



PRIME MEP

PROJECTS PVT LTD

MEP ENGINEERING CONTRACTORS



Visit Our Website
www.primemep.co.in



Our Services

All Project Solutions Under One Roof

- HVAC
- FIRE FIGHTING
- SPRINKLER
- PLUMBING SYSTEM
- ALARM SYSTEM
- BMS
- ELECTRIFICATION JOBS
- NETWORKING SYSTEM
- SECURITY & SURVEILLANCE SYSTEM
- SOLAR ROOFTOP SYSTEM
- SOLAR PUMP
- SOLAR WATER HEATER
- SOLAR AC
- INTERCOM EPBAX
- HOME & OFFICE AUTOMATION

About Us



PRIME HVAC is a leading MEP contractor that has been delivering exceptional MEP solutions since its establishment in 2012. With our expansion in 2019 as **PRIME MEP PROJECTS PVT. LTD**, we have solidified our position as a trusted provider of unmatched MEP systems. Our team of highly qualified process engineers excels in design, supply, erection, and installation of MEP and allied products. We prioritize energy efficiency optimization, offering innovative and sustainable solutions to meet individual project requirements.

At PRIME MEP PROJECTS PVT. LTD, Customer Satisfaction is our Top Priority, and we strive to exceed expectations through our tailored services and after-sales support.

Our Goal

- Our primary goal is to fulfill customers' demands by providing reliable consultancy, contracting, implementation, equipment, control and automation services, as well as air conditioners and HVAC products, fire fighting, plumbing, and electrical works.

Our Strenght



- **Expert Team:** Our highly skilled professionals possess in-depth expertise in mechanical, electrical, and electronic systems. With their extensive experience, they deliver exceptional solutions to meet our clients' needs.
- **Technological Advancement:** We stay at the forefront of technology, utilizing cutting-edge advancements in our solutions. By incorporating the latest tools and techniques, we offer innovative and efficient services to address our clients' evolving requirements.
- **Customer Satisfaction:** Customer satisfaction is our top priority. We go above and beyond to understand and fulfill our clients' expectations, ensuring their complete satisfaction with our services.
- **Comprehensive Services:** We provide a comprehensive range of services, including consultancy, contracting, implementation, equipment, control and automation, air conditioners, HVAC products, fire fighting, plumbing, and electrical works. Our diverse offerings make us a one-stop solution provider for MEP needs.
- **Commitment to Excellence:** We maintain an unwavering commitment to excellence in all aspects of our work. From initial consultation to project execution, we uphold the highest standards of professionalism, precision, and attention to detail, ensuring outstanding results.

Rest assured with our exceptional team, led by Mr. Dinesh Zute, boasting an impressive 20 years of experience from Voltas Limited. Our unwavering commitment guarantees reliable and superior results that you can trust without hesitation.



HEATING, VENTILATION, AIR CONDITIONING (HVAC)

HVAC Solutions

Since 2012, we've been providing design, supply, installation, and maintenance services for air conditioning and ventilation systems. Our expertise extends to commercial, industrial, and residential environments, collaborating closely with industry professionals to offer efficient and cost-effective solutions. We also specialize in refrigeration equipment for food display counters, ensuring compliance with Environmental Health Regulations. Trust us for reliable HVAC solutions that prioritize energy efficiency and indoor comfort.

HEATING, VENTILATION, AIR CONDITIONING (HVAC)



We offer expertise and competitive tendering in areas such as:-

- Central Chilled water Plant systems.
- DX System / VRV systems.
- Primary / secondary pumping system
- Thermal storage system
- Hot water generator, Solar heater and related low side work
- Ventilation system and evaporative cooling systems, roof extractors and jet fan systems.
- Clean room technology for micro electronics, micro mechanics and pharma ,
- District Cooling System
- Heat recovery and desiccant cooling systems,
- Window and Split Air Conditioners
- Kitchen ventilation system with Wet and Dry Scrubber.
- Basement and Car park ventilation with Ducted and Ductless system.



FIRE FIGHTING SYSTEM

Fire Fighting System

Starting in 2019, the fire fighting division embarked on delivering a diverse array of solutions in the field of life and property safety. These solutions are developed by a proficient team of experts who adhere to standards and regulations such as NBC, TAC, and NFPA.

