

February 19, 2020

Asst. Vice President, Listing Deptt.,

National Stock Exchange of India Ltd.

Exchange Plaza, Plot C-1, Block G,

Bandra Kurla Complex,

Bandra (E),

MUMBAI - 400 051

Scrip Code: HEROMOTOCO

The Secretary, **BSE Limited**25<sup>th</sup> Floor,
Phiroze Jeejeebhoy Towers,
Dalal Street,
MUMBAI - 400 001
Scrip Code: 500182

Sub: Presentation made to investors

Dear Sirs,

Pursuant to Regulation 30 of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 and in furtherance to our letter dated February 11, 2020 w.r.t. schedule of analyst / investor meet, please find enclosed herewith the presentation made at the event scheduled for today, viz., Hero World 2020.

Request you to kindly take the same on records.

Thanking you,

For Hero MotoCorp Ltd.

(Neerja Sharma)

**Company Secretary & Chief Compliance Officer** 

Encl.: As above

# Hero WORLD 2020

**INVESTOR DAY** 

**Hero MotoCorp** 

February 2020

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# **R&D TRANSFORMATION**

### Vikram Kasbekar

Executive Director- Operations (Plants) & Chief Technology Officer

# **R&D Transformation**







# **Domain experts fueling the Hero dream**



# **Drawing experienced global talent**



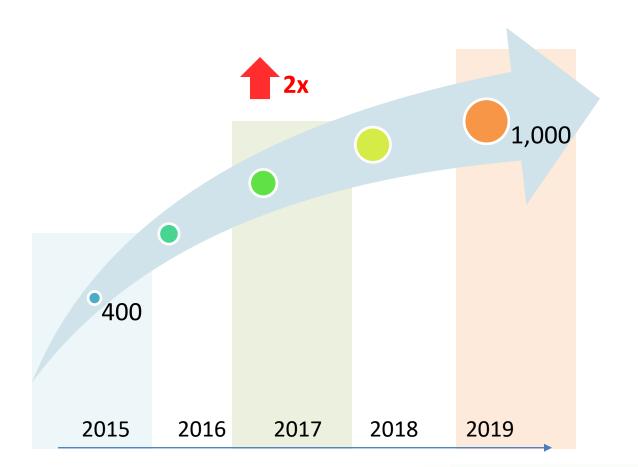


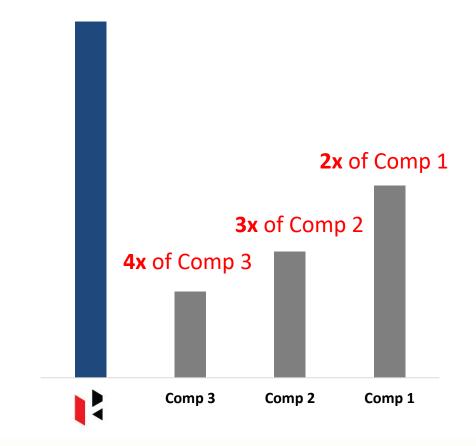


# Rapid ramp up of R&D

**R&D Talent Base** 

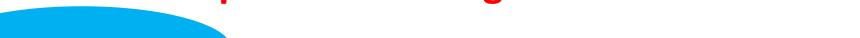
### **R&D Investments over 5 years**

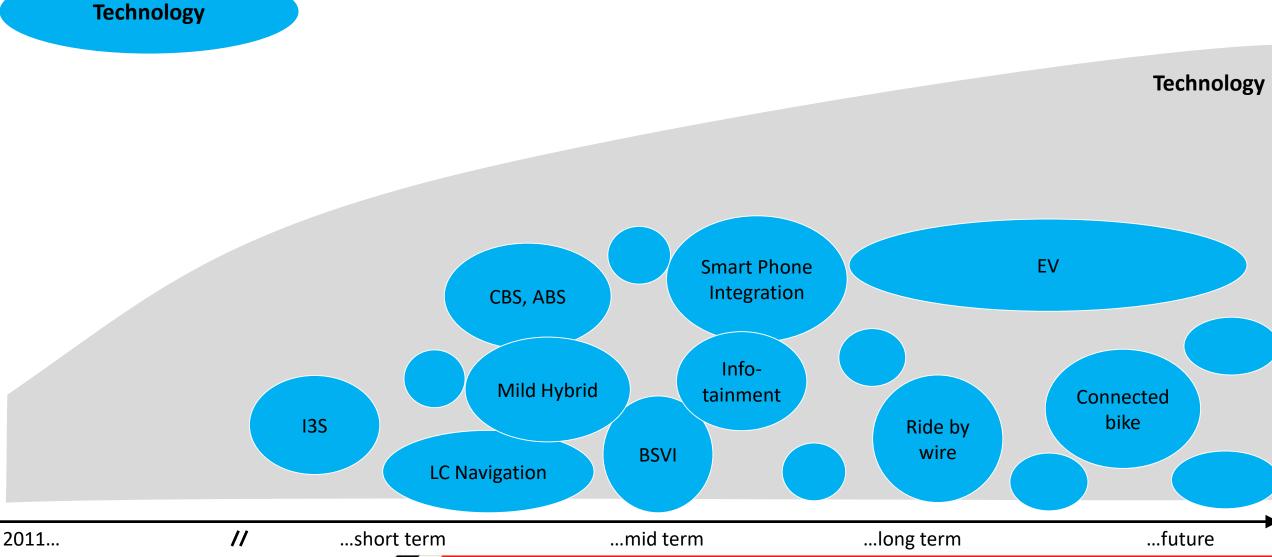






# Future lineup and technologies elucidate our way forward





### Building world class core capabilities and performance ..to World Class **Products & New Technologies** New Products (L3, L4) developed completely in-house, for global markets New Products (L3, L4) Advanced Tech: Ride by in-house Wire, Connected Bikes New Products (L3, L4) developed Full EV partly in-house Electrification, **R&D Capabilities:** Infotainment, BSVI Technology Boost: CBS, ABS, Engineering, Facility, HR, Finance LC Navigation, Smartphone Integration, Mild Performance... Hybrid Major Refreshes (L1 – L2) in HEP 3.0: Advanced HEP 2.0: Functional Design, India, Africa & Turkey Development Processes, Agile HEP 1.0: Basic R&D Processes, Virtualization etc. & Flow-based Project Mgmt. etc. Future/ Special **HR & Finance** Competency Build **Technical & HEP Trainings Processes** Ø **Advanced Prototyping** Labs R&D Org. Canteen, Library, Capabilities R&D Engagements: CIT Innaugu-**Prototype Facilities** etc. Partners, Suppliers, Networks ration **Equipment Shift & Motorsports Team Development & Innovation** Ordering **TCG Networks** Partnerships with Eng. Partners: ArianeTech., R&D Speedbrain, Engines Eng., ARRK

...to 2018

...to 2020



From Basic

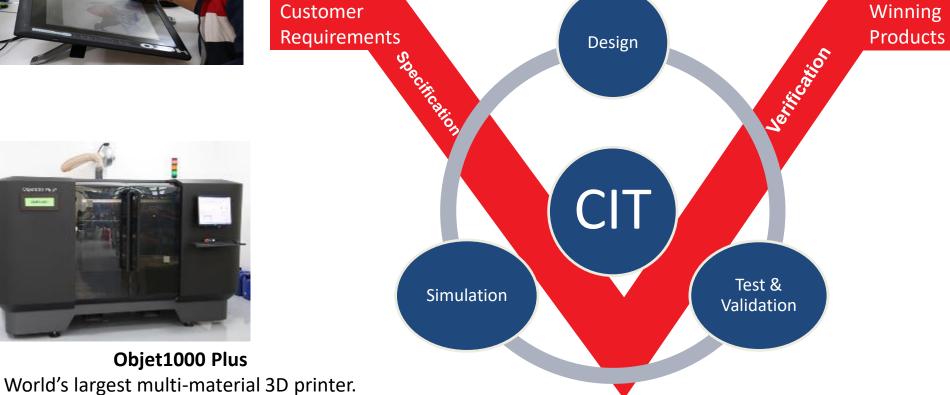
...until 2016

//

...to 2022

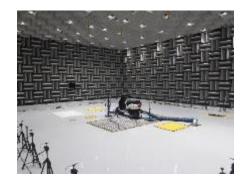
# Based on well defined process – architecture







