



**GREENWAVE**  
Engineering Private Limited



# About Us

Greenwave was established in Gurgaon as a mechanical contracting and engineering company in 2013. We believe in giving our clients correct and detailed engineering and installation solutions which has helped us in gaining their trust & making them our repeat customers over the years. We have expanded our services to give turnkey solutions to our clients.

We named ourselves 'Greenwave' because we strive to give our clients and vendors environmentally 'GREEN' engineering solutions for their projects. Our aim is to make the project environmentally friendly right from the design and procurement stage.

Led by a team with strong technical expertise & a very well trained workforce, we provide solutions from concept to commissioning for mechanical projects to our clients.

Over the last 8 years, we have established ourselves in 7 states across India.

## Vision

To establish 'Greenwave' as the most trusted contracting company by ensuring timely completion of projects with utmost safety & the best quality.

We set new challenges for ourselves on a daily basis and strive to achieve them.





# PROJECTS (Completed and ongoing)



Unicharm India Pvt. Ltd.



Hitachi Automotive Systems India Pvt. Ltd.

KF Instruments (I) Pvt. Ltd.



YKK India Pvt. Ltd.



Daikin India Pvt. Ltd.



Tokai Rika Co., Ltd.



TS Tech Co. Ltd.



MA Extrusion India Pvt. Ltd.



Nippon Pipe India Pvt. Ltd.



Nippon express



Mitsubishi Elevator (I) Pvt. Ltd.



Nidec India Pvt. Ltd.



NSK Rane India Pvt. Ltd.



Reckitt Benckiser



NPR Auto Parts



TMEIC



Honda Cars



Berger Paints



GSK (GlaxoSmithKline)



Plastic Omnium



IJL-India Japan Lighting



Bank of Tokyo-Mitsubishi UFJ

ANNUAL TURNOVER	
FINANCIAL YEAR	TURNOVER IN INDIAN RUPEES
2017 - 18	112 MILLION
2018 - 19	132 MILLION
2019 - 20	233 MILLION
2020 - 21	113 MILLION
2021 - 22	234 MILLION

# List of Services Offered

## **1) HVAC SYSTEMS Comprising**

- Chilled water systems
- VRV
- DX Splits
- Ventilation
- Evaporative cooling
- Precision Air conditioning
- Radiant Cooling
- Fume Extraction System

## **2) Fire Fighting**

- Hydrants
- Sprinklers
- Pumping/Piping systems
- Extinguishers
- Fire Alarm Systems

## **3) Compressed air system**

## **4) Cooling water system – Process cooling**

## **5) Water supply system**

- Raw water
- Filter water
- Soft water
- Water treatment systems [RO Water/ Waste Water/ ETP]

## **6) Thermal insulation**

## **7) Dust collection systems**

## **8) Specialized ductwork (MS and SS ducting)**

## **9) Kitchen ventilation & exhaust system**

## **10) Plumbing**

## **11) DG and DG Stack installation**

## **12) Electrical Contracting**

## **13) Civil and Interior Contracting**

## **14) After sales service contracts**

# Work Gallery



**Project – YANMAR Engine Manufacturing**  
Industrial diesel engines Manufacturing Unit  
Location – Ponerri Chennai, Tamil Nadu  
Scope – Boiler Piping, Process Piping, Process cooling water, Chimney fabrication and erection, Ventilation ducting  
Duration – Dec2019 – Dec2020



# Work Gallery



## Project – TS Tech

Manufacturer of seats for motorcycles

Location – Mandal, Gujrat

Scope – Factory Air Ventilation, Process Exhaust

Duration – Apr2015 – Sep2015



# Work Gallery



## Project – UIL Electronics

Communications Equipment Manufacturing  
Location – Greater Noida, Uttar Pradesh  
Scope – Air conditioning, process exhaust,  
Chill water Piping.  
Duration – Feb2018 – May2018



## SAMSUNG

## Project – Samsung India

World's Largest Mobile manufacturing Unit  
Location – Greater Noida, UP  
Scope – Chilled water piping, Ventilation ducting  
Duration – Jan2018 – Aug2018



