



# **MITSUBISHI ELECTRIC INDIA TECHNOLOGY MEETS INNOVATION**

# Bringing Innovative Technology To Society.

As we progress towards Mitsubishi Electric's 100th anniversary, the company-wide focus is clear - applying our technologies to contribute to society and enhance quality of life around the globe.

We are working to create a brighter future through innovation, and to ensure a more sustainable world. In order to achieve this goal, we will continue to improve our wide-ranging products, services, and business activities to help change the planet's environment for the better. Becoming a global leading green company is our future, and it's the key to creating a greener tomorrow.

Mitsubishi Electric India Pvt. Ltd. is a wholly owned subsidiary of Mitsubishi Electric Corporation with offices in 22 locations across the country including 3 Manufacturing, 8 Tech Centers and 1 R&D Center. With over 800 employees Mitsubishi Electric India Pvt. Ltd. has grown to become a company offering a wide range of innovative and high-quality products for the Indian market. This includes products and solutions for Air Conditioners, Factory Automation and Industrial Systems, Power Systems, Photovoltaic Solutions, Semiconductor & Devices, Transportation Systems and Visual & Imaging.



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# **Corporate Mission**

Mitsubishi Electric Group will continually improve its technologies and services by applying creativity to all aspects of its business. By doing so, we enhance the quality of life in our society. To this end, all members of the Group will pursue the following Seven Guiding Principles.



# Seven Guiding Principles

All of us at Mitsubishi Electric are focused on advancing the development of new environmental technologies and solutions for both consumers and businesses alike. But, we never lose sight of the original management philosophy that is the foundation for every aspect of our business.

- 1 Trust
   Establish relationships with society, customers, shareholders, employees, and business partners based on strong mutual trust and respect.
  - Quality Provide the best products and services with unsurpassed quality.
- **3** Technology Pioneer new markets by promoting research and development, and fostering technological innovation.
- 4 CitizenshipAs a global player, contribute to the development of communities and society as a whole.5 Ethics &In all endeavors, conduct ourselves in compliance with applicable laws and high ethical<br/>standards.
- 6 Environment Respect nature, and strive to protect and improve the global environment.
  - Growth Assure fair earnings to build a foundation for future growth.

# Corporate Statement

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"Changes for the Better," the corporate statement of the Mitsubishi Electric Group, encapsulates all that we stand for and aspire to - a brighter future for society, industry and everyday life through innovation. It expresses our commitment to continuously adapt and evolve in the unwavering pursuit of excellence, and represents the raison d'etre for each and every employee.

# Our Stance on "make in India "

Mitsubishi Electric in India supports "Make in India" which is a major new national program, designed to facilitate investment, foster innovation, enhance skill development, protect intellectual property and build best-in-class manufacturing infrastructure.

Mitsubishi Electric has manufacturing facilities in India to promote 4 businesses namely: Automotive Equipment, Elevators and Escalators, Factory Automation, and Railways.

Mitsubishi Electric also supports industries with world class electric and electronic equipment through products of factory automation, low voltage switchgears and semiconductor & device. Through this stance, Mitsubishi Electric aims to support the national program and promote its vision of fostering holistic development of every country where it operates.

# **Timeline Of Progress**

- 1870 Tsukumo Trading Company, which was the origin of Mitsubishi, was established.
- **1886** Mitsubishi Corporation was established. It promoted its business diversification and grew as a modern corporation.
- 1917 Spinning-off of the business departments started. Mitsubishi Headquarters became a holding company.
- 1921 Mitsubishi Electric Corporation was established.
- 1945 Mitsubishi Headquarters was dissolved.
- **1946** Each Mitsubishi company started as a new independent entity.



Mitsubishi Electric Corporation is an independent company, like other Mitsubishi companies. With the exception of other companies in the Mitsubishi Electric Group, it bears no legal affiliation to other companies that have the word "Mitsubishi" in their names.



Our origins can be tracked back to Yataro Iwaski (1835-1885), the founder of the Mitsubishi Group, from which Mitsubishi Electric was born. His philosophy of justice and duty to society is summarized in a creed articulated by Koyata Iwasaki, the fourth president of the Mitsubishi Electric and other Mitsubishi companies share these three tenets of Iwasaki's management philosophy.

- · Corporate Responsibility to Society
- Integrity and Fairness
- Global Understanding through Business

Guided by this common heritage, Mitsubishi Electric transforms these words into action, pursuing thoroughgoing compliance and a variety of philanthropic and environmental activities around the world.



