

Update on British Engineering Services (BES) Contract

BSO Event – May 2023

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Background

- BES took over the contract from Bureau Veritas in August 2022
- Pressure System Safety Regs.
- Lifting Operations and Lifting Equipment Regs.
- BES are our 'competent person' to undertake inspections in line with these regulations

Initial Issues

- BV left the Contract in a poor state
 - 100's items left not inspected
 - Many Plant Not Available (PNA's) issued
- BES were not expecting this
 - Playing catch up from the word go
 - Trying to keep on top of scheduled assets inspection dates



• • Initial Issues

- Working on Data from BV
 - Duplicate entries
 - Things on the list that had been scraped
 - Items missing in the transfer of data
 - Items listed in wrong location so unable to find

• • Initial Issues

- BES schedule and plan work differently
- Engineers unfamiliar with our buildings and contacts

• • Improvements

- Data cleanse
- Assets now listed by ED building code
- Dedicated Pressure engineer for UoC
 - Ex BV engineers
 - Plan their own work
 - Greater flexibility and proactive
 - Able to 'group' work together



Departmental Responsibilities

- Name a responsible person
 - Keep the Safety office informed of changes
- Keep your asset register up to date
 - Remove items not in use
 - Add new assets to the register and inspect before use

• • Departmental Responsibilities

- Arrange for inspections to be completed before the current certificate expires
- Arrange for 3rd party engineer to be present on the day if required.

• • PNA's

- Issued when inspection cannot go ahead:
 - Contact could not be made with dept.
 - Asset could not be found
 - Asset was in use on the day
 - Asset was not prepared

• • PNA's

- BES have fulfilled the contract
- BES will not chase to inspection
- It is YOUR RESPONSIBILITY to contact them to rearrange
 - DO NOT use the equipment until inspected
 - Switch off / isolate / sign DO NOT USE
 - It is NOT insured out of inspection date



• • • E-report



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18 Items Ov	erdue 17 Items with Actions	672 Items No	t Available									
Report Id	Address	Item Id	Received	User Ref	Form	Exam Date	Next Thor Exam	Next Exam	Appointment	Description	Severity	Obs
38367477	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY MEDICINE - MAIN TEACHING BLOCK Main Teaching Block Madingley Road Cambridge Cambridgeshire CB3 0E5	BN6	18/09/2022	1-15833750028	PS1 EPAD	16/09/2022	16/10/2022	16/10/2022		SELF GENERATING STEAM AUTOCLAVE - CLEAN PREP ROOM.	Time Qual Defect	the second secon
38368908	THE UNIVERSITY OF CAMBRIDGE - UNIVERSITY BIOMEDICAL SCIENCES - COMBINED ANIMAL FACILITY Combined Animal Facility Physiology Bldg, Downing St Cambridge Cambridgeshire CB2 3EG	BS1	20/09/2022		PS1 EPAD	20/09/2022	20/10/2022	20/10/2022		SELF GEN AUTOCLAVE - 28 LITRES	Clear	Ii a ir c c w w 2 d ▼
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Report Id	Address	Item Id	Received	User Ref	Form	Exam Date	Next Thor Exam	Next Exam	Appointment	Description	Severity
38288862	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY MEDICINE - THE GRESHAM BUILDING The Gresham Building Madingley Road Cambridge Cambridgeshire CB3 0E5	LC12	02/08/2022	HT 6	L4	02/08/2022	02/08/2023	02/08/2023		HYDRAULIC LIFT & DRAIN TABLE.	Clear
38288862	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY MEDICINE - THE GRESHAM BUILDING The Gresham Building Madingley Road Cambridge Cambridgeshire CB3 0E5	LC11	02/08/2022	HT 5	L4	02/08/2022	02/08/2023	02/08/2023		HYDRAULIC LIFT & DRAIN TABLE.	Clear
38288862	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY MEDICINE - THE GRESHAM BUILDING The Gresham Building Madingley Road Cambridge Cambridgeshire CB3 0ES	LC10	02/08/2022	HT 4	L4	02/08/2022	02/08/2023	02/08/2023		HYDRAULIC LIFT & DRAIN TABLE.	Clear
38288862	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY MEDICINE - THE GRESHAM BUILDING THE Gresham Building Madingley Road Cambridge Cambridgeshire CB3 0E5	LC9	02/08/2022	нт з	L4	02/08/2022	02/08/2023	02/08/2023		HYDRAULIC LIFT & DRAIN TABLE.	Clear
38288862	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY MEDICINE - THE GRESHAM BUILDING The Gresham Building Madingley Road Cambridge Cambridgeshire CB3 0E5	LC8	02/08/2022	HT 1	L4	02/08/2022	02/08/2023	02/08/2023		HYDRAULIC LIFT & DRAIN TABLE.	Clear
	THE UNIVERSITY OF CAMBRIDGE - DEPARTMENT OF VETERINARY										



• • • E-report Training

o Contact <u>abe24@cam.ac.uk</u>

• • Current Status

- Outstanding inspections left by BV have all been completed where possible
- Inspections are much easier to organise
- More inspections are being completed on time
- Far less emails (none recently) reporting issues



• • Questions

