

# NEROLAC

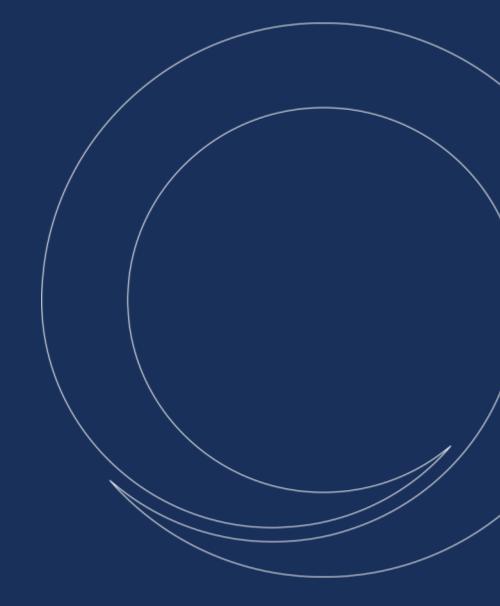


24.4.2020





# **Corporate Presentation**



24.4.2020



## **Fact Sheet**

## **NEROLAC**



## **Ownership**

Subsidiary of Kansai Paint Co., Ltd., Japan



#### **Founded**

1920



#### **Market Position**

One of India's largest Paint company: Leader in industrial paints



Net Sales (₹)

(FY20 – standalone)

4,943.2 Cr



PBT (₹)

(FY 20 – standalone)

683.6 Cr

June 2020



Mar. Cap. (₹)

(31st March 2020)

20,880 Cr

# **Indian Paint Industry**

## Size

• Over Rs 55,000 Cr (USD 7 Billion approx.)

## **Growth Rates**

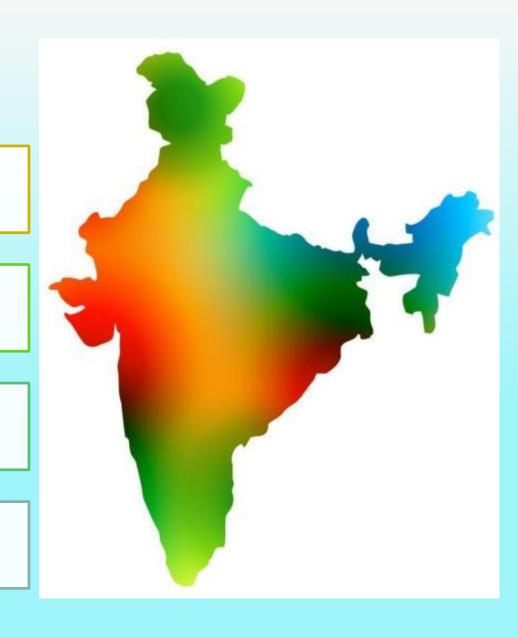
• Double digit since 1991

## Organized: Un-organized Market

• 70:30

## Per Capita consumption

• ~3.75 kg (Global average @12-15 kg)





# **History of KNPL**

## **NEROLAC**

#### 1920

Started as Gahagan Paints and Varnish Co Ltd. with factory at **Lower Parel** 



1933

Acquired by Lead Industries,

1933

Name changed to Goodlass Wall (India) Ltd.

1946

Name changed to Goodlass Wall Pvt Ltd.