Test Track - Simulation Testing



11

Vehicle Semi-anechoic Chamber



Objet1000 Plus

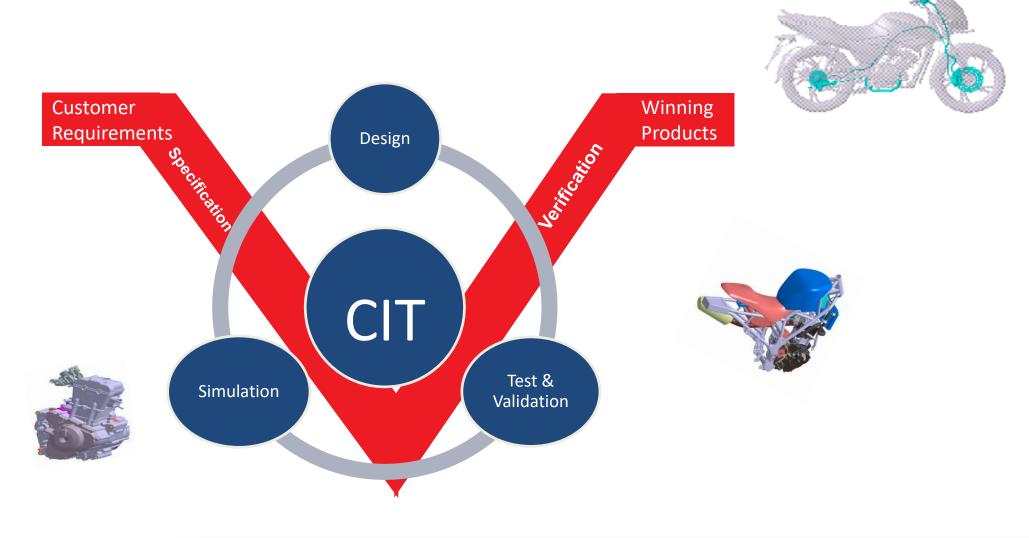
Used to create full scale prototype

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# Design → Simulate → Test & Validate



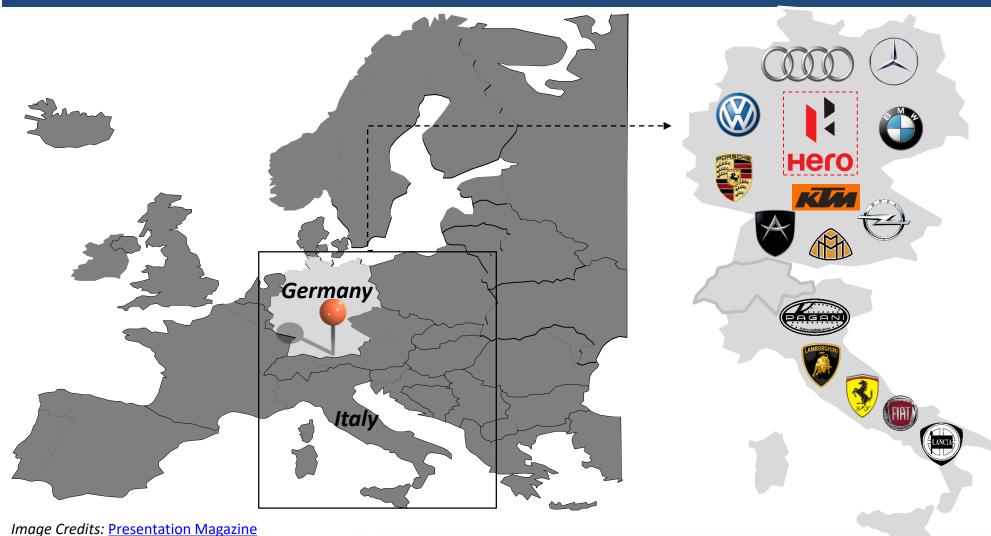






# **Build nodal points globally: Tech Centre Germany (TCG)**

## Tap into the premium & EV auto eco-system





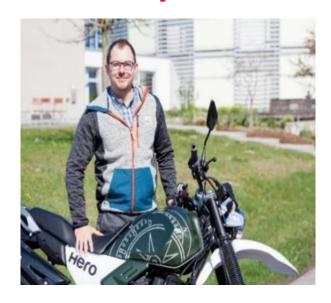
# **Fully functional Tech Centre**







# With experienced global talent











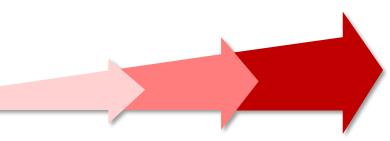


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# **Building world class competencies for EV and premium projects**



### **Build up of technical competencies**



- Chassis Development
- Electric Vehicle: Battery Manufacturing
- Advanced Styling & Design
- Engine Mechanical Development, powertrain

### **Deliver on EV & Premium projects**









# Hero's R&D already delivering on key priorities

Seamless tech transfers

2012: High FE Transition

**2014: BS IV** Transition

2017: CBS/ABS
Transition

**2020: BS VI** Transition

Strengthen the core









Build the future











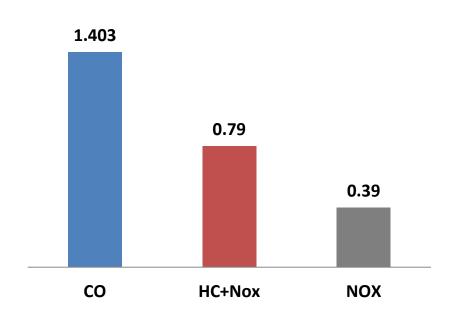


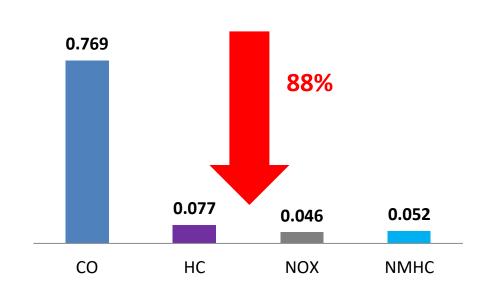


# **Evolving Emission Standards: BS IV vs. BS VI**



### **BSVI Transition with FI**





**Enhanced fuel efficiency** 

**Faster acceleration** 

Future ready technology with sensors



# Gaining recognition along the way



















2016

TIME India Awards:

Manufacturing Innovator

of the Year Award

2016

Overdrive Scooter of the Year: Maestro Edge 2017

NDTV Car and Bike Commuter Motorcycle of the Year: Hero Glamour 2018

Auto Expo 2018: Excellence Award

2020

Autocar Scooter of the Year: Maestro Edge 125 FI

Indian Motorcycle of the Year: Xpulse





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# Successful R&D Transformation in record time



Ramped up people and physical infrastructure



World class capabilities with highest R&D investments



**Core: Refreshed** 

White spaces: Scaling up



Preparing for the future of mobility including premium, EV etc.



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# CREATING A WINNING PORTFOLIO IN SCOOTERS & PREMIUM

Malo Le Masson

Head - Global Product Planning, Sales & After Sales

# **Key focus areas**



OUTLOOK OF FUTURE





## SCOOTERS THRUST



3X NEW MODELS RENEWAL SOON

# ANCHORING X-STORY



HORIZONTAL → VERTICAL

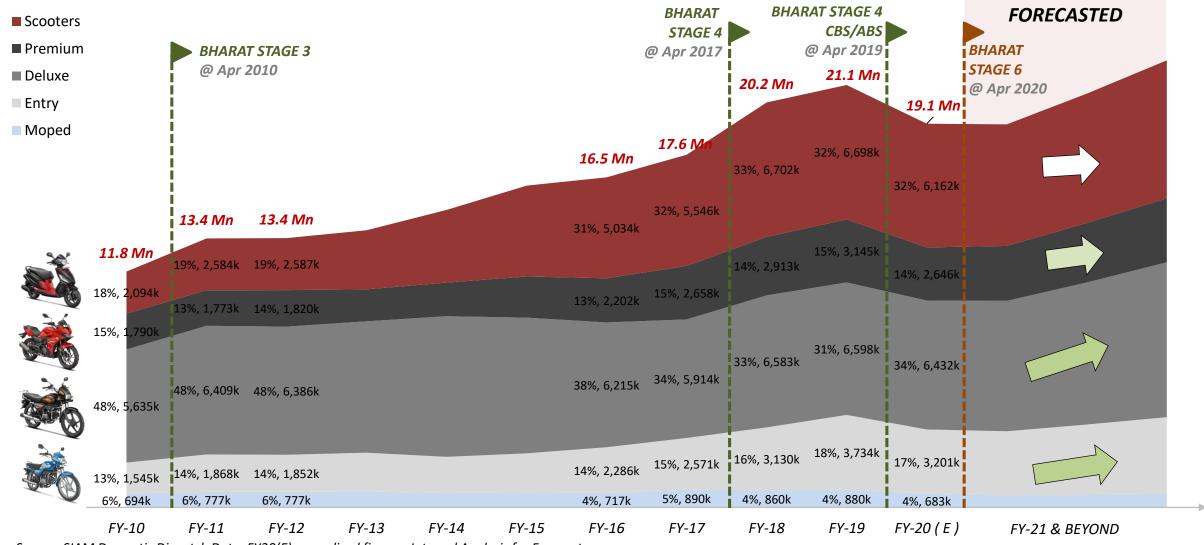
# OVERALL ROADMAP





# Indian 2w industry expected to grow after BSVI adoption

RECOVERY EXPECTED POST H2-FY21, ENTRY & DELUXE SEGMENT TO BENEFIT FROM ABS/BS-VI PRICE PRESSURE



Source: SIAM Domestic Dispatch Data, FY20(E) annualized figures, Internal Analysis for Forecast