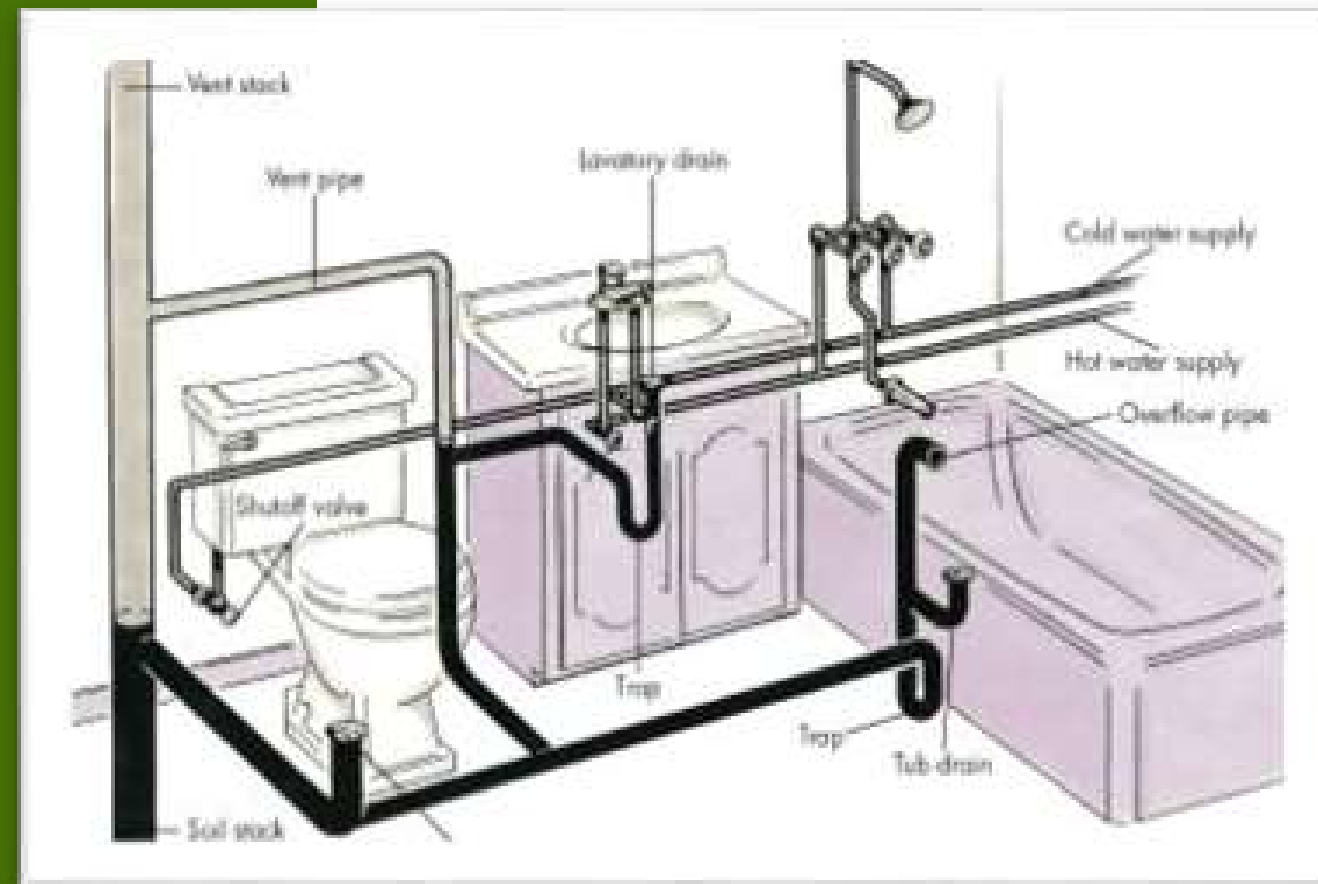
Despite a relatively brief period of operation, the company has already undertaken numerous projects across various sectors within India. To ensure precise and accurate designs, the company's design team utilizes state-of-the-art drawing tools and software, including AutoCAD, Revit11, and Pipe net.



