

Call-Off Schedule 4 (Call Off Tender)

Suppliers Bid

Quality / Technical Response, including Social Value and Cultural Fit

Software Engineering

Procurement Ref: 22_10_10

Response Return Date: 18th January 2023 12 noon

Clarification question deadline: 11th January 12 noon

Tenderers must use the tables below to present their proposal response to questions.

Tenderers should note that their response to this section will be evaluated against the guidance provided and in accordance with the Evaluation Criteria.

The size of the text box is not an indication of the expected size of the response. Text boxes may be enlarged as required but responses must be kept as succinct as possible and within any word count stated.

Please do not provide any general marketing material and use 1 line spacing and 11 font size.



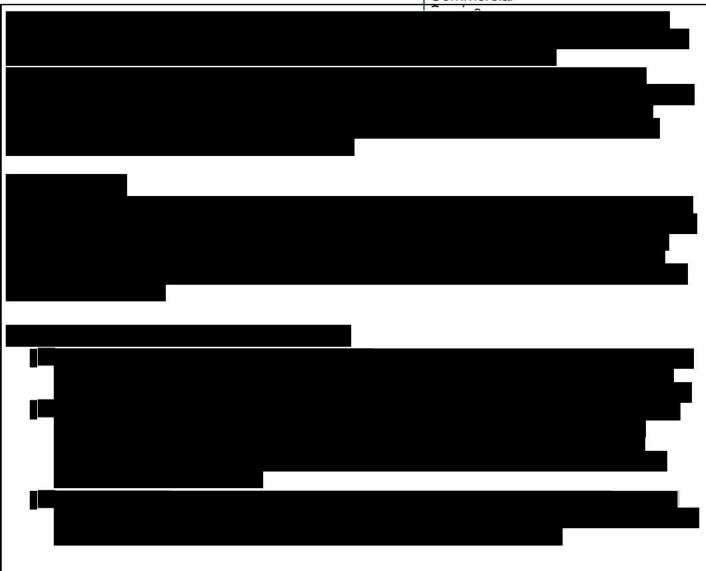
Written Proposal Criteria

following criteria:

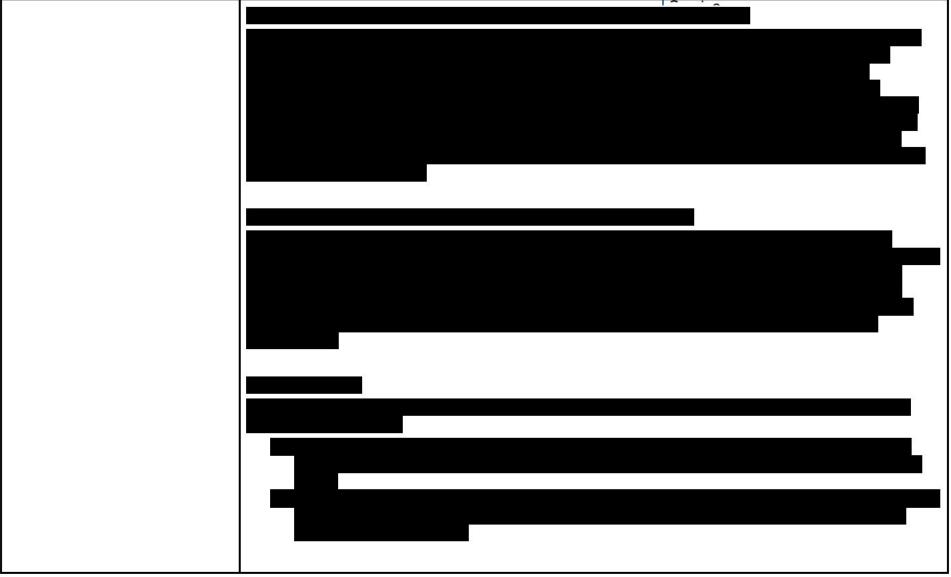
Date	19 th January 2023
Name of requirements	NHS Business Services Authority – Software Engineering
Supplier name	Kainos Software Ltd
Proposal	Say how you will meet the buyer's requirements. Include how the approach or solution meets the buyer's organisation or policy goal and user needs. This should cover what you will document and deliver and how it will be managed.
	Please address all criteria listed below.
	You should not provide a written response against criteria listed for the presentation.
Section 1: Technical Competence – 65% Weighting	
(1) Demonstrate how you can deliver and manage successful capability for a contract of this scale and skills/roles required, as part of a standard offering. (8%)	
Guidance: Please describe your approach to and how it meets the	



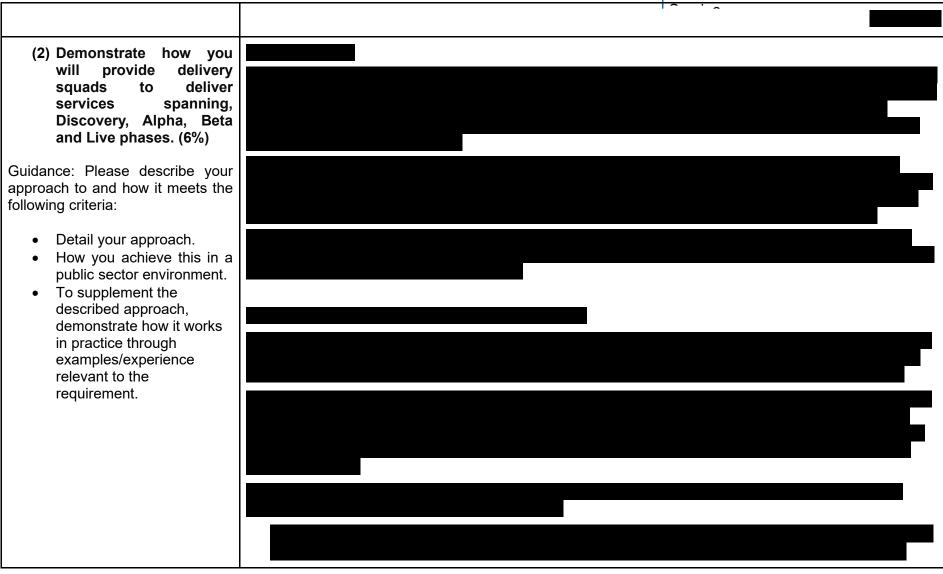
- Detail your solution
- Detail any offshore delivery that can be part of your standard offering
- How you will onboard and induct new people into teams
- How you successfully embed the right people in the right roles with the correct skill levels within the client organisation.
- How you will align the culture of the squad with the cultural fit of the client
- Detail any lessons learned from previous contracts that have helped form your approach.
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to the requirement.







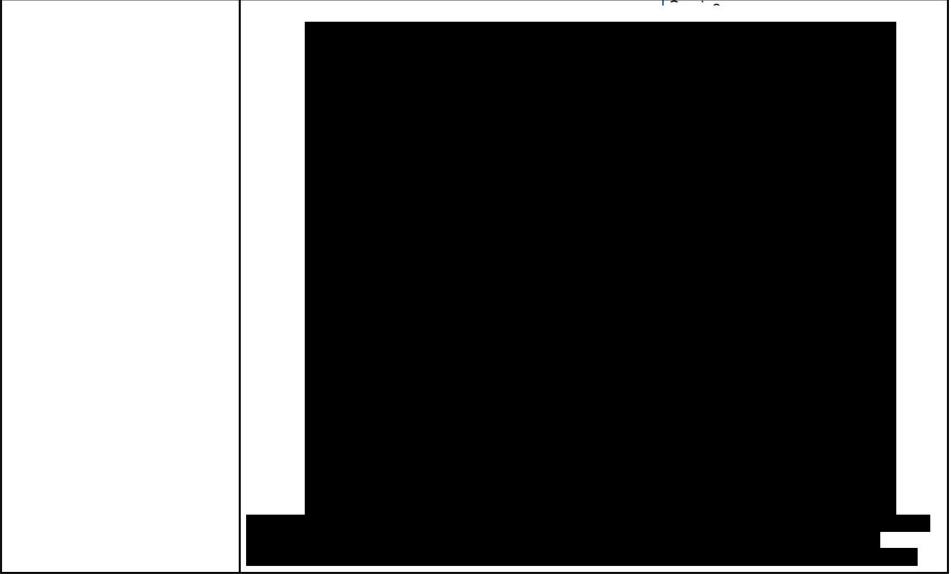




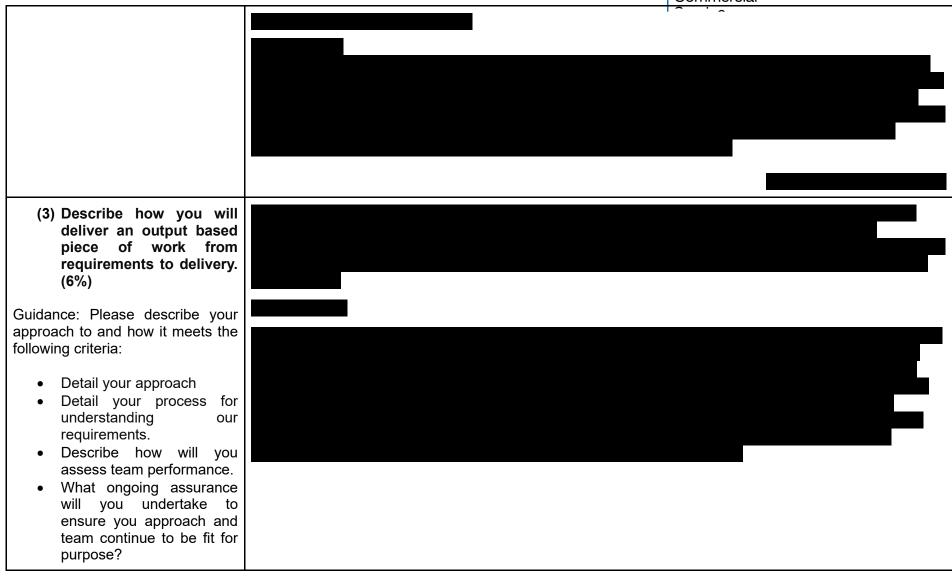








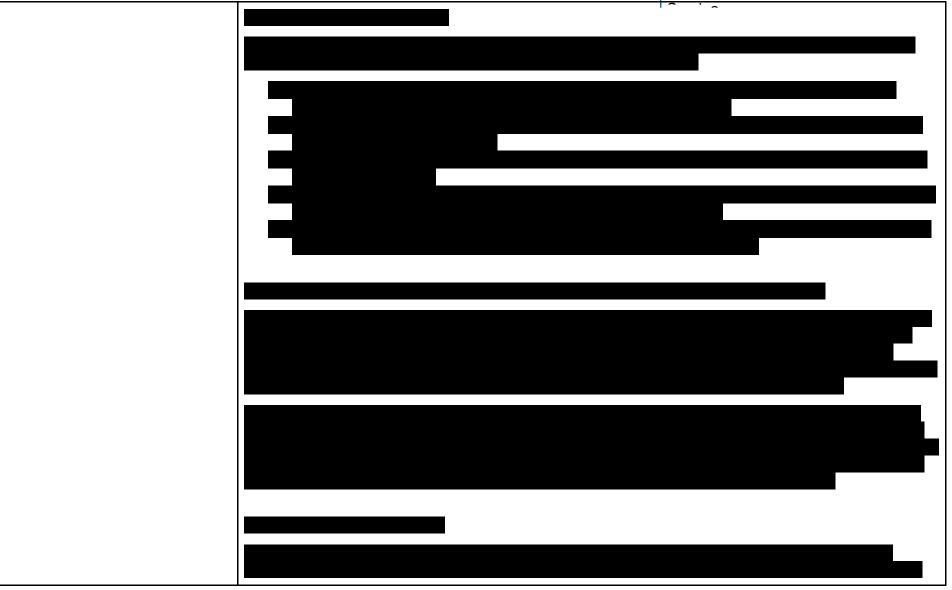




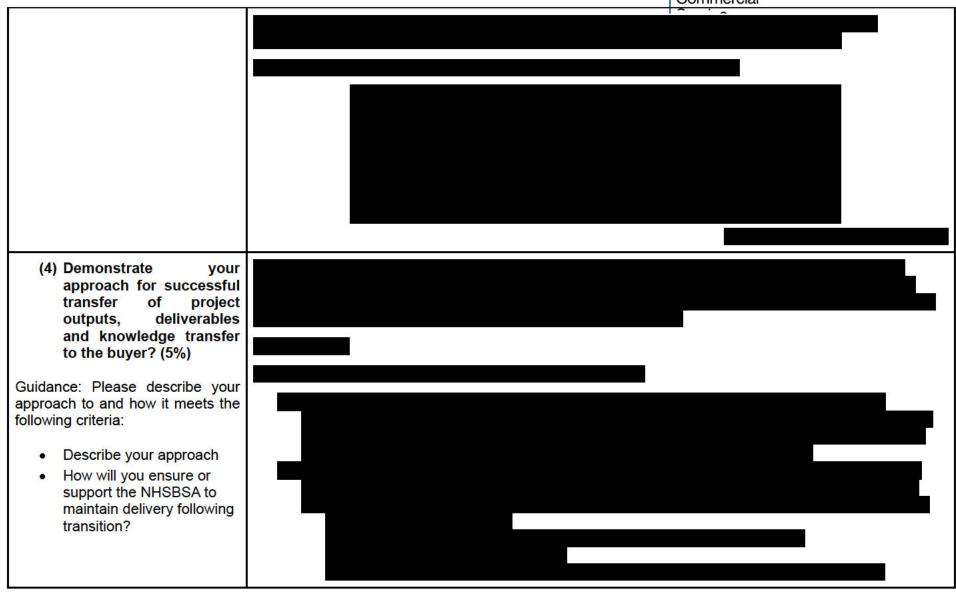


Demonstrate experience of having passed a GDS assessment or equivalent.



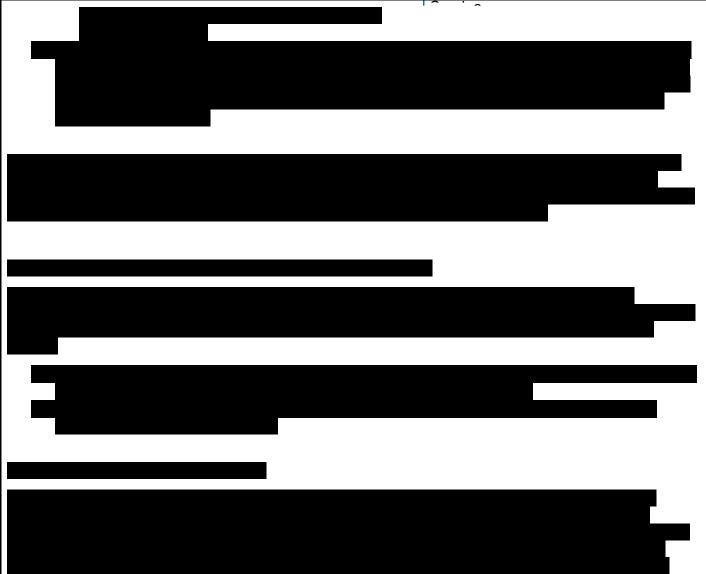




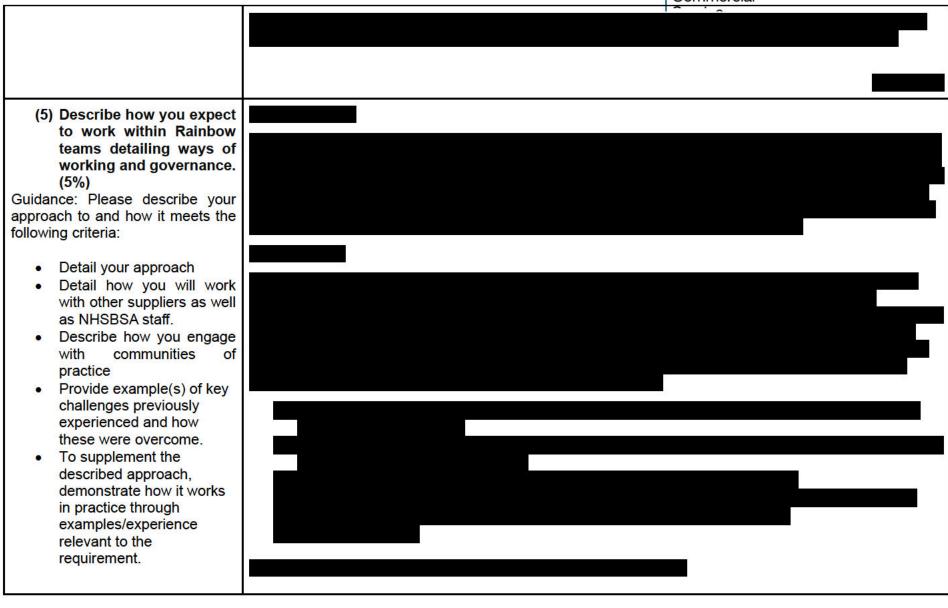




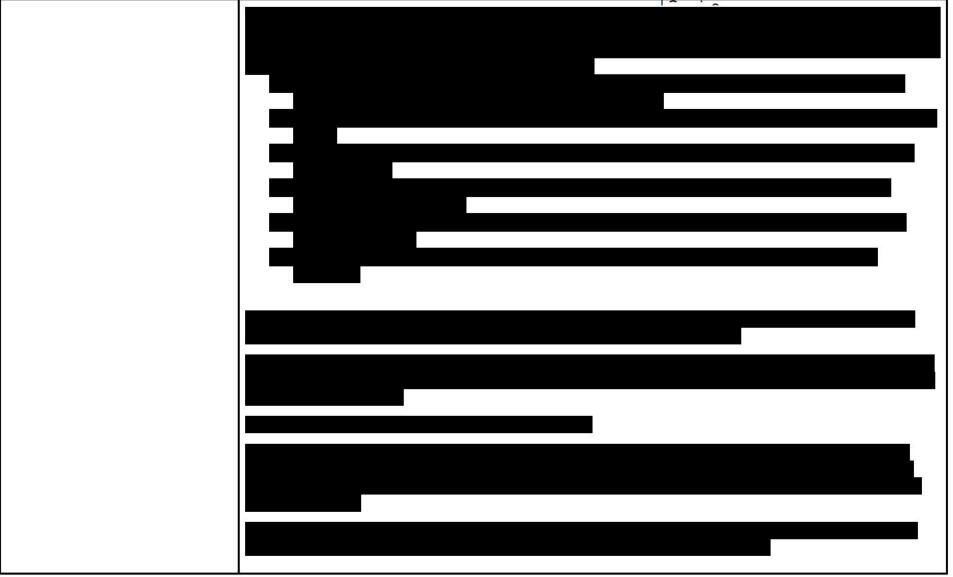
- Detail your communication methods and any tooling you might use to support.
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to the requirement.



