

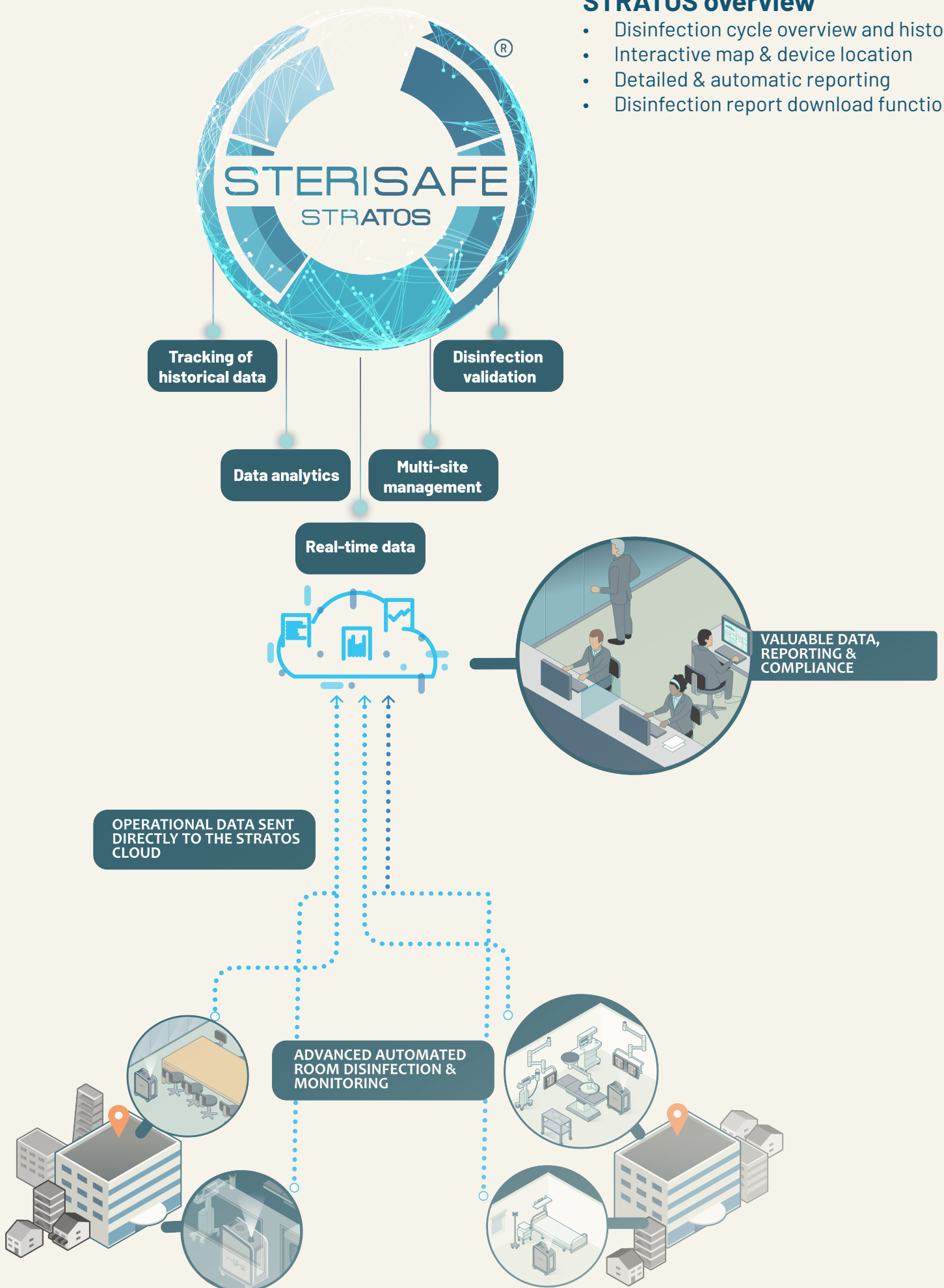


**CLOUD-BASED VALIDATION & DATA MANAGEMENT**



## STRATOS overview

- Disinfection cycle overview and history
- Interactive map & device location
- Detailed & automatic reporting
- Disinfection report download function