FIRE FIGHTING SYSTEM

Fire and Safety solutions:

- Fire Hydrant and Wet Riser System
- Sprinkler System
- Water Spray System (HVW and MVW)
- Pre-Action System
- Gas-based Fire Suppression System (FM 200, Novac, CO2 System)
- Clean Agent System and Inert Gas System
- Fire Detection and Alarm System
- Hand Appliances
- Public Address System



PLUMBING SYSTEM

In 2019, the Public Health division was established with a focus on various aspects of water usage, including hygiene, treatment, recycling, disinfection, and disposal, as well as environmental conservation. The design team is fully equipped to provide water and energy-saving solutions that comply with LEEDS and IGBC standards in relevant areas. Despite its relatively short existence, the division has actively participated in numerous prestigious projects, contributing to LEED ratings.

Our comprehensive range of offerings includes sanitary fixtures and fittings, above-ground internal drainage systems, underground external drainage systems, rainwater disposal systems, water supply systems, rainwater harvesting, and plant and utility solutions.



PLUMBING SYSTEM

- 1. Water treatment:** We provide expertise in water storage, filtration, softening, and disinfection.
- 2. Advanced filtration systems:** Our services include the installation of Reverse Osmosis and Ultra Filtration systems, as well as sewage treatment plants.
- 3. Water distribution systems:** We design potable and non-potable water distribution systems, catering to domestic, flushing, and irrigation needs. Our solutions feature VFD-driven hydro-pneumatic systems for efficient operation.
- 4. Grey water conveyance:** We offer drop-less grey water conveyance systems that transport wastewater to sewage treatment plants using gravity and sewage pumping methods.
- 5. Rainwater management:** Our expertise extends to rain and stormwater collection, storage (rainwater harvesting), recycling, and disposal systems.
- 6. Hot water systems:** We design and implement efficient systems for hot water generation, distribution, and circulation.



LV SYSTEM

To meet the growing demand for integrated automation systems, our Engineering team collaborates closely with clients to develop their control system strategy. We identify the necessary control components, automation and instrumentation products, and deliver comprehensive turnkey solutions. The solution process includes preparing Functional Design Specifications and Onsite/Offsite Testing procedures. Our team ensures that these steps are meticulously followed to meet the specific requirements of each project. By offering a range of services such as Turnkey Automation, FAS, PA, CCTV Surveillance Solutions, Biometric Solution, Gate Automation, Intercom System, and Video Door Phone System, we cater to diverse automation needs.

LV SYSTEM



- Residential and commercial automation, including home automation and automation for auditoriums, theaters, conferences, banquets, and more.
- Fire alarm systems, both conventional and addressable applications.
- Access control and attendance solutions utilizing biometric technology.
- Advanced video surveillance solutions, including CCTV and security systems.
- Public addressing systems for audio and video (AV) applications.
- EPBAX systems for intercom communication.
- Video door phone systems.
- Water leak detection systems.

We consistently improve our product line to offer comprehensive services. Partnering with industry leaders, we provide advanced LVS solutions, meeting security and fire alarm system needs. Our commitment to staying updated ensures cutting-edge solutions for our customers.



ELECTRICAL SYSTEM

In 2019, we founded our company as an electrical contracting firm specializing in turn-key electrical projects. We primarily focus on executing and providing electrical engineering services for power, process, industrial, and commercial projects in both high tension and low tension sectors. Our comprehensive range of services includes designing, manufacturing, servicing, consultancy, and supply, all available under one roof.

Completed Projects

GOVERNMENT PROJECTS



वसई विरार शहर महानगरपालिका
Vasai Virar City Municipal Corporation

Our Clients



The Ritz-Carlton®



IIT BOMBAY



GRAND
HYATT™
MUMBAI



L&T Construction
Water & Renewable Energy



Chetana's

HAZARIMAL SOMANI COLLEGE OF COMM. & ECO.
SMT. KUSUMTAI CHAUDHARI COLLEGE OF ARTS

Our Clients



Our Clients





GTB HOSPITAL SEWREE MUMBAI

**K. B. Bhabha
Hospital Kurla (W),
Mumbai - 400070.**





Vasai Virar City Municipal Corporation Parivhan Bhavan At Yashwant Nagar

INTERNATIONAL CRUISE TERMINAL (ICT) MUMBAI





Nanavati Max Super Speciality Hospital Mumbai

**Dr. R N Cooper Municipal
General Hospital & Hbt
Medical**



SWIGGY WEST REGION AT VARIOUS PLACES.



