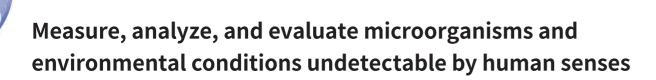
# **TECS**

Total Environment Consulting System





"TECS," our comprehensive environmental diagnostics system, is a service package that broadly measures, analyzes, and evaluates microbes and environmental conditions to meet required standards.





### **■** Environmental diagnosis items

- •Clean space microorganisms water quality
- $\bullet \ \mathsf{Facility} \ \mathsf{functions} \bullet \mathsf{work} \ \mathsf{environment}$
- Clean system maintenance
- **■** Environmental hygiene management
- **■** High-performance filter maintenance
- **■** Dose Collector

### Our patented "Dose Collector"

After tracking measurements for a fixed period, this micro measuring device presents a radiation dose report. Our inhouse hospital staff can install the device, collect data, take measurements, and report its findings. Alternatively, they can be sent by post.





## **About the Technical Training Center**

In April 2025, our Technical Training Center officially began full-scale operations. The center provides practical training for employees from across the country using equipment that closely simulates that found in actual settings such as hospitals and Manufacturing, etc.

Location Total floor area Minami-ku, Nagoya-shi, Aichi

oor area 4,184.70 m<sup>2</sup>

Steel-framed structure, 5 floors above ground

# Facility maintenance support for pharmaceutical manufacturing facilities

Achieve stable operations of pharmaceutical manufacturing facilities.

By providing one-stop services targeting primarily pharmaceutical manufacturing facilities, which combine validation and facility maintenance services, the relevant data is pooled and issues are identified in response to any unmet performance requirements. In turn, this allows the company to ensure efficient facility operation and swiftly address any issues as they arise.





### ■ Facility maintenance support

- Periodical inspection and maintenance
- From facility maintenance planning to medium- and long-term service plan formulation and improvement

### ■ Air conditioning system validation

- Revalidation service (cleanroom environmental measurement, etc.)
- Calibration of instruments

#### ■ Air conditioning system renewal projects

• Scope of coverage: IQ (installation qualification)
OQ (operational qualification)



### Nippon Air Conditioning Services' proprietary patented technologies



- Peracetic acid (gaseous state) + low-concentration
- Acetic acid (gaseous state) + low-concentration
- hydrogen peroxide solution for humidification \*Registration date: November 13, 2023