The Three Principles

# Air Conditioning Systems

Mitsubishi Electric is a global leader in air conditioning systems for residential, commercial and industrial use. Challenged to create innovative air conditioning systems, our engineers develop amazingly sophisticated yet durable units with Japanese state-of-the-art technology that can withstand extreme conditions. Each product is an amazing feat in its own, delivering energy-efficient performance with minimum impact on the environment.





# **Room Air Conditioners**

A wide variety of indoor unit designs and outdoor unit capacities ensures the flexibility to meet the most challenging of air conditioning needs. From aesthetic wall-mounted and floor-standing designs to ceiling-recessed cassettes, abundant options are available to match virtually any interior design. Many systems are equipped with the "I-see sensor", an original Mitsubishi Electric technology that realizes better air conditioning control. This is combined with other industry-leading energy-saving and silencing technologies to produce air conditioners that provide optimum performance and room comfort wherever they are installed.



# Package Air Conditioners - Mr. Slim

The Mr. Slim Series of small to medium sized split-type room air conditioners offers the convenience of being compact yet powerful; a combination ensuring excellent performance and easy installation. Available in a variety of capacity and design combinations, the Series is ideal for creating a "best match" system for your air conditioning requirements. Inverter-based units promise industry-leading quiet operation and a high coefficient of performance (COP).



## Variable Refrigerant Flow (VRF) Systems -City Multi

Mitsubishi Electric's VRF air conditioning systems offer the luxury of distributed airflow and the independent control of indoor units. Installation flexibility and a wide selection of indoor unit designs and outdoor unit capacities ensure "best match" solutions for air conditioning needs, even for the most diversified requirements. Consideration for the environment during development has led to the manufacture of powerful, compact units that consume minimal energy, have a high coefficient of performance (COP) and contribute to maximum room comfort.





# Hand Dryers - Jet Towel

These high-speed hand dryers use "jet blasts" of air to dry hands completely in a matter of seconds. Mitsubishi Electric developed this original technology in 1993, and the popularity of these hand dryers has continued growing ever since. Today they can be found installed in hotels, restaurants, shopping centers, schools and other public facilities in countries worldwide. Energy-efficient, low-noise operation brings a new level of convenience and satisfaction to users while saving on operating costs.

## Air Curtains

To meet the needs of open-front stores and shops in shopping malls, building complexes and street-level businesses, Mitsubishi Electric developed a line-up of high-performance air curtains. These systems create a wall of air that protects the interior space from climatic temperature swings, polluted air, etc. Both quiet and powerful, our systems are an energy-efficient solution for providing enjoyable indoor environments that are clean and comfortable.

# Ventilators - Lossnay

The unique Lossnay heat-exchange technologies developed by Mitsubishi Electric help refresh a room's air while leaving temperature and humidity largely unchanged. The Lossnay core is comprised of a diaphragm constructed of specially processed paper configured into a cross-flow, plate-fin structure. The advanced heat-transfer and moisture permeability properties of the paper help maximize the recovery of heat as air is circulated through the element. The result is substantial energy savings and a more comfortable indoor environment. Lossnay ventilators can be used alone or in combination with other air conditioning/ventilation systems.



# Air Conducting Fan

Mitsubishi Electric Air Conducting fans are used as auxiliary equipment for ventilators and air-conditioners in guiding flow of exhaust gas in car parks and improving the efficiency of ventilation and air- conditioning in plants and warehouses, with lower initial cost and simple installation.



A simple piece of paper gave us a fresh new idea for energy-saving ventilation

Lossnay Energy Recovery Ventilator: Blow into a tube of paper, and the heat is transferred to your hands. This is the principle behind Mitsubishi Electric's Lossnay Energy Recovery Ventilation System. Lossnay incorporates a unique heat exchange filter made of a specially processed paper material that transfers the room's temperature to the incoming air-allowing ventilation of the room without largely affecting temperature and humidity. This revolutionary capability minimizes energy loss from ventilation. Lossnay systems are now helping conserve energy around the world.

# Factory Automation Systems

The Factory Automation and Industrial Division (FAID) of Mitsubishi Electric brings higher productivity to the factory floor by offering a vast range of automation technologies, including controllers, drive products, visualization, power distribution, monitoring & control products, computerized numerical controllers (CNCs) and industrial robots. FAID also offers indigenously developed and manufactured Nexgenie range of micro modular PLCs and compact HMI with built-in PLC - Graphic Operation Controller (GOC). Our extensive service network provides direct communication and comprehensive support.