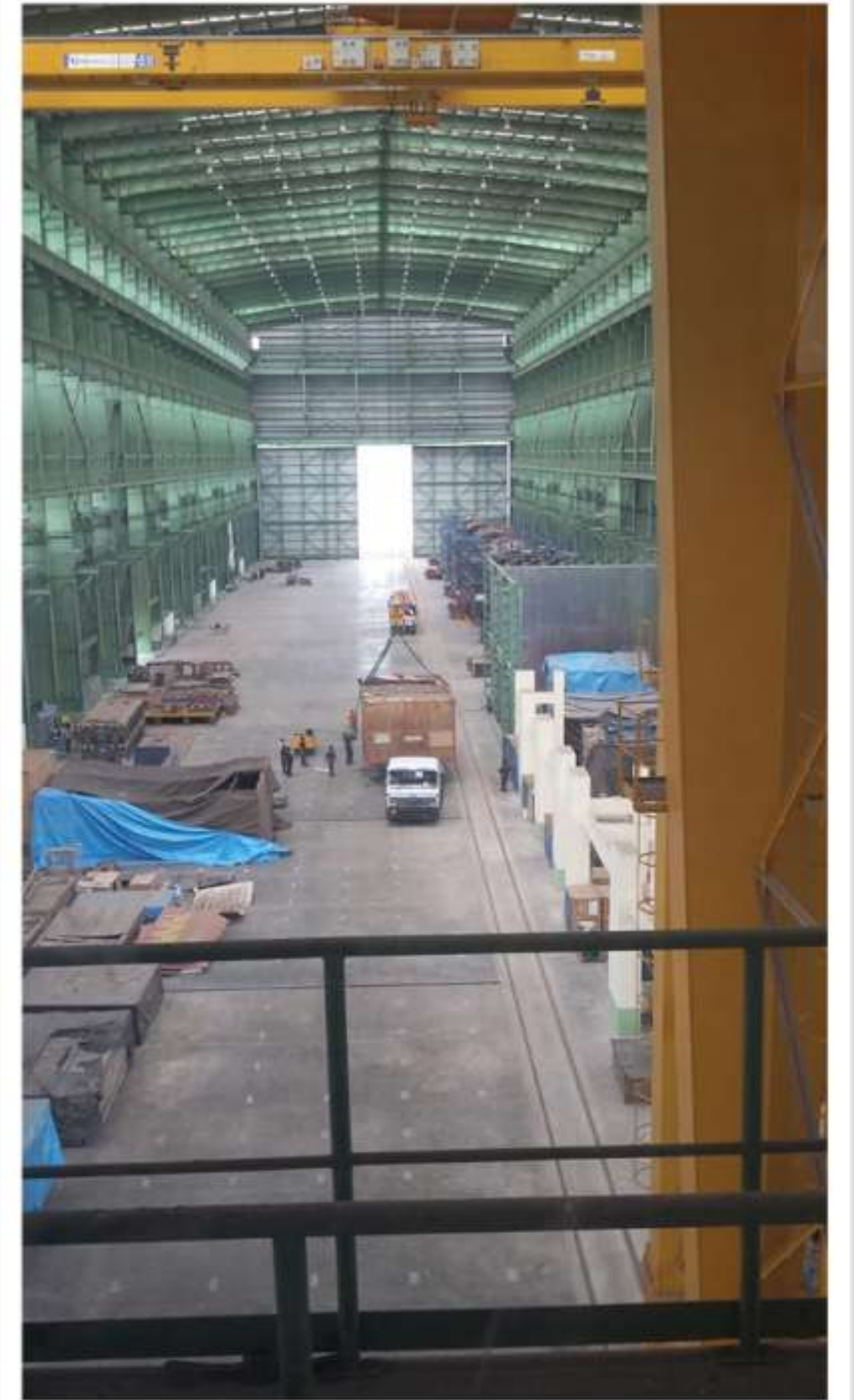
TORNADO RESTUARENT, Vashi



Submarine Workshop Mazgaon Dock Ltd



Submarine Workshop Mazgaon Dock Ltd – Site Photo





PRIME MEP PROJECTS PVT LTD.

HVAC, ELECTRICAL, FIRE FIGHTING & PLUMBING

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THANKS

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