



DATALEC
PRECISION INSTALLATIONS

TECHNICAL CLEANING SERVICES

Incorporating:

technivo 
A DPI Company

datalecltd.com

TECHNICAL CLEANING SERVICE

ABOUT DATALEC

Datalec Precision Installations have been instrumental in delivering world-class data centre, design, build, installation and managed services since 2012. Datalec's reputation has been built on offering its customer base an agile, reliable and precise service.

Known for its quality, flexibility and reliability Datalec constantly seeks how to better meet and exceed customer expectations. The company holds various industry certifications and accreditations. Through careful recruitment and rigorous training Datalec's critical industry qualifications and partner programs are well maintained.

**WE ARE
HIRING!**

We are always looking for great people to join our growing team.

If you are interested in working at Datalec please send your CV to: hr@datalecltd.com

ABOUT TECHNICAL CLEANING SERVICES

Datalec can provide a full range of specialist technical, maintenance and critical environment cleaning solutions for UK and European data centres, complying to ISO14644/8.

TECHNICAL WHITE
SPACE CRITICAL
ENVIRONMENT
CLEANS

PROJECT
DEEP CLEANS

PPM SCHEDULED
CLEANING



OVERVIEW

ABOUT TECHNICAL CLEANING SERVICES

Data Centre Support:

Datalec can provide an extensive choice of support services ranging from decontamination and management throughout the entire data centre construction programme, controlled environment movement of sensitive hardware to audits (power and environmental).

Air Particle Testing

Certified in testing Airborne Molecular Contamination (AMC) to ISO 14644-8 standard, our operatives can test for, prevent and rectify airborne contamination, in its various forms, such as creep corrosion. As part of our service, we can provide air particulate testing, reporting and certification.

Data Centre Exterior Technical Cleaning

Our specialist exterior technical cleaning service includes deep cleaning of large back-up generators, high voltage areas, IPAF building fascias, chiller decks, plant rooms, fire exits and walkways.

Innovative Dust Minimisation

Datalec have a wealth of methods to help our customers keep dust away from their equipment and minimise dust build-up, including electrostatic-sensitive device (ESD) vacuum cleaners with static dissipating rods and HELPA filters to lint-free microfibre cloths.

Internal Rack and Server Cleaning

To minimise the risk and cost of IT equipment inefficiency and failure, it is imperative to regularly decontaminate and deep-clean inside server cabinets. Datalec can deliver this service either on-site or take the cabinets away to suit customer requirements.

Technical Cleaning

Our specialist technical cleaning service includes inspection, reporting and cleaning protocol recommendations, dustmopping, spot-cleaning and static dissipating vacuum cleaning.

IT Equipment Cleaning

Cleaning and sanitising all IT equipment and componentry equipment, such as air conditioning duct cleaning, ensures our customers protect their capital investment and fulfil their duty of care for employees.

Jet Wash Cleaning

Datalec can provide this specialist cleaning service applying the latest development in jet wash technology.

WEEE - Waste Disposals

Datalec support our customers comply with all EU WEEE Directives, ensuring the adherence to the sustainable removal, environmental-friendly recycling and recovery of all obsolete electrical and electronic equipment.