# Prepared with a balanced BSVI portfolio







# **Scooter thrust: Continuing the momentum**













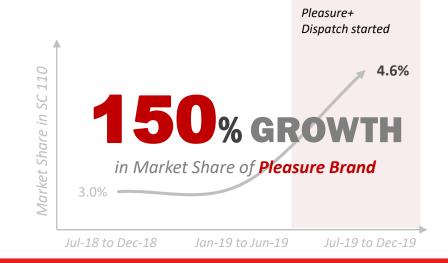
2,00,000+

cumulative sales volumes of **Destini 125**firmly
anchoring as the preferred

**FAMILY SCOOTER** 

Maestro Edge 125
2020
SCOOTER
OF THE YEAR









# Scooter focus to unlock volume potential for Hero

**BUILD-FOCUS-WIN-EXPAND** 





# ...UNLOCKING POTENTIAL

# FOCUSED STRATEGY....

- + Packed Lifecycle
- + Image Enhancement

- + >125cc Products
- + Brand Halo in Scooters

2020 2021 2022



# Anchoring the x story

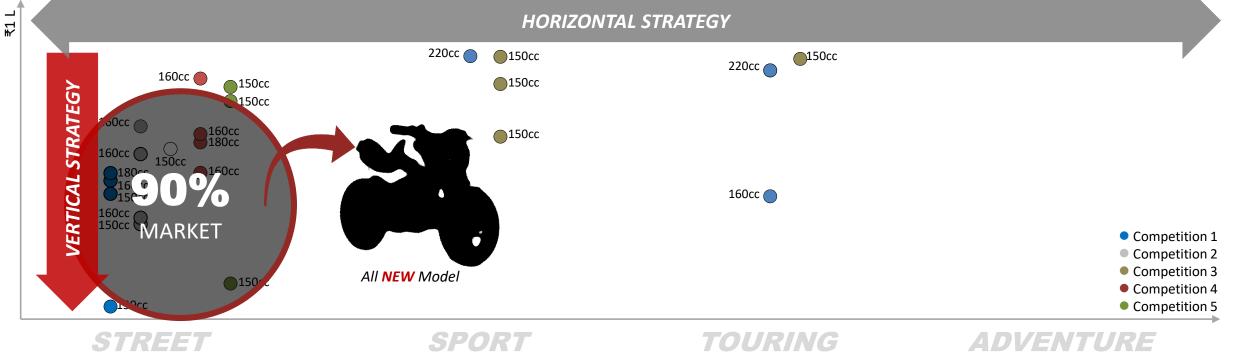
HORIZONTAL EXPANSION → VERTICAL COVERAGE WITH PREMIUM BELLY FOCUS













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27

# While scripting the NeXt Chapters

**BLITZ-FOCUS-LEVERAGE-EXPAND** 







- OWN THE X...
  - + Leverage Xtreme, XPulse
  - + Active Lifecycle

- + Brand Halo in Motorcycles
- + 300cc+

2020

2021

2022



# Tech enabled product strategy

# **INCREASE** MARKET COVERAGE



### HERO CONNECT 1.0





CONNECT







& Trip Analysis

**HERO CONNECT 2.0** 













**Next Generation Solutions** 















*TARGETED* TO MILLENNIALS

### **VLEVERAGING OUR** PREMIUM PORTFOLIO



**STRENGHTENING SCOOTER BRANDS** 

### INNOVATIVE RETAIL **SHOWROOM**



Premium Showroom



Enhanced User Experience

### **BRAND HALO**





RIDE SHARING

Innovative Formats Beyond 2W

2018-2019 2020 2022 2021









# **BUILDING STRONG BRANDS**

**Gurinder Sandhu** Head - Marketing

# BUSINESS

# CONTEXT

**Core MC: Maximize Share, Premium** 

**Seize the Scooter Opportunity** 

**Build a Premium Portfolio** 

**BS6**: Category reset

**Changing Consumer Engagement Dynamics** 

# SHARE

# **PREMIUM**

HERO ASPIRATION STATURE, INDIA YOUTH, TECH

# INVOKE STATURE

WORLD LEADER, APPROACHING 100Mn.

OWN INDIA
IN A MODERN WAY

ADD NEW VALUES
YOUTH AND TECHNOLOGY

# HERO ASPIRATION

INDIA

**CAN'T WAIT** 

# HERO ASPIRATION

TOMORROW

**CAN'T WAIT** 

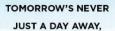


# HERO ASPIRATION

INDIA'S FIRST

**BSVI BIKE** 

#### THE TIMES OF TOMORROW



IF ITS TECHNOLOGY, IS ONE DAY TOO OLD.

IF ITS DESIGN, IS ALREADY OUT OF DATE.

IF ITS INNOVATION, IS AN IDEA TOO SLOW.

AND THAT'S WHY AT HERO, WE ASK,

WHY SHOULD TOMORROW BE A WHOLE DAY AWAY,

WHEN IT CAN BE HERE NOW.

### **TOMORROW CAN'T WAIT.**





#### **HERO ROLLS OUT INDIA'S FIRST BSVI MOTORCYCLE**



PFI WITH 6 SENSOR TECHNOLOGY

BRINGING TOMORROW'S TECHNOLOGY TODAY









SUSPENSION DIAMOND FRAME TRAVEL

120 MM FRONT ALL NEW | Electronic grades | March March Construction | Collectronic and Collectronic and Construction | Collectronic and Collectr



7/2009/0939, Add him (Man Mehrissis Road) - Paukupati Nero -7/2000/0271 Devit Phanipus Road - Paukupati Nero -7/2000/0271, App. Nagar - Paukupati Nero : 7/2000/0271, Bartayur - Singla Nero -7/200/02006, Outs Phanip - A R C Nero -7/2000/0271, App. Nagar - Paukupati Nero : 7/2000/0271, Bartayur - Singla Nero -7/200/02006, Outs Phanip - A R C Nero -7/200/02006, Outs Pha



# INVOKE MODEL STORIES

MODEL STORIES STATURE, INDIA YOUTH, TECH SPLENDOR+

#1 BIKE BRAND FAMILY TRUST

HF DELUXE

DURABILITY

RESALE VALUE

DELUXE SEGMENT
STYLE
SUPREMACY

### MODEL STORIES

SPLENDOR

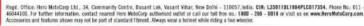
#1 STATUS FAMILY TRUST



Jab baat ho family ki samjhauta nahi sirf Splendor



Jab aap apnon ke liye kuch chunte hain, tab aap sirf best chunte hain. Isiliye 3.5 crore Indians ne bharosa kiya hai Hero Splendor par. Aur ise banaaya hai desh ki No.1 bike.

















# MODEL STORIES

HF DELUXE

DURABILITY RESALE VALUE



# MODEL STORIES

GLAMOUR PASSION

STYLE SUPREMACY



# Bano toh aisa bano!

AADHUNIK FI ENGINE. SABSE POWERFUL 125CC BIKE. DABANGG STYLE.

Jab aap sawaar honge nayi Glamour Fi par toh duniya chalna chahegi aapki raah.











Regd. Office: Hero MotoCorp Ltd., 34, Community Centre, Basant Lok, Vasant Vihar, New Delhi - 110057, India. CIN: L35911DL1984PLC017354. Accessories and features shown may not be a part of standard fitment. Always wear a helmet while riding a two-wheeler. For further informatio please contact your nearest Hero MotoCorp's dealership or contact on our Toll Free No.: 1800-266-0018 or visit our website www.heromotocorp.com. \*Glamour Fi offers the maximum power of 11.5 BHP in 125cc motorcycles.