# Work Gallery



## **Project – BNPA (Berger Nippon Paint Automotive Coating)**

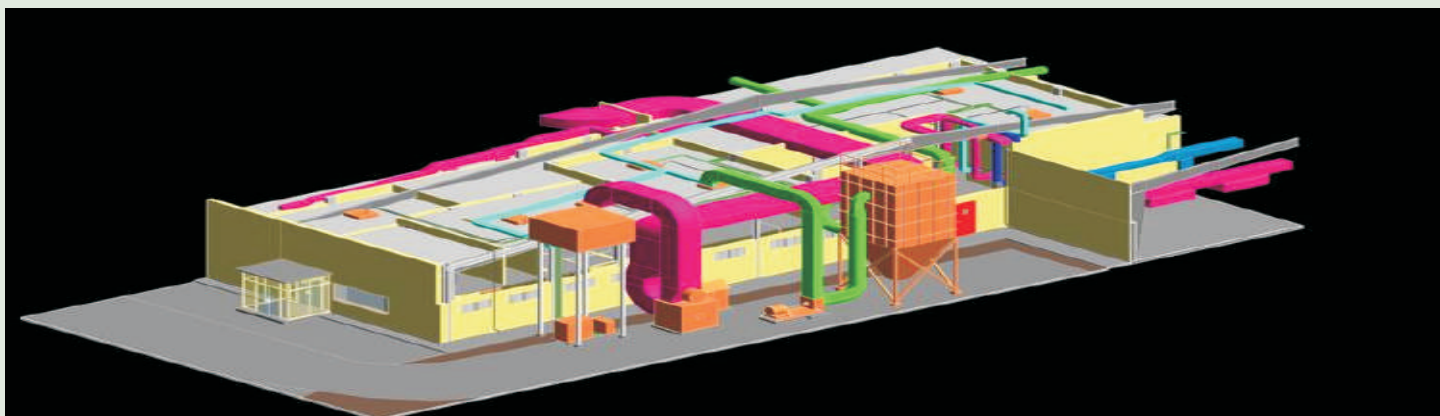
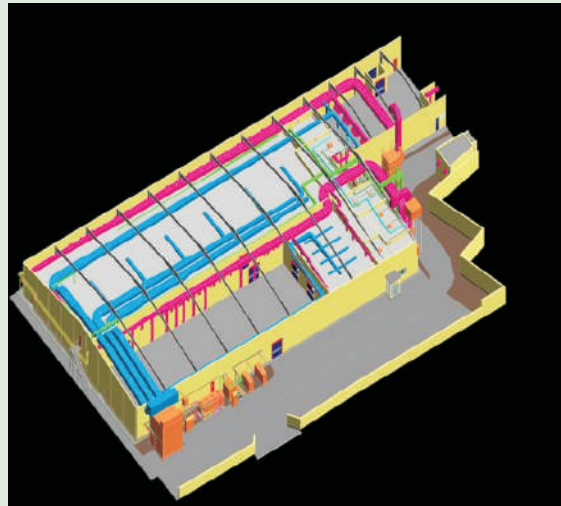
Metals & Chemicals, and products thereof

Location – Mandal, Gujrat

Scope – Design and execution : –

Air conditioning, Ventilation, Dust collection,  
Process chill water, Solvent piping, Electrical work,  
Chemical Solvent piping, lightning protection system  
CCTV, PA system, Civil Construction.

Duration – Jun2018 – Jul2019





# Work Gallery



India Japan Lighting Private Limited

## Project – IJL (India Japan Lighting Private Limited)

Automobile headlamps and rear combination lamps

Location – Sanand, Gujarat

Scope – VRF Air conditioning, Factory Ventilation, chill water piping, BMS and chill water management system