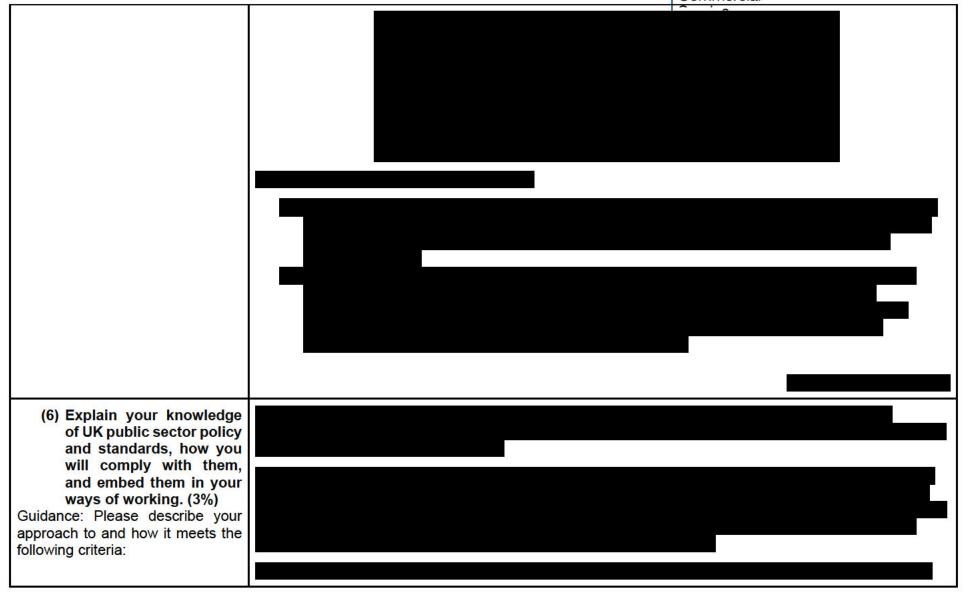




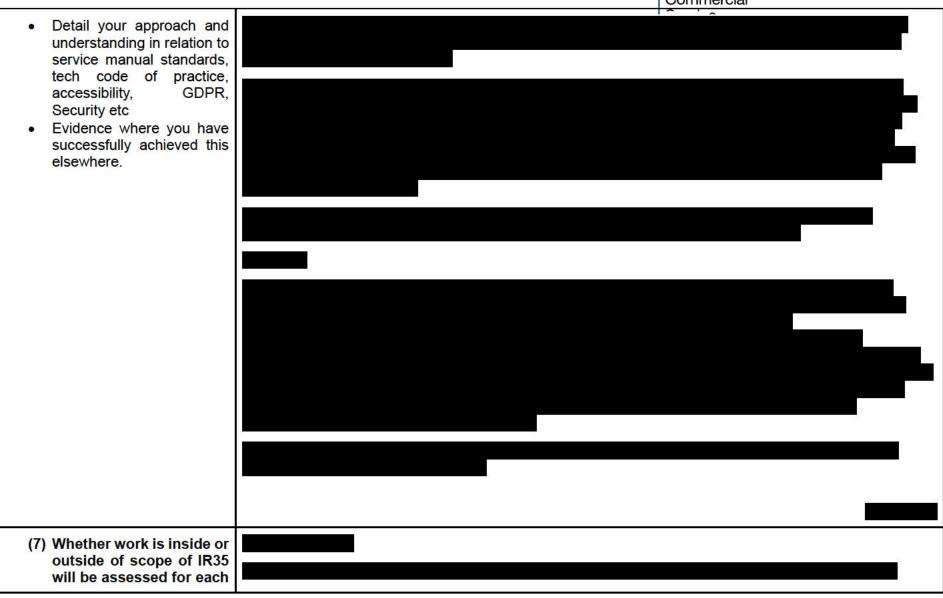








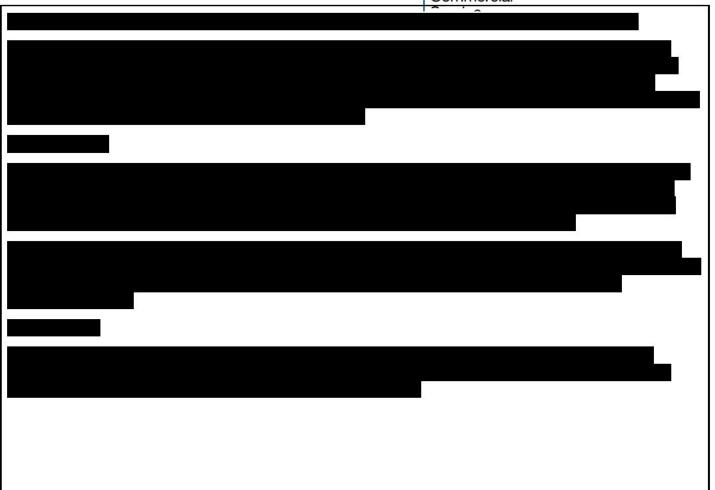




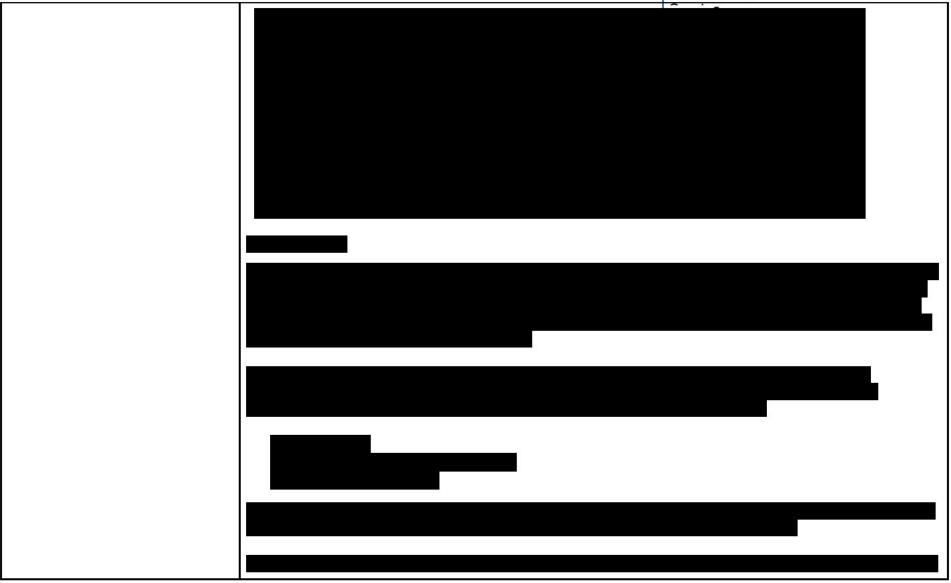


statement of work. When inside of scope this would mean the individual would need to be a direct employee or a contractor inside of scope. Detail how your business model can meet this requirement. (5%)

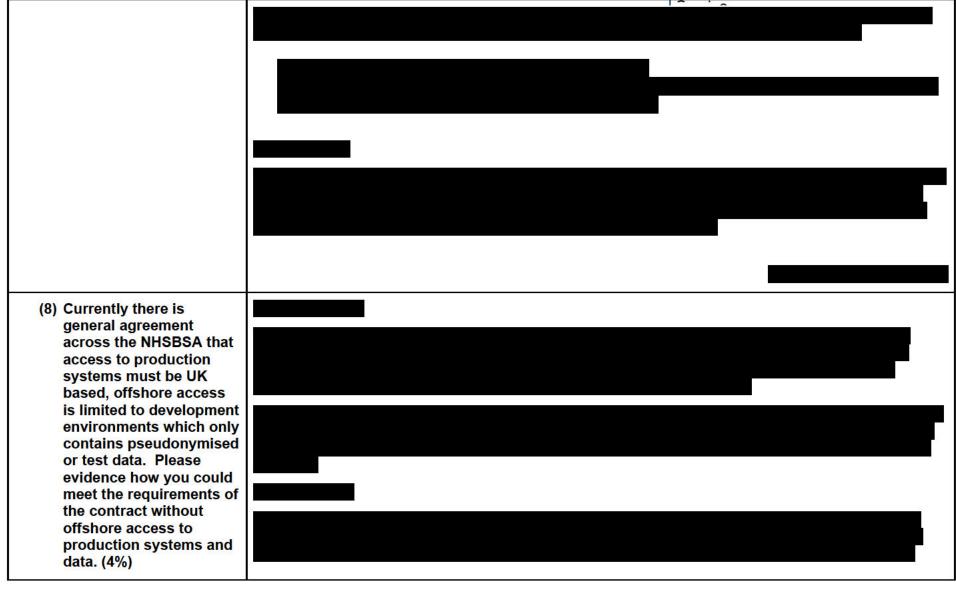
- Detail you approach
- How will you work with the NHSBSA to ensure compliance
- Evidence where you have successfully achieved this elsewhere.
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to the requirement.









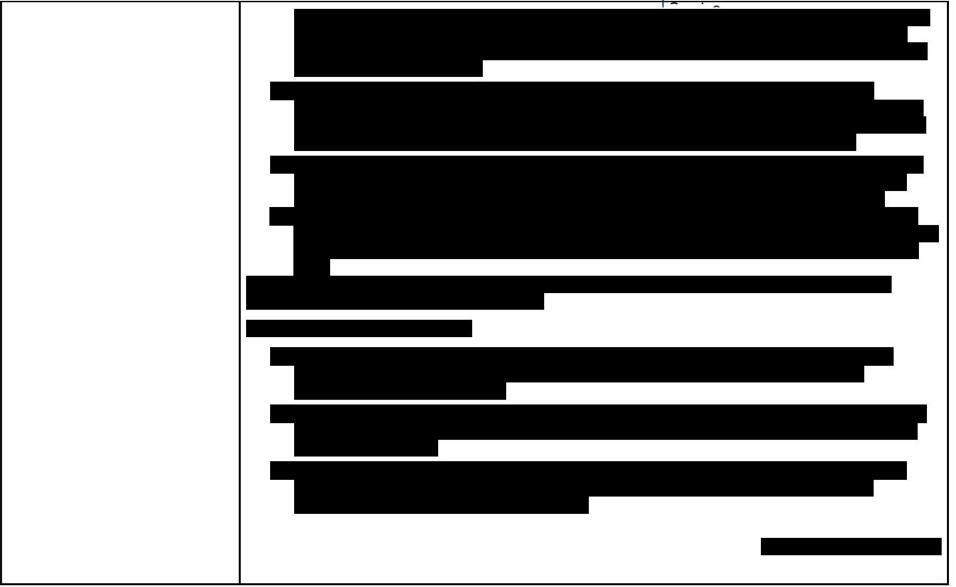




- Describe your approach
- Provide example(s) of key challenges previously experienced and how these were overcome.
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to the requirement.



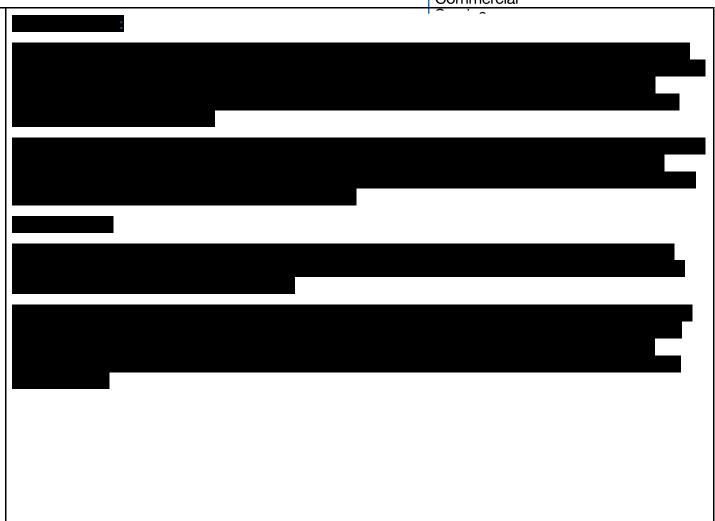




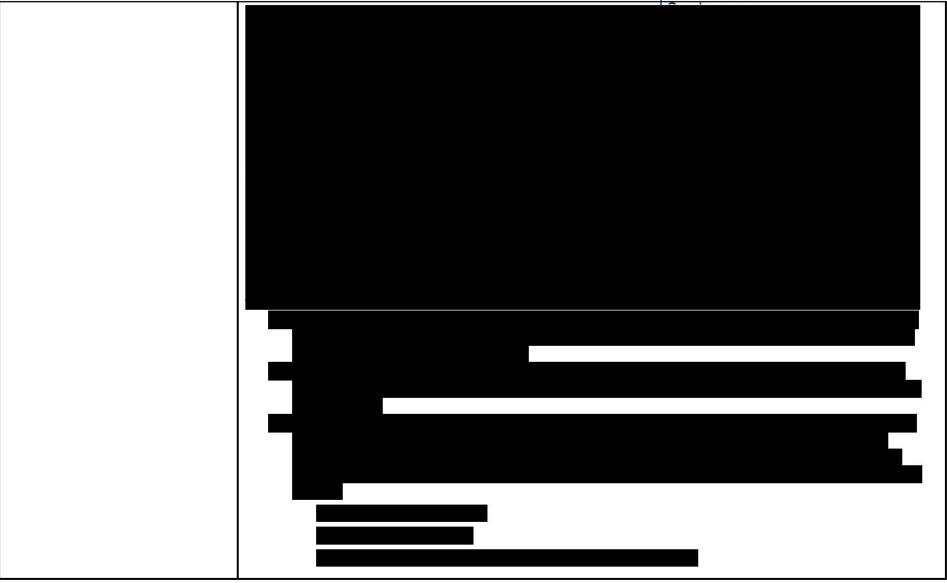


(9) In relation to offshore demonstrate working, how you have worked with a technical team to build vour access solution to development environments in such a way as to guarantee that data could not be transferred from the customer systems to the providers systems. (5%)

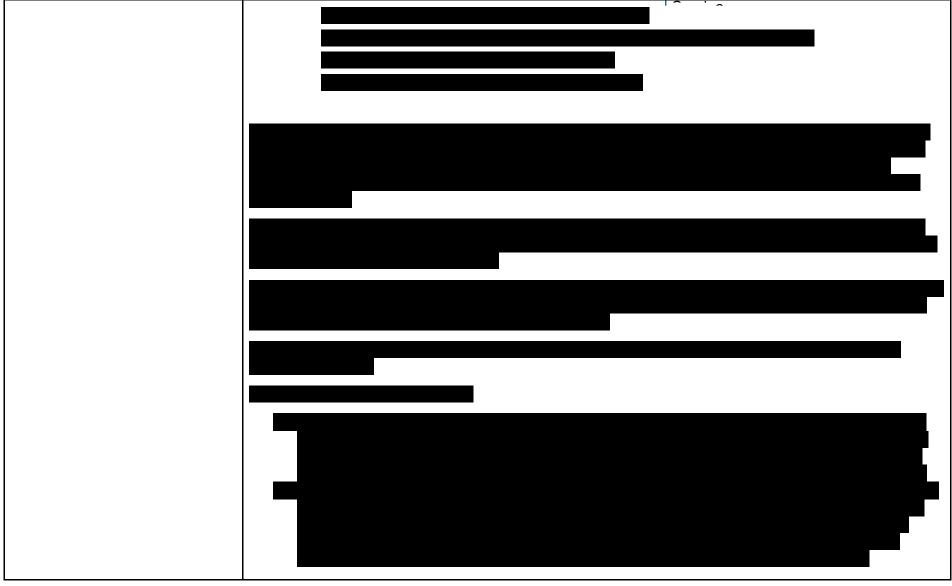
- Describe your approach
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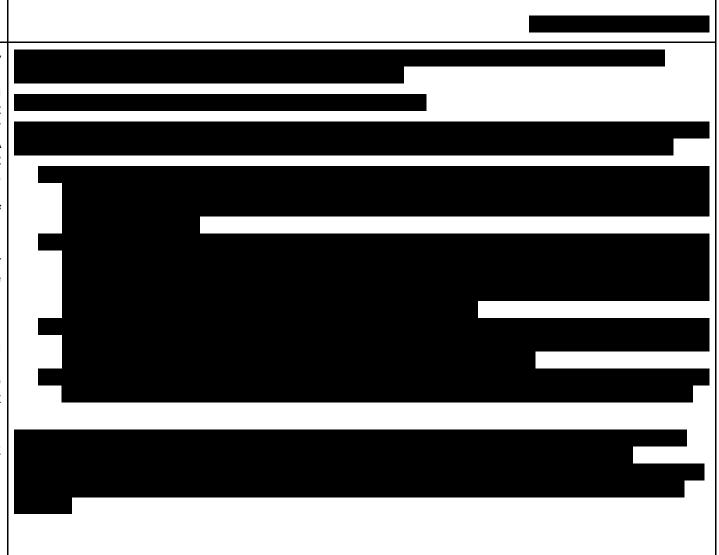




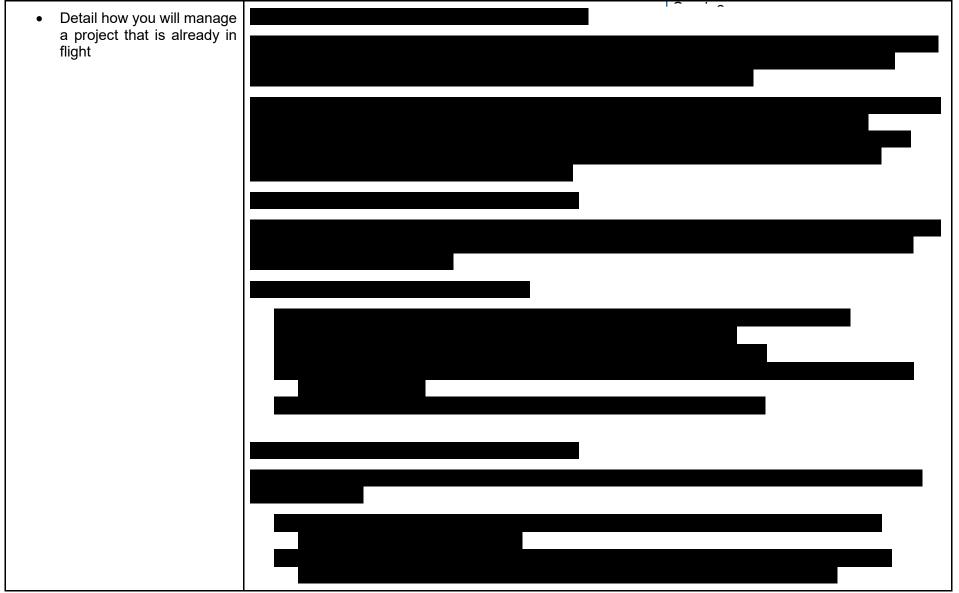


experience and methodology of how you will transition the current workload of a delivery squad from the NHSBSA and/or an incumbent supplier, to yourselves with minimum disruption to the existing program of work. (8%)

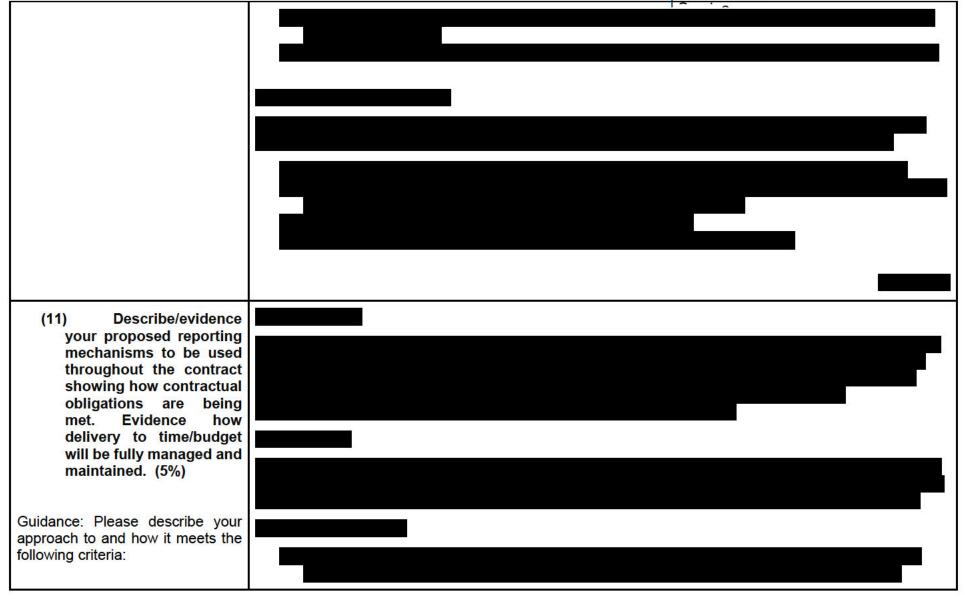
- Method, approach and experience of transitioning a squad.
- How you will manage timescales to ensure a swift transition
- Detail how you will get an understanding of the work of an existing contract?
- Detail how you will you transition work from an incumbent supplier





