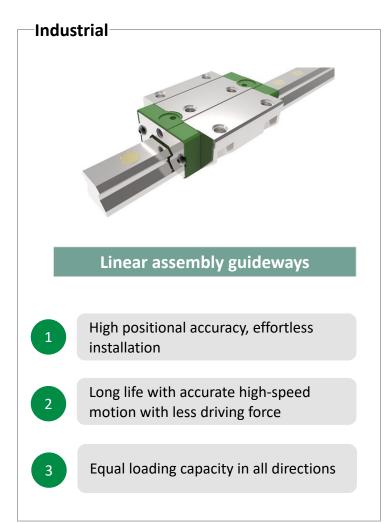
	ESG			
	Division plan			
Automotive Technologies	Automotive Aftermarket	Industrial		
Sustainable and efficient operations footprint				
New product development and innovation				
Winning people strategy				
Leadership in corporate governance				

We will continue to stay ahead by demonstrating agility, innovation and efficiency in all that we do.



Future ready products and new launches



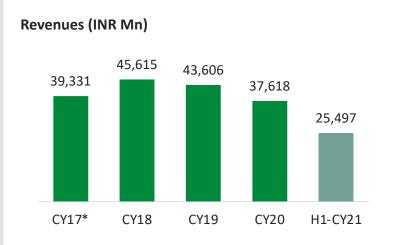


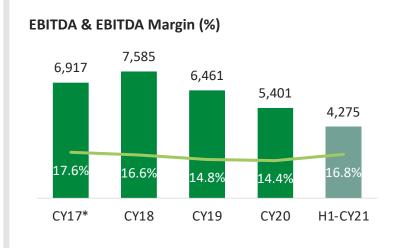


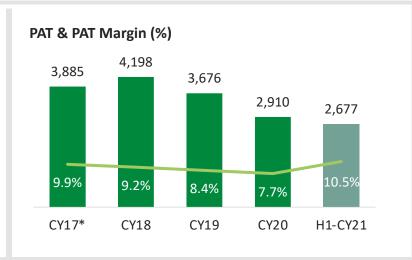
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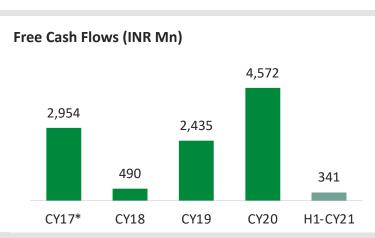
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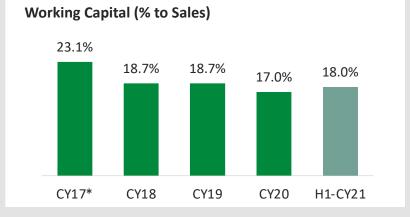
Key Financial Highlights