1957

**Changed name to Goodlass Nerolac Paints Ltd** 

#### 2000

Company implements SAP ERP across all locations

2000

**Tata Group divested** its holding in favour of Kansai Paint Japan Co., Ltd, Japan

1986

Kansai Paint Japan Co., Ltd acquired stake of the UK Partner, Cookson

1983

**Technical collaboration with** Kansai Paint Japan Co., Ltd

1976

Tata group acquired a part of the foreign shareholding

#### 2006

Name changed to Kansai Nerolac Paints Ltd. with a new logo



2012

**Acquisition of Nepal Shalimar** Paints Pvt. Ltd. In Nepal

2015

**Tie-up with Capital** Holdings Maharaja Pvt. Ltd., Sri Lanka for Lanka **Operations** 

2018

**Acquisition of Marpol** Pvt. Ltd.

2018

State-of-the-art R&D Lab in Vashi, Mumbai commissioned

#### 2020

Unveiled the new corporate **identity of Nerolac-Colours** that Care



2019

**JV with Polygel Industries** Pvt. Ltd. to form Nerofix Pvt. Ltd

2019

**Acquired Perma Construction Aids Private Ltd** 

2018

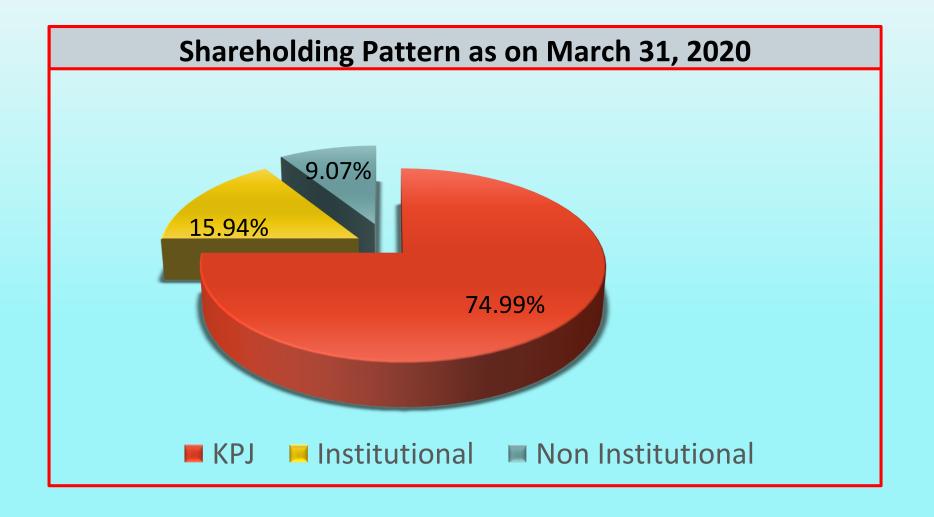
**Acquisition of RAK** Paints, Bangladesh





# **Shareholding Pattern**





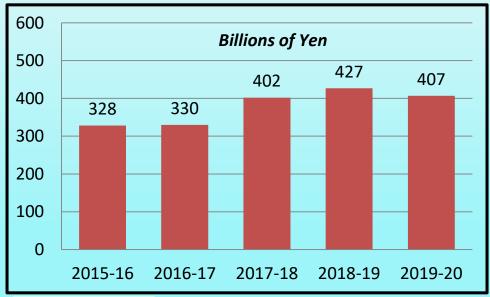


# Our Heritage - Kansai Paint Co., Ltd., Japan





#### **Net Sales (Consolidated)**





❖Gross Sales over 3.8 Billion USD

Presence in over 80
Countries via 152 Companies

Technical and innovation Leader in Automobile and Industrial Coatings

Among Top 5 Global Automotive Paint Companies

8<sup>th</sup> Largest Paint Company Globally

Japan's Largest Paint Company



# **Technology tie-ups**









**Protech Oxyplast** 

**Powder Coating** 





Japan



**Cashew Tsusho** 

Auto Paint – Plastic



## **Our Foot-Print**





#### 6 plants:

Jainpur-UP, Bawal-Haryana, Hosur-TN, Lote-Maharashtra, Sayakha-Gujarat, Goindwal-Punjab.



#### 1 upcoming plant

(Andhra Pradesh)



104 Depots pan India (Denoted State Wise)

27500+ Customers Network

**British Safety Award** ZERO liquid Discharge OHSAS 18001 ISO 14001



#### **Six Plants**

Strategically Located near OEMs (Auto Clusters)

Strong Competitive Edge

#### **Depot Network**

Large and wellestablished network spread across key markets



## Vision, Mission





## **Our Vision**

"We design solutions that Protect, Inspire and Touch Lives everyday"



## **Our Mission**

We leverage superior technology to contribute to our Customers and Society, in a sustainable manner, with innovative Products and Services, through a competent workforce, built on a culture of Customer Focus, Integrity and Respect to our Stakeholders.