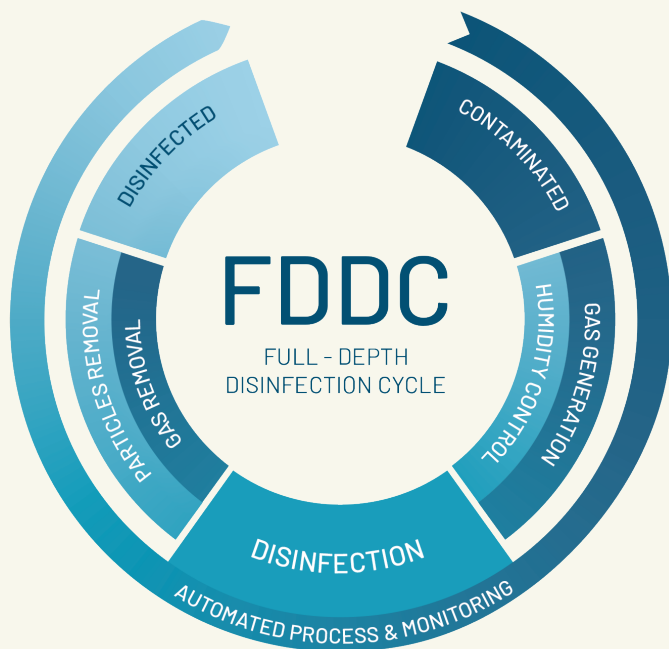


## Centralized control and data

With STERISAFE STRATOS, infection control professionals now have the tool to centralize disinfection procedures, reports and compliance in one place. STERISAFE STRATOS makes the handling of manual paperwork obsolete, by elevating procedures onto an automated and cloud based reporting system. STERISAFE STRATOS is the next generation of disinfection and merges automation, validation, real-time data and data analytics together.

## Combining disinfection with automation

The combination of STERISAFE's Full Depth Disinfection Cycle (FDDC) and STERISAFE STRATOS is a unique solution that transforms the way infection control protocols can be conducted and validated. The FDDC technology as the base of all current STERISAFE products is the only technology that allows for full monitoring of disinfection processes. Once an automated disinfection cycle has been completed, a disinfection report is generated. A report that validates and guarantees the rooms safety based on applied hygiene standards and not on assumptions.



- **FDDC ensures homogenous distribution of the biocide ozone, to all cracks and corners of the room**
- **Disinfection cycle validation and reporting regardless of room architecture.**

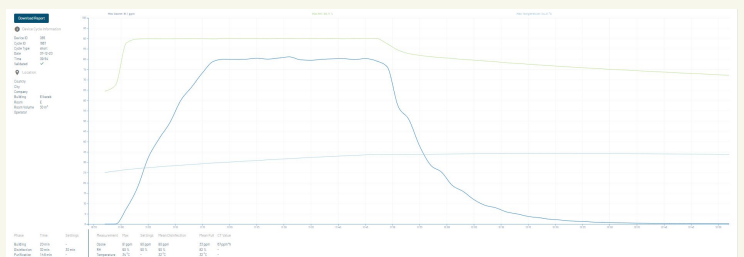
## INFO BOX

### Gain security and overview of your processes with STERISAFE STRATOS

- Process security
- Better compliance
- Full transparency
- Validation of biological effectiveness
- Peace of mind
- Full transparency
- Full disinfection history
- Tracing outbreaks

## Why is monitoring important?

Typically a biocides efficacy depends on three critical parameters: 1. Concentration of the biocide 2. The contact time between the biocide and the surface 3. surrounding room conditions. With STERISAFE's Full Depth Disinfection Cycle (FDDC) these three parameters are closely monitored and stored in the STRATOS cloud system. By monitoring the entire disinfecting process, the system can automatically validate if the three critical parameters for sufficient disinfection (such as 1. Ozone concentration, 2. Contact time and 3. temperature & humidity.) have been met. Monitoring is not only important for efficacy validation, but also for safety concerns. By monitoring, the operator of the disinfection device will have the safety of knowing exactly when the biocidal levels in the room is low enough to safely use the room again. Monitoring means safety for operators, patients and management alike. It ensures that disinfection is completed and performed consistent every time! STRATOS keeps a record of all your STERISAFE products and disinfection data. This allows for flawless infection control protocols, without room for human error in the disinfection process.



Example of a validated Full-Depth Disinfection cycle, on the STRATOS cloud platform. The cycle can be downloaded and used for compliance and assurance that disinfection have been successful.

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Welcome to