# Modular PLC (Controllers)

Modular Programmable Logic Controllers are developed on the iQ Platform which includes modular control features from a variety of engineering disciples like Advanced Sequence Control, Information Technology, Motion & Process Control Philosophies. Flexibility and scalability form the basis of Modular PLCs. Our Modular PLCs include iQ-R series, Q series and L series which together cater to a wide range of applications. They allow users to mix and select the best combination of CPUs, communication devices, specialist control modules and discrete I/O on a backplane. Users can configure their systems for what, when and why they need. These controllers also allow users to control a single machine or an integrated plant-wide management solution.



# Micro PLC (Controllers)

Mitsubishi Electric pioneered the Micro PLC. We developed the first one over 30 years ago. We are the world leaders with over 13,000,000 controllers sold. We have an experience of over 3 decades with application across the industry such as Packaging, Printing, Textile, Plastic, Pharmaceutical. The iQ-F Series controllers within the automation environment will be able to operate together in a highly efficient and user-friendly manner with other compact and modular PLCs as well as frequency inverters, servo drives, operating and visualisation systems from the company. These controllers can perform complex positioning task without additional module.



# Inverters (Drive Products)

The Mitsubishi Electric range of inverters offer superior driving performance and quality. They are adjustable with frequency power supply and can change the rotation speed of 3-phase induction motors. They are environmental friendly and comply with global standards. They provide powerful and consistent driving, aided further by an easy-to-use operation panel. One can select from our product line-up for different applications like crane industry, elevators, pumps, cement, machine tool, air conditioning, winding & unwinding, transfer and energy saving (CO2 reduction), etc.The low capacity inverters consist of FR-D700 & FR-E700 used for machine application. FR-A800 is used for high capacity applications involving speed, torque and position control. Our special products - FR-A800-CRN and FR-A800-R2R are for Crane and Winder application respectively.



# Computerized Numerical Controllers - CNCs

CNCs are the core of machine tool systems, which are commonly called the "mother machine". Mitsubishi Electric's CNCs are equipped with the latest CPU and high-speed optic servo network, to provide high-speed and high-precision machining. They ensure increased productivity in the automotive, IT industries, and various other industries.







# Melservo (Drive Products)

Melservo systems combine a servo motor and amplifier. They control the moving parts of machines and equipment (speed, torque, locus, etc.). They contribute to the development of competitive devices, as a driving source for industrial machines. The Motion Controllers range includes advanced Motion controllers/Simple Motion modules for SSCNET III/H; a standalone Motion controller in which a power supply module, a PLC, and a Motion controller are integrated, and a Simple Motion module for CC-Link IE Field Network.

# Human-Machine Interfaces (Visualization)

Human-Machine Interfaces (HMIs) GOT Series has been designed to deliver maximum usability. They improve efficiency, increase productivity, and create added-value, by allowing customers to monitor information from PLCs, CNCs, and other FA products, and modify various data, through the HMIs. Featuring an impressive array of functions with simple touchscreen operations, they are immensely user-friendly and convenient to use.

## Power Distribution, Monitoring and Control Products

Mitsubishi Electric delivers superior safety standards with intelligent, efficient and reliable range of power distribution, monitoring and control products. The switchgear range provides totally reliable and precise protection for all levels of installation. The product basket comprises wide range of ACB, MCCB, MCB measuring and Control gear. The Switchgear range has Highest Electrical and Mechanical Life ensuring more output. Low energy consumption makes the product energy saviour and contributes to cost effective installation. In terms of Certification, the product has ROHS compliance, CE certification, Marine Approval and compliance to overseas standards including European and Chinese. We have KEMA certified Final Distribution of Product range promising elevated safety. Above wide array of products suits various applications.



# Industrial Robots - MELFA

Our smaller, lighter and faster robots manage heavier loads, in terms of weight and functionality. Advanced developments at Mitsubishi Electric include the addition of a dedicated motor and controller fitted with a T64-bit RICS chip set. Models in the line-up are now equipped with a collision detection function and are being used to automate a growing number of production facilities where they contribute to added-value production.





# Graphic Operation Controller (GOC)

GOC is first of its kind HMI with integrated controller with Serial, Ethernet and MODBUS Connectivity. The controller has an I/O Capacity of 48 and it also supports analogue I/Os. GOC comes with an annunciator, PB Lamps and Customizable MIMIC. The product is indigenously developed and manufactured by Mitsubishi Electric India and is aimed to meet the low-end automation needs of the Indian and global markets.