# **New Corporate Identity**

PURPOSE Create Environments for a healthy and beautiful future





## **NEROLAC**

## **Core Values**





Integrity



Customer Focus



Accountability



Respect



Entrepreneurial Mindset



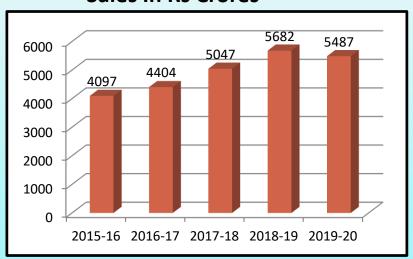
Innovation



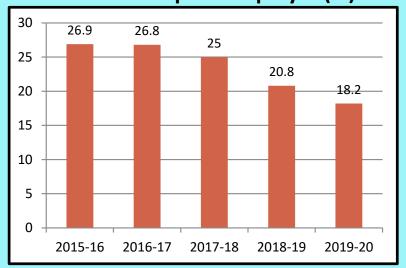
## **Overview of our Performance**



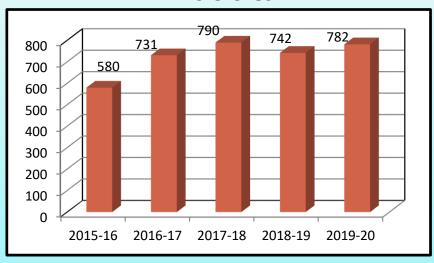
**Sales In Rs Crores** 



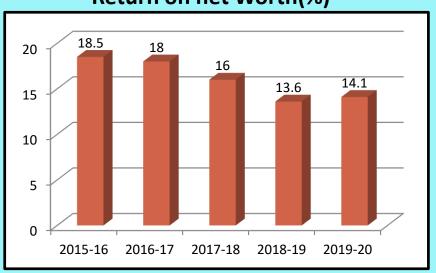
**Return on Capital Employed(%)** 



#### **PBDIT In Rs Crores**



## **Return on net Worth(%)**

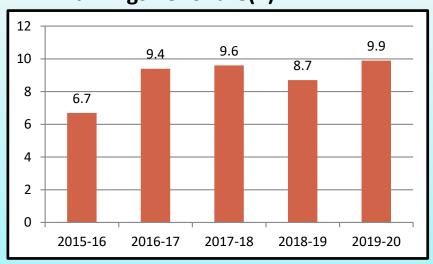




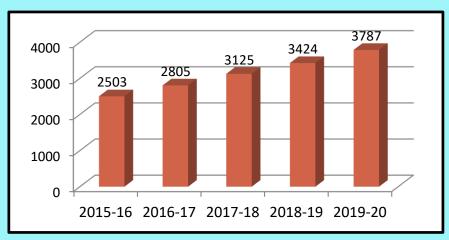
## **Overview of our Performance**



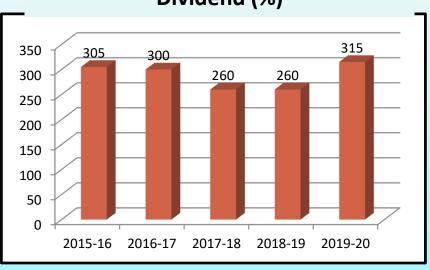
**Earnings Per Share(₹)** 



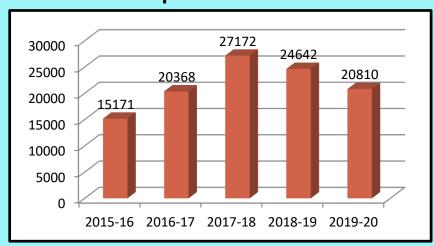
#### **Shareholders fund in Rs Crores**



#### Dividend (%)



#### **Market Capitalization in Rs Crores**

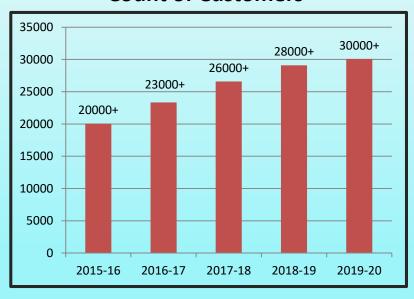




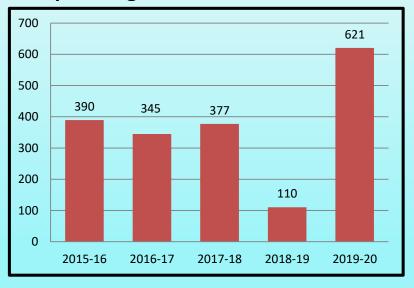
## **Overview of our Performance**



#### **Count of Customers**



#### **Operating Cash Flow in Rs Crores**



# Strategy



**New Segments:** Wood Coatings, Adhesives, Construction Chemicals, Auto Refinish (ARF), Coil Coatings, Functional Powders, Pipe Coatings and Specialty Coatings

