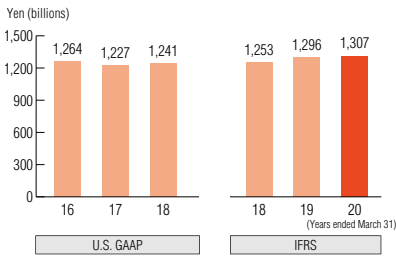
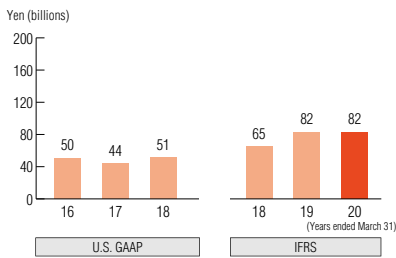


Energy and Electric Systems

Revenue



Operating profit

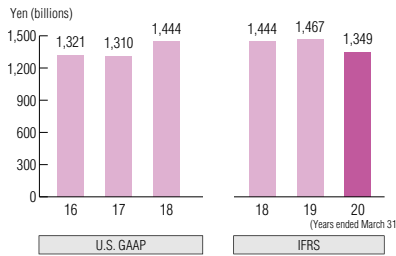


MAIN PRODUCTS AND BUSINESS LINES

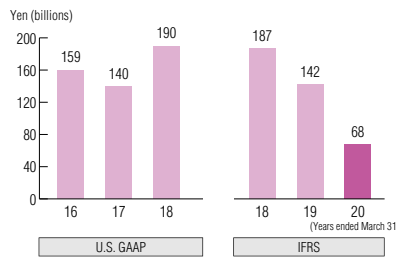
Turbine generators, hydraulic turbine generators, nuclear power plant equipment, motors, transformers, power electronics equipment, circuit breakers, gas insulated switchgears, switch control devices, surveillance-system control and security systems, transmission and distribution ICT systems, large display devices, electrical equipment for locomotives and rolling stock, elevators, escalators, building security systems, building management systems, and others

Industrial Automation Systems

Revenue



Operating profit

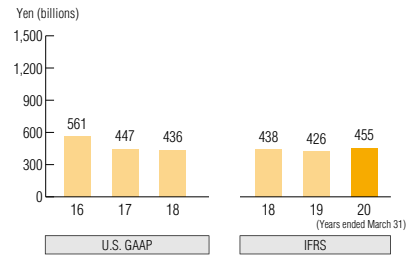


MAIN PRODUCTS AND BUSINESS LINES

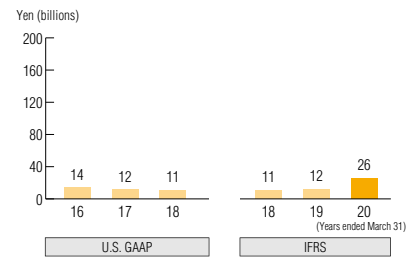
Programmable logic controllers, inverters, servomotors, human-machine interface, motors, hoists, magnetic switches, no-fuse circuit breakers, short-circuit breakers, transformers for electricity distribution, time and power meters, uninterruptible power supply, industrial fans, computerized numerical controllers, electrical discharge machines, laser processing machines, industrial robots, clutches, automotive electrical equipment, electric powertrain system, car electronics and car mechatronics, car multimedia, and others

Information and Communication Systems

Revenue



Operating profit



MAIN PRODUCTS AND BUSINESS LINES

Wireless and wired communications systems, network camera systems, satellite communications equipment, satellites, radar equipment, antennas, missile systems, fire control systems, broadcasting equipment, data transmission devices, network security systems, information systems equipment, systems integration, and others

Fiscal 2020 Topics

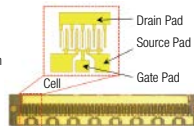
Mitsubishi Electric has been awarded a contract by the Romanian Air Traffic Services Administration to supply an airport Doppler LIDAR for wind observation in clear weather (DIABREZZA™ A Series) for Henri Coandă International Airport.



Laser scanner

Mitsubishi Electric has developed the world's first* GaN-HEMT in a multi-cell structure that bonded directly to a single-crystal diamond heat-dissipating substrate with high thermal conductivity in collaboration with the Research Center for Ubiquitous MEMS and Micro Engineering, National Institute of Advanced Industrial Science and Technology.²

*1 According to Mitsubishi Electric research as of September 2, 2019
 *2 A part of this achievement is based on results obtained from a project, JPNP10022, commissioned by the New Energy and Industrial Technology Development Organization (NEDO).



Mitsubishi Electric's 160 kV high-voltage DC circuit breaker prototype has passed the DC interruption test in a research project carried out by the European Commission.



2019

The Air Conditioning Engineering Facility was completed at the Shizuoka Works in Shizuoka, Shizuoka Prefecture, Japan in May. This facility will shoulder further expansion of the air conditioning system business.