Duration – Jul2019 – Jul2020



# Work Gallery



## **Project – ACTI (Automotive components Tech India)**

Location – Binola Haryana

Manufacture of automotive equipments

Scope – Design and execution : –

Air conditioning, Ventilation, Electrical work,

Duration – Jun2018 – Jul2019



S.No	PROJECT	PROJECT LOCATION	NATURE OF WORK	CLIENT
1	Unicharm India Pvt.Ltd.	SRI CITY, ANDHRA PRADESH	VRV air conditioning for office area - approx. 250 HP, Package air conditioners for Factory - Approx. 1100 TR, Duct collection system, Mechanical ventilation for warehouse and compressor room - Approx. 1000000 CFM	Maeda/CE Comfort engineers
2	Daikin R&D centre	NEEMRANA, RAJASTHAN	VRV air conditioning for office area - approx. 150 HP, Ventilation for office, Ventilation for warehouse	TAKENAKA INDIA PVT. LTD.
3	Mitsubishi elevators india Pvt. Ltd.	VEMGAL INDUSTRIAL AREA, KARNATAKA	NON VRV Airconditioning - approx. 150 TR & Ventilation System for office, factory, kitchen and canteen	TAKENAKA INDIA PVT. LTD.
4	Mitsubishi elevators india Pvt. Ltd.	MANDAL, GUJARAT	NON VRV Airconditioning - approx. 150 TR & Ventilation System for office and factory with Air washer	TAKENAKA INDIA PVT. LTD.
5	TS Tech	MANDAL, GUJARAT	NON VRV Airconditioning - approx. 110 TR & Ventilation System for office and factory with Air washer	TAKENAKA INDIA PVT. LTD.
6	Nippon express	NEEMRANA, RAJASTHAN	Fire piping, Factory ventilation, Garden water piping	SMCC
7	Nippon Pipe India Pvt. Ltd.	NEEMRANA, RAJASTHAN	Fire piping, Factory ventilation, Garden water piping	SMCC
8	E&H	NEEMRANA, RAJASTHAN	Fire piping, Factory ventilation, Garden water piping	SMCC
9	KF Instruments (I) Pvt.Ltd.	BAWAL, HARYANA	Fire sprinkler system	SMCC
10	NPR auto parts India Pvt. Ltd.	MALUR, KARNATAKA	VRV air conditioning - approx. 170 HP, Office and factory ventilation	TAKASAGO ENGINEERING INDIA PVT. LTD.
11	YKK India Pvt. Ltd.	BAWAL, HARYANA	Process trench SS piping	SMCC
12	Nissin brake	NEEMRANA, RAJASTHAN	Factory ventilation	SMCC
13	BNB Coatings Pvt. Ltd.	ANAND, GUJARAT	VRV for office area, factory ventilation, Electrical works, Civil & Plumbing works	DAIICHI JITSUGYO (THAILAND) CO. LTD.
14	Mitsui Kinzoku components India Pvt. Ltd.	BAWAL, HARYANA	Factory ventilation	TAKENAKA INDIA PVT. LTD.
15	Plastic omnium	MANESAR, HARYANA	Process chilled water piping and installation of Air cooled chillers	TAKENAKA INDIA PVT. LTD.
16	TMEIC	TUMKUR, KARNATAKA	NON VRV air conditioning for office area, Ventilation for office and factory, Fire fighting piping, Garden water piping, Filter water piping & City water piping	TAKASAGO ENGINEERING INDIA PVT. LTD.
17	Infosys software building	ELECTRONIC CITY, BANGALORE	Chilled water Piping, PEX piping	TAKASAGO ENGINEERING INDIA PVT. LTD.
