SERVICE

Facility Diagnosis

Our PM (Preventive Maintenance), FM (Facility Management), and RAC (Reform and Construction) departments, making use of high-performance instruments and accumulated data, conduct diagnosis of equipment functioning and performance deterioration of building facilities.

FM (Maintenance and Management Division)

- Normal operation and preventive maintenance of facilities and equipment
- Appropriate energy usage management
- Appropriate heat source operation management
- Appropriate indoor environment management



PM (Maintenance Division)

- Safeguarding through routine maintenance
- Restoration through equipment cleaning and repair
- · Life extension through scheduled servicing

RAC (Design and Construction Division)

- Introducing energy conservation equipment (equipment updates)
- Transitioning from full space to sectional air conditioning systems (repairs)
- Environmental improvement suggestion (New/additional facility installation projects)

Environmental Diagnosis

Managing a sophisticated functioning environment requires a factual understanding of it through scientific data. In handling particular environments, our specialized engineers apply dedicated instruments to carry out scientific measurements. On analyzing and evaluating the data, they present a precise "Environmental Diagnosis Report."

➤ Serviceable facilities (examples)

Total support system for hospitals, research facilities, manufacturing plants, etc. to optimize their environments







PM

Preventive Maintenance

High quality maintenance utilising the most reliable technology to prevent mishaps

With a focus on air conditioning, our maintenance program inspects, services, repairs, and provides replacements for building infrastructure systems.

There are two parts to the program: a yearly subscription for preventive maintenance and individual contracts for on-the-spot maintenance.

In order to protect customers from unexpected damages from accidents and breakdowns, we emphasize scheduled preventive maintenance throughout the year while striving to improve technological capabilities.

Our advanced preventive maintenance practices are enhanced by: 1) Proactive cultivation of our young technicians through internal training and encouraging them to obtain official qualifications, and 2) As an independent enterprise, working with equipment and facilities freely without the constraint of a specific manufacturer's equipment and technologies.



FM

Facility Management

Maintaining the environment by always keeping a close eye on the facilities is another of our specialties

We keep building facilities running smoothly and efficiently through a combination of service maintenance and daily management practices.

Most facilities today are automatically controlled by instrumentation equipment and control equipment, and proper management requires comprehensive knowledge and the capacity for coordinated technical control.

With preventive maintenance in mind, we assign in-house technicians with official qualifications to the buildings we manage to conduct inspections and servicing.

In our day-to-day maintenance and management activities, we continually promote improvements that conform to quality management methods in always providing top quality service.





Reform and Construction (Design and Execution)

We propose optimal solutions for comfortable building environments

In areas like air conditioning, water supply and drainage, and sanitation equipment, our facility construction department creates plans that follow the requirements of the infrastructure already in place.

We provide the necessary machinery and materials and carry out all work while thoroughly managing quality, time, safety, and costs.

In undertaking facility renewal projects, Nippon Air Conditioning Services formulates and delivers proposals optimized for each customer's requirements, tapping into the company's wealth of know-how developed through years of providing maintenance service, while also consulting its databases and referring to relevant facility-specific attributes.

Our customers appreciate that, as an independent enterprise, we are not limited to particular manufacturers and can find the right equipment from a wide range of market sources.