**EXPAND HORIZONS** 

New Geographies: Nepal, Bangladesh and Sri Lanka

**EXPAND HORIZONS** 

IT, Digital, People, Internal Efficiency program

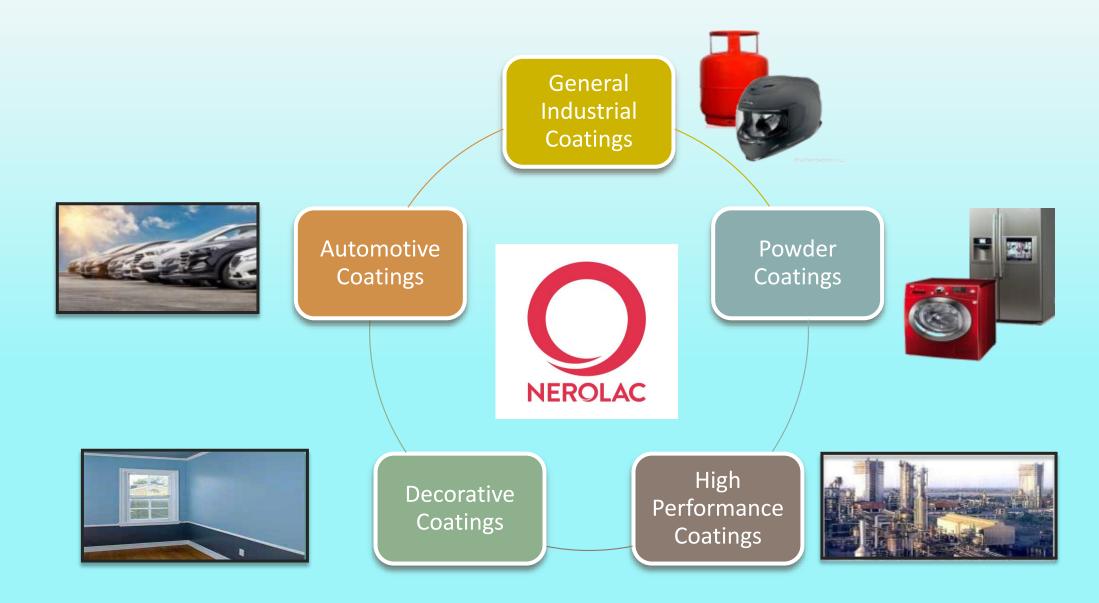
**ORGANIZATION CAPABILITY** 

Governance, Risk Management, Compliance, Sustainability

LONG TERM
SUSTAINABLE VALUE

## **Core Business**

## **NEROLAC**





## **Decorative**

## **NEROLAC**







#### Premium



Popular



**Beauty Gold** 



**Beauty Smooth** 

## **Economy**



Beauty Little Master

#### **Interior Emulsion Range**

#### **Super Premium**

**UHD** 



**Excel Top** Guard



**Excel Total** 

#### Premium

**Eco Clean** 

NEROLAC



Excel Mica Marble



Excel Anti Peel

#### Popular



Suraksha Advanced



Suraksha Plus



Economy

Suraksha

**Exterior Emulsion Range** 



## **Decorative**













**Primer** 



**Designer Range** 







## **Automotive**

## **NEROLAC**

#### **Customer Segments**









#### Product Line Up

Cathodic Electro
Deposition (CED) and
Acrylic Cathodic Electro
Deposition (ACED)
Primers

3 Coat – 1 Bake System

Medium Solid, Thermal Sprayed Aluminium (TSA) Polyester

**Monocoat Metallics** 

High Mar Resistant Clear Coats Super Durable Monocoats

**Heat Resistant Paints** 

**Auto Interior Coatings** 

Polyurethane (PU) Coatings for Metal and Plastics

Automotive: Leadership since decades (Primer+ Top Coat + Clear Coat, including plastic paints)



# **Performance Coating - Liquid**

## **NEROLAC**

#### **Customer Segments**



Petroleum / Petrochemical



**Construction Equipment** 



**Metal Industries** 



**Drum Barrel** 



Fertilizer Industries



**Helmet Coating** 







**Cement Industry** 



Cycle

**Product Line Up** 

Polyurethane (PU) Primer and Top Coats

Alkyds – Primers

and Top Coats

Chlorinated Rubber Coatings

Zinc Rich Coatings

Floor Coatings

**Pipe Coatings** 

**Epoxy Coatings** 

**Heat Resistant** Coating

Polysiloxane, C5, **IPNet** 

Meeting painting requirements of all possible segments



# **Powder Coating**

## **NEROLAC**



**Customer Segments** 





Fans



**Auto Ancillary** 

**Light Fixtures** 

**Electrical Equipments** 



Refigerators **Washing Machine** 





Air Conditioner



Microwaves

Product Line Up

Epoxy Polyester Powder

**Epoxy Powder** 

**Pure Polyester** Polyurethane

Heat Resistance Powder

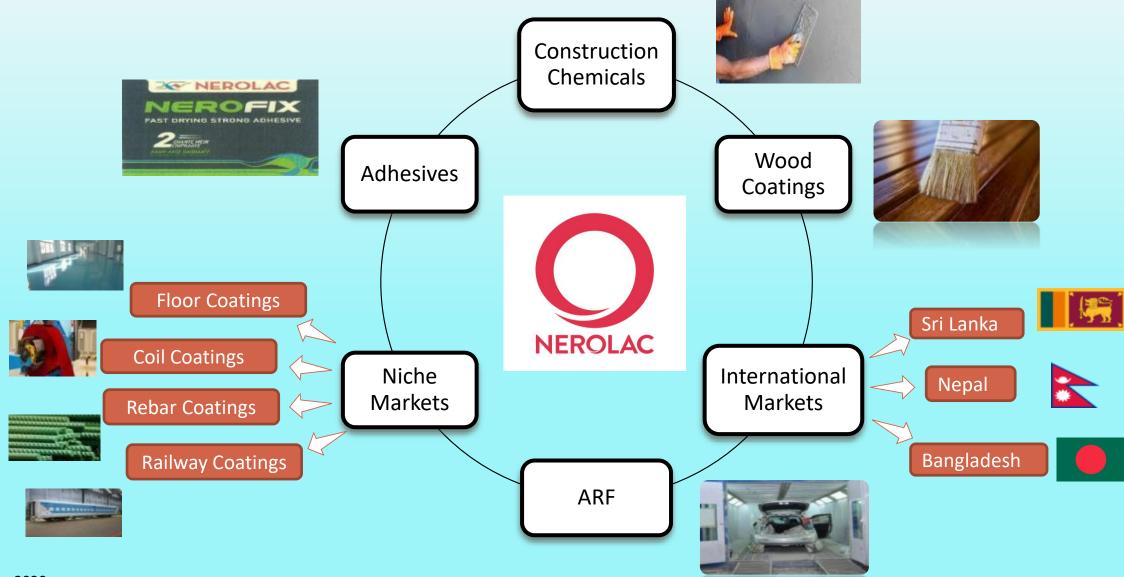
Rebar Coatings, Pipe **Coating Powders** 