18	Automotive components technology India Pvt. Ltd.	BINDOLA, HARYANA	VRV air conditioning, Compressed air piping, Hi pressure hydraulic grease piping, Dg works, Electrical work, Plumbing works	DAIICHI JITSUGYO (THAILAND) CO. LTD.
19	YKK India Pvt. Ltd. (Ongoing)	BAWAL, HARYANA	VRV Air conditioning - approx. 730 HP, Ventilation system for factory, Process ventilation for factory	TAKENAKA INDIA PVT. LTD.
20	E&H	NEEMRANA, RAJASTHAN	NON VRV air conditioning for office area, Ventilation for office and factory, Fire fighting piping, Garden water piping, Filter water piping & City water piping	SMCC
21	Samsung electronics	NOIDA, UP	Chilled water piping	JUNGDO
22	UIL	GREATER NOIDA, UP	AHU Ducting and insulation works	JEIL ENGINEERING
23	Oiles	NEEMRANA, RAJASTHAN	Fire sprinkler piping	TAKENAKA INDIA PVT. LTD.
24	TRMN (Tokai Roka Minda)	DABASPET, KARNATAKA	Chilled water piping, AHU Ducting & Ventilation	Shimizu
25	Glaxo Smith Kline	VEMGAL INDUSTRIAL AREA, KARNATAKA	Chilled water piping. Ducting works	TAKASAGO ENGINEERING INDIA PVT. LTD. / SHIMIZU CORPORATION
26	Unicharm India Pvt.Ltd.	SANAND, GUJARAT	Chilled water piping for production area, Compressed air piping, GI ducting works for the factory/office areas	TAIKISHA ENGINEERING INDIA PVT. LTD.
27	Berger Nippon paints	GREATER NOIDA, UP	Civil, Electrical, Plumbing, Chilled water piping, Ventilation, x conditioning, Process exhaust VRV air conditioning, Process exhaust	DAIICHI JITSUGYO (THAILAND) CO. LTD.
28	Daido	NEEMRANA, RAJASTHAN	Fire piping, Cooling tower piping, Compressed air piping, Filter water piping, Garden piping, Factory ventilation	SMCC
29	TDS	BECHARAJI, GUJARAT	Chilled water, Process chilled water, Dust collection, Process vacuum, Condensor water piping. Factory ventilation	ICLEAN
30	Futaba expansion	BECHARAJI, GUJARAT	Cooling water, Fire fighting, water supply, Argon & nitrogen piping, Ventilation, Process exhaust, Plumbing	TAKENAKA INDIA PVT. LTD.
31	MKCI Expansion Project	SANAND, GUJARAT	Fire fighting, Hot water, ETP, Water supply	TAKENAKA INDIA PVT. LTD.
32	OJI Packaging new factory	SANAND, GUJARAT	Fire fighting, Fire sprinkler, ETP, Compressed air, water supply, LPG piping	TAKENAKA INDIA PVT. LTD.
33	IJL New Factory	SANAND, GUJARAT	VRV air conditioning, Ventilation, Chilled water system	TAKENAKA INDIA PVT. LTD.
34	FCC Clutch India Pvt. Ltd.	SANAND, GUJARAT	Ventilation	TAKENAKA INDIA PVT. LTD.
35	Oiles expansion project	NEEMRANA, RAJASTHAN	Fire fighting, Fire sprinkler, Water supply system	TAKENAKA INDIA PVT. LTD.
36	Kehin	NEEMRANA, RAJASTHAN	Process exhaust	SMCC
37	HMSI 4F	MANDAL, GUJARAT	Ducting, Chilled water system for paint shop	DAIICHI JITSUGYO (THAILAND) CO. LTD.