# RIGHTFUL SHARE IN SCOOTERS

BUILD FUNCTIONAL EDGE LEVERAGE LAUNCHES
AHEAD OF OTHERS
HIGH PRESENCE

# AHEAD OF OTHERS

**DESTINI** 

INDIA'S 1ST i3S

# AHEAD OF OTHERS

DESTINI

DO KADAM AAGEY



### DESTINI 125

STOPS WHEN IDLE RESTARTS INSTANTLY





### SOCHO DO KADAM AAGEY



















### DESTINI 125

REVOLUTIONARY 5 TECHNOLOGY
FOR GREAT MILEAGE

125cc ENERGY BOOST ENGINE FOR POWER PACKED PERFORMANCE



#### **SOCHO DO KADAM AAGEY**





# AHEAD OF OTHERS

**MAESTRO** 

INDIA'S 1ST FI

# AHEAD OF OTHERS

# MAESTRO KALKE SAATH CHAL





Striking LED Insignia

LED Tail Lamp

Diamond Cut Alloy Wheels

Disc Brake with IBS

**Hero** MILEAGE

T H O D A EXTRA KILOMETERS PER LITRE

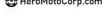
Service Reminder

External Fuel Filling

Mobile Charging Port

○ HeroMotoCorp

HeroMotoCorp.com







HeroMotoCorpIndia

# AHEAD OF OTHERS

# PLEASURE NAYA BOLD ANDAAZ

# AHEAD OF OTHERS

PLEASURE BOYS LOVE IT TOO

Impactful Announcement

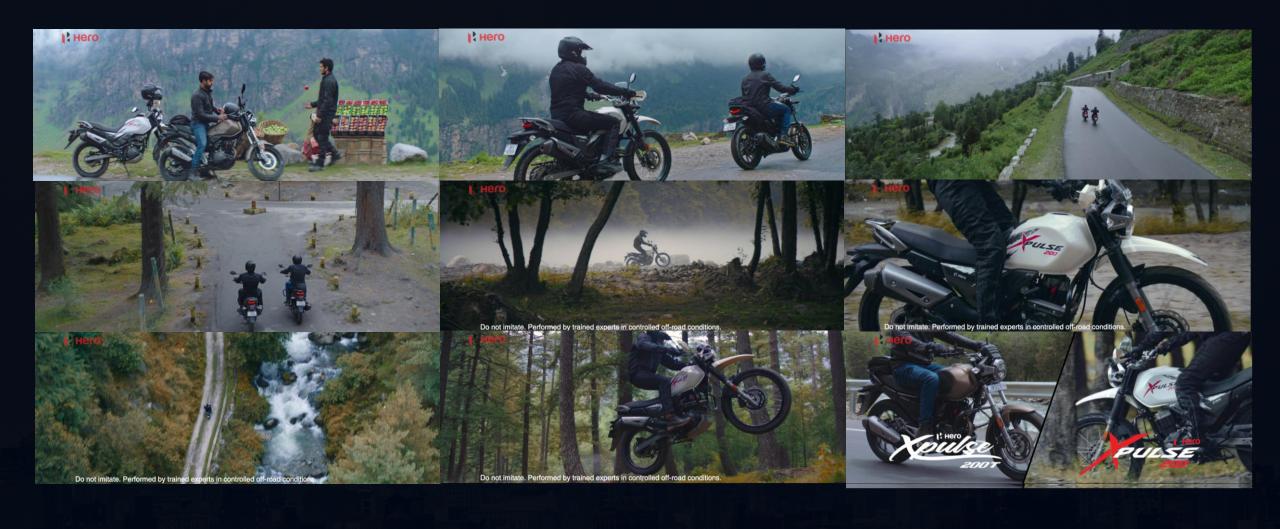


# PREMIUM RESTART

STYLE, LOOKS, DESIGN KEY DRIVER OF CHOICE

LEVERAGE NEW PRODUCTS & FORMATS ADD YOUTH CODES MODERN MACHO BADGE VALUE KEY

# MAKE NEW TRACKS



### CONNECT WITH THE NEW HERO

#### **BRANDWORLD FILMS**

SEEDING THE ADV & TOURER BRAND WORLDS

#### **FEATURE FILMS**

SEEDING THE INDIVIDUAL PRODUCT FEATURES



























### YOUTH ENGAGEMENT THROUGH DIGITAL

#### DOMINATE IN-MARKET AUDIENCES

GOOGLE AD NETWORK FACEBOOK

#### YOUTH ENGAGEMENT

COLLOQUIAL YOUTH LINGO

#### **VIDEO MINI SERIES**

SEEDING THE BRAND WORLD









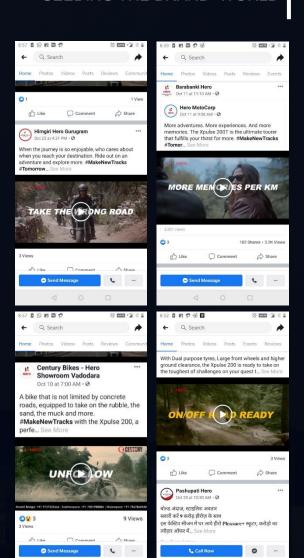












### BUILDING AFFINITY AND PREMIUM APPEAL

#### PREMIUM BROCHURE

MAN, MACHINE & THEIR WORLD



#### **EPL**

CO-BRANDED PROMO MONEY CAN'T BUY EXPERIENCES SELECT FC







### TRAILBLAZERS MOVIE FESTIVALS

CO-BRANDED PROMO MOVIE ASSOCIATIONS







### Brands on a consistent growth path

# CORE MOTORCYCLE PORTFOLIO

HF Deluxe, Splendor Grown on Most Likely to Buy, Advocacy

#### **SCOOTERS**

#### Destini

Faster take-off than any other new launch

#### Pleasure+

Strong rebound across all key brand KPIs

#### **PREMIUM**

#### Xtreme

Consistent growth in Brand Awareness and Consideration

#### Xpulse

Strong brand launch impact





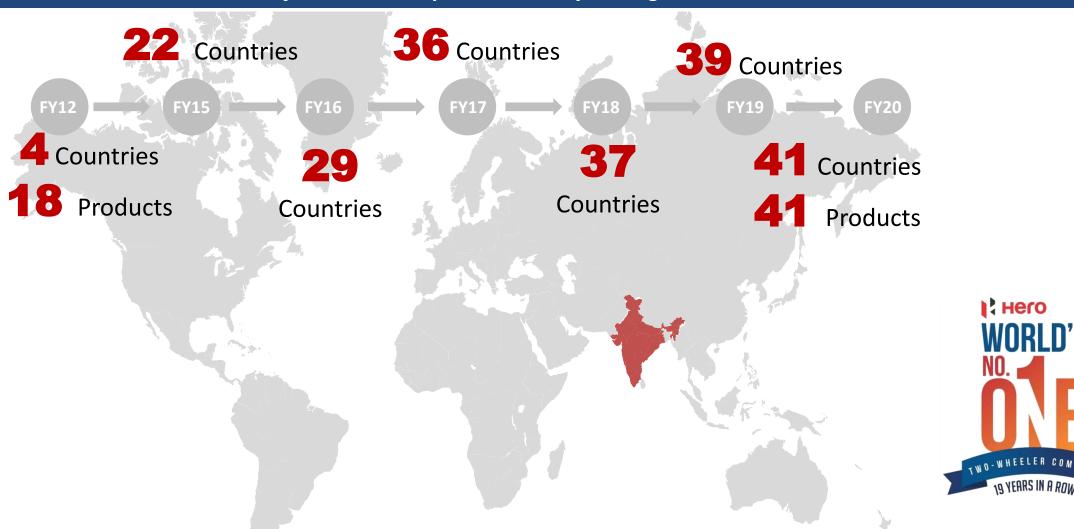
### **EXPANDING OUR GLOBAL FOOTPRINT**

#### **Rajat Bhargava**

Head - Global Business, Emerging Mobility, Strategy & Performance Transformation

### **Expanding our global footprint**

Objective: Create presence in key strategic markets





### **Developing products based on Global customer needs**





### Recent performance and opportunities

### What has gone well

- Sustained good performance in Bangladesh
- Positive response to Xpulse and scooters
- Increase in the market share and sales in Colombia
- Growth rate in Africa is faster than industry



# What needs improvement

- Share of Africa and Middle East (AME) in Hero's portfolio needs to grow
- Industry and market share revival in Sri Lanka
- Lower base in the 150cc+ segment





### Building brick by brick: products, regions and enablers



- Launch new models in 150 cc, 160 cc segment
- Build on the momentum of the Xpulse family in Asia and LatAm



- Launch improved models tailored to Africa across CC
- Build on the positive word of mouth to ramp up sales in the key markets



Revive scooter sales in Asia through new models - Pleasure 110 and Destini



- Continue momentum on retail finance in Bangladesh and Nepal
- Deepen financier network across markets



Convert the sales leads through digital – Bangladesh, Nepal, Colombia, CAC



| Hero

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# FORAYING INTO EMERGING MOBILITY

#### **Rajat Bhargava**

Head - Global Business, Emerging Mobility, Strategy & Performance Transformation

### The EV world















Hardware and software platform with a vehicle skin wrapped around it

Platform play with scale benefits

Connectedness to deliver novel experiences

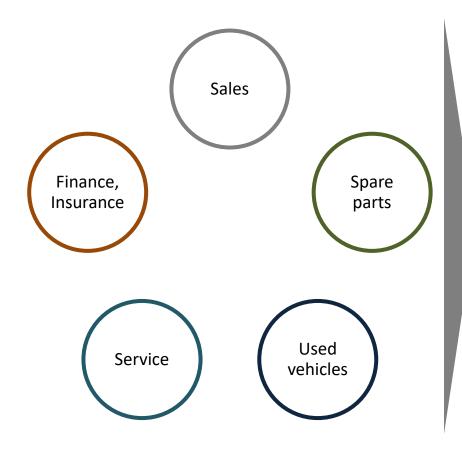
Competition for other electronic gadgets