Super Durable Powders, **Bonded Metallic Powders** 

Powder Coatings: Undisputed Leadership and high market share through a variety of products



# **Expanding Horizons (New Markets/ Geographies)**NEROLAC





## **WOOD FINISH**



An extensive range of high quality products for all kinds of wooden surface, veneers and MDF







## **WOOD FINISH- NEROLAC ICRO**



A luxury range of ultra – premium wood finish range imported from Italy





## **Construction Chemicals- Nerolac Perma**



An extensive range of waterproofing and general repair products which are easy to use with a vision to increase life expectancy of the treated surface area in both retail as well as project business.











## **Adhesives- Nerofix**

An evolving range of woodworking adhesives developed after months of research and field trials to deliver superior results at optimum cost with a focus on "safe to use" for carpenters.

















## **Auto Re-Finish**

An extensive range of high quality products to cater all segments in Auto Refinish. Committed to deliver optimum solution to body shops with productivity and profitability.



After Market
Repainting and
Touch-up

**Passenger Vehicles** 

Commercial Vehicles

**Two Wheelers** 

**Three Wheelers** 

**Bus Body** 

**Auto Parts &** 

Furniture.

## **Niche Industrial Markets**

Railways





Rebar





Floor





Coil





**Future Industrial Growth Drivers** 



## **International Subsidiaries**



## Nepal

- Operations Started in 2012
- Fastest growing company
- 3<sup>rd</sup> biggest player in Nepal

Amt NPR Cr	Mar'20
Turnover	137.6
EBIDTA%	16.4

#### Sri Lanka

- Operations Started in 2017
- Tie-up with one of the largest conglomerates in Lanka Maharaja -SLon

Amt LKR Cr	Mar'20
Turnover	32.3
EBIDTA%	-45

## Bangladesh

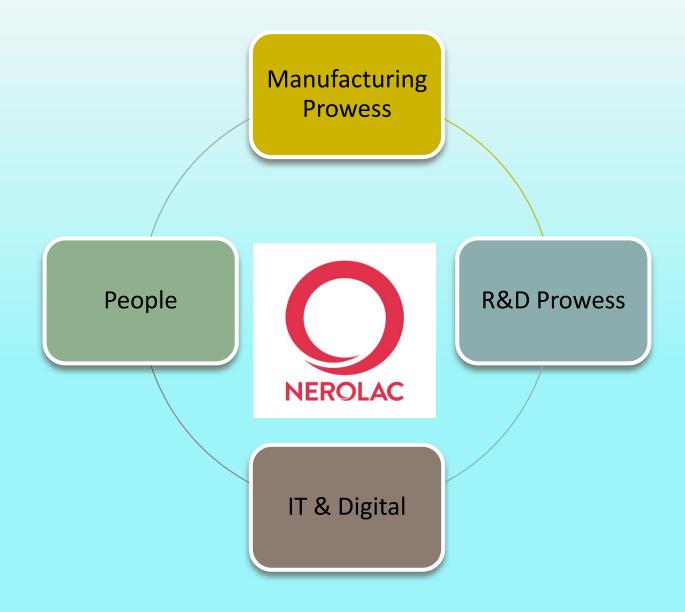
- Acquired in 2018-19
- Diverse range of products in Decorative and Protective coating

Amt BDT Cr	Mar'20
Turnover	163.7
EBIDTA%	1.8



# **Organizational Capabilities**







# **Manufacturing Prowess**

	Year	Annual Capacity in KL/MT
Existing	2017-18	4,13,772
	2018-19	4,52,676
Current	2019-20	5,18,576
Planned	2020-21	5,37,380

1 Green field Project in Pipeline

**Risk Mitigation:** Only Company with plants for Industrial segment in each geographical zone

All Plants are Certified for the Highest Level of Quality-

IATF 16949: 2016, ISO 9001: 2015

World Class Manufacturing Systems

- MES (Manufacturing Execution System)
- WMS (Warehouse Management System)
- Bar Coding
- ASRS (Automatic Storage and Retrieval System)
- Pigging
- Modular Paint and Pigment Production (MoFa) Technology
- Closed Pneumatic Conveying System for Powder Conveying
- Robotic Palletisers
- Latest Bells to Simulate Line Conditions for Auto, HSPMs, amongst others

**State-of-the-art technologies** and modern **digital solutions** help to achieve end to end automation.

## Digital Platform

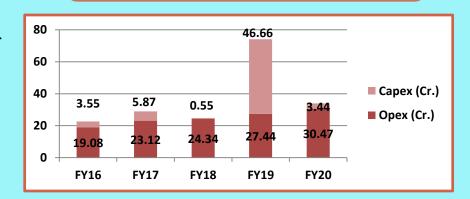


Captures real-time machine parameters and production data.