# MELViz iQ PlantSuite & MELSOFT iQ Works

MC Works64, the core of iQ PlantSuite, is an advanced 64-bit OS compatible control and visualisation software which provides a highly-functional monitoring control system together with rich factory and process automation products. iQ PlantSuite includes solutions that allow for connectivity from plant floor and building facilities to corporate business systems.MELSOFT iQ Works is an integrated software suite consisting of GX Works3, MT Works2, GT Works3, RT ToolBox2 mini and FR Configurator2, which are programming software for each respective product. The advantages are that system design is made much easier with a substantial reduction in repetitive tasks, cutting down on errors while helping to reduce the overall TCO.



## You should see how we can boost your profits by making energy usage visible

Mitsubishi Electric's Fukuyama Works in western Japan manufactures energy-saving products. The plant has been thoroughly optimized with our "e&eco-factory" solution, which includes an Eco Webserver III. Its measures electricity use against production volume and employing our original analysis and display software, quantifies the results in an electricity-to-production ratio. This way, it makes energy instantly "visible," drawing attention to any areas of waste. Through saving energy, it boost production efficiency.

# Semiconductor And Device

Mitsubishi Electric provides semiconductors/devices including power modules and high power devices that handle the highly efficient control of power, optical devices that deliver the performance required in fiber-optic communication devices, high frequency devices that cover everything from radios and mobile phones to satellite communications, and the line of TFT-LDC modules that improve interfaces for information.





## **Power Modules**

Mitsubishi Electric power modules are manufactured with state-of-the-art technologies that ensure the highest levels of performance and reliability while offering impressive energy savings for the products and systems they're used in. Our line-up of products is extensive, ranging from power modules developed to control high-voltage power generation, industrial manufacturing and railway systems to applications in home products, such as controlling the electricity used by air conditioners, washing machines and refrigerators. To maintain our market-leading position, the company's R&D activities aiming to realize further reductions in power consumption and size are ongoing.

- Thyristor Modules
- Diode Modules
- IGBT Modules
- HVIGBT Modules
- Intelligent Power Modules (IPMs)
- HVIPMs
- DIPIPMs
- PFC Modules
- Power MOSFET Modules



## **High Power Devices**

High power devices contribute to increased efficiency and energy savings by supporting the high voltage, high current and usage environment of rollers in steel works, electric power systems and the subway. From rectifier diodes to a variety of Thyristors and stacks, Mitsubishi Electric offers a broad range of new high power devices.

- Rectifier Diodes
- Thyristors
- Stacks



# IC, Sensors

Mitsubishi Electric's lineup of power semiconductors include transistor arrays, HVICs (High Voltage IC) and sensors. Using the output from a 3-volt microcomputer, our transistor arrays make possible bufferless direct drive, helping contribute to lighter weight and more compact design in a variety of equipment. An HVIC is a high-voltage IC with various built-in protection functions; it uses input signals from a microcomputer or other device to directly drive gates in power MOSFETs or IGBTs. We also provide pressure sensors for such applications as barometric pressure gauges, as well as acceleration sensors to measure vibration in LCD projectors and industrial equipment.

- Transistor Arrays
- HVICs (High Voltage IC)
- Sensors

# **High Frequency Devices**

Mitsubishi Electric has long supported the advancement of wireless communication networks through the development of its high frequency devices. Products manufactured utilizing the latest electronics and other technologies combined with newly developed high-performance materials have kept us in a market leading position. Our range of high frequency devices are contributing to the wireless communications infrastructure, helping achieve more reliable wireless communications such as satellite communications, as well as smaller and more powerful mobile phones, and other high-performance network equipment.

- GaN High Frequency Devices
- GaAs High Frequency Devices
- Silicon RF Devices



## **Optical Devices**

Mitsubishi Electric is at the forefront of industry in the development and production of laser diodes and modules, including the latest optical fiber communications for broadband and telecommunications networks, and laser diodes for display and industrial applications. Renowned for energy savings, reliability and high performance, our advanced technologies and products can be found in use in major systems for the optical communications infrastructure, as well as in as applications for fiber-to-the-home (FTTH).

- Optical Fiber Communication Devices
- Laser Diodes for Industry & Display



## **TFT-LCDs**

Mitsubishi Electric's thin-film-transistor liquid-crystal display (TFT-LCD) modules are built for a wide variety of industrial uses, such as for measuring instruments, automatic teller machines (ATM), point of sale terminals (POS), factory automation equipment (FA) and more. Designed for high reliability, optimal visibility, and enhanced viewability, Mitsubishi Electric's leading-edge TFT-LCD modules ensure optimum performance and excellent color quality in a broad range of indoor and outdoor operating environments. The technologies behind them bring us one step closer to the realization of true images with realistic color and clear visibility in sunlight.

