Estates Management Section Service Level Statement

Service Level Statement for the maintenance of the UK Data Archive (UKDA) building by the Estate Management Section

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1. Introduction

1.1. What We Do

The group maintains the grounds and buildings occupied by the University cleans and provides a portering service for the academic buildings and operates the mechanical and electrical services necessary to provide an acceptable working environment for the University community. To do this we aim to provide a timely, efficient and cost effective service to deal with the following in all University occupied accommodation.

Annual planned servicing and maintenance, examples of which are:

- Fire System
- Air Conditioning System
- Intruder Alarm System
- Swipe Entry System
- Portable appliance testing
- Boiler maintenance
- Statutory testing
- Emergency lighting
- Water system management to prevent Legionella
- Grass cutting
- Window cleaning
- Pest control

Non annual major replacement programmes (Long Term Maintenance) examples of which are:

- Re-roofing
Replacement of obsolete luminaires

Reactive Maintenance such as:-

- Responding to any requests for repairs to the built environment and grounds including heating, plumbing, building and arboricultural works

Small works such as:-

- Requests from Sections and Departments for small works funded from budgets administered by them. This might comprise additional shelving or sockets in offices or similar projects up to a value of about £1,500. The Capital and Development Group deal with larger schemes

1.2. How to contact us

Anyone who requires can contact us as follows:-

- By the University’s intranet, using the form on http://wwwcluster.essex.ac.uk/planetfm/main.htm
- By email: The group has an email address faults@essex.ac.uk. This is checked regularly between the hours of 08.00 to 17.00 Monday to Thursday and 08.00 and 16.45 on Friday’s when the University is open. A works instruction will then be issued and the work carried out to the timetable that is described in the next section
- By telephone: Extn: 2959 for grounds, building, electrical or mechanical problems. The office is staffed between the hours of 08.00 and 17.00 Monday to Thursday and 08.00 to 16.45 on Fridays when the University is open. At other times if the problem is urgent ring the Information Centre on Extn: 2125. This will initiate the out of hours emergency procedure.
- In writing: either on an EP015 form, by memorandum or an EP055 form if a quotation for the work is required, addressed to the Deputy Director of Estate Management (Maintenance)

1.3. Response times to attend to emergencies in normal working hours

PRIORITY 1 - IMMEDIATE RESPONSE (within 1 hour)
Appropriate people within the Facilities Group will respond to situations that are potentially life threatening such as:

- Fire Alarms
- Intruder Alarms*
- Bomb Warnings
- Gas Escapes
- Floods or serious ingress of water
- Loss of the utilities, gas, water or electricity
- People trapped in lifts (note: all lifts have means of communication with the Information Centre)
- Total loss of power to an area or system
- Smell of gas

*Security will attend, assess the problem and respond accordingly

Priority 2 - Response within same working day
The group will respond to defects that could be dangerous or cause serious disruption to service delivery. They will either resolve the problem, or make safe, during the same working day.

Examples:-

- Priority alarms at the Information Desk, such fire pump failures
- Lights out in toilets or on staircases
Water leakage
Broken glass
Damaged hinges on opening windows
Blocked drains but not sinks
Loss of hot water
Faulty fire doors

**Priority 3 - Response within 24 hours**

The group will respond to defects that affect service delivery or living environment

- Emergency light “bleeping”
- Task lights in working areas
- Blocked sinks
- Light switch faults
- Problems on heating and hot water systems
- Insect and pest infestations

**Priority 4 - Response within 5 days**

The group will respond to work instructions for planned maintenance during the week that they are due and defects that cause minor inconvenience

Examples:-
- Swipe Card System Faults*
- Faults affecting security of doors*
- Intruder Alarms
- All planned maintenance work
- Repairs to floor coverings, providing the problem does not constitute a trip hazard
- Dripping taps

*Note that swipe card and door security combine to provide an integrated system for access control to the UKDA premises. References to either in this SLA are to the UKDA entrance doors on floors 5A and 5B. It excludes the public entrances to the building which are available at fixed times, for campus access, to all university staff, students and visitors and without the need for swipe cards.

In the case of swipe card failure, barrel locks (keys for which will be on the managers’ sub-suite) will provide an alternative control access mechanism until faults with the swipe card system and associated door locks are resolved.