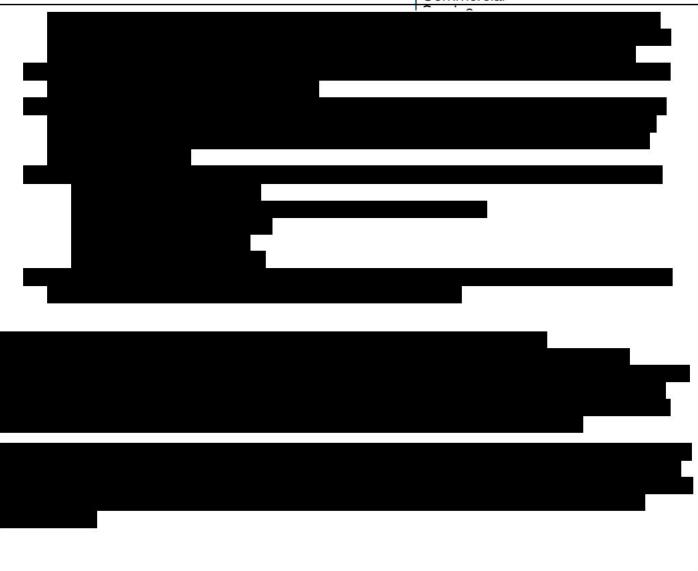




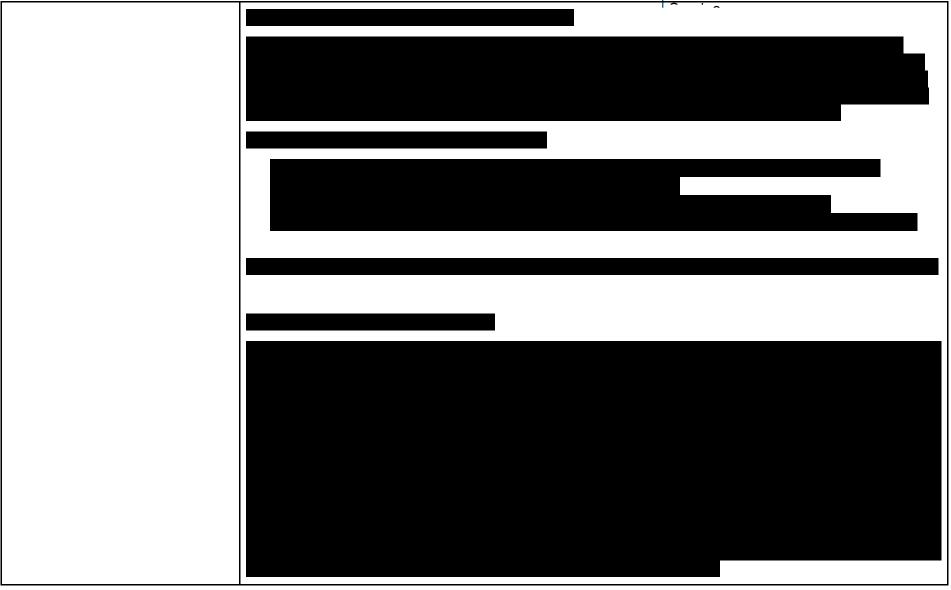




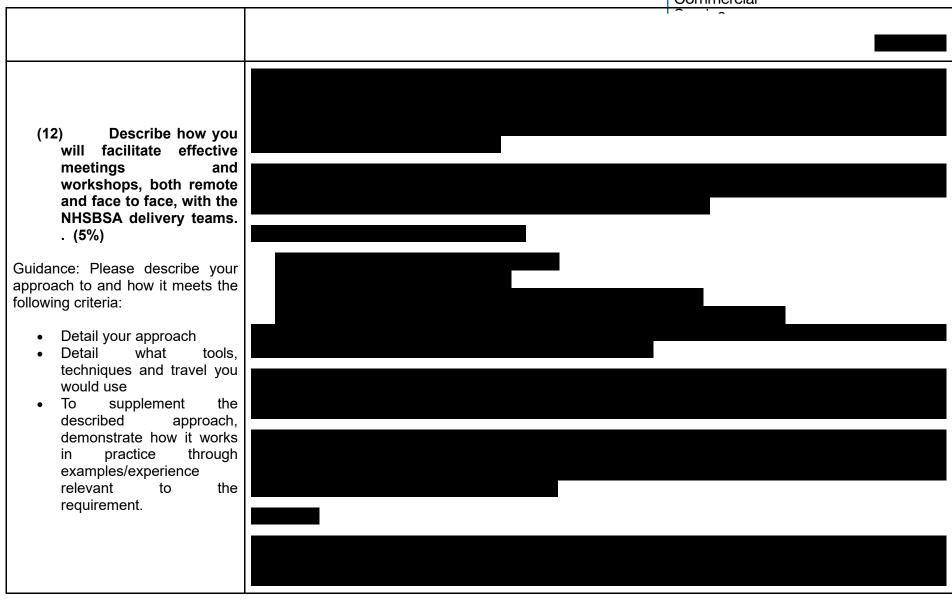
- Methods and approaches used to report how contractual obligation are being met.
- Management and delivery of project governance reporting requirements (and frequency), project updates, management of risks and issues.
- How you will manage change in relation to cost.
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to the requirement.







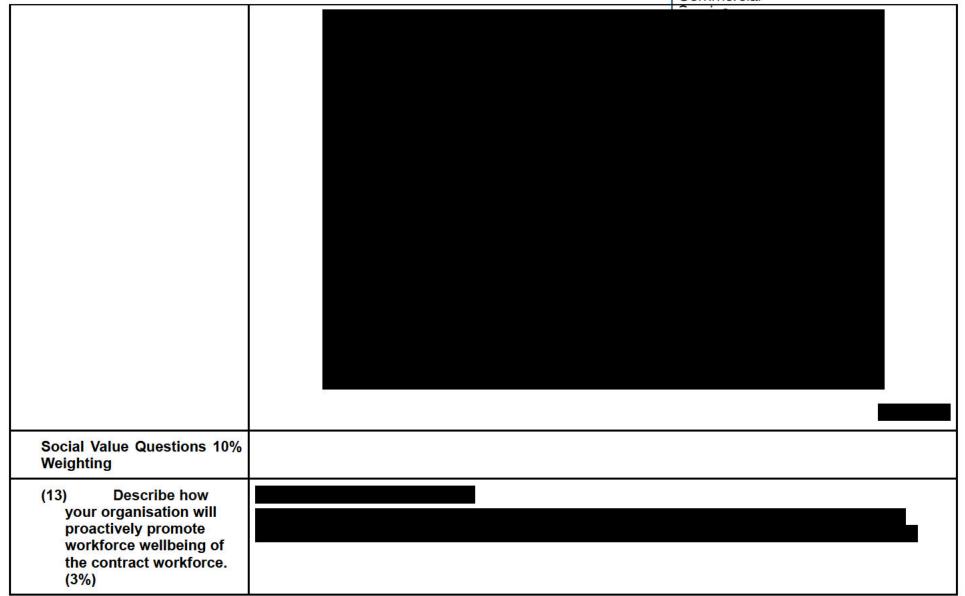






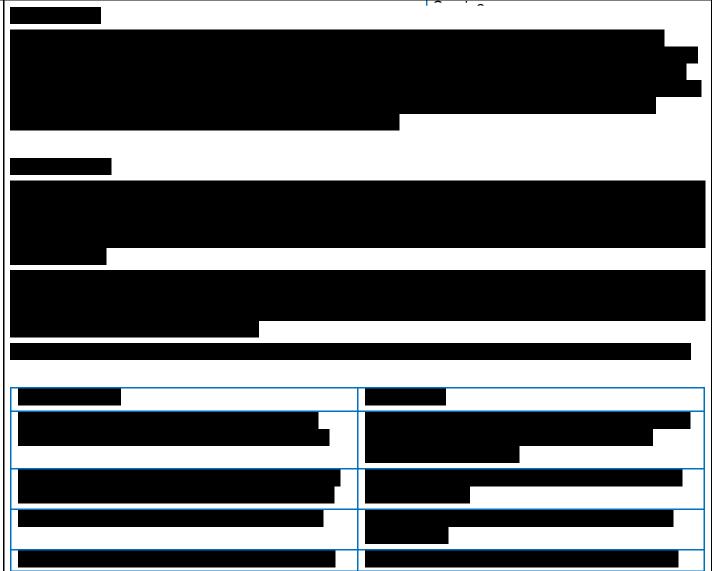




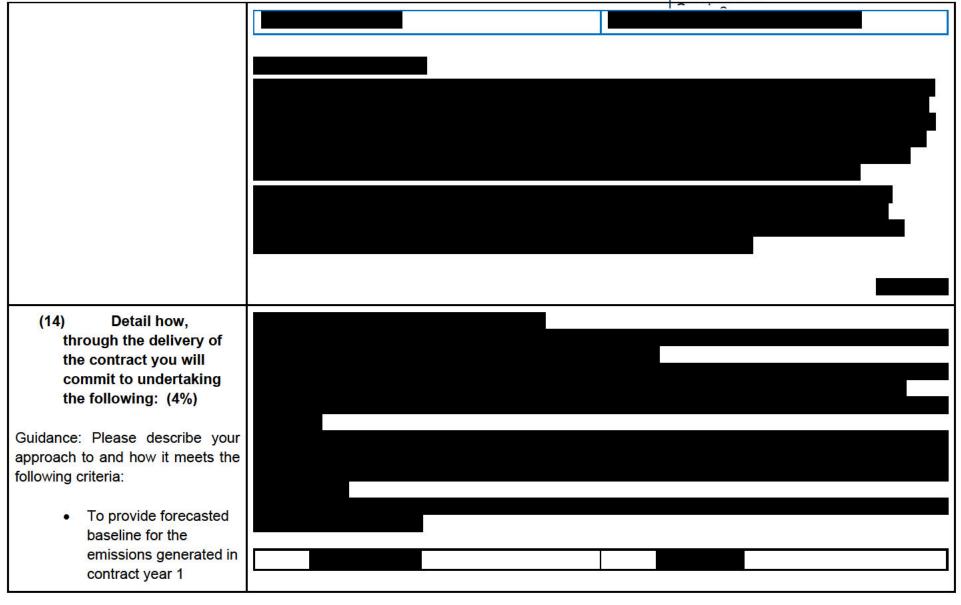




- Detail how your organisation will execute the contract to ensure workforce wellbeing is promoted
- Detail how and when your commitments will be implemented and monitored.
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to your proposed solution.





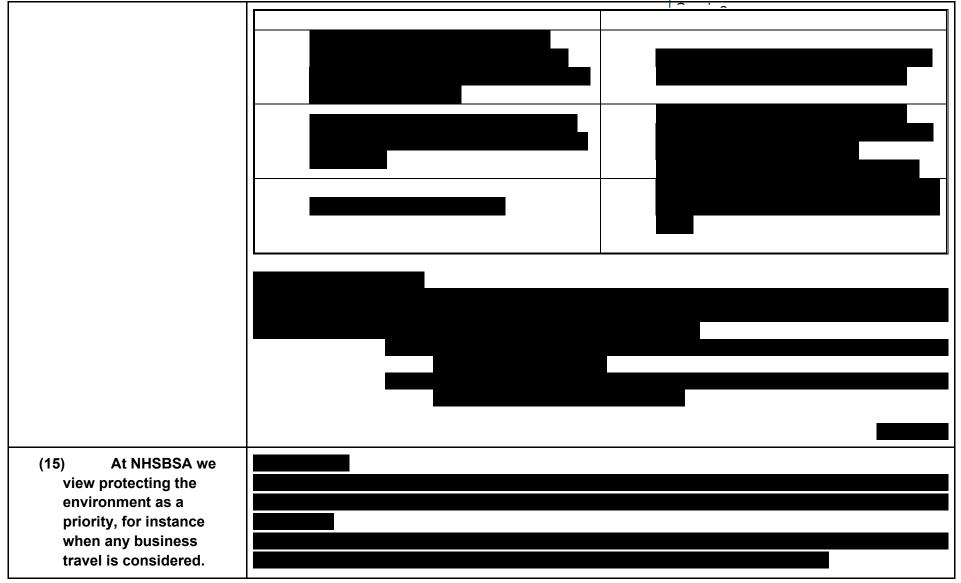




- What activities you will undertake to reduce emissions generated in the performance of the contract (represented as both tCO₂e and as a % of the baseline emissions)
- Annual carbon reporting for activities related to the contract





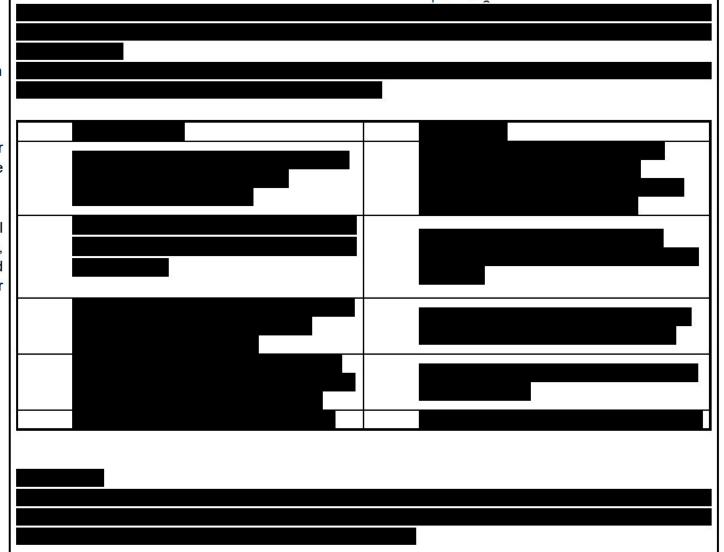




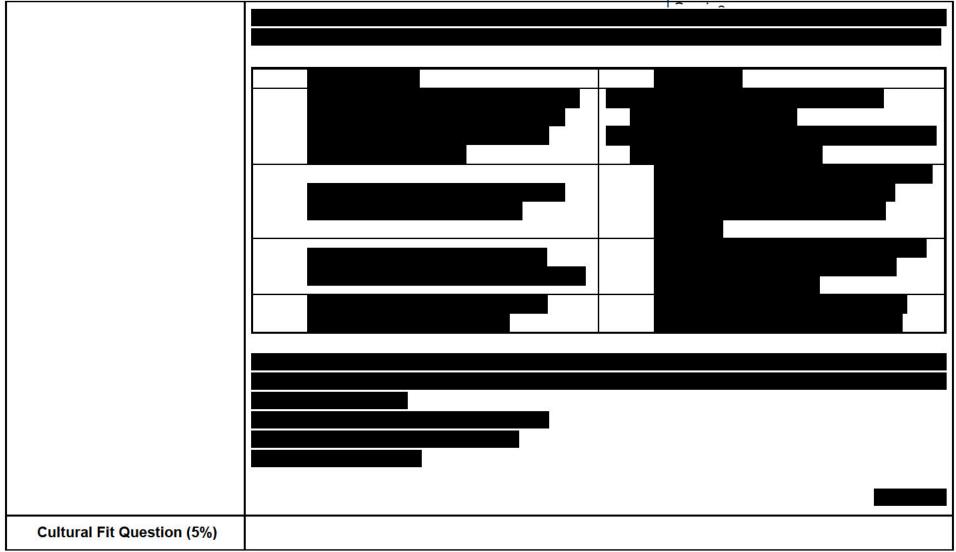
Detail how, through the delivery of the contract, you will support environmental protection and improvement. (3%)

Guidance: Please describe your approach to and how it meets the following criteria:

- Detail your approach
- Detail how you will engage staff, suppliers, customers, and communities in your approach.









(16) Demonstrate how your organisation works cohesively in meeting clients needs and how this would reflect the NHSBSA values. (5%)

Guidance: Please describe your approach to and how it meets the following criteria:

- Detail your approach
- How your organisation works cohesively in meeting clients needs
- How this links to the NHSBSA values, Collaborative, Adventurous, Reliable, and Energetic.
- Detail how constructive feedback and learning will be encouraged and captured
- To supplement the described approach, demonstrate how it works in practice through examples/experience relevant to your proposed solution.



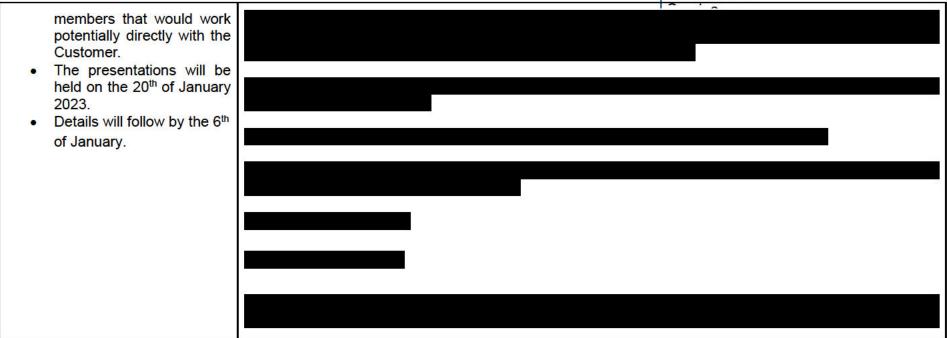






	Kainos value 'Respectful' underpins our desire to seek diverse opinions through honest, constructive feedback mechanisms - formal and informal. Our teams observe user testing. Our ways of working encourage feedback through c
The presentation will last 25 mins and will be followed by a 5 mins Q&A session Supplier representation at the Presentation must comprise of at least 2 team	

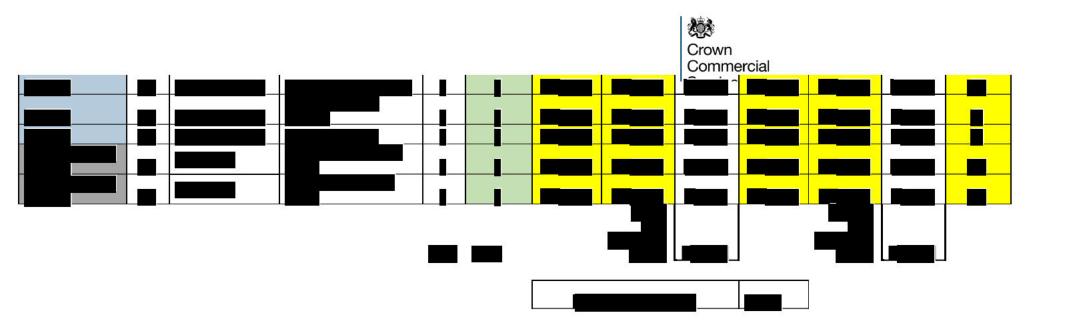




Document ends.