- Standard Format
- Wide Format
- Specialty Format



#### How are we making a big difference in energy conservation

Mitsubishi Electric developed its revolutionary DIPIPM power semiconductor module to control power flow in inverter-based ACs and other appliances, for enormous energy savings. In 2007, these devices saved about 28 billion kWh\* of electricity worldwide - enough to power all 6 million households in Tokyo for over a year! Now DIPIPM is conserving electricity in home appliances, industrial robots and low power industrial motor drives.

# Transportation Systems

Mitsubishi Electric is contributing to reliable, safe, comfortable railway transportation through state-of-the-art products & systems and great maintenance and service networks. Focusing on eco-conscious products and manufacturing, the evolution of our energy-saving electronics technologies and system integration for components and systems utilized for all types of rolling stock is never-ending. Today, Mitsubishi Electric railway products and services are being introduced to railway systems in numerous countries around the world.





# **Propulsion System for Metro**

These products are related to rolling stock drive systems that travel in a DC feed section. We offer high-efficiency systems including Permanent Magnet Synchronous Motors (PMSM)\*1 and totally enclosed traction motors, and also offer a series of VVVF\*2 inverters to drive these systems.

\*1 PMSM: Permanent Magnet Synchronous Motor

\*2 VVVF: Variable Voltage Variable Frequency



# **Charging & Starting Products**

The starting and charging system is responsible for getting an engine to run and for keeping different components charged. The starting system involves the ignition switch, starter, and flywheel. Using energy from the battery, the starter uses a gear to interact with the engine. Without a starter, an engine would be inoperable. The charging system, which includes the battery, alternator, and voltage regulator, play an equally important role. The battery sends electricity to the starter. The alternator powers all the electrical components by generating electrical currents, and the voltage regulator ensures that the output of the alternator does not over- or under-charge the components. Together, the starting and charging systems interact with one-another to keep a vehicle operating for its driver.



## **Communication Systems**

Operating a railroad system requires absolute voice communications between ground-based systems and trains, as well as communications systems established in the signal and power technology fields. Mitsubishi Electric has abundant experience in wireless systems, such as rolling stock wireless systems and millimeter wave transmission systems, and wired systems including large-capacity optical networks.

- Rolling Stock Wireless System
- Millimeter Wave Transmission System
- IP Network



## We're helping to power trains that use almost 40% less energy

On some of its trains, Tokyo Metro's Ginza Line (shown here) uses Mitsubishi Electric's SiC traction inverters & regenerative braking technology. These systems have achieved an astounding world's-first\* total electricity savings of 38.6%. As a leader in energy-saving breakthroughs and control technology for railcars, stations, rail yards and train operations, Mitsubishi Electric offers high-capacity, low-loss, compact, lightweight inverters etc., that are ushering in the 'greener' rail infrastructure of the future.

# Visual Information **Systems**

Mitsubishi Electric offers a diverse line-up of highly reliable Display and Imaging Devices, including Large-Scale Visual Information Systems, Display Walls, Business-use Printers and more, all designed to deliver outstanding performance and image quality that exceeds customers' expectations and provides an exciting and fascinating visual experience. Cities, shops, offices and schools around the world look to Mitsubishi Electric for the best in advanced visual information systems and total visual solutions. Renowned for reliability and durability, our displays incorporate the latest in cutting-edge technologies that ensure high picture quality, low maintenance and efficient operation wherever installed.







# Diamond VisionTM large-scale LED displays ensure a grand viewing experience. Big indoor

Large-Scale Visual Information Systems

arenas and outdoor stadiums take on even bigger dimensions with Diamond Vision, which enhances the excitement by putting spectators where the action is. Since unveiling the world's first large-scale LED screen in 1980 at America's Maior League Baseball All-Star Game in Los Angeles, Diamond Vision has continually set higher standards for picture quality & size, technological innovation, ease of operation, and high reliability.



## **Display Wall**

Mitsubishi Electric's large format display walls for control room, corporate and public display applications use the latest DLP® technology to deliver amazing, high-visibility crystal-clear images. These systems combine high reliability and easy maintenance with a newly designed optical engine and a spectrum of performance-enhancing features for a well-balanced image across the display wall area. They incorporate a long lamp service life compatible with 24-hour continuous operation, and are resistant to picture burn-in.