**Priority 5 - Response within 15 working days**

The group will respond to defects that cause no inconvenience and where alternative facilities exist

Examples:-
- Repairs and redecoration of damaged internal surfaces
- Handrail and fencing repairs where the fault does not constitute a safety hazard

**Priority 6 - Response times to be agreed**

The group will carry out minor alterations at a time when the relevant staff are available and it is convenient to the customer

1.4. Response times to attend to reactive maintenance requests in normal working hours

We aim to respond and resolve the problem within the times stated. It will not always be possible to resolve the problem in the time stated. We are currently aiming for an 80% success rate, which will be reviewed annually.
1.5. Out of hours service

The maintenance group operates an on-call system outside of normal working hours. There is always a Duty Engineer available who can be contacted via the Information Centre on Extn: 2125.

The Duty Engineer is not resident on site and usually takes between 30 and 45 minutes to attend when requested. The Duty Engineer’s brief is to deal with emergencies, make safe and effect a temporary repair or shutdown the system until the next working day. If the problem can be resolved and a permanent repair effected within 1 hour then this will be carried out.

The Duty Engineer is available to deal with EMERGENCIES only. We do not attempt to define an out of hours emergency but expect the University community to use this facility responsibly.

The decision on whether to call in the Duty Engineer rests with the Campus Security Supervisor on duty at the time of the request.

1.6. If you are not satisfied

We aim to provide a first class service, however, there may be times when you feel that we have not done so. If this is the case, we would rather be told about it so that we can do our best to solve the problem.

Please call us on Extn: 2948, or write to the Deputy Director of Estate Management (Maintenance) or email mvinter@essex.ac.uk.

Your complaint will be acknowledged by return and you will receive a response within 10 working days.

If there is a disagreement between you and us, which cannot be resolved, you can take the matter to Andrew Nightingale, Director of Estate Management.

2. Service Specification

2.1. Our Mission

The Estate Management Section is committed to the provision of a cost effective, quality service to provide the physical support necessary for the University to pursue its primary aim of achieving the highest quality, judged by International standards, in its teaching, research and scholarship.

To achieve this we will:

- Monitor, control and co-ordinate maintenance, cleaning and portering in accordance with the Strategic Estate Management Plan
- Provide services which maintain, improve and enhance the working environment of Departments, Sections and services by:
  - Repairing and maintaining the University's estate in compliance with the relevant legislation and Maintenance Policy Documents
  - Cleaning academic buildings
  - Ensuring compliance with all relevant matters relating to Health and Safety legislation
  - Carrying out effective Energy Management
  - Providing a portering, stores delivery and post delivery service
  - Maintaining effective management information databases
  - Responding to guidance on constraints imposed by external agencies such as the Health and Safety Executive and Local Authorities
  - Monitoring performance on a monthly and annual basis

To fulfil this we will:

- Ensure that a Professional Officer is available during normal working hours to respond to urgent maintenance matters
Deliver an out of hours EMERGENCY breakdown and cleaning service
- Communicate clearly
- Respond to demands on maintenance matters in a professional manner
- Provide a service from appropriately qualified people within agreed timescales according to the service level statement above and with minimum possible disruption
- Actively involve those affected by our activities in the planning and progress of projects

2.2. Maintenance Definitions

2.2.1. Annual Planned Servicing and Maintenance

Aim: To maintain the safety and cost effective operation of buildings, plant and equipment

We will:
- Ensure that appropriate maintenance contracts are procured in accordance with the University’s Financial Regulations
- Keep under review all existing guidance and respond to new legislation to ensure that the University’s obligations are met
- When requested by Departments, advise on maintenance requirements and initiate maintenance contracts if necessary

We ask you to:
- Immediately report any defects or hazards that could affect the health and safety of the University’s staff and students

2.2.2. Non-annual major replacement programmes (Long Term Maintenance)

Aim: To implement a long term maintenance programme that endeavors to ensure that the University of Essex remains in good condition as defined by the RICS to Category B (only minor defects)

We will:
- Prepare and keep up to date a condition survey and 20 year maintenance plan to inform a long-term maintenance programme, which will be in concert with the strategic needs of the organization
- Publicise the programme widely
- Consult with key users such as the Director of Residential Services, the Catering Services Manager and the Director of Sport on the contents of the programme and the extent of any projects that effect them

We ask you to:
- Bring to the attention of the Facilities Group via the Deputy Director of Estate Management (Maintenance) any items of building service or fabric you feel will need replacing within the next 10 years
- Ensure that Departmental equipment is made safe before any work is started

2.2.3. Reactive Maintenance

Aim: To carry out day to day repairs and maintenance with minimum disruption to the University’s activities within agreed priorities and time scales

We will:
- Provide a Help Desk point at which faults can be reported.
- Respond to telephone, written and electronic requests.
- Inform the client of any foreseeable disruption that may arise during work.
- Inform clients immediately of any delays to the work in hand and the reasons for that delay.
Agree the access to the area concerned and explain any constraints that may be imposed whilst the

task is being undertaken.