#### Improvement in

- Equipment efficiency
- Predictive maintenance
- Enhanced safety





## **R & D Prowess**











**R&D Spends** 

**Number of R&D personnel** 

New Products Launched in FY 19-20

**Total Patents** 

Rs 30 Cr

178

33

8

#### New R&D Centre

- Commissioning of State-of-the-art Research and Development facility at Vashi, Navi Mumbai.
- Equipped with latest technologies which enable tapping into the huge pool of resources readily available across Kansai Paint Co. Ltd, Japan's different group companies across the globe.



## **Technical Collaborations**

- Key Technology partner: Kansai Paints Co. ,Ltd. Japan- Paint and resin formulations customized as per Indian Automotive customers
- Oshima Kogyo Co. Ltd., Japan- Heat Resistance Coatings
- Cashew Co. Ltd., Japan- MICRON and Thinner for Micron
- Protech Oxyplast Ltd., Canada- Powder Coating products

## **R & D Prowess**

#### **LEADERSHIP IN INDUSTRIAL**

The Company is a leader in Industrial Coatings and has pioneered many important technology breakthroughs for its customers. It has a Dedicated Technical Services team stationed at OEMs to support the Production line

**Passenger Vehicles:** Innovations which have become industry benchmarks of excellence such as the *Common Base Coat System* and the *3C-1B Wet on Wet System* 

**Two-wheelers:** Multiple innovations like *Mono-coat Metallics* which have given benefit in process time reduction and energy saving to the customers. It is the sole supplier of ACED in India today.

**Performance Coating** and **Powder Coating**: Multiple technologies which has enabled it to sustain its Market Leadership

## LEADERSHIP CONCEPTS IN DECORATIVE

The Company was built on its pioneering work in the Indian market on Heavy Metal free and Low VOC Products

- •Kansai Nerolac Paints Ltd., was the **first company** to produce *lead free* decorative paints
- •Recently, KNPL has differentiated its Decorative Product Line with the launch of Functional Smart Coatings such as Formaldehyde Abetment, Air Purifying and Anti-Bacterial offerings

## EMERGING AREAS OF R&D FOCUS

The Company is now focussing its efforts on business opportunity areas such as *emulsions*, *coil coatings*, *rebar coatings*, *pipe coatings*, *high-end wood finishes*, *adhesives* and *construction chemicals* 



IT



ERP

**Supply Chain** 

CRM

**Dealer Portal** 

Ariba

**Vendor Portal** 

EHS

HR

**Analytics Engine** 

IoT, Predictive analytics, ML(SAP Leonardo), RPA

Cloud (Office 365 Platform), Top Level Security Infrastructure, Collaboration Tools (Teams)

Completely IT Enabled Business running on SAP HANA

(Early Adopters of New Technology)









## **EMBED DIGITAL**

## **NEROLAC**

**CREATE DIGITAL ASSETS** 

**AUTOMATION & CONTROL** 

**INTELLIGENCE LAYER** 

**SMART ENTERPRISE** 

**EXPERIENCE LAYER** 

VISION INCORPORATE DATA & INFO WITHIN & OUTSIDE

VISION AUTOMATE FOR AVAILABILITY & RELIABILITY

VISION OUTSIDE IN PERSPECTIVE, PREDICTIVE, VISUAL

VISION DEPLOY SMART NEXT GENERATION TOOLS

VISION DIGITALIZE LIFECYCLE OF STAKEHOLDERS

# People

## **NEROLAC**

#### **Employee experience**

- #Purpose and Expression on Mission, Vision and Core Values
- # Learning Conferences
- #Best Practices Interview
- #Talent Development



# I AM NEROLAC I CARE TO CHANGE

#### **Organization Connect**

- #Departmental Contact Programme
- #Coffee with HR
- #Virtual On boarding
- #Idea Management Programme
- #Gems
- #Kaizen Competition
- #Sales Meets



#### **Learning and Growth opportunity**

- #Competency Training Programmes
- #Functional Training Programmes
- #Skill Development Programmes
- #People Manager Programmes
- #Digital University



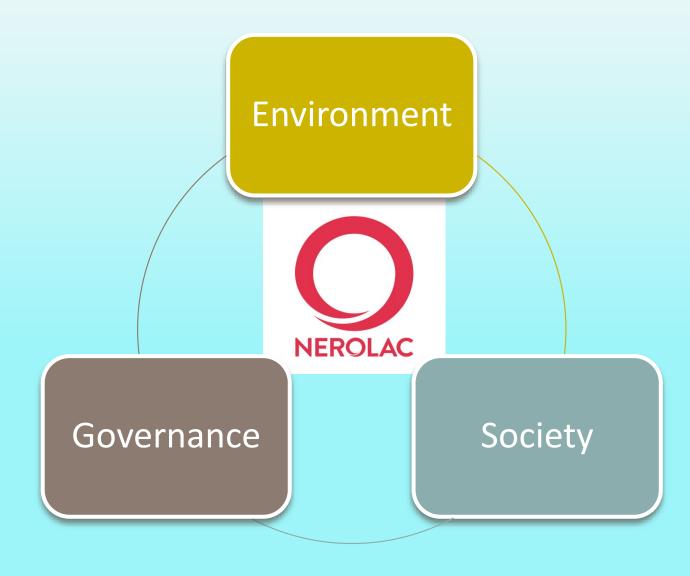
#### **Leveraging IT to bring Culture of excellence**