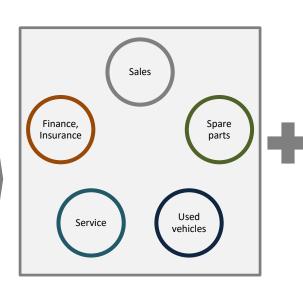


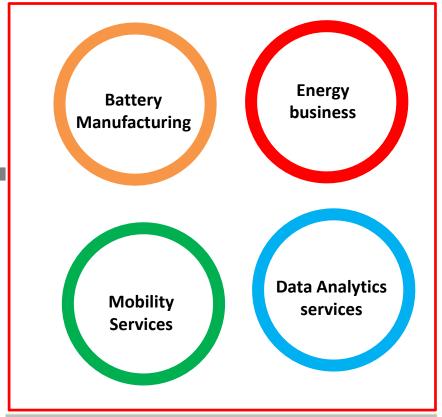
#### Hero's view of the 2w EV world

Auto OEM's **traditional** revenue pools

#### **Potential future** revenue pools







Each OEM's strategy will define participation in the revenue pools



### Our playing field for EV







Core vehicle, telematics, data analytics



Charging / swapping ecosystem



Mobility as a service (MaaS)

Participate as a leader or an eco-system player



### **Key tenets of Hero's EV strategy**

Technology as platform to differentiate



Compelling, differentiated customer proposition



Leadership in the belly of the market



Ecosystem partnerships with 'Frenemies'





### Hero: The 1<sup>st</sup> to address the 2W EV market!

Panuched 2018

Focused on the Premium segment Launching across India

Significant learnings from the association





### Using multiple avenues to deliver EV solutions



**Core organization** 





Internal incubator



### **EV Product Pipeline**





**Ather Energy** 

Successful launches and more to follow

2021





### **Foraying into Emerging mobility**



Emerging mobility expands the current business models



Explore both product and service offerings



In-house R&D, incubator and collaborative approach



Ather, a strategic investee and partner







### **LEADING SUSTAINABLY**

#### Vikram Kasbekar

Executive Director - Operations (Plants) & Chief Technology Officer

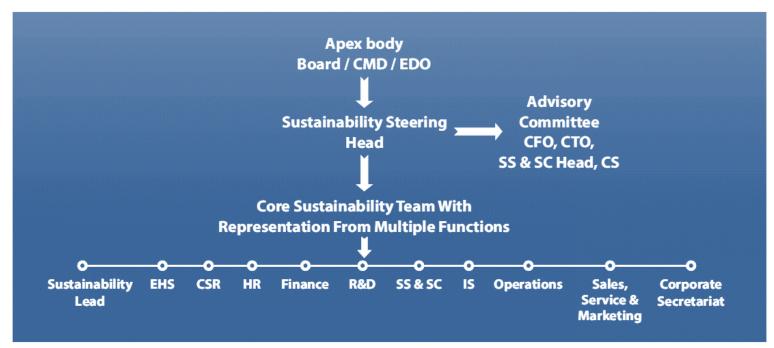
#### Vijay Sethi

Chief Information Officer, Head CSR & Chief Human Resources Officer

#### Neerja Sharma

Company Secretary & Chief Compliance Officer

### Led by a focus from top and a robust governance structure







VIJAY SETHI
Chief Information Officer,
Head CSR & Chief Human
Resources Officer



VIKRAM S. KASBEKAR
Executive Director-Operations
(Plants) & Chief Technology Officer



NEERJA SHARMA Company Secretary & Chief Compliance Officer

The Sustainability Steering Committee monitors the Environmental, Social and Governance (ESG) performance of the Company. The Committee provides overview, assesses business risks and identifies future opportunities



# Sustainability a key focus area with UN Development Goals at the heart







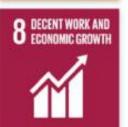




























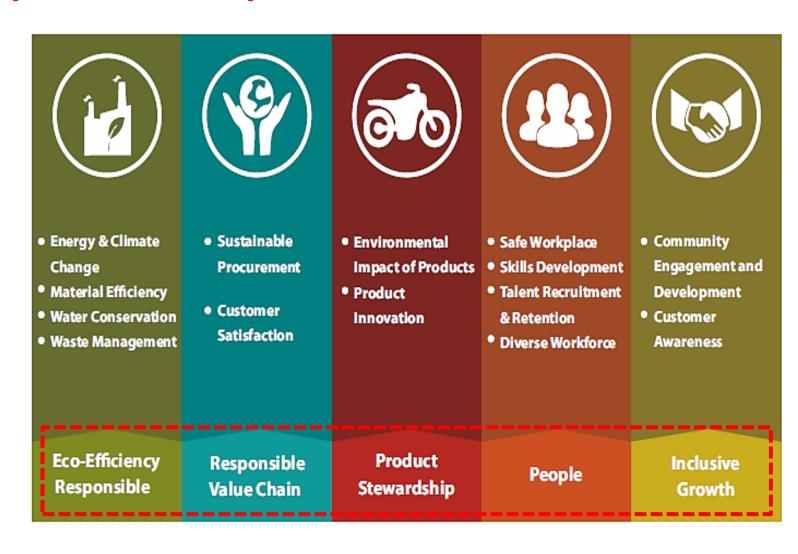






### A sustainability roadmap that encompasses all our stakeholders





81



### Synergy in Environment & Technology: Manufacturing Sites

**Key Environment Strategies:** Solar, Big Foot, Hydroponics, Green roof, Green Wall, Zero Liquid Discharge, Zero Waste to Landfill, LEDs, Trigeneration, ISO Certified, GreenCo, IGBC

















### Taking greener strides: Eliminating Single Use Plastic

#### **Reducing Personal Plastic Consumption**



Plastic bottles replaced with glass / steel bottles

**Results: Reduction in Single-use Plastic** 



20% in 1 year

Remaining plastic packaging converted to re-usable / returnable or recyclable plastic with EPR declaration per the Plastics Management & Handling rules 2016

#### And across our operations



## Foldable Large Containers Concept Innovative parts packaging in inbound,

outbound materials & products



Rigid returnable packing



Multiuse bin with flap cover



### **Working towards Carbon Neutrality by 2030**



Energy | Carbon Neutral 70% CO<sub>2</sub> Reduction of which:

- 70% due to efficiency improvement & renewable energy Solar footprint to increase 24%
- 30% due to tree plantation



Waste | Waste Neutral Waste Neutral 82%

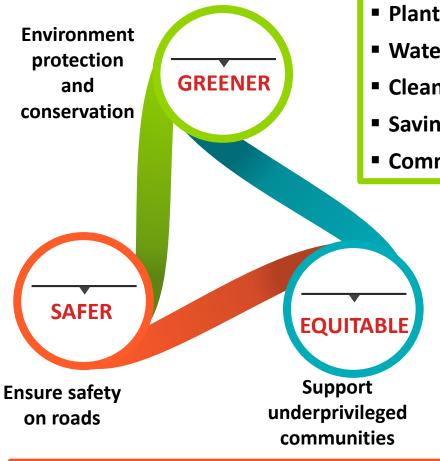


Water | Water Neutral
Reuse → Reduce → Recycle →
Recharge





### **Corporate Social Responsibility (CSR) – focus on society**



- 6,00,000+ youth trained on 'Safe Driving'
- 125,000+ Road Safety Pledges
- Regular Awareness campaigns

- Plantation: 20 Lakh+ saplings and 5 lakh seed balls
- Water Conservation: Saved more than 40 mn litres of water
- Clean Energy: 13,000+ Solar Street Lights in 250+ villages
- Saving Energy: LED Lights in 330 Villages saving 30 million units of electricity per year
- Community Participation: More than 100,000 people participated till date
  - Education: 150+ schools benefitting 2,00,000+ students
  - Sanitation: 1400+ toilets built in Government Schools
  - Women Empowerment: 4000 girls trained on two wheeler riding; Entrepreneurship training for 30,000 women, 782 doing business
  - Livelihood Training: 4800+ youth trained, many working now
  - **Specially Abled:** 5000+ supported for limbs; 500 + trained
  - Community Development: Holistic development of villages; 3,00,000+ beneficiaries
  - Sports: 2500+ young athletes being supported



### **Strong Governance framework**

#### Inculcate a culture of accountability, transparency and ethical conduct



#### A. Board Effectiveness

- Competent & Diverse Board
- Strategic Orientation
- Clear role delineation between Board and Company leadership