Provide appropriately skilled Craftspersons to carry out the task.

Carry out quality audits on at least 10% of completed work.

Seek to achieve 80% of the response times for requests for maintenance work.

We ask you to:

- Report any defects and items for repair using Estate Management Help Desk on Extn: 2959 between
  the hours of 08.45am to 17.00 Monday to Thursday, 08.45 to 16.45 on Friday or to the Information
  Centre on Extn: 2125 for out of hours emergencies, or any of the alternatives described in Section
  1.2.

- Be vigilant and report defects as soon as possible with as much supporting information as possible.

- Co-operate with the craftsperson where unavoidable disruption may occur as a result of a particular
  repair.

- Ensure a safe working environment for Estate Management Section Staff.

- Take an active role in any quality audits.

- Make comments on the service received on the Craftsperson’s docket, the randomly delivered
  questionnaire or via the Estate Management Section’s home page.

- Submit complaints/compliments to the Deputy Director of Estate Management (Maintenance).

- Submit requests for work of a “non-maintenance” nature to Works Enquiries (Room 6.009) by any of
  the routes described in section 1.2.

- Complete Permit to Work documentation and carry out risk assessments within your area of
  responsibility prior to requesting any work to be carried out, if there is a risk to the craftsperson.

- Ensure any equipment used will “fail” in a safe manner due to loss of power or other service.

2.3. Functions within the Facilities Group

2.3.1. Building Maintenance

Aim: To ensure that the University of Essex complies with all relevant statutory legislation

associated with the building fabric and to maintain a windproof and watertight shell with all

internal finishes in a well-maintained and attractive condition

We will:

- Carry out periodic inspections and repairs to all fire doors and means of escape.

- Regularly clean rainwater systems.

- Ensure that roof coverings and mastic sealants are kept in good condition to ensure watertight
  buildings.

- Keep the suited locking system and all ironmongery in good repair to ensure the buildings security.

- Maintain the decoration of public and circulation areas in good order.

- Maintain the University’s signage.

We ask you to:

- Report any building faults immediately.

2.3.2. Electrical Services

Aim: To ensure that the University of Essex complies with all relevant statutory legislation associated with

electrical services to maintain a safe working environment

We will:

- Test all building electrical installations on a programmed basis and maintain appropriate records.
Keep records of the testing of portable electrical appliances in accordance with the University's current testing procedures. Ensure that artificial lighting and local electrical power are working efficiently and effectively. Ensure that the high voltage electrical mains are configured in such a way to enable the quick restoration of electrical supplies in the case of a fault and that they are properly maintained.

We ask you to:

- Report any electrical faults immediately.
- Cease using electrical equipment immediately on suspicion of a fault.
- Use electrical services safely and seek guidance if in doubt.
- Refrain from undertaking temporary repairs to electrical equipment.

- Use electricity responsibility to minimize consumption.

2.3.3. Grounds Maintenance

Aim: To provide an attractive, clean and interesting setting and provide a sound conservation minded attitude to the campus flora and fauna for the University of Essex. With maintenance carried out to an agreed specification appropriate to the listed status of the Wivenhoe and Loughton campuses.

We will:

- Keep all roads, car park areas, perimeters of buildings and paved areas free from weeds.

- Maintain grassed areas to strike a balance between lawn and meadow. The aim is to be sympathetic to the flora and fauna on campus and to support these by letting the grass grow where this is ecologically sound. In order to do this grassed areas will be maintained in four ways:

  1) Sports Fields
  2) Long grass areas
  3) Short grass areas
  4) Hay meadow and marsh land

- Maintain the sports fields by applying fertilizer, weed killer, spiking and scarifying and regular marking out of all football, rugby, cricket and hockey pitches and the tennis courts. Goal posts are to be checked weekly to meet safety standards and the synthetic surface is to be maintained in accordance with the installers recommendations.