						Ins	ide of IR35 Sco	pe	Out	side of IR35 Sc	ope	Required rate for Non UK location
DDaT Cluster	Role #	Role Family	DDaT Role	SFIA Role Level	Quantity or number of Specialists required	Q1 National Maximum Day Rate (£)	Q2 National Home Day Rate - UK (£)	Evaluated Cost	Q1 National Maximum Day Rate (£)	Q2 National Home Day Rate - UK (£)	Evaluated Cost	Gdansk, Poland Maximum Day Rate (£)
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Call-Off Schedule 5 (Pricing Details and Expenses Policy)

1. Call-Off Contract Charges

- 1.1 The Supplier shall ensure:
 - 1.1.1 as part of the Further Competition Procedure, its pricing for the Deliverables are in accordance with the Buyer's Statement of Requirements which shall be no greater than those based on the Framework Prices set out in Framework Schedule 3 (Framework Prices).
 - 1.1.2 that all applicable Charges shall be calculated in accordance with the Pricing Mechanism detailed in the Order Form (and, if applicable, each SOW) using the following:
 - (a) the agreed Day Rates or other rates specified in this Schedule for Supplier Staff providing the Deliverables (which are exclusive of any applicable expenses and VAT);
 - (b) the number of Work Days, or pro rata portion of a Work Day, that Supplier Staff work solely to provide the Deliverables and meet the tasks sets out in the Order Form and, if applicable, each SOW (between the applicable SOW Start Date and SOW End Date).
- 1.2 Further to Paragraph 1.2 of Framework Schedule 3 (Framework Pricing), the Supplier will provide a detailed breakdown of its Charges for the Deliverables in sufficient detail to enable the Buyer to verify the accuracy of any invoice submitted.

This detailed breakdown will be incorporated into each SOW and include (but will not be limited to):

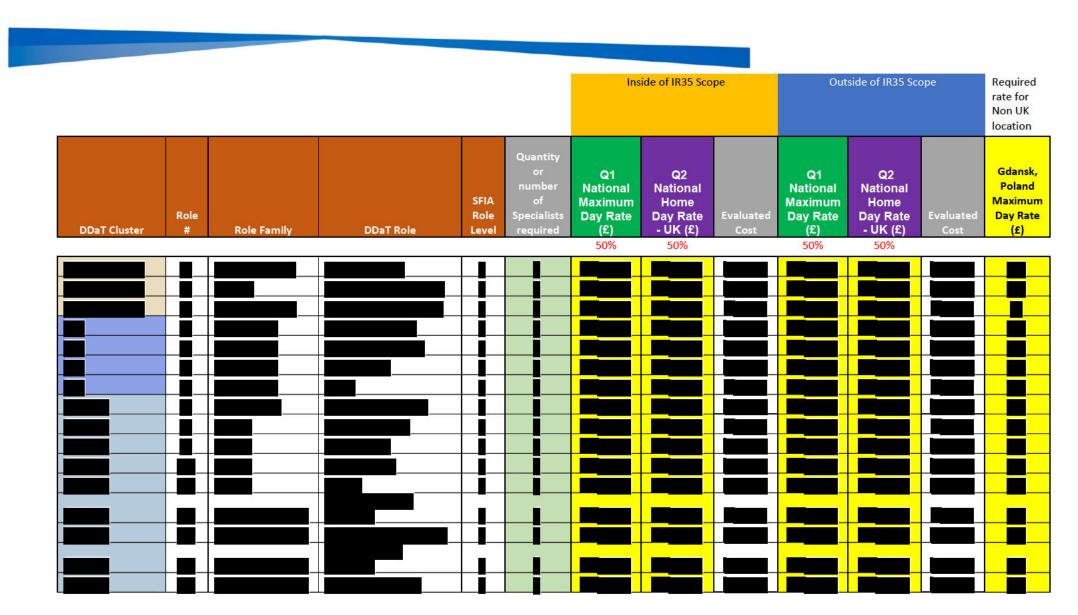
- a role description of each member of the Supplier Staff;
- a facilities description (if applicable);



- the agreed Day Rate for each Supplier Staff;
- any expenses charged for in relation to each Work Day for each Supplier Staff, which must be in accordance with the Buyer's Expenses Policy (if applicable);
- the number of Work Days, or pro rata for every part day, they will be actively be engaged in providing the Deliverables between the SOW Start Date and SOW End Date; and
- the total SOW cost for all Supplier Staff role and facilities in providing the Deliverables.
- 1.3 If a Capped Time and Materials or Fixed Price has been agreed for a particular SOW:
 - the Supplier shall continue to work on the Deliverables until they are satisfactorily complete and accepted by the Buyer at its own cost and expense where the Capped or Fixed Price is exceeded; and
 - the Buyer will have no obligation or liability to pay any additional Charges or cost of any part of the Deliverables yet to be completed and/or Delivered after the Capped or Fixed Price is exceeded by the Supplier.
- 1.4 All risks or contingencies will be included in the Charges. The Parties agree that the following assumptions, representations, risks and contingencies will apply in relation to the Charges:

Any assumptions, representations, risks and contingencies which the Parties are relying on in relation to the Charges will be detailed in each statement of work











Annex 1 (Expenses Policy) NHSBSA Finance Guidance

Travel, subsistence and expenses

1. General Principles

- 1.1. Business travel must only be undertaken when there is no other reasonable option. Where travel is business critical, and there are no reasonable digital alternative, staff should select the most environmentally friendly mode of transport wherever possible. This should be in line with the sustainable travel hierarchy (see appendix 2).
- 1.2. When business critical travel it is undertaken, the most cost effective means must be chosen with the consideration given to use of staff time, value for money and health and fitness benefits.
- 1.3. Public transport should be used, where available.
- 1.4. All travel must be approved in advance by an authorised manager on the relevant form. Journeys must be planned using the method of travel which is most cost effective and has least environmental impact.
- 1.5. Travel and accommodation must be booked through the NHSBSA appointed service agents.
- 1.6. Claims must be submitted within 3 months of the date the expense was incurred.
- 1.7. Any fines incurred, e.g. parking fines or other motoring offences, are the responsibility of the traveller and will not be reimbursed.
- 1.8. Suspected false claims will be investigated and may be reported to the NHSBSA Loss and Fraud Protection team or NHS Counter Fraud Authority. Disciplinary and/or criminal action may be taken against individuals found to have submitted fraudulent claims.

2. Travel

Active Travel

- 2.1. NHS BSA supports active travel for staff, given its health and environmental benefits (see appendix 2).
- 2.2. For business travel undertaken by bicycle, you may be reimbursed at the rate shown in appendix 1

Rail

- 2.3. Public transport including trains is the preferred mode of business travel due to its (comparativley small) environmental footprint. Where staff have a reasonable rail option, this should be prioritised over air or car wherever possible.
- 2.4. All rail travel will be standard class.
- 2.5. Rail travel will normally be the lowest cost method of travel. It also enables staff to work whilst travelling.
- 2.6. Tickets should be procured as economically as possible, taking advantage of cheaper fares available through advance booking or by booking specific trains. This will be done automatically by the NHSBSA appointed service agent.

Air

- 2.7. Given the significant environmental impacts of air travel, lower carbon options must be considered first before flights. Where travel by an alternative mode of transport is not possible staff must provide clear justification for any flight.
- 2.8. Before air travel is decided upon, it must be considered with rail travel as part of a cost-benefit assessment. Often, travelling to city centre locations is faster, easier and cheaper by train when other costs such as travel to and from airports, parking charges, check-in processes, baggage charges etc are taken into account.
- 2.9. Domestic air travel should only be authorised where:
 - Business need warrants air travel;
 - There is a cost benefit for the NHSBSA (in terms of total travel costs, avoidance of subsistence/accommodation costs and environmental footprint).
- 2.10. International air travel must be authorised by the Chief Executive prior to booking.

Taxis

- 2.11 Staff should travel by public transport wherever possible. Where the need for a taxi is identified in advance bookings should be made, where practical, through NHSBSA contracts where these exist.
- 2.12 Where a taxi is required, and the need has not been anticipated or it isn't practical to prebook, the costs may be reclaimed in the following circumstances:-
 - If no public transport is reasonably available;
 - When travelling early in the morning or late at night where personal safety is perceived as an issue;
 - When carrying heavy/bulky luggage;
 - If the use of available public transport is not appropriate or possible due to a medical condition:
 - In an emergency.
- 2.13 Prior authorisation should be obtained from a more senior manager wherever possible. It is the responsibility of the manager to determine the cost effectiveness of taxi travel.
- 2.14. Where a claim includes a taxi fare, a reason for use of a taxi must be included and a receipt

attached to the claim.

Road

- 2.15. Road travel has a negative impact on the environment and your health. Where there is a reasonable option staff should prioritise public transport over car travel to reduce the environmental impacts associated with travel.
- 2.16 Car travel can be economical, particularly where more than one person is making the journey and/or the journey cannot easily be made by rail travel.
- 2.17. Battery Electric Vehicles (BEV) may be used to undertake business travel, irrespective of journey length. If vehicles are charged at an NHSBSA site prior to the journey mileage claims are not permissible. The vehicle must be insured for business use and comply with other legal requirements.
- 2.18. Where business travel mileage for one return journey is less than 90 miles an Internal Combustion Engine (ICE) vehicles, Plug-in Hybrid Vehicles (PHEV) and Hybrid Electric Vehicles (HEV) may be used. Where one return journey is greater than 90 miles a hire car, or BEV, should be used.
- 2.19. Hire cars must be booked through the NHSBSA appointed provider. When booking a hire car the vehicle with lowest emissions should be considered first. Use of Ultra Low Emission Vehicles (ULEV) should be prioritised, where this option is not available hybrid cars may be considered. If there is no other reasonable alternative the use of a petrol or diesel vehicle is permitted.
- 2.20. ICE vehicles, PHEV and HEV may only be used where a BEV, public transport, or a hire car is unavailable, impractical or more costly. The vehicle must be insured for business use and comply with other legal requirements.
- 2.21. Where a private ICE vehicle, PHEV, or HEV is used when travel by a public service, BEV or hire car would be more appropriate, business travel mileage will be reimbursed at the reserve rate.

3. Subsistence

- 3.1. HMRC benchmark rates are applied for subsistence claims and must only be used where all of the qualifying conditions are met. The qualifying conditions are:
 - the travel must be in the performance of duties or to a temporary place of work.
 - be absent from the normal place of work or home for a continuous period in excess of 5, 10 or 15 hours (see appendix 1 for details).
 - costs claimed for food and drink must have been incurred after starting the journey. Food and drink purchased prior to the journey starting cannot be claimed.
- 3.2. If the cost of an evening meal or breakfast is reimbursed on an actual basis because it is included in the cost of an overnight stay, staff are not entitled to the benchmark rate for breakfast or late evening meal.
- 3.3. If absent from the normal place of work, where food and drink is provided and there has been no cost incurred to the individual, staff are not entitled to the benchmark meal rate.
- 3.4. Peripatetic staff, with home as their base, may not claim day subsistence whilst undertaking their normal duties.

4. Expense Claims

- 4.1. Expense claims should be submitted electronically via the link https://nhsbsa.easy.giltbyte.com. In submitting a claim, the member of staff confirms that:
 - the expense was necessarily incurred on approved NHSBSA business; and
 - they are entitled to claim reimbursement within the agreed rules; and
 - they understand that the submission of false information may result in disciplinary action and/or criminal prosecution.
- 4.2. Expense claims should normally be submitted in the month following the month in which the expenditure was incurred. Claims must be submitted in any case within 3 months and must include original, itemised receipts **where these are required**. Original receipts must be scanned, saved and submitted electronically with the relevant claim. Original receipts must be retained by the claimant for one month following payment of the expense into their bank account. Expense claims will not be paid without evidence, i.e. receipts, where these are required.
- 4.3. Expense claims must be approved by a manager authorised to do so. Managers must satisfy themselves that each claim is correct and that the expense has necessarily been incurred on NHSBSA business. Managers must ensure that relevant receipts for expenses are attached to the claim.
- 4.4. Payment will be made in arrears on a monthly basis, with the claimant's salary.
- 4.5. Payment for expenses that are subject to deductions for tax and NI will be made on a monthly basis, with the claimant's salary. It is the claimant's responsibility to ensure that the correct Expense Type is selected in respect of any taxable expenses i.e. those related to overtime, staying with friends, family subsistence etc. (Further information can be obtained from the Payroll and Expenses team).
- 4.6. Mileage claims must be based on the most direct route to and from the place visited.
- 4.7. Any changes to an individual's circumstances (i.e. address, bank details, etc.) must be advised to Corporate Finance via the submission of an ESR Change Form by the line manager or via Employee Self Service in ESR. Vehicles used for making claims must be added and maintained by the claimant in the Expenses System and the appropriate vehicle must be selected when a claim is entered. All bank details will default to those set up in the Payroll system.

Appendix 1

Transport and related allowances

Own transport

Where a private ICE vehicle, PHEV, or HEV is used when travel by a public service, BEV or hire car would be more appropriate, business travel mileage will be reimbursed at the reserve rate of 28p per mile (see paragraph 2.21. above).

Reimbursement of the cost of business mileage where a private ICE vehicle, PHEV, or HEV is used will be at 59p per mile up to 3,500 miles and 24p per mile over 3,500 (see paragraph 2.18. and 2.20. above).

BEV rate: Lease vehicle (NHS Fleet Solutions) 25p per mile (taxable above HMRC allowance)

Private vehicle 45p per mile (non-taxable)

Motor cycles rate: 30p per mile

Pedal cycle rate: 20p per mile

Passenger rate (this applies if you carry any official passengers on a business journey, but does not apply to travel in a lease vehicle): 5p per mile per passenger.

Overtime: paid at the reserve rate (30p) and taxed at source

Interviewees: paid at the reserve rate (30p)

Training/ Further Education: as business mileage

Excess Travel: paid when an member of staff is transferred to another base at the request of the organisation at the reserve rate for a maximum of 4 years (if the transfer is for less than 2 years the excess is non-taxable, if the transfer is for more than 2 years or deemed a permanent transfer from the start then the excess is taxable)

Travel from home to base: This is not reimbursed.

Personal motor insurance

All staff who plan to drive their own motor vehicle or motor cycle for business purposes must ensure that their vehicle insurance policy includes cover whilst on the business of the organisation in addition to travelling to and from work. The submission of an Expense Claim in the Expenses System incorporates a declaration to indicate insurance compliance and mileage claims will not be reimbursed without business use insurance.

Additional motoring costs

Reasonable garage and parking expenses and charges for tolls and ferries will be reimbursed. Appropriate receipts should be obtained where possible and an explanation included where receipts are not available.

Road traffic offences and fines

No reimbursement will be made by the organisation in respect of any penalty imposed under the

Road Traffic Acts or any associated expense arising from a traffic accident or offence. Parking fines will **not** be reimbursed.

Taxi travel

Consideration should be given to the appropriateness of public transport in certain circumstances. It is essential to consider personal safety bearing in mind location and time of day and travelling to conferences or meetings with heavy boxes. These instances may make the use of public transport unrealistic and in these circumstances travel by taxi is allowable. The cost of journeys by taxi together with any reasonable gratuity will be fully reimbursed. A receipt should be obtained wherever possible. Where a journey is made by taxi for convenience only, staff will be entitled to claim the sum they would have paid had they travelled by public service vehicle. The reason for taxi use must be stated on the claim.

Travel by rail

All staff must consider travelling in the most economical manner possible and obtain approval from their line manager for the journey. The Corporate travel provider should be used in the first instance when booking travel by rail.

Travel by air

Travel by air will be allowed only in exceptional circumstances and when adequate reason is given or when the journey dictates that no other form of public transport would be appropriate, a saving is made in respect of the need for an overnight stay or its environmental impact is lower than alternatives. The Corporate travel provider should be used in the first instance when booking travel by air.

If meals and refreshments are provided by the carrier subsistence is not payable during flights (i.e. the time spent on an aircraft does not count when calculating the qualifying time for over 5, 10 or 15 hours subsistence).

Travel by bus/tram/metro/underground

Wherever possible the most economical route and means of travel should be chosen, but business need and environmental footprint should also be considered. Receipts are required when claiming costs

Hire cars

Hire cars should only be used when cheaper and more environmentally friendly forms of transport including public transport are not available for the business journeys to be undertaken. Mileage should **not** be included when claiming costs for hire car as this may be processed if the claim is not marked clearly that a hire car has been used.

Motor insurance when using hire cars

When staff use a hire car for business use the vehicle will only be insured from the date stated for the actual hire. If a hire car is delivered to a home address on a day prior to travel, the car is insured whilst parked but NOT in use. The car becomes insured on the day that the official journey commences. If the individual needs to load equipment into the car prior to the journey this must be made clear on the request form to enable the necessary level of insurance to be arranged. Personal use of the hire vehicle is strictly prohibited.

Details of the hire car policy can be obtained from the Corporate Procurement Team.

Late night journeys home

Taxi fares can be claimed where staff are required to work extra hours beyond 10.00 p.m. as an extension of their normal working day.

The cost of the taxi journey together with any reasonable gratuity will be reimbursed. **A receipt should be obtained from the driver.** This should be submitted with the expense claim which should also indicate the time the journey was taken.

Expenses claimed in respect of taxi journey to home after 10.00 p.m. are taxable and will therefore be reimbursed via monthly salaries

Subsistence allowances

Short overnight stays in hotels, guesthouses and commercial accommodation

When a member ofstaff stays overnight in a hotel, guest house or other commercial accommodation within central London the maximum booking limit is £150 per night. Where a member of staff stays overnight in a hotel, guest house or other commercial accommodation outside central London, the maximum booking limit is £100 per night. The maximum booking limits do not have to include any transactional fees (e.g. booking fee) that may be added to your booking by the corporate travel provider

Accommodation should be booked through the Corporate travel provider.

Short overnight stays in non commercial accommodation

Staff may make arrangements to stay somewhere other than in a hotel or guest house. If you stay elsewhere (e.g. with relatives or friends, or in a caravan) you may claim the flat rate of £25 per night which is liable for tax. This is to cover accommodation and meal expenses and **no** further payment will be made that relate to this period.

Staff staying in accommodation provided by the employer or host organisation shall be entitled to an allowance to cover meals which are not provided free of charge up to a maximum of £25 for each 24 hours you are away from home (the relevant benchmark rate will apply). Further allowances relating to this period are not permitted.

Day meals subsistence allowances

HMRC have developed benchmark rates which employers can use for payment or reimbursement of staff expenses. These rates are the maximum tax and NICs free amounts that can be paid by employers who choose to use the system. From April 1st 2019 receipted evidence of expenditure is no longer necessary and the appropriate benchmark rate should be claimed instead. However, evidence that a journey which qualified for subsistence was undertaken may be required.

The rates are payable when staff are away on official business and more than 5 miles from their home or permanent workplace for a period in excess of 5 hours from the time of leaving to the time of returning on the same day. Peripatetic staff with home as their base may not claim day subsistence whilst undertaking their normal duties.

Over 5 hour benchmark rate*

Staff must be away from their base for a period of more than 5 hours to claim the benchmark rate of £5.

Over 10 hour benchmark rate*

Staff must be away from their base for a period of more than 10 hours to claim the benchmark rate of £10.

* Where an individual is still travelling at 8pm a further benchmark rate of £10 can be claimed in addition to the releveant hour rate.

Over 15 hour benchmark rate

Staff must be away from their base for a period of more than 15 hours to claim the benchmark rate of £25.

The maximum Day Meals Subsistence payment available in any 24 hour period is £25.

Tips and gratuities

As a general rule the NHSBSA does not reimburse gratuities. However, where service is not included in the cost of a meal, your claim may include a sum up to 10% of the cost of the meal as a tip but the claim amount cannot exceed the relevant benchmark rate.

Alcohol

Claims for alcohol are not permitted, unless it is part of a meal deal and cannot be seperately identified.

Overseas

Overseas subsistence

Where staff are required to travel abroad the normal rates for overnight and daytime subsistence detailed above do not apply. The Expenses Team will obtain from HMRC subsistence rates appropriate to the country and city to be visited. Subsistence rates are quoted in local currency and the rate to be paid will be the sterling equivalent either at the time of the request for cash advance, or at the time of travel where no advance is claimed.

In exceptional circumstances the actual expenditure incurred will be reimbursed upon production of a receipt, at a sterling equivalent based on tourist exchange rates prevailing at the time of travel. Likewise any travel costs within the foreign country will be reimbursed at prevailing exchange rates. It will be the individual's responsibility to convert sterling into foreign currency, but any costs incurred may be reimbursed.