# Printers & Photo Printing Systems

Mitsubishi Electric's Digital Printing Kiosks, Industrial Printers and Photo Printers offer high-quality pictures and easier operation & maintenance. Self-service digital printing kiosks in counter-top or pedestal versions offer high-quality printing to customers and excellent profit to retailers. Touch-screen panels put an array of editing options like red-eye reduction, color correction, zoom cropping and decoration function at your fingertips. And these kiosks accept data input via CD, USB, Bluetooth™ mobile phones and more.

Our industrial printers have a reputation for being reliable and simple to use. High-speed printing and outstanding image quality are two vital aspects for professionals who require accurate image detail without delay. Mitsubishi Electric's printers deliver fast, trouble-free printing of beautiful richly textured photos. Ideal for professionals and camera enthusiasts who desire high-resolution quality, operation ease and reliability at an affordable price.



## We make LED screens so big you can measure them in wingspans

This Diamond Vision LED screen which we built for the Sha-Tim racecourse in Hong Kong is 70.4 meters long, wider than the wingspan of a Boeing 747-400 jet. It features a flexible multi-display capability and Mitsubishi Electric's advanced synchronized screen-controller technology, which ensures that all of its 5.6 million LED's display simultaneously for seamless high resolution images. At the time of its installation (August, 2004) this screen was the widest LED screen in the world.

# Photovoltaic Systems

Mitsubishi Electric is a leading manufacturer of photovoltaic (PV) power systems worldwide. Our PV generation technology originates from our research on PV cells for satellites, which started back in 1974. In combination with our vast experience and accumulated know-how in power systems and semiconductor technology, we have developed photovoltaic systems designed for superior performance and unbeatable reliability. At Mitsubishi Electric, we integrate all of our PV product development and manufacturing operations at our own facilities in Japan. From cell research and production to the manufacturing of modules, we are able to take control in each step of the process. That is why we are fully confident about the highest quality of our products. Enjoy peace of mind for years to come with Mitsubishi Electric's photovoltaic systems.





## Mitsubishi Electric Solar Power

Mitsubishi Electric solar power products include photovoltaic modules that gather energy from the sun and release it as electricity that can power your home or office. Through solar power technology Mitsubishi Electric is promoting widespread usage of renewable sources of energy. Installing a solar power system in your residence or commercial facility is something you can do right now to save on energy costs while helping protect the planet.



#### Why not use the power of the Sun to water the Earth

Photovoltaic Power Generation: At this large carrot farm in California a Mitsubishi Electric photovoltaic (PV) installation powers the pumps and sprinkler systems to water the fields. Mitsubishi Electric's is a leader in solar power systems. Our latest accomplishment: development of ultra-fine honeycomb-surfaced PV cells that in tests achieved the world's highest energy-electricity conversion efficiency (19.3%). All our PV modules also feature lead free solder. It's just one more reason why our photovoltaic power generation systems are in demand at homes, offices, factories-and farms-worldwide.

# Better Ideas For A Greener World

# **Environmental Vision 2021**

Mitsubishi Electric is aiming to be a global, leading green company that contributes to the creation of a more affluent society. We will continue to put Eco Changes into practice as a way of changing our own actions and changing society to be more eco- conscious.



# **Environmental Statement**

"Eco Changes" is Mitsubishi Electric Group's environmental statement, and expresses our stance on environmental management. Through a wide range of business for homes, offices, factories, infrastructure, and even outer space, we are helping to contribute to the realization of a sustainable society.







# **Tree Plantation Activity Across The Country**

Corporate Social Responsibility (CSR) multiplies the impact of individual efforts to transform the society. As part of this exercise Mitsubishi Electric India is contributing in however small way it can by planting and maintaining green cover across the country.



# **Skill Development Programme**

Mitsubishi Electric India believes in supporting schools and educational institutions as well by supporting them with factory automation equipment. This initiative helps students of technical institutions to get first hand practical knowledge of equipment that are used and pertinent in the industry which bridges the skill gap.



# Working Towards A Recycling-Based Society

Under the guidelines of the Central Government of India, E-Waste (Management and Handling) Rules 2011 have been notified. Mitsubishi Electric India Pvt. Ltd. (MEI) stands committed to implement E-Waste Rules.

# MITSUBISHI ELECTRIC INDIA PVT. LTD.

## **SALES OFFICES**

## **GURUGRAM (HEAD OFFICE)**

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