- #Contest Dashboards
- #Engagement Surveys and Opinion Polls
- #Driving culture of innovation through Kaizen dashboard
- #Online performance management system/ Contest



# **Long Term Sustainable Value**







## **Environment**

## **NEROLAC**

## **Product Stewardship**

- Environmentally friendly innovations helped in the reduction of
- Consumption of Water and Energy
- Air Emissions
- Waste

## **Environmental Stewardship**

- All Plants are equipped with
  - Dry or Close Loop process technologies
  - Zero Liquid Discharge enabling Units
  - Online Stack and effluent monitoring systems

#### Decrease in Key Parameters in FY 19-20 over the last 4 years

Specific Fuel Consumption - **19%**  Specific Power Consumption - **2%** 

GHG emission-**20**% Specific Water Consumption - **10%** 

Specific
Hazardous
Waste
Generation13%



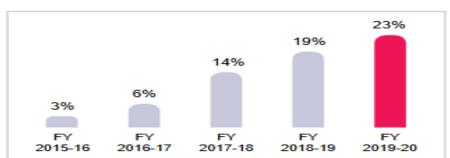
## Bio-Composting Machines

Conversion of Canteen Food Waste to good quality Manure



Zero Liquid
Discharge through
installation of
Ultrafiltration (UF),
Reverse Osmosis
(RO) and Multieffect Evaporator
(MEE)





**Green Power Generation** 

# Society

## **NEROLAC**







RURAL/COMMUNITY DEVELOPMENT

PROMOTING EDUCATION

PREVENTIVE HEALTHCARE
AND SANITATION

ENHANCEMENT PROGRAMME

ENGAGEMENT WITH LOCAL COMMUNITIES
AND ORGANIZATIONS TO CONTRIBUTE
TOWARDS SOCIAL BENEFITS



ENSURING ENVIRONMENTAL STABILITY

RESTORATION OF BUILDINGS AND SITES OF HISTORICAL IMPORTANCE



## Governance

#### Governance

Internal Audit with Focus on

- Control Efficiency Index (CEI)
- Robust Control Index (RCI)

#### Compliance

Online Compliance tracking through **Legatrix Software** 

#### Risk

System enabled Eneterprise Risk Management



# **Key Awards**

## **NEROLAC**



INSTITUTE OF COMPANY SECRETARIES-CORPORATE GOVERNANCE (2007)

GOLDEN PEACOCK- CORPORATE GOVERNANCE (2005)

BEST MANAGED COMPANY- BUSINESS TODAY (2005)

## CUSTOMER ...

BEST VENDOR AWARD FOR COST-TOYOTA (2016)

**BEST SUPPLIER AWARD- TOYOTA (2017)** 

BEST VENDOR AWARD- MARUTI SUZUKI (2010, 2011, 2016,2017)

BEST SUPPLIER AWARD- HMSI (2011, 2015, 2016, 2019, 2020)

BEST VENDOR AWARD TATA MOTORS (2012)

BEST PERFORMANCE AWARD ISUZU (2020)

## BRAND <u></u>

TRUSTED BRAND GOLD AWARD-READERS DIGEST (2017)

PRODUCT OF THE YEAR AWARD-WORLD'S LARGEST INDEPENDENT SURVEY (2017)

ECONOMIC TIMES RECOGNIZED KANSAI NEROLAC PAINTS AS ONE OF THE BEST BRANDS (2018)

NAMED AS ONE OF THE 40 MOST VALUABLE INDIAN BRANDS BY INTERBRAND, ONE OF THE WORLD'S LEADING BRAND CONSULTANCIES (2018)

## **MARKETING**

**BEST MEDIA INNOVATION- EMVIES** 

(4 AWARDS) (2007)

**BRONZE AT CANNES (2008)** 

SILVER TROPHY BEST AD- AAAI (2006)

DESIGN AWARD FOR AMBIENT MEDIA CATEGORY- KYOORIOUS DESIGN AWARD (2015)

BEST CMO- PITCH CMOS SUMMIT (2017)

# **Key Awards**

## **NEROLAC**

CSR S

8<sup>TH</sup> ACEF ASIAN LEADERS FORUM AND AWARDS (2019-20)

SILVER TROPHY FOR "NEROLAC PRAGATI EXPRESS" CAMPAIGN IN THE 'EXCELLENCE IN CSR-SOCIAL IMPACT AWARDS' CATEGORY (2006-07)

## **PRODUCT**

INNOVATIVE PRODUCT/ SERVICE AWARD- GOLDEN PEACOCK (2010, 2011)

MOST PROACTIVE CONTRIBUTION THROUGH NEW DEVELOPMENT IN POWDER- GODREJ (2010)