Overseas travel costs

The individual should determine the total in local currency then convert to UK currency using the exchange rate at the time of travel. It will be the individual's responsibility to convert sterling into foreign currency but any costs incurred may be reimbursed.

Other business costs

Receipted costs relating to any other business activities (such as fax, telephone, internet charges) may be reimbursed on production of appropriate receipts.

Hospitality

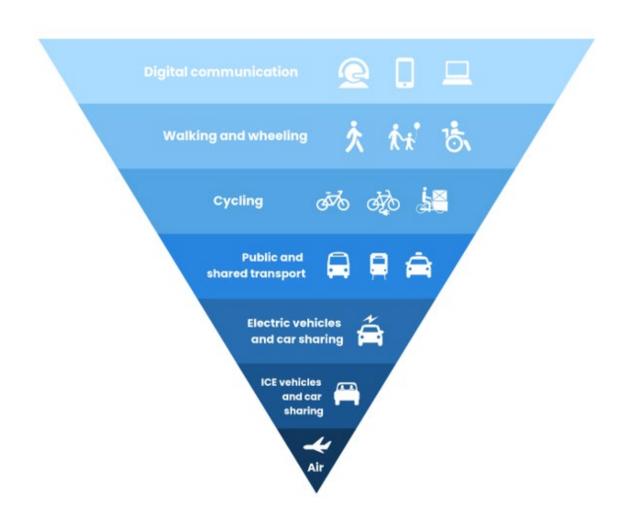
Modest hospitality e.g., lunches in the course of working visits may be acceptable providing this is normal and reasonable under the circumstances. The scale of such hospitality should be

similar to that which the organisation would be likely to offer in similar circumstances.

All offers of gifts, hospitality or entertainment made to staff should be declined. If individuals have any doubts they should check with their manager. Casual gifts offered by contractors, suppliers etc. may not be in any way connected to the performance of your duties. Such gifts should nevertheless be politely but firmly declined. If you suspect that they have been offered as a form of inducement you should inform your manager. Items of low value such as calendars or diaries may be accepted but if you have any doubt as to the acceptability of such a gift you should either decline or consult your manager.

Appendix 2

The Sustainable Travel Hierarchy



Source - Energy Saving Trust (2021): An introduction to the sustainable travel hierarchy.

Call-Off Schedule 6 (Intellectual Property Rights and Additional Terms on Digital Deliverables)

1. Definitions

1.1. In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Buyer Property"	the property, other than real property and IPR, including the Buyer System, any equipment issued or made available to the Supplier by the Buyer in connection with this Contract;
"Buyer Software"	any software which is owned by or licensed to the Buyer and which is or will be used by the Supplier for the purposes of providing the Deliverables;
"Buyer System"	the Buyer's computing environment (consisting of hardware, software and/or telecommunications networks or equipment) used by the Buyer or the Supplier in connection with this Contract which is owned by or licensed to the Buyer by a third party and which interfaces with the Supplier System or which is necessary for the Buyer to receive the Deliverables;
"Commercial off the shelf Software" or "COTS Software"	Non-customised software where the IPR may be owned and licensed either by the Supplier or a third party depending on the context, and which is commercially available for purchase and subject to standard licence terms
"Defect"	any of the following:
	any error, damage or defect in the manufacturing of a Deliverable; or
	b) any error or failure of code within the Software which causes a Deliverable to malfunction or to produce unintelligible or incorrect results; or
	c) any failure of any Deliverable to provide the performance, features and functionality specified in the requirements of the Buyer or the Documentation (including any adverse effect on response times) regardless of whether or not it prevents the relevant Deliverable from passing any Test required under this Call Off Contract; or

	d) any failure of any Deliverable to operate in conjunction with or interface with any other Deliverable in order to provide the performance, features and functionality specified in the requirements of the Buyer or the Documentation (including any adverse effect on response times) regardless of whether or not it prevents the relevant Deliverable from passing any Test required under this Contract;
"Emergency Maintenance"	ad hoc and unplanned maintenance provided by the Supplier where either Party reasonably suspects that the ICT Environment or the Services, or any part of the ICT Environment or the Services, has or may have developed a fault;
"ICT Environment"	the Buyer System and the Supplier System;
"Licensed Software"	all and any Software licensed by or through the Supplier, its Sub-Contractors or any third party to the Buyer for the purposes of or pursuant to this Call Off Contract, including any COTS Software;
"Maintenance Schedule"	has the meaning given to it in paragraph 8 of this Schedule;
"Malicious Software"	any software program or code intended to destroy, interfere with, corrupt, or cause undesired effects on program files, data or other information, executable code or application software macros, whether or not its operation is immediate or delayed, and whether the malicious software is introduced wilfully, negligently or without knowledge of its existence;
"New Release"	an item produced primarily to extend, alter or improve the Software and/or any Deliverable by providing additional functionality or performance enhancement (whether or not defects in the Software and/or Deliverable are also corrected) while still retaining the original designated purpose of that item;
"Open Source Software"	computer software that has its source code made available subject to an open-source licence under which the owner of the copyright and other IPR in such software provides the rights to use, study, change and distribute the software to any and all persons and for any and all purposes free of charge;

"Operating Environment"	means the Buyer System and any premises (including the Buyer Premises, the Supplier's premises or third party premises) from, to or at which:
	a) the Deliverables are (or are to be) provided; or
	b) the Supplier manages, organises or otherwise directs the provision or the use of the Deliverables; or
	c) where any part of the Supplier System is situated;
"Permitted Maintenance"	has the meaning given to it in paragraph 8.2 of this Schedule;
"Quality Plans"	has the meaning given to it in paragraph 6.1 of this Schedule;
"Sites"	has the meaning given to it in Joint Schedule 1(Definitions), and for the purposes of this Call Off Schedule shall also include any premises from, to or at which physical interface with the Buyer System takes place;
"Software"	Specially Written Software COTS Software and non-COTS Supplier and third party Software;
"Software Supporting Materials"	has the meaning given to it in paragraph 9.1 of this Schedule;
"Source Code"	computer programs and/or data in eye-readable form and in such form that it can be compiled or interpreted into equivalent binary code together with all related design comments, flow charts, technical information and documentation necessary for the use, reproduction, maintenance, modification and enhancement of such software;
"Specially Written Software"	any software (including database software, linking instructions, test scripts, compilation instructions and test instructions) created by the Supplier (or by a Sub-Contractor or other third party on behalf of the Supplier) specifically for the purposes of this Contract, including any modifications or enhancements to COTS Software. For the avoidance of doubt Specially Written Software does not constitute New IPR;
"Supplier System"	the information and communications technology system used by the Supplier in supplying the Deliverables, including the COTS Software, the

Supplier Equipment, configuration and
management utilities, calibration and testing tools and related cabling (but excluding the Buyer System);

2. When this Schedule should be used

2.1. This Schedule is designed to provide additional provisions on Intellectual Property Rights for the Digital Deliverables.

3. Buyer due diligence requirements

- **3.1.** The Supplier shall satisfy itself of all relevant details, including but not limited to, details relating to the following;
 - 3.1.1. suitability of the existing and (to the extent that it is defined or reasonably foreseeable at the Start Date) future Operating Environment;
 - 3.1.2. operating processes and procedures and the working methods of the Buyer;
 - 3.1.3. ownership, functionality, capacity, condition and suitability for use in the provision of the Deliverables of the Buyer Assets; and
 - 3.1.4. existing contracts (including any licences, support, maintenance and other contracts relating to the Operating Environment) referred to in the Due Diligence Information which may be novated to, assigned to or managed by the Supplier under this Contract and/or which the Supplier will require the benefit of for the provision of the Deliverables.
- **3.2.** The Supplier confirms that it has advised the Buyer in writing of:
 - 3.2.1. each aspect, if any, of the Operating Environment that is not suitable for the provision of the ICT Services;
 - 3.2.2. the actions needed to remedy each such unsuitable aspect; and
 - 3.2.3. a timetable for and the costs of those actions.
- 3.3 The Supplier undertakes:
 - 3.3.1 and represents to the Buyer that Deliverables will meet the Buyer's acceptance criteria as set out in the Call-Off Contract and, if applicable, each Statement of Work; and
 - 3.3.2 to maintain all interface and interoperability between third party software or services, and Specially Written Software required for the performance or supply of the Deliverables.

4. Licensed software warranty

4.1. The Supplier represents and warrants that:

4.1.1. it has and shall continue to have all necessary rights in and to the Licensed Software made available by the Supplier (and/or any Sub-Contractor) to the

Buyer which are necessary for the performance of the Supplier's obligations under this Contract including the receipt of the Deliverables by the Buyer;

- 4.1.2. all components of the Specially Written Software shall:
 - 4.1.2.1. be free from material design and programming errors;
 - 4.1.2.2. perform in all material respects in accordance with the relevant specifications contained in Call Off Schedule 14 (Service Levels and Balanced Scorecard) and Documentation; and
 - 4.1.2.3. not infringe any IPR.

5. Provision of ICT Services

- **5.1.** The Supplier shall:
 - 5.1.1. ensure that the release of any new COTS Software in which the Supplier owns the IPR, or upgrade to any Software in which the Supplier owns the IPR complies with the interface requirements of the Buyer and (except in relation to new Software or upgrades which are released to address Malicious Software) shall notify the Buyer three (3) Months before the release of any new COTS Software or Upgrade;
 - 5.1.2. ensure that all Software including upgrades, updates and New Releases used by or on behalf of the Supplier are currently supported versions of that Software and perform in all material respects in accordance with the relevant specification;
 - 5.1.3. ensure that the Supplier System will be free of all encumbrances;
 - 5.1.4. ensure that the Deliverables are fully compatible with any Buyer Software, Buyer System, or otherwise used by the Supplier in connection with this Contract:
 - 5.1.5. minimise any disruption to the Services and the ICT Environment and/or the Buyer's operations when providing the Deliverables;

6. Standards and Quality Requirements

- **6.1.** The Supplier shall develop, in the timescales specified in the Order Form, quality plans that ensure that all aspects of the Deliverables are the subject of quality management systems and are consistent with BS EN ISO 9001 or any equivalent standard which is generally recognised as having replaced it ("Quality Plans").
- **6.2.** The Supplier shall seek Approval from the Buyer (not be unreasonably withheld or delayed) of the Quality Plans before implementing them. Approval shall not act as an endorsement of the Quality Plans and shall not relieve the Supplier of its responsibility for ensuring that the Deliverables are provided to the standard required by this Contract.
- **6.3.** Following the approval of the Quality Plans, the Supplier shall provide all Deliverables in accordance with the Quality Plans.

- **6.4.** The Supplier shall ensure that the Supplier Personnel shall at all times during the Call Off Contract Period:
 - 6.4.1. be appropriately experienced, qualified and trained to supply the Deliverables in accordance with this Contract;
 - 6.4.2. apply all due skill, care, diligence in faithfully performing those duties and exercising such powers as necessary in connection with the provision of the Deliverables: and
 - 6.4.3. obey all lawful instructions and reasonable directions of the Buyer (including, if so required by the Buyer, the ICT Policy) and provide the Deliverables to the reasonable satisfaction of the Buyer.

7. ICT Audit

- **7.1.** The Supplier shall allow any auditor access to the Supplier premises to:
 - 7.1.1. inspect the ICT Environment and the wider service delivery environment (or any part of them);
 - 7.1.2. review any records created during the design and development of the Supplier System and pre-operational environment such as information relating to Testing;
 - 7.1.3. review the Supplier's quality management systems including all relevant Quality Plans.

8. Maintenance of the ICT Environment

- **8.1.** If specified by the Buyer in the Order Form, the Supplier shall create and maintain a rolling schedule of planned maintenance to the ICT Environment ("**Maintenance Schedule**") and make it available to the Buyer for Approval in accordance with the timetable and instructions specified by the Buyer.
- **8.2.** Once the Maintenance Schedule has been Approved, the Supplier shall only undertake such planned maintenance (which shall be known as "**Permitted Maintenance**") in accordance with the Maintenance Schedule.
- **8.3.** The Supplier shall give as much notice as is reasonably practicable to the Buyer prior to carrying out any Emergency Maintenance.
- **8.4.** The Supplier shall carry out any necessary maintenance (whether Permitted Maintenance or Emergency Maintenance) where it reasonably suspects that the ICT Environment and/or the Services or any part thereof has or may have developed a fault. Any such maintenance shall be carried out in such a manner and at such times so as to avoid (or where this is not possible so as to minimise) disruption to the ICT Environment and the provision of the Deliverables.

9. Intellectual Property Rights

9.1. Assignments granted by the Supplier: Specially Written Software

9.1.1. The Supplier assigns (by present assignment of future rights to take effect immediately on it coming into existence) to the Buyer with full guarantee (or shall procure assignment to the Buyer), title to and all rights and interest in the Specially Written Software together with and including:

- 9.1.1.1. the Documentation, Source Code and the Object Code of the Specially Written Software; and
- 9.1.1.2. all build instructions, test instructions, test scripts, test data, operating instructions and other documents and tools necessary for maintaining and supporting the Specially Written Software and the New IPR (together the "Software Supporting Materials").

9.1.2. The Supplier shall:

- 9.1.2.1. inform the Buyer of all Specially Written Software or New IPRs that are a modification, customisation, configuration or enhancement to any COTS Software;
- 9.1.2.2. deliver to the Buyer the Specially Written Software and any computer program elements of the New IPRs in both Source Code and Object Code forms together with relevant Documentation and all related Software Supporting Materials within seven days of completion or, if a relevant Milestone has been identified in an Implementation Plan, Achievement of that Milestone and shall provide updates of them promptly following each new release of the Specially Written Software, in each case on media that is reasonably acceptable to the Buyer and the Buyer shall become the owner of such media upon receipt; and
- 9.1.2.3. without prejudice to paragraph 9.1.2.2, provide full details to the Buyer of any of the Supplier's Existing IPRs or Third Party IPRs which are embedded or which are an integral part of the Specially Written Software or New IPR and the Supplier hereby grants to the Buyer and shall procure that any relevant third party licensor shall grant to the Buyer a perpetual, irrevocable, non-exclusive, assignable, royalty-free licence to use, sub-license and/or commercially exploit such Supplier's Existing IPRs and Third Party IPRs to the extent that it is necessary to enable the Buyer to obtain the full benefits of ownership of the Specially Written Software and New IPRs.
- 9.1.3. The Supplier shall promptly execute all such assignments as are required to ensure that any rights in the Specially Written Software and New IPRs are properly transferred to the Buyer.

9.2. Licences for non-COTS IPR from the Supplier and third parties to the Buyer

- 9.2.1. Unless the Buyer gives its Approval the Supplier must not use any:
 - a) of its own Existing IPR that is not COTS Software;
 - b) third party software that is not COTS Software
- 9.2.2. Where the Buyer Approves the use of the Supplier's Existing IPR that is not COTS Software the Supplier shall grant to the Buyer a perpetual,

royalty-free and non-exclusive licence to use adapt, and sub-license the same for any purpose relating to the Deliverables (or substantially equivalent deliverables) or for any purpose relating to the exercise of the Buyer's (or, if the Buyer is a Central Government Body, any other Central

Government Body's) business or function including the right to load, execute, store, transmit, display and copy (for the purposes of archiving, backing-up, loading, execution, storage, transmission or display) for the Call-Off Contract Period and after expiry of the Contract to the extent necessary to ensure continuity of service and an effective transition of Services to a Replacement Supplier.

- 9.2.3. Where the Buyer Approves the use of third party Software that is not COTS Software the Supplier shall procure that the owners or the authorised licensors of any such Software grant a direct licence to the Buyer on terms at least equivalent to those set out in Paragraph 9.2.2. If the Supplier cannot obtain such a licence for the Buyer it shall:
 - 9.2.3.1. notify the Buyer in writing giving details of what licence terms can be obtained and whether there are alternative software providers which the Supplier could seek to use; and
 - 9.2.3.2. only use such third party IPR as referred to at Paragraph 9.2.3.1 if the Buyer Approves the terms of the licence from the relevant third party.
- 9.2.4. Where the Supplier is unable to provide a license to the Supplier's Existing IPR in accordance with Paragraph 9.2.2 above, it must meet the requirement by making use of COTS Software or Specially Written Software.
- 9.2.5. The Supplier may terminate a licence granted under Paragraph 9.2.1 by giving at least thirty (30) days' notice in writing if there is an Authority Cause which constitutes a material Default which, if capable of remedy, is not remedied within twenty (20) Working Days after the Supplier gives the Buyer written notice specifying the breach and requiring its remedy.

9.3. Licenses for COTS Software by the Supplier and third parties to the Buyer

- 9.3.1. The Supplier shall either grant, or procure that the owners or the authorised licensors of any COTS Software grant, a direct licence to the Buyer on terms no less favourable than those standard commercial terms on which such software is usually made commercially available.
- 9.3.2. Where the Supplier owns the COTS Software it shall make available the COTS software to a Replacement Supplier at a price and on terms no less favourable than those standard commercial terms on which such software is usually made commercially available.
- 9.3.3. Where a third party is the owner of COTS Software licensed in accordance with this Paragraph 9.3 the Supplier shall support the Replacement Supplier to make arrangements with the owner or authorised licensee to renew the license at a price and on terms no less favourable than those standard commercial terms on which such software is usually made commercially available.
- 9.3.4. The Supplier shall notify the Buyer within seven (7) days of becoming aware of any COTS Software which in the next thirty-six (36) Months:
 - 9.3.4.1. will no longer be maintained or supported by the developer; or

9.3.4.2. will no longer be made commercially available

9.4. Buyer's right to assign/novate licences

- 9.4.1. The Buyer may assign, novate or otherwise transfer its rights and obligations under the licences granted pursuant to Paragraph 9.2 (to:
 - 9.4.1.1. a Central Government Body; or
 - 9.4.1.2. to any body (including any private sector body) which performs or carries on any of the functions and/or activities that previously had been performed and/or carried on by the Buyer.
- 9.4.2. If the Buyer ceases to be a Central Government Body, the successor body to the Buyer shall still be entitled to the benefit of the licences granted in Paragraph 9.2.

9.5. Licence granted by the Buyer

9.5.1. The Buyer grants to the Supplier a royalty-free, non-exclusive, non-transferable licence during the Contract Period to use the Buyer Software and the Specially Written Software solely to the extent necessary for providing the Deliverables in accordance with this Contract, including the right to grant sublicences to Sub-Contractors provided that any relevant Sub-Contractor has entered into a confidentiality undertaking with the Supplier on the same terms as set out in Clause 15 (Confidentiality).

9.6. Open Source Publication

- 9.6.1. Unless the Buyer otherwise agrees in advance in writing (and subject to Paragraph 9.6.3) all Specially Written Software and computer program elements of New IPR shall be created in a format, or able to be converted (in which case the Supplier shall also provide the converted format to the Buyer) into a format, which is:
 - 9.6.1.1. suitable for publication by the Buyer as Open Source; and
 - 9.6.1.2. based on Open Standards (where applicable), and the Buyer may, at its sole discretion, publish the same as Open Source.
- 9.6.2. The Supplier hereby warrants that the Specially Written Software and the New IPR:
 - 9.6.2.1. are suitable for release as Open Source and that the Supplier has used reasonable endeavours when developing the same to ensure that publication by the Buyer will not enable a third party to use them in any way which could reasonably be foreseen to compromise the operation, running or security of the Specially Written Software, New IPRs or the Buyer System;
 - 9.6.2.2. have been developed using reasonable endeavours to ensure that their publication by the Buyer shall not cause any harm or damage to any party using them;

- 9.6.2.3. do not contain any material which would bring the Buyer into disrepute;
- 9.6.2.4. can be published as Open Source without breaching the rights of any third party;
- 9.6.2.5. will be supplied in a format suitable for publication as Open Source ("the Open Source Publication Material") no later than the date notified by the Buyer to the Supplier; and
- 9.6.2.6. do not contain any Malicious Software.
- 9.6.3. Where the Buyer has Approved a request by the Supplier for any part of the Specially Written Software or New IPRs to be excluded from the requirement to be in an Open Source format due to the intention to embed or integrate Supplier Existing IPRs and/or Third Party IPRs (and where the Parties agree that such IPRs are not intended to be published as Open Source), the Supplier shall:
 - 9.6.3.1. as soon as reasonably practicable, provide written details of the nature of the IPRs and items or Deliverables based on IPRs which are to be excluded from Open Source publication; and
 - 9.6.3.2. include in the written details and information about the impact that inclusion of such IPRs or Deliverables based on such IPRs, will have on any other Specially Written Software and/or New IPRs and the Buyer's ability to publish such other items or Deliverables as Open Source.