- Provide and maintain plants for hanging baskets, half baskets and tubs that are changed in the Spring and Autumn.
- Plant out flower beds with bedding plants in the Spring and Winter Pansies in the Autumn.
- Remove litter from grounds on a daily basis.
- Control fauna and fish stocks to prevent over population.
- Carry out gritting and snow clearance in accordance with the policy.
- Provide and maintain the Frisbee Golf course, the Orienteering course and the cross country routes.

We ask you to:

- Report any dangerous or unsatisfactory hard or soft landscaping problems immediately.
- Refrain from creating litter.

2.3.4. Mechanical Services

Aim: To ensure that the University complies with all statutory legislation in respect of mechanical services in order to maintain a safe working environment

We will:
- Ensure centrally operated heating and cooling plant is working efficiently.
- Ensure there is adequate hot water distribution.
- Ensure that there is adequate mains and tank water distribution.
- Ensure there is a safe gas supply.
- Ensure that centrally controlled mechanical equipment is operated safely and maintained regularly.

We ask you to:

- Report all defects immediately.
- Use mechanical services safely and seek guidance if in doubt.
- Cease use immediately on suspicion of a fault.
- Use heating and hot water responsibly to minimise consumption.

2.3.5. Help Desk

**Aim:** To ensure that requests for reactive maintenance are progressed in accordance with this service level statement

We will:

- Ensure that there is someone available to deal with problems between 08.00 and 17.00 Monday to Thursday and 08.45 and 16.45 on Fridays when the University is open.

We ask you to:

- Describe the problem and its location clearly and accurately.
- Wherever possible, log work requests directly onto Planet FM.
- Deal with our staff in a courteous and pleasant manner.

3. Service Monitoring and Review

**Aim:** To monitor and review the service provided to maintain quality and improve efficiency

We will:

- Continually review the service provided by examining current practices, exploring alternatives for improvement and establishing effective programmes for implementation.
- Monitor appropriate legislation to ensure the University’s compliance.
- Review performance at the end of each Academic year with the review taking account of performance during the previous year. By comparing response times with those listed in the Service Level Statement, by checking the delivery of the Long Term Maintenance programme and by discussing the complaints log with the Director of the UKDA.
- Make comparisons through data accumulation between years and between old methods and improvements to services.
- Take into account resource constraints to avoid developing a costly means of assessing performance which may not add value to the University.
- Assess performance in the light of year on year changes to the University estate and the agreed budgets.
- Undertake service monitoring by:

  - Identifying service standards
  - Investigating work that has been outstanding for more than 1 week for Priority 1 items and 4 weeks for everything else
  - Comparing the Estate Management Statistics for Essex with those of 8 similar Universities
  - Measuring volume
  - Checking a minimum of 10% of all work carried out for quality
  - Investigating all complaints and suggestions and replying to the originators
Annex A – Maintenance and capital work in UK Data Archive machine rooms and other sensitive areas

This annex applies to all maintenance and capital work to be undertaken in, or affecting, the following areas:

- 2N2.5A.18
- 2N2.5A.18A
- 2N2.5A.18B
- 2N2.5A.18C
- 2N2.4.19 (Data Centre)
- Air-conditioning units along south side of the Social Science Research Centre
- Generator to the north of the Social Science Research Centre

No maintenance or capital work will take place in these areas without authorised UK Data Archive staff being in attendance. All maintenance or capital work must be agreed in advance with UK Data Archive Digital Preservation Systems and Security (DPSS) managers.

No maintenance or capital work will take place which affects these areas without DPSS managers being informed of the nature of the work and the potential impact.

Notification of such work shall include details of the nature of the work to be undertaken, including a proposed work schedule, the possible effects the work might have on UK Data Archive operational capabilities, and recommendations as to the steps that should be taken to mitigate them.

An Archive DPSS Manager will authorise work in these areas only if satisfied that:

- It is necessary
- All foreseeable threats to the Archive’s operational capabilities have been determined and their risks can be reduced to acceptable levels within the proposed timeframe
- Staff will be available to monitor the work and respond to unintended consequences

In cases of emergency, University Security Officers have access to a sealed envelope containing a swipercard, alarm code and combination lock codes to effect immediate entry to these areas. Archive Digital Preservation and Security staff must be informed by mobile communication of any alarm and a full written report detailing the emergency will be supplied by Security as soon as is practical.

DPSS contact details:

Mike King - University: ext. 3510
Mobile: 07986 084233

Mus Ahmet - University: ext. 2103
Mobile: 07763 854282

Estates section also holds a list of out of hours contact details for senior Archive staff.