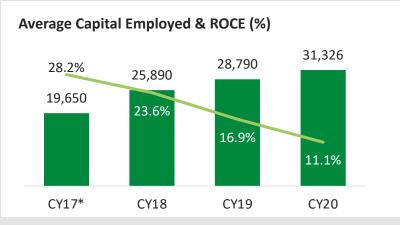






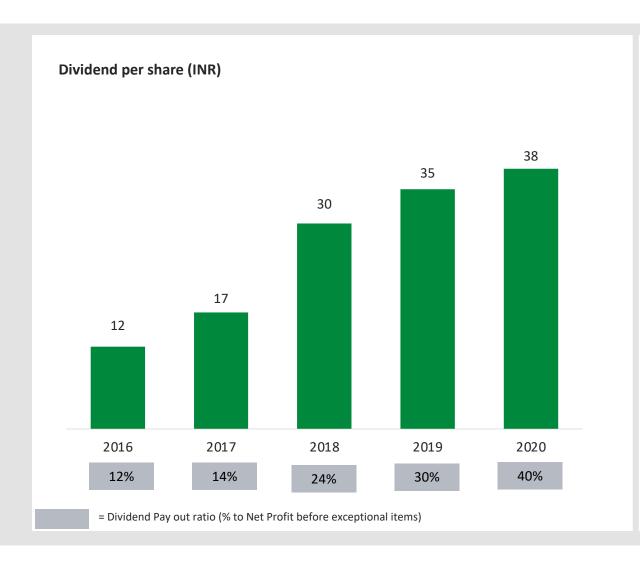


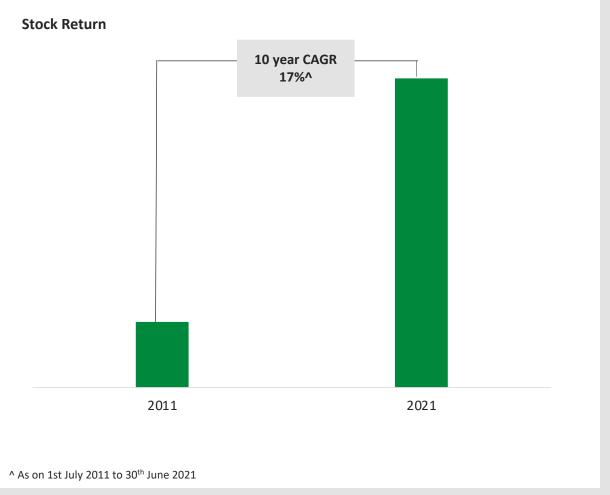




(*) CY17 Numbers are on a proforma basis

Shareholder Value Creation





Income Statement

Particulars (INR Mn)	CY18	CY19	CY20	H1-CY21
Revenue from Operations	45,615	43,606	37,618	25,497
Other Income	189	125	40	76
Expenses	38,219	37,270	32,257	21,298
EBITDA	7,585	6,461	5,401	4275
EBITDA Margin (%)	16.6%	14.8%	14.4%	16.8%
Interest Income	719	507	563	272
Finance cost	70	35	52	18
Depreciation and amortisation expenses	1,485	1,587	1,940	963
Exceptional Items	(432)	(3)	-	-
Profit before tax	6,317	5,343	3,972	3,566
Tax expense	2,119	1,667	1,062	889
PAT	4,198	3,676	2,910	2,677
PAT Margin (%)	9.2%	8.4%	7.7%	10.5%
Other Comprehensive income	(48)	15	(35)	15
Total Comprehensive income	4,150	3,691	2,875	2,692
Basic and Diluted EPS (INR)	134.3	117.6	93.1	85.6

Financial Overview

SCHAEFFLER

Balance Sheet

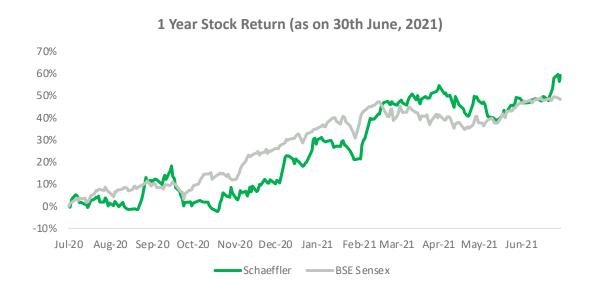
Assets (INR Mn)	CY19	CY20	H1-CY21
Non-current Assets			
Property, plant & equipment	8,943	9,259	9,267
Right of use assets	-	798	768
Capital work-in-progress	1,663	1,604	1,506
Other tangible assets	3	2	1
Financial assets			
Loans	95	96	97
Other financial assets	1,391	764	5
Deferred tax assets	235	363	373
Non-current tax assets	815	1,003	771
Other non-current assets	660	481	622
Total Non-current Assets	13,805	14,370	13,410
Current Assets			
Inventories	7,205	7,136	10,232
Financial assets			
Trade receivables	6,319	6,917	7,727
Cash and cash equivalents	1,159	2,108	1,010
Bank balances other than above	7,195	10,351	11,359
Loans	78	50	31
Other financial assets	244	174	221
Other current assets	447	408	758
Total Current Assets	22,647	27,144	31,338
Total Assets	36,452	41,514	44,748

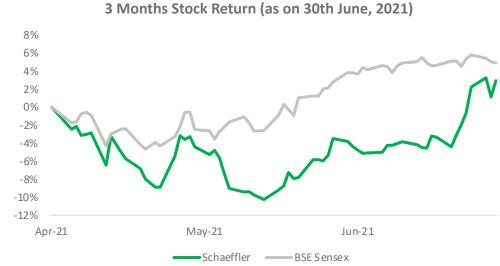
Equity and Liabilities (INR Mn)	CY19	CY20	H1-CY21
Equity			
Equity share capital	313	313	313
Other equity	29,309	31090	32,650
Total Equity	29,622	31,403	32,963
Liabilities			
Non-current Liabilities			
Financial Liabilities			
Lease liabilities	-	566	549
Other financial liabilities	33	23	24
Provisions	421	403	25
Total Non-current liabilities	454	992	598
Current Liabilities			
Financial Liabilities			
Lease liabilities	-	85	88
Trade Payables			
Total outstanding dues of micro enterprises and small enterprises	19	50	70
Total outstanding dues of creditors other than micro enterprises and small enterprises	4,973	7,636	9,258
Other financial liabilities	1,035	980	1,089
Other current liabilities	133	99	80
Provisions	186	256	590
Current tax liabilities	30	13	12
Total Current Liabilities	6,376	9,119	11,187
Total Liabilities	6,830	10,111	11,785
Total Equity and Liabilities	36,452	41,514	44,748

Financial Overview

SCHAEFFLER

Capital Market Data

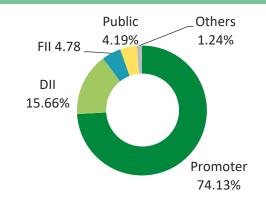




Price Data (As on 30 th June 2021)		
Face value (INR)	10	
Market Price (INR)	5,641.25	
52 Week H/L (INR)	5,745/ 3,437	
Market Cap (INR Mn)	176,349.61	
Equity Shares Outstanding (Mn)	31.26	
1 Year Avg. trading volume ('000)	17.23	

Key Shareholders	
Kotak Mutual Funds	4.26
UTI Mutual Funds	3.16
SBI Mutual Funds	2.08
HDFC Life Insurance Company Limited	1.46
HDFC Trustee Mid Cap opportunities Fund	1.08

Shareholding Structure (As on 30th June, 2021)



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