9.7. Malicious Software

- 9.7.1. The Supplier shall, throughout the Contract Period, use the latest versions of anti-virus definitions and software available from an industry accepted anti-virus software vendor to check for, contain the spread of, and minimise the impact of Malicious Software.
- 9.7.2. If Malicious Software is found, the Parties shall co-operate to reduce the effect of the Malicious Software and, particularly if Malicious Software causes loss of operational efficiency or loss or corruption of Government Data, assist each other to mitigate any losses and to restore the provision of the Deliverables to its desired operating efficiency.
- 9.7.3. Any cost arising out of the actions of the Parties taken in compliance with the provisions of Paragraph 9.7.2 shall be borne by the Parties as follows:
 - 9.7.3.1. by the Supplier, where the Malicious Software originates from the Supplier Software, the third party Software supplied by the Supplier or the Government Data (whilst the Government Data was under the control of the Supplier) unless the Supplier can demonstrate that such Malicious Software was present and not quarantined or otherwise identified by the Buyer when provided to the Supplier; and

9.7.3.2. by the Buyer, if the Malicious Software originates from the Buyer Software or the Buyer Data (whilst the Buyer Data was under the control of the Buyer).

10. IPR asset management

- 10.1 The Parties shall work together to ensure that there is appropriate IPR asset management under each Call-Off Contract, and:
 - 10.1.1 where the Supplier is working on the Buyer's System, the Supplier shall comply with the Buyer's IPR asset management approach and procedures.
 - 10.1.2 where the Supplier is working on the Supplier's System, the Buyer will ensure that it maintains its IPR asset management procedures in accordance with Good Industry Practice.

Records and materials associated with IPR asset management shall form part of the Deliverables, including those relating to any Specially Written Software or New IPR.

- 10.2 The Supplier shall comply with any instructions given by the Buyer as to where it shall store all work in progress Deliverables and finished Deliverables (including all Documentation and Source Code) during the term of the Call-Off Contract and at the stated intervals or frequency specified by the Buyer and upon termination of the Contract or any Statement of Work.
- 10.3 The Supplier shall ensure that all items it uploads into any repository contain sufficient detail, code annotations and instructions so that a third-party developer (with the relevant technical abilities within the applicable role) would be able to understand how the item was created and how it works together with other items in the repository within a reasonable timeframe.
- 10.4 The Supplier shall maintain a register of all Open Source Software it has used in the provision of the Deliverables as part of its IPR asset management obligations under this Contract.

Call-Off Schedule 7 (Key Supplier Staff)

- 1.1 The Order Form lists the key roles ("Key Roles") and names of the persons who the Supplier shall appoint to fill those Key Roles at the Start Date and, if applicable, the Statement of Work will list the Key Roles and names of persons who the Supplier shall appoint to fill those Key Roles as of the SOW Start Date.
- 1.2 The Supplier shall ensure that the Key Staff fulfil the Key Roles at all times during the Contract Period.
- 1.3 The Buyer may identify any further roles as being Key Roles and, following agreement to the same by the Supplier, the relevant person selected to fill those Key Roles shall be included on the list of Key Staff.
- 1.4 The Supplier shall not and shall procure that any Subcontractor shall not remove or replace any Key Staff unless:
 - 1.4.1 requested to do so by the Buyer or the Buyer Approves such removal or replacement (not to be unreasonably withheld or delayed);
 - 1.4.2 the person concerned resigns, retires or dies or is on maternity or long-term sick leave; or
 - 1.4.3 the person's employment or contractual arrangement with the Supplier or Subcontractor is terminated for material breach of contract by the employee.

1.5 The Supplier shall:

- 1.5.1 notify the Buyer promptly of the absence of any Key Staff (other than for short-term sickness or holidays of two (2) weeks or less, in which case the Supplier shall ensure appropriate temporary cover for that Key Role);
- 1.5.2 ensure that any Key Role is not vacant for any longer than ten (10) Working Days;
- 1.5.3 give as much notice as is reasonably practicable of its intention to remove or replace any member of Key Staff and, except in the cases of death, unexpected ill health or a material breach of the Key Staff's employment contract, this will mean at least three (3) Months' notice;
- 1.5.4 ensure that all arrangements for planned changes in Key Staff provide adequate periods during which incoming and outgoing staff work together to transfer responsibilities and ensure that such change does not have an adverse impact on the provision of the Deliverables;
- 1.5.5 ensure that any replacement for a Key Role has a level of qualifications and experience appropriate to the relevant Key Role and is fully competent to carry out the tasks assigned to the Key Staff whom he or she has replaced:

- 1.5.6 on written request from the Buyer, provide a copy of the contract of employment or engagement (between the Supplier and Supplier Staff) for every member of the Supplier Staff made available to the Buyer under the Call-Off Contract when providing Deliverables, and under each Statement of Work;
- 1.5.7 on written request from the Buyer, provide details of start and end dates of engagement of all Key Staff filling Key Roles under the Call-Off Contract and, if applicable, under each Statement of Work.
- 1.6 The Buyer may require the Supplier to remove or procure that any Subcontractor shall remove any Key Staff that the Buyer considers in any respect unsatisfactory. The Buyer shall not be liable for the cost of replacing any Key Staff.

Call-Off Schedule 8 (Business Continuity and Disaster Recovery)

1. Definitions

1.1 In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"BCDR Plan"	1has the meaning given to it in Paragraph 2.2 of this Schedule;			
"Business Continuity Plan"	2has the meaning given to it in Paragraph 2.3.2 of this Schedule;			
"Disaster"	3 the occurrence of one or more events which, either separately or cumulatively, mean that the Deliverables, or a material part thereof will be unavailable (or could reasonably be anticipated to be unavailable);			
"Disaster Recovery Deliverables"	4 the Deliverables embodied in the processes and procedures for restoring the provision of Deliverables following the occurrence of a Disaster;			
"Disaster Recovery Plan"	5has the meaning given to it in Paragraph 2.3.3 of this Schedule;			
"Disaster Recovery System"	6 the system embodied in the processes and procedures for restoring the provision of Deliverables following the occurrence of a Disaster;			
"Related Supplier"	7 any person who provides Deliverables to the Buyer which are related to the Deliverables from time to time;			
"Review Report"	8has the meaning given to it in Paragraph 6.3 of this Schedule; and			
"Supplier's Proposals"	9has the meaning given to it in Paragraph 6.3 of this Schedule;			

2. BCDR Plan

2.1 The Buyer and the Supplier recognise that, where specified in Schedule 4 (Framework Management), CCS shall have the right to enforce the Buyer's rights under this Schedule.

- 2.2 At least ninety (90) Working Days after the Start Date the Supplier shall prepare and deliver to the Buyer for the Buyer's written approval a plan (a "BCDR Plan"), which shall detail the processes and arrangements that the Supplier shall follow to:
 - 2.2.1 ensure continuity of the business processes and operations supported by the Services following any failure or disruption of any element of the Deliverables; and
 - 2.2.2 the recovery of the Deliverables in the event of a Disaster
- 2.3 The BCDR Plan shall be divided into three sections:
 - 2.3.1 Section 1 which shall set out general principles applicable to the BCDR Plan;
 - 2.3.2 Section 2 which shall relate to business continuity (the **"Business Continuity Plan"**); and
 - 2.3.3 Section 3 which shall relate to disaster recovery (the "Disaster Recovery Plan").
- 2.4 Following receipt of the draft BCDR Plan from the Supplier, the Parties shall use reasonable endeavours to agree the contents of the BCDR Plan. If the Parties are unable to agree the contents of the BCDR Plan within twenty (20) Working Days of its submission, then such Dispute shall be resolved in accordance with the Dispute Resolution Procedure.

3. General Principles of the BCDR Plan (Section 1)

- 3.1 Section 1 of the BCDR Plan shall:
 - 3.1.1 set out how the business continuity and disaster recovery elements of the BCDR Plan link to each other;
 - 3.1.2 provide details of how the invocation of any element of the BCDR Plan may impact upon the provision of the Deliverables and any goods and/or services provided to the Buyer by a Related Supplier;
 - 3.1.3 contain an obligation upon the Supplier to liaise with the Buyer and any Related Suppliers with respect to business continuity and disaster recovery;
 - 3.1.4 detail how the BCDR Plan interoperates with any overarching disaster recovery or business continuity plan of the Buyer and any of its other Related Supplier in each case as notified to the Supplier by the Buyer from time to time;
 - 3.1.5 contain a communication strategy including details of an incident and problem management service and advice and help desk facility which can be accessed via multiple channels;

- 3.1.6 contain a risk analysis, including:
- (a) failure or disruption scenarios and assessments of likely frequency of occurrence;
- (b) identification of any single points of failure within the provision of Deliverables and processes for managing those risks;
- (c) identification of risks arising from the interaction of the provision of Deliverables with the goods and/or services provided by a Related Supplier; and
- (d) a business impact analysis of different anticipated failures or disruptions;
- 3.1.7 provide for documentation of processes, including business processes, and procedures;
- 3.1.8 set out key contact details for the Supplier (and any Subcontractors) and for the Buyer;
- 3.1.9 identify the procedures for reverting to "normal service";
- 3.1.10 set out method(s) of recovering or updating data collected (or which ought to have been collected) during a failure or disruption to minimise data loss;
- 3.1.11 identify the responsibilities (if any) that the Buyer has agreed it will assume in the event of the invocation of the BCDR Plan; and
- 3.1.12 provide for the provision of technical assistance to key contacts at the Buyer as required by the Buyer to inform decisions in support of the Buyer's business continuity plans.
- 3.2 The BCDR Plan shall be designed so as to ensure that:
 - 3.2.1 the Deliverables are provided in accordance with this Contract at all times during and after the invocation of the BCDR Plan;
 - 3.2.2 the adverse impact of any Disaster is minimised as far as reasonably possible;
 - 3.2.3 it complies with the relevant provisions of ISO/IEC 27002; ISO22301/ISO22313 and all other industry standards from time to time in force; and
 - 3.2.4 it details a process for the management of disaster recovery testing.
- 3.3 The BCDR Plan shall be upgradeable and sufficiently flexible to support any changes to the Deliverables and the business operations supported by the provision of Deliverables.
- 3.4 The Supplier shall not be entitled to any relief from its obligations under the Performance Indicators (Pl's) or Service levels, or to any increase in the Charges to the extent that a Disaster occurs as a consequence of any breach by the Supplier of this Contract.

4. Business Continuity (Section 2)

- 4.1 The Business Continuity Plan shall set out the arrangements that are to be invoked to ensure that the business processes facilitated by the provision of Deliverables remain supported and to ensure continuity of the business operations supported by the Services including:
 - 4.1.1 the alternative processes, options and responsibilities that may be adopted in the event of a failure in or disruption to the provision of Deliverables: and
 - 4.1.2 the steps to be taken by the Supplier upon resumption of the provision of Deliverables in order to address the effect of the failure or disruption.
- 4.2 The Business Continuity Plan shall:
 - 4.2.1 address the various possible levels of failures of or disruptions to the provision of Deliverables;
 - 4.2.2 set out the goods and/or services to be provided and the steps to be taken to remedy the different levels of failures of and disruption to the Deliverables:
 - 4.2.3 specify any applicable Performance Indicators with respect to the provision of the Business Continuity Services and details of any agreed relaxation to the Performance Indicators (PI's) or Service Levels in respect of the provision of other Deliverables during any period of invocation of the Business Continuity Plan; and
 - 4.2.4 set out the circumstances in which the Business Continuity Plan is invoked.

5. Disaster Recovery (Section 3)

- 5.1 The Disaster Recovery Plan (which shall be invoked only upon the occurrence of a Disaster) shall be designed to ensure that upon the occurrence of a Disaster the Supplier ensures continuity of the business operations of the Buyer supported by the Services following any Disaster or during any period of service failure or disruption with, as far as reasonably possible, minimal adverse impact.
- 5.2 The Supplier's BCDR Plan shall include an approach to business continuity and disaster recovery that addresses the following:
 - 5.2.1 loss of access to the Buyer Premises;
 - 5.2.2 loss of utilities to the Buyer Premises;
 - 5.2.3 loss of the Supplier's helpdesk or CAFM system;
 - 5.2.4 loss of a Subcontractor;
 - 5.2.5 emergency notification and escalation process;

- 5.2.6 contact lists;
- 5.2.7 staff training and awareness;
- 5.2.8 BCDR Plan testing;
- 5.2.9 post implementation review process;
- 5.2.10 any applicable Performance Indicators (PI's) with respect to the provision of the disaster recovery services and details of any agreed relaxation to the Performance Indicators (PI's) or Service Levels in respect of the provision of other Deliverables during any period of invocation of the Disaster Recovery Plan;
- 5.2.11 details of how the Supplier shall ensure compliance with security standards ensuring that compliance is maintained for any period during which the Disaster Recovery Plan is invoked;
- 5.2.12 access controls to any disaster recovery sites used by the Supplier in relation to its obligations pursuant to this Schedule; and
- 5.2.13 testing and management arrangements.

6. Review and changing the BCDR Plan

- 6.1 The Supplier shall review the BCDR Plan:
 - 6.1.1 on a regular basis and as a minimum once every six (6) Months;
 - 6.1.2 within three (3) calendar Months of the BCDR Plan (or any part) having been invoked pursuant to Paragraph 7; and
 - 6.1.3 where the Buyer requests in writing any additional reviews (over and above those provided for in Paragraphs 6.1.1 and 6.1.2 of this Schedule) whereupon the Supplier shall conduct such reviews in accordance with the Buyer's written requirements. Prior to starting its review, the Supplier shall provide an accurate written estimate of the total costs payable by the Buyer for the Buyer's approval. The costs of both Parties of any such additional reviews shall be met by the Buyer except that the Supplier shall not be entitled to charge the Buyer for any costs that it may incur above any estimate without the Buyer's prior written approval.
- 6.2 Each review of the BCDR Plan pursuant to Paragraph 6.1 shall assess its suitability having regard to any change to the Deliverables or any underlying business processes and operations facilitated by or supported by the Services which have taken place since the later of the original approval of the BCDR Plan or the last review of the BCDR Plan, and shall also have regard to any occurrence of any event since that date (or the likelihood of any such event taking place in the foreseeable future) which may increase the likelihood of the need to invoke the BCDR Plan. The review shall be completed by the Supplier within such period as the Buyer shall reasonably require.

- 6.3 The Supplier shall, within twenty (20) Working Days of the conclusion of each such review of the BCDR Plan, provide to the Buyer a report (a "Review Report") setting out the Supplier's proposals (the "Supplier's Proposals") for addressing any changes in the risk profile and its proposals for amendments to the BCDR Plan.
- 6.4 Following receipt of the Review Report and the Supplier's Proposals, the Parties shall use reasonable endeavours to agree the Review Report and the Supplier's Proposals. If the Parties are unable to agree the Review Report and the Supplier's Proposals within twenty (20) Working Days of its submission, then such Dispute shall be resolved in accordance with the Dispute Resolution Procedure.
- 6.5 The Supplier shall as soon as is reasonably practicable after receiving the approval of the Supplier's Proposals effect any change in its practices or procedures necessary so as to give effect to the Supplier's Proposals. Any such change shall be at the Supplier's expense unless it can be reasonably shown that the changes are required because of a material change to the risk profile of the Deliverables.

7. Testing the BCDR Plan

- 7.1 The Supplier shall test the BCDR Plan:
 - 7.1.1 regularly and in any event not less than once in every Contract Year;
 - 7.1.2 in the event of any major reconfiguration of the Deliverables
 - 7.1.3 at any time where the Buyer considers it necessary (acting in its sole discretion).
- 7.2 If the Buyer requires an additional test of the BCDR Plan, it shall give the Supplier written notice and the Supplier shall conduct the test in accordance with the Buyer's requirements and the relevant provisions of the BCDR Plan. The Supplier's costs of the additional test shall be borne by the Buyer unless the BCDR Plan fails the additional test in which case the Supplier's costs of that failed test shall be borne by the Supplier.
- 7.3 The Supplier shall undertake and manage testing of the BCDR Plan in full consultation with and under the supervision of the Buyer and shall liaise with the Buyer in respect of the planning, performance, and review, of each test, and shall comply with the reasonable requirements of the Buyer.
- 7.4 The Supplier shall ensure that any use by it or any Subcontractor of "live" data in such testing is first approved with the Buyer. Copies of live test data used in any such testing shall be (if so required by the Buyer) destroyed or returned to the Buyer on completion of the test.
- 7.5 The Supplier shall, within twenty (20) Working Days of the conclusion of each test, provide to the Buyer a report setting out:
 - 7.5.1 the outcome of the test;

- 7.5.2 any failures in the BCDR Plan (including the BCDR Plan's procedures) revealed by the test; and
- 7.5.3 the Supplier's proposals for remedying any such failures.
- 7.6 Following each test, the Supplier shall take all measures requested by the Buyer to remedy any failures in the BCDR Plan and such remedial activity and re-testing shall be completed by the Supplier, at its own cost, by the date reasonably required by the Buyer.

8. Invoking the BCDR Plan

8.1 In the event of a complete loss of service or in the event of a Disaster, the Supplier shall immediately invoke the BCDR Plan (and shall inform the Buyer promptly of such invocation). In all other instances the Supplier shall invoke or test the BCDR Plan only with the prior consent of the Buyer.

9. Circumstances beyond your control

9.1 The Supplier shall not be entitled to relief under Clause 20 (Circumstances beyond your control) if it would not have been impacted by the Force Majeure Event had it not failed to comply with its obligations under this Schedule.

Call-Off Schedule 9 (Security)

Part A: Short Form Security Requirements

1. Definitions

1.1 In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Breach of Security"	the occurrence of:
	a) any unauthorised access to or use of the Deliverables, the Sites and/or any Information and Communication Technology ("ICT"), information or data (including the Confidential Information and the Government Data) used by the Buyer and/or the Supplier in connection with this Contract; and/or
	b) the loss and/or unauthorised disclosure of any information or data (including the Confidential Information and the Government Data), including any copies of such information or data, used by the Buyer and/or the Supplier in connection with this Contract,
	in either case as more particularly set out in the Security Policy where the Buyer has required compliance therewith in accordance with paragraph 2.2;
"Security Management Plan"	the Supplier's security management plan prepared pursuant to this Schedule, a draft of which has been provided by the Supplier to the Buyer and as updated from time to time.