#### **B.** Codes and Procedures

- Comprehensive Policy framework
- Effective policy(ies) implementation
- Efficient Internal financial & operational controls and risk management systems

#### C. Stakeholders and Compliance Management

- Robust compliance framework
- Focus on stakeholders' effective engagement and management
- Proactive disclosures and information sharing



### Hero has made considerable progress and is being recognised

CII – ITC : EXCELLENCE AWARD IN ENVIRONMENT MANAGEMENT	ET NOW: BEST GREEN EXCELLENCE SUSTAINABILITY AWARD	CII : EXCELLENCE IN ENERGY EFFICIENCY	CII – ITC : EXCELLENCE AWARD IN CSR			
BEST ENVIRONMENT FRIENDLY PROJECT	EXCELLENCE IN COMPLIANCE OF SAFETY, HEALTH AND WELFARE PROVISIONS	CII ENVIRONMENT BEST PRACTICE AWARD: GVDP – MOST INNOVATIVE PROJECT	FICCI : ROAD SAFETY AWARD 2018	ET 4 GOOD : HIGHEST RATING IN ET 2 GOOD 4 GOOD		
BEST INITIATIVE FOR COMMUNITY AWARENESS	BEST GREEN ORGANIZATION OF THE YEAR	DIAMOND AWARD FOR BEST CSR PRACTICES IN HARYANA	BEST USE OF TECHNOLOGY FOR SOCIAL CAUSE	CII ENVIRONMENT BEST PRACTICE AWARD: GVDP – MOST INNOVATIVE PROJECT	BEST USE OF CSR PRACTICES IN AUTOMOBILE SECTOR	
MAHATMA AWARD FOR EXCELLENCE IN CORPORATE SOCIAL RESPONSIBILITY	INDIA AND ASIA BOOK OF RECORD FOR TREE PLANTATION	SHIKSHA VIBHUSHAN FOR DEVELOPMENT WORK IN EDUCATION	CSR EXCELLENCE AWARD IN ENERGY AND EDUCATION IN RAJASTHAN	NAVBHARAT - BEST CSR PRACTICES IN PRIVATE SECTOR	ET NOW CSR LEADERSHIP AWARD – ROAD SAFETY	ET NOW CSR LEADERSHIP AWARD – WOMEN EMPOWERMENT







88







# DELIVERING YESTERDAY, TODAY AND TOMORROW

Niranjan Gupta
Chief Financial Officer



Macro Economic Overview



Two Wheeler Industry



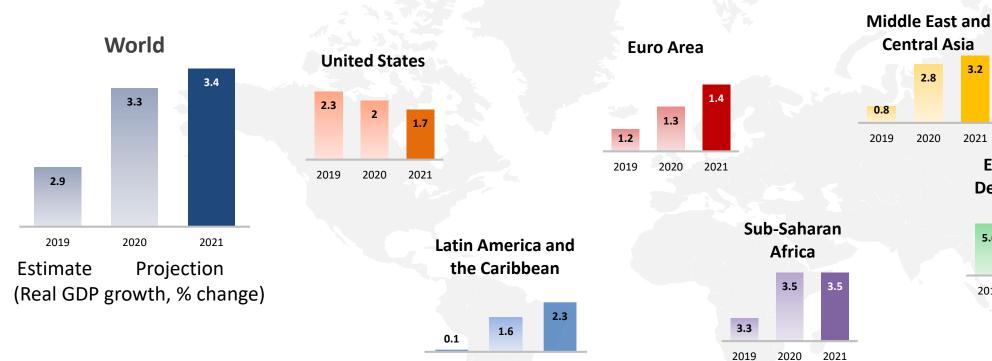
Our Story



Key Takeaways



### World economic growth to trend up



2019

2020

Source: IMF World Economic Outlook, Jan. 2020



2021

**Emerging and** 

**Developing Asia** 

5.8

2020

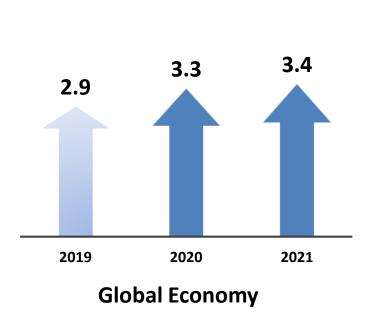
2021

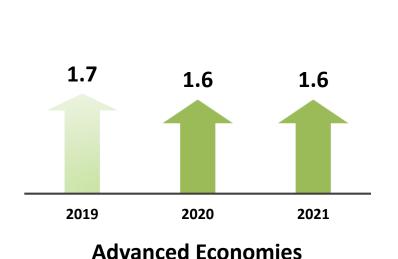
5.6

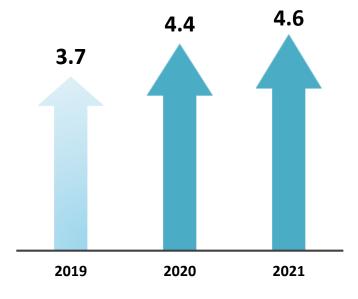
2019

### **Emerging markets (EMs) to lead economic growth**

Global growth has been declining.. but there are tentative signs of stabilization





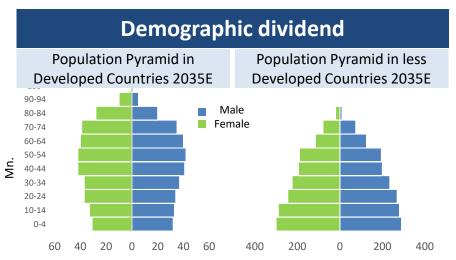


**EMs & Developing Economies (DEs)** 

Source: IMF World Economic Outlook, Jan. 2020



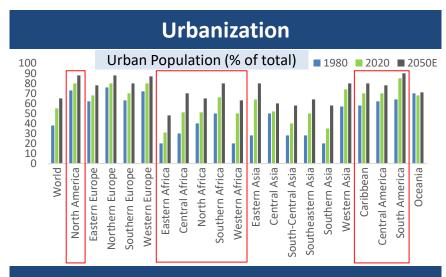
### **Constituents for growth prevail**





Source: **UN Population Prospects**, Analyst reports





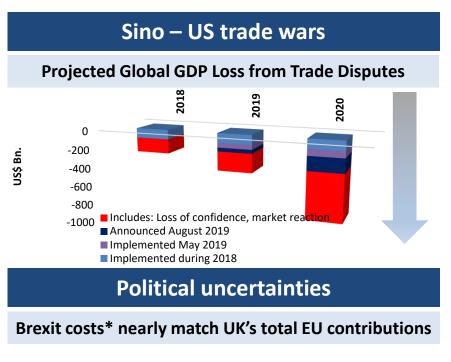
#### Fiscal and monetary support





Source: Bloomberg, HSBC

### While some uncertainties are there in the short term..



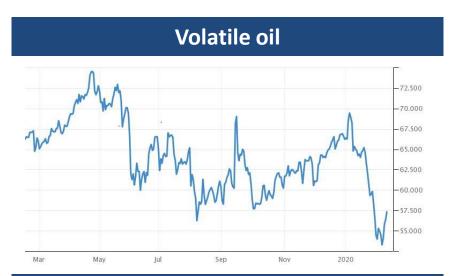


<sup>\*</sup>Cost based on BBG analysis of lost economic growth up to end of 2020

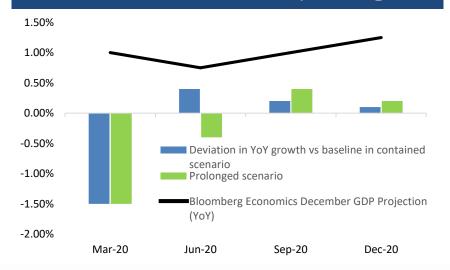
Source: IMF, Tradingeconomics, Forbes, Bloomberg





