Inivos Bio-Decontamination Service



A Tailored Bio-Decontamination Service Using World-Class Technology For Life Sciences



Whole Room Decontamination

The **Inivos** Bio-Decontamination Service offers you the flexibility to have a service tailored to your specific requirement for a safe, fast and effective process. Our team of trained technicians will provide a rapid response - using Inivos' world-class technology - to ensure you have minimum disruption to your workflow and can return to your vital work as quickly as possible.

Tailored Bio-Decontamination Service to Meet Your Needs

We understand your company will have a unique layout, with a particular workflow using specific equipment. We will partner with you to create a tailored decontamination service plan which begins with a site evaluation to review the layout and perform a risk assessment. Each decontamination deployment is GMP compliant and will follow an agreed verified process to ensure a successful and safe outcome.

Professional and Rapid Response

Trusted by our customers for our dedication, commitment and professionalism in the infection prevention and control industry, we are proud of our Rapid Response Service where our trained technicians can decontaminate your facility within 48 hours as a planned routine process or within 24 hours as part of our emergency response.

Verified Process and Validated Data

Using our ProXcide® System with patented HPV technology, we can provide tailored reporting aligned to your Standard Operating Procedures. Decontamination cycles can be verified with ProXcide System's automated digital report that can be emailed to nominated personnel. In addition, biological and chemical indicators are available to validate results, if required.

Areas For Use

- Bio-Safety Laboratories (Levels 2,3 and 4)
- Medical Research Facilities
- Pharmaceutical Manufacturing
- Biotechnology Manufacturing

- Cell and Gene Therapy Manufacturing
- Veterinary Medicine Manufacturing
- Commissioning Agents for Bio-Safety Construction

Tailored Bio-Decontamination Service

With dedicated experience in the infection prevention and control industry, Inivos understand your contamination challenges can vary and therefore require decontamination solutions specific to your requirements. We will partner with you to develop a tailored decontamination solution for a planned routine service and emergency response.

DECONTAMINATION SERVICE will typically involve the following stages:

PLAN	Understand requirements, site restrictions, documents to be completed
COORDINATE	Date and time of decontamination with any time constraints
SET UP	Place ProXcide® System and biological indicators (if required) in contaminated room; seal room
DECONTAMINATE	Quick turnaround time with a typical 2 hour 15 minute HPV decontamination cycle (based on 25,000 successful decontamination cycles in one year)
CYCLE COMPLETION	Remove ProXcide® System and other materials from room; complete any outstanding documents
CYCLE VALIDATION & VERIFICATION	Send automated digital report to validate log-6 kill of bioburden to nominated personnel along with results of biological indicators

RAPID RESPONSE

We are respected for our professional and agile service in delivering successful decontaminations with a quick turnaround time. Our team of trained technicians can deliver GMP compliant whole room decontaminations to your site based on the tailored service agreements we have in place.

- Planned Routine Decontamination Service (48 hours)
- Emergency Decontamination Service (24 hours)

Proxcide® System offers World-Class Technology

ProXcide® System uses 7.9% Hydrogen Peroxide Solution (ProXcin®) to decontaminate whole rooms. It uses a combination of technology patents – ultrasonic technology and randomised air flow patterns – to provide an even distribution of Hydrogen Peroxide Vapour (HPV) throughout the room. All surfaces are exposed to HPV at the right concentration for the right amount of time, ensuring all surfaces are successfully decontaminated from harmful microorganisms.

Benefits of using Proxcide® System

- **EFFICACY** achieving log-6 kill on every surface, every time validated by a digital report.
- SAFETY no residue or overdosing of HPV means a low risk of damage to equipment and surfaces.
- **EFFICIENCY** typical 2-hour decontamination cycle provides quick turnaround time.





For further information on how Inivos can support your facility with a tailored decontamination solution, please contact our Customer Service Team on