2. Complying with security requirements and updates to them

- 2.1 The Buyer and the Supplier recognise that, where specified in Framework Schedule 4 (Framework Management), CCS shall have the right to enforce the Buyer's rights under this Schedule.
- 2.2 The Supplier shall comply with the requirements in this Schedule in respect of the Security Management Plan. Where specified by a Buyer that has undertaken a Further Competition it shall also comply with the Security Policy and shall ensure that the Security Management Plan produced by the Supplier fully complies with the Security Policy.
- 2.3 Where the Security Policy applies the Buyer shall notify the Supplier of any changes or proposed changes to the Security Policy.
- 2.4 If the Supplier believes that a change or proposed change to the Security Policy will have a material and unavoidable cost implication to the provision of the Deliverables, it may propose a Variation to the Buyer. In doing so, the Supplier must support its request by providing evidence of the cause of any increased costs and the steps that it has taken to mitigate those costs. Any change to the Charges shall be subject to the Variation Procedure.
- 2.5 Until and/or unless a change to the Charges is agreed by the Buyer pursuant to the Variation Procedure the Supplier shall continue to provide the Deliverables in accordance with its existing obligations.

3. Security Standards

- 3.1 The Supplier acknowledges that the Buyer places great emphasis on the reliability of the performance of the Deliverables, confidentiality, integrity and availability of information and consequently on security.
- 3.2 The Supplier shall be responsible for the effective performance of its security obligations and shall at all times provide a level of security which:
 - 3.2.1 is in accordance with the Law and this Contract:
 - 3.2.2 as a minimum demonstrates Good Industry Practice;
 - 3.2.3 meets any specific security threats of immediate relevance to the Deliverables and/or the Government Data; and
 - 3.2.4 where specified by the Buyer in accordance with paragraph 2.2 complies with the Security Policy and the ICT Policy.
- 3.3 The references to standards, guidance and policies contained or set out in Paragraph 3.2 shall be deemed to be references to such items as developed and updated and to any successor to or replacement for such standards, guidance and policies, as notified to the Supplier from time to time.
- 3.4 In the event of any inconsistency in the provisions of the above standards, guidance and policies, the Supplier should notify the Buyer's Representative of such inconsistency immediately upon becoming aware of the same, and the

Buyer's Representative shall, as soon as practicable, advise the Supplier which provision the Supplier shall be required to comply with.

4. Security Management Plan

4.1 Introduction

4.1.1 The Supplier shall develop and maintain a Security Management Plan in accordance with this Schedule. The Supplier shall thereafter comply with its obligations set out in the Security Management Plan.

4.2 Content of the Security Management Plan

- 4.2.1 The Security Management Plan shall:
 - a) comply with the principles of security set out in Paragraph 3 and any other provisions of this Contract relevant to security;
 - b) identify the necessary delegated organisational roles for those responsible for ensuring it is complied with by the Supplier;
 - c) detail the process for managing any security risks from Subcontractors and third parties authorised by the Buyer with access to the Deliverables, processes associated with the provision of the Deliverables, the Buyer Premises, the Sites and any ICT, Information and data (including the Buyer's Confidential Information and the Government Data) and any system that could directly or indirectly have an impact on that Information, data and/or the Deliverables;
 - d) be developed to protect all aspects of the Deliverables and all processes associated with the provision of the Deliverables, including the Buyer Premises, the Sites, and any ICT, Information and data (including the Buyer's Confidential Information and the Government Data) to the extent used by the Buyer or the Supplier in connection with this Contract or in connection with any system that could directly or indirectly have an impact on that Information, data and/or the Deliverables;
 - e) set out the security measures to be implemented and maintained by the Supplier in relation to all aspects of the Deliverables and all processes associated with the provision of the Goods and/or Services and shall at all times comply with and specify security measures and procedures which are sufficient to ensure that the Deliverables comply with the provisions of this Contract;
 - set out the plans for transitioning all security arrangements and responsibilities for the Supplier to meet the full obligations of the security requirements set out in this Contract and, where necessary in accordance with paragraph 2.2 the Security Policy; and

g) be written in plain English in language which is readily comprehensible to the staff of the Supplier and the Buyer engaged in the provision of the Deliverables and shall only reference documents which are in the possession of the Parties or whose location is otherwise specified in this Schedule.

4.3 Development of the Security Management Plan

- 4.3.1 Within twenty (20) Working Days after the Start Date and in accordance with Paragraph 4.4, the Supplier shall prepare and deliver to the Buyer for Approval a fully complete and up to date Security Management Plan which will be based on the draft Security Management Plan.
- 4.3.2 If the Security Management Plan submitted to the Buyer in accordance with Paragraph 4.3.1, or any subsequent revision to it in accordance with Paragraph 4.4, is Approved it will be adopted immediately and will replace the previous version of the Security Management Plan and thereafter operated and maintained in accordance with this Schedule. If the Security Management Plan is not Approved, the Supplier shall amend it within ten (10) Working Days of a notice of non-approval from the Buyer and re-submit to the Buyer for Approval. The Parties will use all reasonable endeavours to ensure that the approval process takes as little time as possible and in any event no longer than fifteen (15) Working Days from the date of its first submission to the Buyer. If the Buyer does not approve the Security Management Plan following its resubmission, the matter will be resolved in accordance with the Dispute Resolution Procedure.
- 4.3.3 The Buyer shall not unreasonably withhold or delay its decision to Approve or not the Security Management Plan pursuant to Paragraph 4.3.2. However, a refusal by the Buyer to Approve the Security Management Plan on the grounds that it does not comply with the requirements set out in Paragraph 4.2 shall be deemed to be reasonable.
- 4.3.4 Approval by the Buyer of the Security Management Plan pursuant to Paragraph 4.3.2 or of any change to the Security Management Plan in accordance with Paragraph 4.4 shall not relieve the Supplier of its obligations under this Schedule.

4.4 Amendment of the Security Management Plan

- 4.4.1 The Security Management Plan shall be fully reviewed and updated by the Supplier at least annually to reflect:
 - a) emerging changes in Good Industry Practice;
 - any change or proposed change to the Deliverables and/or associated processes;

- c) where necessary in accordance with paragraph 2.2, any change to the Security Policy;
- d) any new perceived or changed security threats; and
- e) any reasonable change in requirements requested by the Buyer.
- 4.4.2 The Supplier shall provide the Buyer with the results of such reviews as soon as reasonably practicable after their completion and amendment of the Security Management Plan at no additional cost to the Buyer. The results of the review shall include, without limitation:
 - a) suggested improvements to the effectiveness of the Security Management Plan;
 - b) updates to the risk assessments; and
 - c) suggested improvements in measuring the effectiveness of controls.
- 4.4.3 Subject to Paragraph 4.4.4, any change or amendment which the Supplier proposes to make to the Security Management Plan (as a result of a review carried out in accordance with Paragraph 4.4.1, a request by the Buyer or otherwise) shall be subject to the Variation Procedure.
- 4.4.4 The Buyer may, acting reasonably, Approve and require changes or amendments to the Security Management Plan to be implemented on timescales faster than set out in the Variation Procedure but, without prejudice to their effectiveness, all such changes and amendments shall thereafter be subject to the Variation Procedure for the purposes of formalising and documenting the relevant change or amendment.

5. Security breach

- 5.1Either Party shall notify the other in accordance with the agreed security incident management process (as detailed in the Security Management Plan) upon becoming aware of any Breach of Security or any potential or attempted Breach of Security.
- 5.2Without prejudice to the security incident management process, upon becoming aware of any of the circumstances referred to in Paragraph 5.1, the Supplier shall:
 - 5.2.1 immediately take all reasonable steps (which shall include any action or changes reasonably required by the Buyer) necessary to:
 - a) minimise the extent of actual or potential harm caused by any Breach of Security;
 - b) remedy such Breach of Security to the extent possible and protect the integrity of the Buyer and the provision of the Goods and/or Services to the extent within its control against any such Breach of Security or attempted Breach of Security;

- c) prevent an equivalent breach in the future exploiting the same cause failure; and
- d) as soon as reasonably practicable provide to the Buyer, where the Buyer so requests, full details (using the reporting mechanism defined by the Security Management Plan) of the Breach of Security or attempted Breach of Security, including a cause analysis where required by the Buyer.
- 5.3In the event that any action is taken in response to a Breach of Security or potential or attempted Breach of Security that demonstrates non-compliance of the Security Management Plan with the Security Policy (where relevant in accordance with paragraph 2.2) or the requirements of this Schedule, then any required change to the Security Management Plan shall be at no cost to the Buyer.

6. Data security

- 6.1 The Supplier will ensure that any system on which the Supplier holds any Government Data will be accredited as specific to the Buyer and will comply with:
 - the government security policy framework and information assurance policy (see: https://www.ncsc.gov.uk/collection/risk-management-collection);
 - guidance on risk management (see: <u>https://www.ncsc.gov.uk/collection/risk-management-collection</u>);
 - guidance issued by the Centre for Protection of National Infrastructure on Risk Management and Accreditation of Information Systems (see: http://osgug.ucaiug.org/conformity/security/Shared%20Documents/Reference/UK%20-%20CPNI%20-%20Risk%20Management%20and%20Accreditation%20of%20IS.pdf); and
 - the relevant government information assurance standard(s) (see: https://knowledgehub.group/documents/49300605/0/bps68723-0000-00-hmg-ia-standard-numbers-1-and-2-information-risk-management.pdf/645c3 ec5-e187-8124-16e8-ab9d86540cbb?t=1605540161981).
- 6.2 Where the duration of a Call-Off Contract exceeds one (1) year, the Supplier will review the accreditation status at least once each year to assess whether material changes have occurred which could alter the original accreditation decision in relation to Government Data. If any changes have occurred then the Supplier agrees to promptly re-submit such system for re-accreditation.

Part B: Long Form Security Requirements

Not Used

Part B - Annex 1:

Baseline Security Requirements

1. Handling Classified information

1.1The Supplier shall not handle Buyer information classified SECRET or TOP SECRET except if there is a specific requirement and in this case prior to receipt of such information the Supplier shall seek additional specific guidance from the Buyer.

2. End user devices

- 2.1When Government Data resides on a mobile, removable or physically uncontrolled device it must be stored encrypted using a product or system component which has been formally assured through a recognised certification process of the National Cyber Security Centre ("NCSC") to at least Foundation Grade, for example, under the NCSC Commercial Product Assurance scheme ("CPA").
- 2.2Devices used to access or manage Government Data and services must be under the management authority of Buyer or Supplier and have a minimum set of security policy configuration enforced. These devices must be placed into a 'known good' state prior to being provisioned into the management authority of the Buyer. Unless otherwise agreed with the Buyer in writing, all Supplier devices are expected to meet the set of security requirements set out in the End User Devices Security Guidance (https://www.ncsc.gov.uk/guidance/end-user-device-security). Where the guidance highlights shortcomings in a particular platform the Supplier may wish to use, then these should be discussed with the Buyer and a joint decision shall be taken on whether the residual risks are acceptable. Where the Supplier wishes to deviate from the NCSC guidance, then this should be agreed in writing on a case by case basis with the Buyer.

3. Data Processing, Storage, Management and Destruction

- 3.1The Supplier and Buyer recognise the need for the Buyer's information to be safeguarded under the UK Data Protection regime or a similar regime. To that end, the Supplier must be able to state to the Buyer the physical locations in which data may be stored, processed and managed from, and what legal and regulatory frameworks Government Data will be subject to at all times.
- 3.2The Supplier shall agree any change in location of data storage, processing and administration with the Buyer in accordance with Clause 14 (Data protection).

3.3The Supplier shall:

- 3.3.1 provide the Buyer with all Government Data on demand in an agreed open format;
- 3.3.2 have documented processes to guarantee availability of Government Data in the event of the Supplier ceasing to trade;
- 3.3.3 securely destroy all media that has held Government Data at the end of life of that media in line with Good Industry Practice; and
- 3.3.4 securely erase any or all Government Data held by the Supplier when requested to do so by the Buyer.

4. Ensuring secure communications

- 4.1The Buyer requires that any Government Data transmitted over any public network (including the Internet, mobile networks or un-protected enterprise network) or to a mobile device must be encrypted using a product or system component which has been formally assured through a certification process recognised by NCSC, to at least Foundation Grade, for example, under CPA.
- 4.2The Buyer requires that the configuration and use of all networking equipment to provide the Services, including those that are located in secure physical locations, are at least compliant with Good Industry Practice.

5. Security by design

- 5.1The Supplier shall apply the 'principle of least privilege' (the practice of limiting systems, processes and user access to the minimum possible level) to the design and configuration of IT systems which will process or store Government Data.
- 5.2When designing and configuring the ICT Environment (to the extent that the ICT Environment is within the control of the Supplier) the Supplier shall follow Good Industry Practice and seek guidance from recognised security professionals with the appropriate skills and/or a NCSC certification (https://www.ncsc.gov.uk/section/products-services/ncsc-certification) for all bespoke or complex components of the ICT Environment (to the extent that the ICT Environment is within the control of the Supplier).

6. Security of Supplier Staff

- 6.1Supplier Staff shall be subject to pre-employment checks that include, as a minimum: identity, unspent criminal convictions and right to work.
- 6.2The Supplier shall agree on a case by case basis Supplier Staff roles which require specific government clearances (such as 'SC') including system administrators with privileged access to IT systems which store or process Government Data.

- 6.3The Supplier shall prevent Supplier Staff who are unable to obtain the required security clearances from accessing systems which store, process, or are used to manage Government Data except where agreed with the Buyer in writing.
- 6.4All Supplier Staff that have the ability to access Government Data or systems holding Government Data shall undergo regular training on secure information management principles. Unless otherwise agreed with the Buyer in writing, this training must be undertaken annually.
- 6.5Where the Supplier or Subcontractors grants increased ICT privileges or access rights to Supplier Staff, those Supplier Staff shall be granted only those permissions necessary for them to carry out their duties. When staff no longer need elevated privileges or leave the organisation, their access rights shall be revoked within one (1) Working Day.

7. Restricting and monitoring access

7.1The Supplier shall operate an access control regime to ensure all users and administrators of the ICT Environment (to the extent that the ICT Environment is within the control of the Supplier) are uniquely identified and authenticated when accessing or administering the Services. Applying the 'principle of least privilege', users and administrators shall be allowed access only to those parts of the ICT Environment that they require. The Supplier shall retain an audit record of accesses.

8. Audit

- 8.1The Supplier shall collect audit records which relate to security events in the systems or that would support the analysis of potential and actual compromises. In order to facilitate effective monitoring and forensic readiness such Supplier audit records should (as a minimum) include:
 - 8.1.1 Logs to facilitate the identification of the specific asset which makes every outbound request external to the ICT Environment (to the extent that the ICT Environment is within the control of the Supplier). To the extent the design of the Deliverables allows such logs shall include those from DHCP servers, HTTP/HTTPS proxy servers, firewalls and routers.
 - 8.1.2 Security events generated in the ICT Environment (to the extent that the ICT Environment is within the control of the Supplier) and shall include: privileged account log-on and log-off events, the start and termination of remote access sessions, security alerts from desktops and server operating systems and security alerts from third party security software.
- 8.2The Supplier and the Buyer shall work together to establish any additional audit and monitoring requirements for the ICT Environment.

8.3The Supplier shall retain audit records collected in compliance with this Paragraph 8 for a period of at least 6 Months.

Part B – Annex 2 - Security Management Plan

Security Management plans to be agreed at implementation stage as required in indivdual Statements of Work

Call-Off Schedule 10 (Exit Management)

1. Definitions

1.1In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Exclusive Assets"	Supplier Assets used exclusively by the Supplier in the provision of the Deliverables;				
"Exit Information"	has the meaning given to it in Paragraph 3.1 of this Schedule;				
"Exit Manager"	the person appointed by each Party to manage their respective obligations under this Schedule;				
"Exit Plan"	the plan produced and updated by the Supplier during the Initial Period in accordance with Paragraph 4 of this Schedule;				
"Net Book Value"	the current net book value of the relevant Supplier Asset(s) calculated in accordance with the Framework Tender or Call-Off Tender (if stated) or (if not stated) the depreciation policy of the Supplier (which the Supplier shall ensure is in accordance with Good Industry Practice);				
"Non-Exclusive Assets"	those Supplier Assets used by the Supplier in connection with the Deliverables but which are also used by the for other purposes;				
"Registers"	the register and configuration database referred to in Paragraph 2.2 of this Schedule;				
"Replacement Goods"	any goods which are substantially similar to any of the Goods and which the Buyer receives in substitution for any of the Goods following the End Date, whether those goods are provided by the Buyer internally and/or by any third party;				
"Replacement Services"	any services which are substantially similar to any of the Services and which the Buyer				

	receives in substitution for any of the Services following the End Date, whether those goods are provided by the Buyer internally and/or by any third party;			
"Termination Assistance"	the activities to be performed by the Supplier pursuant to the Exit Plan, and other assistance required by the Buyer pursuant to the Termination Assistance Notice;			
"Termination Assistance Notice"	has the meaning given to it in Paragraph 5.1 of this Schedule;			
"Termination Assistance Period"	the period specified in a Termination Assistance Notice for which the Supplier is required to provide the Termination Assistance as such period may be extended pursuant to Paragraph 5.2 of this Schedule;			
"Transferable Assets"	Exclusive Assets which are capable of legal transfer to the Buyer;			
"Transferable Contracts"	Sub-Contracts, licences for Supplier's Software, licences for Third Party Software or other agreements which are necessary to enable the Buyer or any Replacement Supplier to provide the Deliverables or the Replacement Goods and/or Replacement Services, including in relation to licences all relevant Documentation;			
"Transferring Assets"	has the meaning given to it in Paragraph 8.2.1 of this Schedule;			
"Transferring Contracts"	has the meaning given to it in Paragraph 8.2.3 of this Schedule.			

2. Supplier must always be prepared for Contract exit and SOW exit

- 2.1The Supplier shall within 30 days from the Call-Off Contract Start Date provide to the Buyer a copy of its depreciation policy to be used for the purposes of calculating Net Book Value.
- 2.2During the Contract Period, the Supplier shall promptly:
 - 2.2.1 create and maintain a detailed register of all Supplier Assets (including description, condition, location and details of ownership and status as either Exclusive Assets or Non-Exclusive Assets and Net Book Value) and Sub-contracts and other relevant agreements required in connection with the Deliverables; and

2.2.2 create and maintain a configuration database detailing the technical infrastructure and operating procedures through which the Supplier provides the Deliverables' IPR asset management system which includes all Document and Source Code repositories.

("Registers").

2.3The Supplier shall:

- 2.3.1 ensure that all Exclusive Assets listed in the Registers are clearly physically identified as such; and
- 2.3.2 procure that all licences for Third Party Software and all Sub-Contracts shall be assignable and/or capable of novation (at no cost or restriction to the Buyer) at the request of the Buyer to the Buyer (and/or its nominee) and/or any Replacement Supplier upon the Supplier ceasing to provide the Deliverables (or part of them) and if the Supplier is unable to do so then the Supplier shall promptly notify the Buyer and the Buyer may require the Supplier to procure an alternative Subcontractor or provider of Deliverables.
- 2.4Each Party shall appoint an Exit Manager within three (3) Months of the Call-Off Contract Start Date. The Parties' Exit Managers will liaise with one another in relation to all issues relevant to the expiry or termination of each SOW and this Contract.

3. Assisting re-competition for Deliverables

- 3.1The Supplier shall, on reasonable notice, provide to the Buyer and/or its potential Replacement Suppliers (subject to the potential Replacement Suppliers entering into reasonable written confidentiality undertakings), such information (including any access) as the Buyer shall reasonably require in order to facilitate the preparation by the Buyer of any invitation to tender and/or to facilitate any potential Replacement Suppliers undertaking due diligence whether this is in relation to one or more SOWs or the Call-Off Contract (the "Exit Information").
- 3.2The Supplier acknowledges that the Buyer may disclose the Supplier's Confidential Information (excluding the Supplier's or its Subcontractors' prices or costs) to an actual or prospective Replacement Supplier to the extent that such disclosure is necessary in connection with such engagement.
- 3.3The Supplier shall provide complete updates of the Exit Information on an as-requested basis as soon as reasonably practicable and notify the Buyer within five (5) Working Days of any material change to the Exit Information which may adversely impact upon the provision of any Deliverables (and shall consult the Buyer in relation to any such changes).
- 3.4The Exit Information shall be accurate and complete in all material respects and shall be sufficient to enable a third party to prepare an informed offer for

those Deliverables; and not be disadvantaged in any procurement process compared to the Supplier.