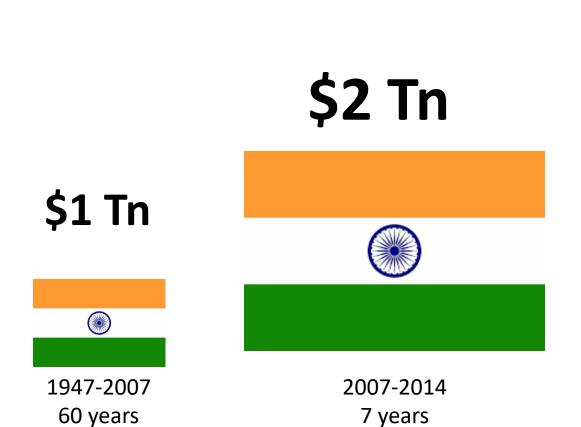


#### Coronavirus effect: China's Q1 GDP @4.5%



### India could grow to a \$5Tn economy by 2025

# \$5 Tn





Source: <u>Press Information Bureau</u>



Time to achievement

2014-2025 (F) 11 years

### Key growth drivers to support the domestic economy









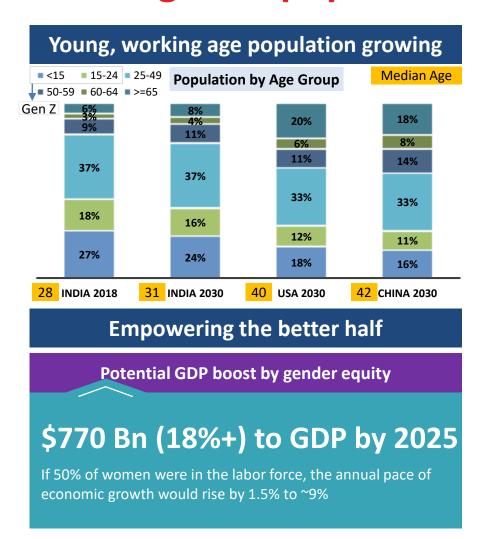






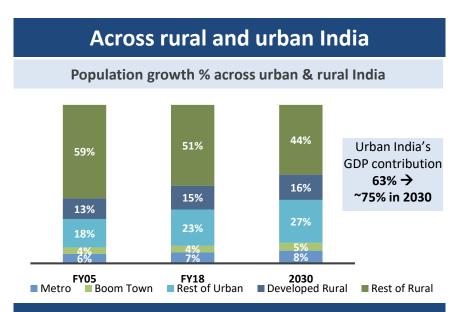


### Working class population growth to continue till 2031

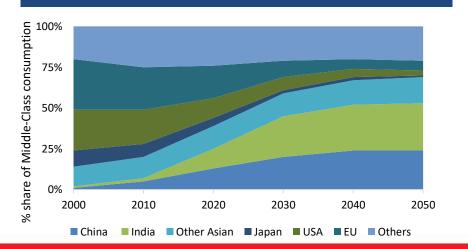


Source: WEF, April-18 McKinsey Global Institute, India 2030: Exploring the Future, Funds Society





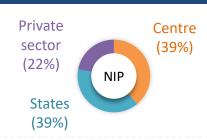
#### Rise of the middle class

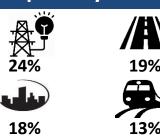


### **Infrastructure Growth**



#### \$1.4 Tn infrastructure push by 2025







NIP Coordination mechanism for timely implementation of projects

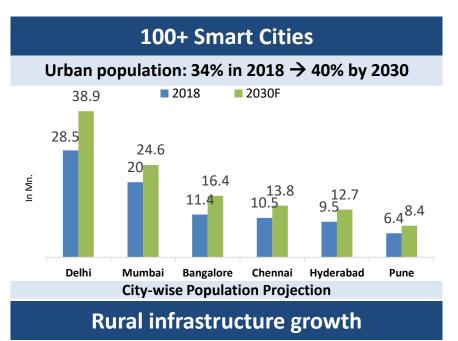
- ✓ Jobs
- ✓ Ease of living

#### Make in India, for India, for the world

	Country	Market size in 2015	CAGR 2016-25
	Vietnam	\$23,410	6.8%
,	India	\$356,226	6.3%
)	Philippines	\$59,605	5.3%
	Pakistan	\$27,474	5.1%
	Indonesia	\$212,778	5.0%
	Estonia	\$3,464	4.6%
	China	\$3,200,063	4.5%
	Saudi Arabia	\$79,585	4.1%
	Slovenia	\$8,986	3.9%
	Oman	\$6,721	3.9%
	Emerging	\$6,241,879	4.0%
	Developed	\$6,046,315	1.2%
	World	\$12,287,820	2.7%

Source: India 2030: Exploring the Future, National Infrastructure Pipeline







100% access to pucca houses



"Rurban Mission": Urban facilities in rural areas



Structurally sound & well maintained rural roads



Jal Jeevan Mission 2024: 100% Piped water supply



■ 100% access to toilets

### Logging in to a \$1 tn digital opportunity



#### Digitizing at speed: Fastest in the world







1.2 Bn
People with unique
digital identity

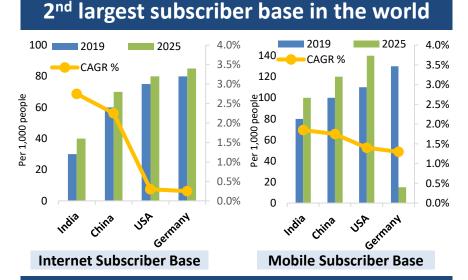
**0.1%**Cost / GB per capita monthly income

**9.1 GB**Data consumption / subscriber / month

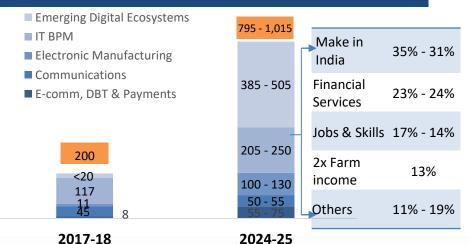
#### **Create digital value Digital Foundation Digital Reach** IT Infra & Sw Healthcare E-Governance Education Financial services Energy Make in India Double farm Future ready jobs Make for India & skills income Make for the world

Source: India 2030: exploring the Future; UIDAI; TRAI; India's Trillion Dollar Digital Opportunity





#### **Leading to \$1 Tn digital economy by 2025**







100

#### **Enablers of productivity, efficiency**

Land consolidation: Farmer co-operatives

Enhanced mechanization

Technology: Remote sensing, drones, GIS

Climate resilient crops to raise crop intensity

Modern farming: Organic, Precision, Low input

Micro / Drip irrigation → 2x Yield: 0.5x Water

#### **Growth with reforms**



**NATIONAL AGRICULTURE MARKET** 

Ensuring More Crop Per Drop

Pradhan Mantri Krishi Sinchai Yojana



Source: Strategy for new India @ 75, MOFPI Annual Report 2018-19



#### High value crops (HVC) & livestock growth



1% growth in HVC cultivation → 5% income growth by 2022-23

#### Food processing & preservation







### **Enhancing Financial Inclusion (FI) for overall economic growth**

#### Largest FI drive in the world

Over 6 years fall in unbanked population 74% → 23%

Over 6 years fall in Empty accounts 77% → 14%

#### Liquidity has improved

Banking system liquidity continues to increase

(6,000) (4,000) (2,000) 0 2,000 4,000

Source: India's Trillion Dollar Digital Opportunity, Analyst reports

#### Tech for less cash, more data economy

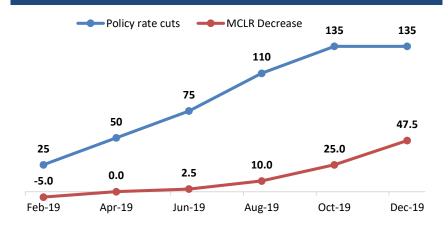
Potential GDP boost by digitizing 60% retail transactions by value

\$30 - \$40 Bn by 2025



Lower infrastructure & operations costs of banks + lesser notes to be printed by RBI

#### Transmission of rates will help





### Multiple Reforms: Short term Pain -> Long term Gain



#### **GST Simplification**



Features to enhance ease: SMS based filing, return pre-filing, input tax credit flow



Faceless refunds

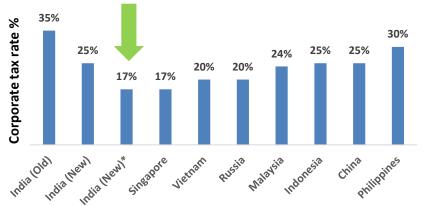


Cash rewards for e-invoices



Dynamic QR code for consumer invoices

#### Tax cuts to attract investments

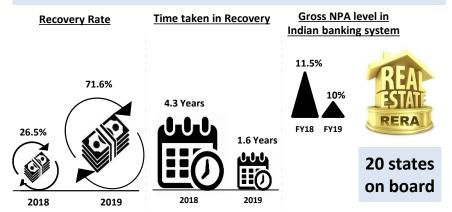


\*New Manufacturing firm

Source: Transforming India, Livemint, Press Bureau

#### **Effective implementation**

Fast-Tracking Resolution Process with Insolvency & Bankruptcy Code



#### Start up India's growth engine

#### Over 27,000 Startups Recognized



Each startup employs an average of 12 persons



2,804 Startups registered on GeM; 13,666 Orders worth ₹463.5 Cr. placed



₹10,000 Cr. Corpus "Fund of Funds"; ₹2,669.83 Cr. Invested in 279 Startups



International bridges established with 10 countries enabling local startups to go global



### **Key takeaways**



EMs to lead global GDP growth amidst headwinds and tailwinds



Youth, robust infrastructure & emerging technologies to fuel India's economy



India poised to become a global super power



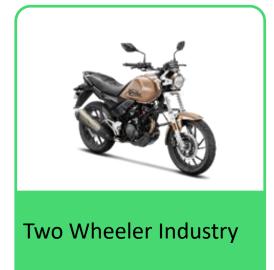
Along with improving agriculture, financial inclusion and reforms