# List of Clients

We have had the pleasure to work with the following prestigious clients over the last few years.



Sumitomo Mitsui Construction Company  
(SMCC)



Takenaka India Pvt. Ltd.



Hitachi Plant Technologies Pvt. Ltd.



Taikisha Engineering India Pvt Ltd



Maeda Corporation India Pvt. Ltd.



Integrated Cleanroom Technologies



Takasago Engineering India Pvt. Ltd.



Daiichi Jitsugyo (Thailand) co. Ltd.



Panasonic Appliances India Pvt. Ltd.



*Little Parts. Big Difference..*

YKK India Pvt. Ltd.



India Japan Lighting Private Limited



Blue Star India Pvt. Ltd.

We at Greenwave believe that the customer always comes first and we are always ready to an extra mile for our customer.

# Why Greenwave?

It is our endeavor to provide our client with the following advantages when dealing with us –

## **COST EFFECTIVENESS**

We believe in giving the most economical solutions to our client considering the requirement of the project. Our aim is to not only make the project cost effective to execute but also make sure the running costs are low. We achieve cost effectiveness by the following methods.

- Timely completion – ‘Time is money’; and we make sure the project is completed in time thereby reducing labour and delay costs.
- Value engineering. We give our clients the most optimum solution for their needs to ensure they do not overspend.
- Offering solutions with minimum running costs. We look at a project with an overview of life cycle costs rather than just initial costs.

## **QUALITY ASSURANCE**

Approved material delivery on site with sample approval sheet and respective certificate verification along with visual inspection of material. On-site inspection during execution with QC checks.

Immediate corrective action against any NCR or even suspected substandard workmanship.

## **TIMELY COMPLETION**

We have a proven 100% track record of timely delivery of projects.

## **INNOVATIVE IDEAS**

We are not averse to change and believe that change is the only constant. Everyday, we try and improve and implement new ideas for easy and better working of the system. It helps us in tracking project progress keeping our purchase costs in check. We can have a complete overview of any of our running projects like schedule, indenting, material tracking purchase costs, and invoicing etc. for our ERP system. Right from the inception, we opted to manage our projects on our ERP System – PROMASCH.

## **MULTIPLE SOLUTIONS**

We understand a customer’s requirement in detail and then work out multiple solutions to it and present it to him with all implications so he can make an informed decision. It is our ethics and commitment to project completion that has led few of our customers to trust us with the complete construction of their factories including electrical and civil work.

## **VENDORS/ SUPPLIERS**

We believe that our suppliers are just as important as our clients. Without their support, we could never achieve our schedules as we have thus far.

# Our Team

Our team is our biggest asset and is the biggest reason for the rapid growth of 'Greenwave' over the years. We have a group of energetic and excellent/ trained professionals working for us from all backgrounds such as Designers, Engineers, Administrative, Finance etc.

We provide a creative environment for our employees to enable their creative juices to flow and be more innovative in their approach.

Our 140+ member strong team is made up of individuals with hands on experience in all functions of the contracting industry.

We strive to remain ahead of the industry by investing ourselves in energy management and conservation practices. We regularly train ourselves with new ideas and have been a part of CII (Confederation of Indian Industries).



### ENVIRONMENT, HEALTH AND SAFETY

We believe people are our most important assets and their safety, health and welfare are of utmost importance to us. We ensure all the personnel working with us have gone through a rigorous induction process and have been taught our company policies and guidelines on safe working practices. We follow all government compliances and all our workers are covered under EPF/ESIC/Workman compensation policies etc.

We station a safety officer on each site to enforce company safety and environment protection guidelines. Our own permit system helps us in ensuring a double check is done before going through with any critical activity like working at heights or hot work. We have such a strong safety culture that it is recognised by all our clients. We have been given safety recognition awards and certificates at various sites.



# QHSE

Quality Health Safety Environment





# Greenwave Locations

## Registered Office:

L-4/11, LGF, DLF CITY PHASE II,  
SECTOR 25, GURUGRAM-122022  
HARYANA

## ANDHRA PRADESH

0, GROUND FLOOR, BEHIND  
SYNDICATE BANK  
TADA, NELLOREW,  
ANDHRA PRADESH-524401

## KARNATAKA

NO-6, 3RD CROSS, 1ST MAIN ROAD,  
GOWTHAMPURAM, ULSOOR,  
BANGALURU- 560008  
(KARNATAKA)

## GUJARAT

571/1 VIROCHANNAGAR,  
SANAND, AHMEDABAD,  
GUJARAT – 382170

## TAMIL NADU

14, KOTHI APARTMENTS,  
COLLEGE ROAD,  
NUNGAMBAKKAM,  
TAMIL NADU - 600006

## UTTAR PRADESH:

CAPE GOLD 3, 806,  
SUPRETECH CAPETOWN,  
SECTOR – 74, NOIDA,  
GAUTAM BUDDHA NAGAR,  
UTTAR PRADESH – 201301

## RAJASTHAN

VILLAGE-MAJRA KATH,  
POST – NEEMRANA,  
TEHSIL – BEHROR,  
DIST. – ALWAR– 301705  
(RAJASTHAN)

## CONTACT INFORMATION



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