

Case study

Southampton University

Deep cleaning of new electronics cleanroom



The details

Our role:

Deep Cleaning Contractor

Scope:

Deep clean of new build cleanroom and specialist clean of underfloor service void

Facility type:

Research and Development

Floor area:

100m²

Enbloc were selected by the University to carry out the specialist deep clean to their new electronics cleanroom.

The deep clean scope included sterilisation of all cleanroom partitioned walls, ceilings and suspended flooring. Sterilisation of the University's specialist equipment, complete sterilisation of the 1m deep underfloor void which housed various different specialist services including stainless steel pipework and electrical services for equipment.

The facility was completely vacuumed using a Cleanroom HEPA vacuum and then Enbloc engineers carried out their 4 step deep clean process, utilising Biocides, Triple Bucket mopping system, Low Particulate Wipes and Mop Heads, and IPA Alcohol sprays ensuring complete decontamination ready for final validation and handover for use.