Mitsubishi Electric has started constructing a new plant of Mitsubishi Electric Automotive India Pvt. Ltd., which manufactures and sells automotive equipment in India. The plant is scheduled to start operating in fiscal 2022.

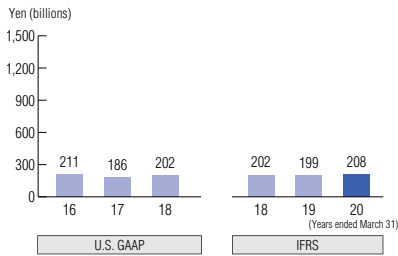


Mitsubishi Electric has been awarded the top-rank Gold Rating in CSR 2019 by EcoVadis, the France-based global assessment agency.

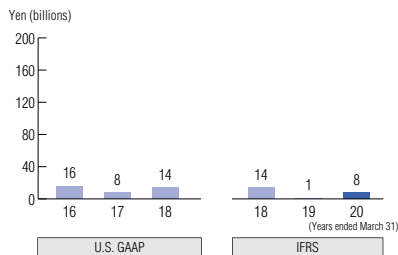


Electronic Devices

Revenue



Operating profit

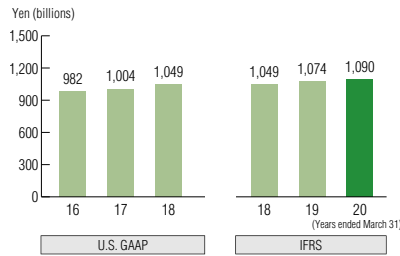


MAIN PRODUCTS AND BUSINESS LINES

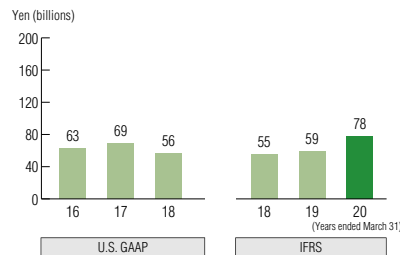
Power modules, high-frequency devices, optical devices, LCD devices, and others

Home Appliances

Revenue



Operating profit

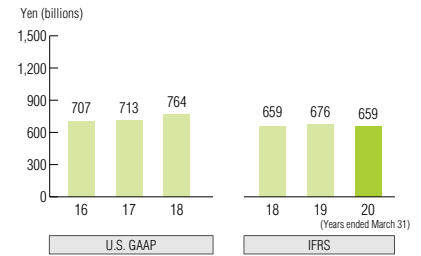


MAIN PRODUCTS AND BUSINESS LINES

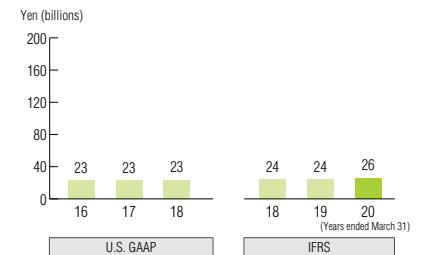
Room air conditioners, package air conditioners, chillers, showcases, compressors, refrigeration units, air-to-water heat pump boilers, ventilators, hot water supply systems, IH cooking heaters, LED lamps, indoor lighting, LCD televisions, refrigerators, electric fans, dehumidifiers, air purifiers, cleaners, jar rice cookers, microwave ovens, and others

Others

Revenue



Operating profit



MAIN PRODUCTS AND BUSINESS LINES

Procurement, logistics, real estate, advertising, finance, and other services

Mitsubishi Electric and NEC have started joint validation for the use of the fifth generation mobile telecommunication method (5G) in the manufacturing industry. We carried out a demonstration experiment of hybrid 5G e-F@ctory, which uses the local 5G in each plant and 5G for collaboration between plants and between companies.



Mitsubishi Electric' New Satellite Production Facility was completed at the Kamakura Works in Kamakura, Kanagawa Prefecture, Japan in February. This facility allows us to assemble and test satellites at a single location.



One of Mitsubishi Electric's subsidiaries, Mitsubishi Elevator India Private Limited, has secured a major order for 64 elevators in total, including 48 of a model that is exclusive to the Indian market, from the "All India Institute of Medical Science (AIIMS), Bilaspur, Himachal Pradesh," an Indian government-owned medical facility that houses a hospital and a national medical institute.



2020

Mitsubishi Electric has been awarded the top S rank in CASBEE Wellness Office in addition to a top-level BELS 5 star rating and Net Zero Energy Building (NZEB) for the Net Zero Energy Building Test Facility, which is scheduled to open in 2020 at the Information Technology R&D Center in Kamakura, Kanagawa Prefecture, Japan.



Mitsubishi Electric has delivered two Diamond Vision™ large video screens, three Ribbon Board wide displays, and 43 digital signages to Sanga Stadium by KYOCERA in Kameoka, Kyoto Prefecture, Japan.



Mitsubishi Electric has been ranked second globally and first among Japanese firms in terms of international patent applications filed in 2019, according to an announcement released by the Switzerland-based World Intellectual Property Organization (WIPO).