MOST INNOVATIVE PRODUCT OF THE YEAR AWARD NEROLAC IMPRESSIONS- HD- CONSUMER SURVEY OF PRODUCT INNOVATION- NIELSEN (2016)

## ENVIRONMENT 2

ENVIRONMENT EXCELLENCE GOLD AWARD- LOTE, GREENTECH EVIRONMENT EXCELLENCE (2007-08)

NATIONAL ENERGY CONSERVATION (JAINPUR)-MINISTRY OF POWER GOI (2009)

ENVIRONMENT MANAGEMENT AWARD-GOLDEN PEACOCK (2010) IT



ACE AWARDS- SAP (2012, 2014, 2016)

SAP AWARDS- INDUS (2014)

BEST APO IMPLEMENTATION- PC QUEST (2008)

GOLD CIO OF THE YEAR-DATA QUEST MAGAZINE (2005)

BEST CTO IN MANUFACTURING FORUM- CTO FORUM (2005)

HALL OF FAME- CTO FORUM (2008)



# **Key Awards**

## **NEROLAC**

## MANUFACTURING

ASIAN MANUFACTURING EXCELLENCE AWARD- FROST AND SULLIVAN (2010)

CERTIFICATE OF MERIT- LOTE-(ZERO ACCIDENT FREQUENCY) BY NATIONAL SAFETY COUNCIL, MAHARASHTRA (3 YEARS) (2012, 2014, 2017)

SAFETY SYSTEM EXCELLENCE AWARD- FICCI (2014-15)

## HUMAN RESOURCE

KNPL WAS CERTIFIED AS ONE OF THE GREAT PLACE TO WORK BY GPTW IN YEAR (2018-19)

## LEADERSHIP-

AMONG THE TOP 50 CEOS-ENTREPRENEUR MAGAZINE (2014)

BEST CEO IN CHEMICALS CATEGORY- BUSINESS TODAY (2017)

ASIA PACIFIC ENTREPRENUERSHIP AWARD IN CHEMICAL AND PLASTIC-ENTERPRISE ASIA (2016)

MR. H. M. BHARUKA WAS
AWARDED WITH THE
PRESTIGIOUS ICC D.M. TRIVEDI
LIFETIME ACHIEVEMENT AWARD
FOR CONTRIBUTION TO INDIA
CHEMICAL INDUSTRY

#### **OTHERS**

CSR REPORT GOLD TROPHY- ABCI AWARD (2007)

KARMAYOG- RATING 4/5 (2008)

ASSOCIATION OF BUSINESS COMMUNICATIONS OF INDIA- GOLD (2009)



# **Selective List of Customers**



General Industrial Coatings	Automotive Coatings OEMs	High Performance Coatings	Powder Coatings
□ GODREJ   □ WHIRPOOL   □ KIRBY BUSINESS SYSTEMS   □ ZAMIL STEEL   □ ORIENT FANS   □ HAVELLS   □ BALMER LAWRIE   □ PANASONIC   □ STUDDS   □ STEELBIRD   □ YKK   □ TIRTH AGRO   □ PENNAR   □ EVEREST   □ KOBELCO   □ KOMATSU   □ STI SANOH   □ T&D	□ MARUTI SUZUKI   □ TOYOTA KIRLOSKAR   □ HONDA CARS   □ RENAULT NISSAN   □ MAHINDRA & MAHINDRA   □ TATA MOTORS   □ FIAT   □ FORD   □ MERCEDES-BENZ   □ VOLKSWAGEN   □ ISUZU   □ VOLVO EICHER   □ ASHOK LEYLAND   □ DAIMLER INDIA CV   □ FORCE MOTORS   □ HERO MOTOCORP   □ HONDA MOTORCYCLES & SCOOTER   □ TVS MOTORS   □ BAJAJ AUTO   □ SUZUKI MOTORCYCLES   □ YAMAHA   □ ROYAL ENFIELD   □ TAFE   □ SONALIKA INTERNATIONAL   □ ESCORTS	□ RELIANCE INDUSTRIES   □ ADANI   □ AMBUJA CEMENT   □ ADITYA BIRLA   □ LARSEN & TOUBRO   □ NTPC   □ BHARAT PETROLEUM   □ INDIAN OIL   □ HPCL   □ JSW   □ THERMAX   □ BHEL   □ ONGC   □ SIMPLEX INFRA   □ L&T   □ AFCONS   □ SUZLON   □ TATA STEEL	GODREJ   HITACHI   WHIRPOOL   SAMSUNG   LG   PANASONIC   BAJAJ AUTO   HERO MOTOCORP   HONDA   ASHOK LEYLAND   MAHINDRA   MINDA   USHA   LARSEN & TOUBRO   JCB   CROMPTON GREAVES   ABB   LEGRAND   PHILLIPS   POWERICA   SIEMENS



# **Consolidated Snapshot**



	CAGR (Last 20 year)
Sales Rs. mn.	11
PBDIT Rs. mn.	16
PBT Rs. mn.	17





# **End of Presentation**