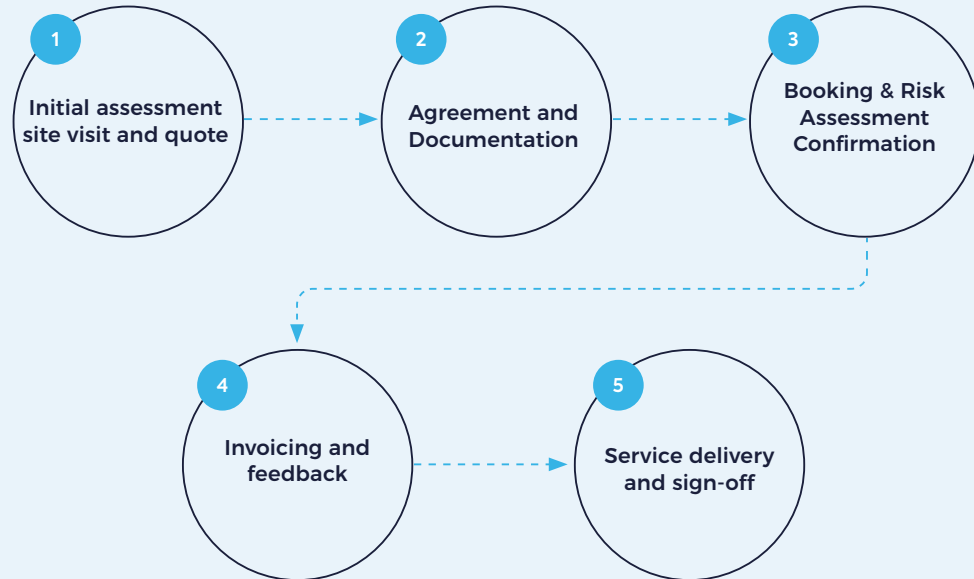
Office and Facilities Cleaning

Our services include the cleaning of PCs, Printers, Photocopiers, Laptops, EPOS, other IT peripherals, as well as Data Room and Computer/Communication Rooms cleaning.



TECHNICAL CLEANING SERVICES

OUR FIVE-STEP PROCESS:



COMPLETE RANGE OF
**CLEANING, DECONTAMINATION
AND TESTING SERVICES**

CAPABILITIES



- Ability to mobilise and manage large teams
- Experience of working across large scale facilities
- All technicians are direct employees
- All technicians are fully vetted
- All technicians are security checked
- All technicians are fully trained and audited with recurrent refresher courses
- Experience of working in most critical sites including governmental, financial & defence establishments
- Supervisor experience in critical IT and data centre environments
- Specialist skills in cleaning and decontamination of rack internals and IT equipment/componentry
- 24/7/365 call out with dedicated 24-hour helpline number
- Complete flexible working patterns.
- Comprehensive site survey and assessment process
- Quality Assurance process

HOW IT WORKS

DELIVERABLES

- Complete range of cleaning and decontamination service
- Surface cleans
- Planned maintenance cleans
- Deep / clinical cleans
- Rack internal cleans
- Component / equipment cleans
- Testing services
- Air particulate testing to ISO 14644-8 levels & certification
- Zinc whisker testing and remedial plans
- Creep corrosion
- Service delivery reports
- Infrastructure review and recommendation reports



PEDIGREE

- 100% data centre and critical facility focus
- In depth knowledge of data centre environments
- 1000s of cleans without incident
- Quality assurance guarantee

**FREE
AIR PARTICLE
TESTING**

**AS PART OF OUR 12 MONTH
CLIENT SUBSCRIPTION.**

Other tests available
on request

CLIENTS WHO TRUST OUR QUALITY



DELIVER GREAT RESULTS. THEY'RE EXTREMELY FOCUSED, EFFICIENT AND ALWAYS LOOKING TO DELIVER A PROFESSIONAL SERVICE.

Operations Director of a major International Bank.



DATALEC SERVICES

SERVICE OFFERING INCLUDES:

- MEP Design and Construction
- Project Management
- Systems Implementation
- Commissioning Services
- Connectivity
- Customer Portal
- 24 x 7 x 365 Customer Services
- Building information modelling BIM
- Aisle Containment and Caging Solutions (on-site powder coating facility available)
- Data Centre Consulting, Construction and Project Management
- Technical and Critical Environment Cleaning
- Migration Services
- Facilities Management

OUR COMMITMENT TO QUALITY AND INNOVATION

Self-delivery is Datalec's commitment to providing the quality, consistency, and common exacting standards in workmanship that customers deserve and demand.

CONSTANTLY
IN THE **PURSUIT**
OF **PERFECTION**



DATALEC
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