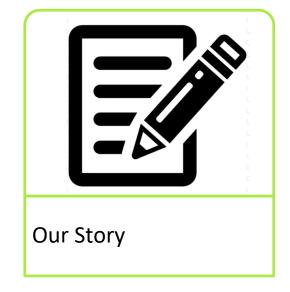






Macro Economic Overview

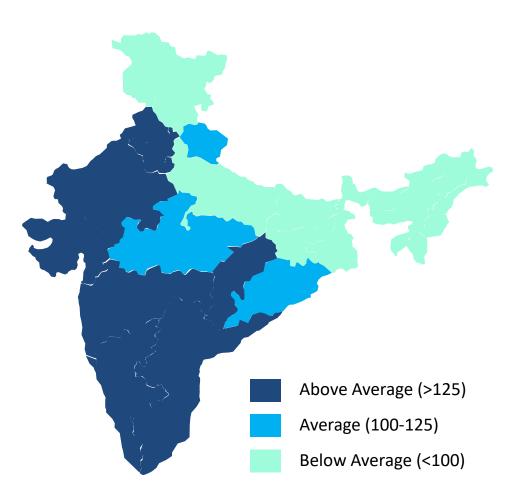








### 2x 2w penetration potential exists



# 2x Penetration Potential

>260

(Avg. Penetration of Top 5 Indian states)

*235* 

(Avg. Penetration of SE Asian\* countries)

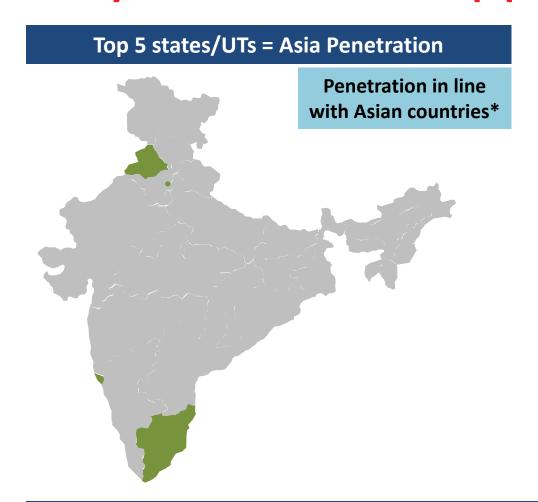
India avg. **110** per 1,000

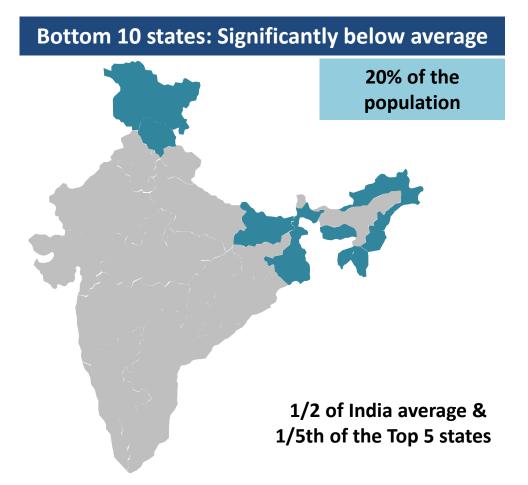
\*Philippines, Malaysia, Indonesia, Thailand, Vietnam

Note: Penetration based on Census 2011 total population projection and per 1,000 persons Source: HMCL Analysis, Population: MoSPI, India Budget; Image Credits: Presentation Magazine



### Many states have catch up potential





2 states have penetration above that of Asian countries

<sup>\*</sup>Philippines, Malaysia, Indonesia, Thailand, Vietnam | | Indian states include UTs Source: HMCL Analysis, Image Credits: Presentation Magazine



### **Driven by multiple factors**



**Income enabler:** Sturdy transport for longer distances



**Point to point mobility** for the city rider



**Aspirational youth** drive the commuter & leisure 2w demand



Enabling women's participation in education, employment and leisure







Macro Economic Overview



Two Wheeler Industry









**Hero WORLD'S** TWO-WHEELER COMPANY 19 YEARS IN A ROW

\*By Volume

# Reaching 100Mn 2w sold across the world!



# Hero for 19 years & counting!



**Investor Relations** 

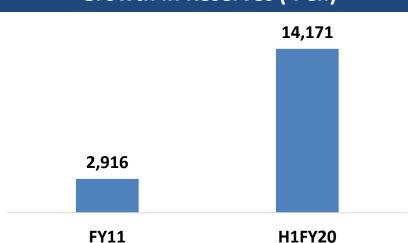
## **Consistent Strong Performance**

### Market share leadership



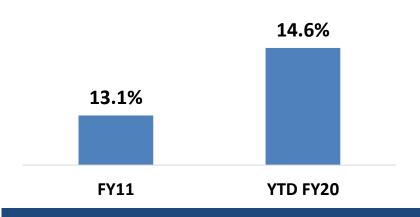
51% Market Share in Motorcycles

### **Growth in Reserves (₹ Cr.)**



Source: Company Financials

### Resilience in margins despite headwinds



**Top Quartile Dividend Payout** 







### Hero's strategic pillars

Core: Entry & Deluxe

Premium

Scooters

Global business

**Emerging Businesses** 



Grow 2w penetration at the bottom of the pyramid



Regain MS with focus on 125 cc segment & a refreshed portfolio



Leverage the core to foray in emerging businesses areas: TCG, EM BU & 3w

Portfolio strategy to participate in the growing, profitable Premium segment

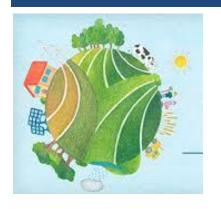
Leverage domestic market's strength to build scale globally across key markets





# Increase 2w penetration and drive upgrades

Macro: Rural growth, financing





### **Positioning: Aspirational with trust**





### Upgrade core product portfolio



#### **Drive USP: TCO**







### **Deluxe: drive upgrade from entry**

Macro: Urbanization, financing



Positioning: Style quotient, dependability





### Upgrade core product portfolio



**Drive USP: Trust** 







## Hero FinCorp: Growing strongly and aiding in finance penetration

Disbursements (₹ Cr.)

**AUM (₹ Cr) & Growth (%)** 

Profit After Tax (₹ Cr) & Growth (%)

12,756

19,216

268



46%

84%







Stronger risk controls to aid sustainable growth

Source: HFCL FY19 Financial Metrics, Crore = 10Mn



# Participate in the growing premium segment

**Cover Segments & CCs** 



Cover the entire 160cc-400cc premium space **Revamped Distribution** 





Store – in – Store Premium only dealerships

#### **Creative Engagement**









#### **Xtracks**

Showcase interest generation →
Experience →
Conversion



Social media
Riding community
Youth brand ambassador



Investor Relations 115

### **Achieve our rightful share in scooters**

Win in the 125 cc segment with new launches



With industry leading technology initiatives



Challenger in slow moving 100-110 cc segment



Ushering in the new: Pleasure 110 BS VI



# **Expanding our global footprint to fuel future growth**

**Expand Premium Product Portfolio** 





Address belly of the premium market: Launch 160 cc model

Leverage Xpulse in Asia & LATAM

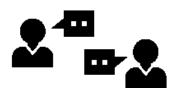
#### **Scooterization**





Pleasure 110 and Destini to revive scooter sales in Asia

#### **Africa: Tapping Frontier Markets**





Build on positive word of mouth: Enhance brand strength

Expand distribution & after sales in key markets

117

#### **Key Enablers for Growth**



Digitize lead conversion: Nepal, Bangladesh, Colombia, CAC



Enhance momentum on retail finance in Bangladesh & Nepal



Investor Relations

## Foraying into emerging mobility

### Thriving innovative culture







#### **Leveraging internal capabilities**



### Thinking ahead of the industry



- Invested in 2018
- Largest equity holder
- 1 Board Seat



2 Electric and connected products launched



Multiple charging options

#### **Innovative formats**









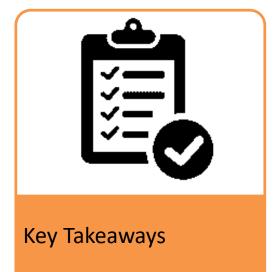
Macro Economic Overview



Two Wheeler Industry



Our Story





### Hero: Fully geared for future of mobility

Global and Domestic drivers of economic growth intact

Strong winning brands already in portfolio; building more

Rapidly expanded global footprint - Now building depth & scale

Significant potential for 2 wheeler growth in India across segments

Building a full portfolio in premium over the next 5 years

Foraying into Emerging mobility R&D transformed in record time and going global

Driving in scooters through 125 cc

**Leading sustainably** 



Enjoy the ride!