4. Exit Plan

- 4.1The Supplier shall, within three (3) Months after the Start Date, deliver to the Buyer a Call-Off Contract and SOW Exit Plan which complies with the requirements set out in Paragraph 4.3 of this Schedule and is otherwise reasonably satisfactory to the Buyer.
- 4.2The Parties shall use reasonable endeavours to agree the contents of the Exit Plan. If the Parties are unable to agree the contents of the Exit Plan within twenty (20) Working Days of the latest date for its submission pursuant to Paragraph 4.1, then such Dispute shall be resolved in accordance with the Dispute Resolution Procedure.
- 4.3The Exit Plan shall set out, as a minimum:
 - 4.3.1 a detailed description of both the transfer and cessation processes, including a timetable (this may require modification to SOW Exit Plan provisions to be updated and incorporated as part of the SOW;
 - 4.3.2 how the Deliverables will transfer to the Replacement Supplier and/or the Buyer;
 - 4.3.3 details of any contracts which will be available for transfer to the Buyer and/or the Replacement Supplier upon the Expiry Date together with any reasonable costs required to effect such transfer;
 - 4.3.4 proposals for the training of key members of the Replacement Supplier's staff in connection with the continuation of the provision of the Deliverables following the Expiry Date;
 - 4.3.5 proposals for providing the Buyer or a Replacement Supplier copies of all documentation relating to the use and operation of the Deliverables and required for their continued use;
 - 4.3.6 proposals for the assignment or novation of all services utilised by the Supplier in connection with the supply of the Deliverables;
 - 4.3.7 proposals for the identification and return of all Buyer Property in the possession of and/or control of the Supplier or any third party;
 - 4.3.8 proposals for the disposal of any redundant Deliverables and materials:
 - 4.3.9 how the Supplier will ensure that there is no disruption to or degradation of the Deliverables during the Termination Assistance Period; and
 - 4.3.10 any other information or assistance reasonably required by the Buyer or a Replacement Supplier.

4.4The Supplier shall:

- 4.4.1 maintain and update the Exit Plan (and risk management plan) no less frequently than:
 - (a) prior to each SOW and no less than every six (6) months throughout the Contract Period; and
 - (b) no later than twenty (20) Working
 after a request from the the Buyer for an up-to-date copy of the
 Exit Plan:
 - (c) as soon as reasonably possible following a Termination
 Assistance Notice, and in any event no later than ten (10)
 Working Daysafter the date of the Termination Assistance Notice;
 - (d) as soon as reasonably possible following, and in any event no later than any event makes any material change to the Deliverables (including all changes under the Variation Procedure); and
- 4.4.2 jointly review and verify the Exit Plan if required by the Buyer and promptly correct any identified failures.
- 4.5Only if (by notification to the Supplier in writing) the Buyer agrees with a draft Exit Plan provided by the Supplier under Paragraph 4.2 or 4.4 (as the context requires), shall that draft become the Exit Plan for this Contract.
- 4.6A version of an Exit Plan agreed between the parties shall not be superseded by any draft submitted by the Supplier.

5. Termination Assistance

- 5.1The Buyer shall be entitled to require the provision of Termination
 Assistance at any time during the Contract Period by giving written notice to
 the Supplier (a "Termination Assistance Notice") at least four (4) Months
 prior to the Expiry Date or as soon as reasonably practicable, in the case of
 the Call-Off Contract and each SOW (but in any event, not later than one (1)
 Month) following the service by either Party of a Termination Notice. The
 Termination Assistance Notice shall specify:
 - 5.1.1 the nature of the Termination Assistance required; and
 - 5.1.2 the start date and initial period during which it is anticipated that Termination Assistance will be required, which shall continue no longer than twelve (12) Months after the End Date.
- 5.2The Buyer shall have an option to extend the Termination Assistance Period beyond the initial period specified in the Termination Assistance Notice in one or more extensions, in each case provided that:
 - 5.2.1 no such extension shall extend the Termination Assistance Period beyond the date twelve (12) Months after the End Date; and

- 5.2.2 the Buyer shall notify the Supplier of any such extension no later than twenty (20) Working Days prior to the date on which the Termination Assistance Period is otherwise due to expire.
- 5.3The Buyer shall have the right to terminate its requirement for Termination Assistance by serving not less than (20) Working Days' written notice upon the Supplier.
- 5.4In the event that Termination Assistance is required by the Buyer but at the relevant time the parties are still agreeing an update to the Exit Plan pursuant to Paragraph 4, the Supplier will provide the Termination Assistance in good faith and in accordance with the principles in this Schedule and the last Buyer approved version of the Exit Plan (insofar as it still applies).

6. Termination Assistance Period

- 6.1Throughout the Termination Assistance Period the Supplier shall:
 - 6.1.1 continue to provide the Deliverables (as applicable) and otherwise perform its obligations under this Contract and, if required by the Buyer, provide the Termination Assistance;
 - 6.1.2 provide to the Buyer and/or its Replacement Supplier any reasonable assistance and/or access requested by the Buyer and/or its Replacement Supplier including assistance and/or access to facilitate the orderly transfer of responsibility for and conduct of the Deliverables to the Buyer and/or its Replacement Supplier;
 - 6.1.3 use all reasonable endeavours to reallocate resources to provide such assistance without additional costs to the Buyer;
 - 6.1.4 subject to Paragraph 6.3, provide the Deliverables and the Termination Assistance at no detriment to the Performance Indicators (PI's) or Service Levels, the provision of the Management Information or any other reports nor to any other of the Supplier's obligations under this Contract;
 - 6.1.5 at the Buyer's request and on reasonable notice, deliver up-to-date Registers to the Buyer;
 - 6.1.6 seek the Buyer's prior written consent to access any Buyer Premises from which the de-installation or removal of Supplier Assets is required.
- 6.2If it is not possible for the Supplier to reallocate resources to provide such assistance as is referred to in Paragraph 6.1.2 without additional costs to the Buyer, any additional costs incurred by the Supplier in providing such reasonable assistance shall be subject to the Variation Procedure.
- 6.3If the Supplier demonstrates to the Buyer's reasonable satisfaction that the provision of the Termination Assistance will have a material, unavoidable adverse effect on the Supplier's ability to meet one or more particular

Service Levels or KPI, the Parties shall vary the relevant KPIs, Service Levels and/or the applicable Service Credits accordingly.

7. Obligations when the contract is terminated

- 7.1The Supplier shall comply with all of its obligations contained in the Exit Plan.
- 7.2Upon termination or expiry or at the end of the Termination Assistance Period (or earlier if this does not adversely affect the Supplier's performance of the Deliverables and the Termination Assistance), the Supplier shall:
 - 7.2.1 vacate any Buyer Premises;
 - 7.2.2 remove the Supplier Equipment together with any other materials used by the Supplier to supply the Deliverables and shall leave the Sites in a clean, safe and tidy condition. The Supplier is solely responsible for making good any damage to the Sites or any objects contained thereon, other than fair wear and tear, which is caused by the Supplier;
 - 7.2.3 provide access during normal working hours to the Buyer and/or the Replacement Supplier for up to twelve (12) Months after expiry or termination to:
 - (a) such information relating to the Deliverables as remains in the possession or control of the Supplier; and
 - (b) such members of the Supplier Staff as have been involved in the design, development and provision of the Deliverables and who are still employed by the Supplier, provided that the Buyer and/or the Replacement Supplier shall pay the reasonable costs of the Supplier actually incurred in responding to such requests for access.
- 7.3Except where this Contract provides otherwise, all licences, leases and authorisations granted by the Buyer to the Supplier in relation to the Deliverables shall be terminated with effect from the end of the Termination Assistance Period.

8. Assets, Sub-contracts and Software

- 8.1Following notice of termination of this Contract and during the Termination Assistance Period, the Supplier shall not, without the Buyer's prior written consent:
 - 8.1.1 terminate, enter into or vary any Sub-Contract or licence for any software in connection with the Deliverables; or
 - 8.1.2 (subject to normal maintenance requirements) make material modifications to, or dispose of, any existing Supplier Assets or acquire any new Supplier Assets.

- 8.2Within twenty (20) Working Days of receipt of the up-to-date Registers provided by the Supplier, the Buyer shall notify the Supplier setting out:
 - 8.2.1 which, if any, of the Transferable Assets the Buyer requires to be transferred to the Buyer and/or the Replacement Supplier ("Transferring Assets");
 - 8.2.2 which, if any, of:
 - (a) the Exclusive Assets that are not Transferable Assets; and
 - (b) the Non-Exclusive Assets,
 - the Buyer and/or the Replacement Supplier requires the continued use of; and
 - 8.2.3 which, if any, of Transferable Contracts the Buyer requires to be assigned or novated to the Buyer and/or the Replacement Supplier (the "Transferring Contracts"), in order for the Buyer and/or its Replacement Supplier to provide the Deliverables from the expiry of the Termination Assistance Period. The Supplier shall provide all reasonable assistance required by the Buyer and/or its Replacement Supplier to enable it to determine which Transferable Assets and Transferable Contracts are required to provide the Deliverables or the Replacement Goods and/or Replacement Services.
- 8.3With effect from the expiry of the Termination Assistance Period, the Supplier shall sell the Transferring Assets to the Buyer and/or the Replacement Supplier for their Net Book Value less any amount already paid for them through the Charges.
- 8.4Risk in the Transferring Assets shall pass to the Buyer or the Replacement Supplier (as appropriate) at the end of the Termination Assistance Period and title shall pass on payment for them.
- 8.5Where the Buyer and/or the Replacement Supplier requires continued use of any Exclusive Assets that are not Transferable Assets or any Non-Exclusive Assets, the Supplier shall as soon as reasonably practicable:
 - 8.5.1 procure a non-exclusive, perpetual, royalty-free licence for the Buyer and/or the Replacement Supplier to use such assets (with a right of sub-licence or assignment on the same terms); or failing which
 - 8.5.2 procure a suitable alternative to such assets, the Buyer or the Replacement Supplier to bear the reasonable proven costs of procuring the same.
- 8.6The Supplier shall as soon as reasonably practicable assign or procure the novation of the Transferring Contracts to the Buyer and/or the Replacement Supplier. The Supplier shall execute such documents and provide such other assistance as the Buyer reasonably requires to effect this novation or assignment.

8.7The Buyer shall:

- 8.7.1 accept assignments from the Supplier or join with the Supplier in procuring a novation of each Transferring Contract; and
- 8.7.2 once a Transferring Contract is novated or assigned to the Buyer and/or the Replacement Supplier, discharge all the obligations and liabilities created by or arising under that Transferring Contract and exercise its rights arising under that Transferring Contract, or as applicable, procure that the Replacement Supplier does the same.
- 8.8The Supplier shall hold any Transferring Contracts on trust for the Buyer until the transfer of the relevant Transferring Contract to the Buyer and/or the Replacement Supplier has taken place.
- 8.9The Supplier shall indemnify the Buyer (and/or the Replacement Supplier, as applicable) against each loss, liability and cost arising out of any claims made by a counterparty to a Transferring Contract which is assigned or novated to the Buyer (and/or Replacement Supplier) pursuant to Paragraph 8.6 in relation to any matters arising prior to the date of assignment or novation of such Transferring Contract. Clause 19 (Other people's rights in this contract) shall not apply to this Paragraph 8.9 which is intended to be enforceable by Third Parties Beneficiaries by virtue of the CRTPA.

9. No charges

9.1Unless otherwise stated, the Buyer shall not be obliged to pay for costs incurred by the Supplier in relation to its compliance with this Schedule.

10.Dividing the bills

- 10.1 All outgoings, expenses, rents, royalties and other periodical payments receivable in respect of the Transferring Assets and Transferring Contracts shall be apportioned between the Buyer and/or the Replacement and the Supplier as follows:
 - 10.1.1 the amounts shall be annualised and divided by 365 to reach a daily rate:
 - 10.1.2 the Buyer or Replacement Supplier (as applicable) shall be responsible for or entitled to (as the case may be) that part of the value of the invoice pro rata to the number of complete days following the transfer, multiplied by the daily rate; and
 - 10.1.3 the Supplier shall be responsible for or entitled to (as the case may be) the rest of the invoice.

Call-Off Schedule 13 (Implementation Plan and Testing)

Part A - Implementation

1. pefinitions

1.1 In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Delay"

a) a delay in the Achievement of a Milestone by its Milestone Date; or

b) a delay in the design, development, testing or implementation of a Deliverable by the relevant date set out in the Implementation Plan:

"Deliverable Item"

1an item or feature in the supply of the Deliverables delivered or to be delivered by the Supplier at or before a Milestone Date listed in the Implementation Plan;

"Milestone Payment"

2a payment identified in the Implementation Plan to be made following the issue of a Satisfaction Certificate in respect of Achievement of the relevant Milestone;

Implementation Period"

3has the meaning given to it in Paragraph

7.1;

2. Agreeing and following the Implementation Plan

- 2.1 A draft of the Implementation Plan is set out in the Annex to this Schedule. The Supplier shall provide a further draft Implementation Plan [Insert number of days] days after the Call-Off Contract Start Date.
- 2.2 The draft Implementation Plan:
 - 2.2.1 must contain information at the level of detail necessary to manage the implementation stage effectively for the whole Call-Off Contract and each Statement of Work issued under it for the supply of Deliverables and as the Buyer may otherwise require;

- 2.2.2 shall provide details on how the required Social Value commitments will be delivered through the Call-Off Contract; and
- 2.2.3 it shall take account of all dependencies known to, or which should reasonably be known to, the Supplier.
- 2.3 Following receipt of the draft Implementation Plan from the Supplier, the Parties shall use reasonable endeavours to agree the contents of the Implementation Plan. If the Parties are unable to agree the contents of the Implementation Plan within twenty (20) Working Days of its submission, then such Dispute shall be resolved in accordance with the Dispute Resolution Procedure.
- 2.4 The Supplier shall provide each of the Deliverable Items identified in the Implementation Plan by the date assigned to that Deliverable Item in the Implementation Plan so as to ensure that each Milestone identified in the Implementation Plan is Achieved on or before its Milestone Date.
- 2.5 The Supplier shall also provide as required or requested reports to the Buyer concerning activities and impacts arising from Social Value including in the Implementation Plan.
- 2.6 The Supplier shall monitor its performance against the Implementation Plan and Milestones (if any) and report to the Buyer on such performance.
- 2.7 The Supplier shall, in relation to each SOW, incorporate within it all Implementation Plan and Testing requirements for the satisfactory completion of each Deliverable Item to be provided under that SOW.

3. Reviewing and changing the Implementation Plan

- 3.1 Subject to Paragraph 4.3, the Supplier shall keep the Implementation Plan under review in accordance with the Buyer's instructions and ensure that it is updated on a regular basis.
- 3.2 The Buyer shall have the right to require the Supplier to include any reasonable changes or provisions in each version of the Implementation Plan.
- 3.3 Changes to any Milestones, Milestone Payments and Delay Payments shall only be made in accordance with the Variation Procedure.
- 3.4 Time in relation to compliance with the Implementation Plan shall be of the essence and failure of the Supplier to comply with the Implementation Plan shall be a material Default.

4. Security requirements before the Start Date

- 4.1 The Supplier shall note that it is incumbent upon them to understand the lead-in period for security clearances and ensure that all Supplier Staff have the necessary security clearance in place before the Call-Off Start Date. The Supplier shall ensure that this is reflected in their Implementation Plans.
- 4.2 The Supplier shall ensure that all Supplier Staff and Subcontractors do not access the Buyer's IT systems, or any IT systems linked to the Buyer, unless they have satisfied the Buyer's security requirements.
- 4.3 The Supplier shall be responsible for providing all necessary information to the Buyer to facilitate security clearances for Supplier Staff and Subcontractors in accordance with the Buyer's requirements.
- 4.4 The Supplier shall provide the names of all Supplier Staff and Subcontractors and inform the Buyer of any alterations and additions as they take place throughout the Call-Off Contract.
- 4.5 The Supplier shall ensure that all Supplier Staff and Subcontractors requiring access to the Buyer Premises have the appropriate security clearance. It is the Supplier's responsibility to establish whether or not the level of clearance will be sufficient for access. Unless prior approval has been received from the Buyer, the Supplier shall be responsible for meeting the costs associated with the provision of security cleared escort services.
- 4.6 If a property requires Supplier Staff or Subcontractors to be accompanied by the Buyer's Authorised Representative, the Buyer must be given reasonable notice of such a requirement, except in the case of emergency access.

5. What to do if there is a Delay

- 5.1 If the Supplier becomes aware that there is, or there is reasonably likely to be, a Delay under this Contract it shall:
 - 5.1.1 notify the Buyer as soon as practically possible and no later than within two (2) Working Days from becoming aware of the Delay or anticipated Delay;
 - 5.1.2 include in its notification an explanation of the actual or anticipated impact of the Delay;
 - 5.1.3 comply with the Buyer's instructions in order to address the impact of the Delay or anticipated Delay; and
 - 5.1.4 use all reasonable endeavours to eliminate or mitigate the consequences of any Delay or anticipated Delay.

6. Compensation for a Delay

- 6.1 If Delay Payments have been included in the Implementation Plan and a Milestone has not been achieved by the relevant Milestone Date, the Supplier shall pay to the Buyer such Delay Payments (calculated as set out by the Buyer in the Implementation Plan) and the following provisions shall apply:
 - 6.1.1 the Supplier acknowledges and agrees that any Delay Payment is a price adjustment and not an estimate of the Loss that may be suffered by the Buyer as a result of the Supplier's failure to Achieve the corresponding Milestone;
 - 6.1.2 Delay Payments shall be the Buyer's exclusive financial remedy for the Supplier's failure to Achieve a Milestone by its Milestone Date except where:
 - (a) the Buyer is entitled to or does terminate this Contract pursuant to Clause 10.4 (When CCS or the Buyer can end this contract); or
 - (b) the delay exceeds the number of days (the "Delay Period Limit") specified in the Implementation Plan commencing on the relevant Milestone Date;
 - 6.1.3 the Delay Payments will accrue on a daily basis from the relevant Milestone Date until the date when the Milestone is Achieved:
 - 6.1.4 no payment or other act or omission of the Buyer shall in any way affect the rights of the Buyer to recover the Delay Payments or be deemed to be a waiver of the right of the Buyer to recover any such damages; and
 - 6.1.5 Delay Payments shall not be subject to or count towards any limitation on liability set out in Clause 11 (How much you can be held responsible for).

7. Implementation Plan

- 7.1 The Implementation Period will be a [six (6)] Month period for the Call-Off Contract and for the duration of each SOW.
- 7.2 During the Implementation Period, the incumbent supplier shall retain full responsibility for all existing services until the Call-Off Start Date or as otherwise formally agreed with the Buyer in each SOW. The Supplier's full service obligations shall formally be assumed on the Call-Off Start Date as set out in Order Form.
- 7.3 In accordance with the Implementation Plan, the Supplier shall:
 - 7.3.1 work cooperatively and in partnership with the Buyer, incumbent supplier, and other Framework Supplier(s), where

- applicable, to understand the scope of Services to ensure a mutually beneficial handover of the Services:
- 7.3.2 work with the incumbent supplier and Buyer to assess the scope of the Services and prepare a plan which demonstrates how they will mobilise the Services;
- 7.3.3 liaise with the incumbent Supplier to enable the full completion of the Implementation Period activities; and
- 7.3.4 produce a Implementation Plan, to be agreed by the Buyer, for carrying out the requirements within the Implementation Period including, key Milestones and dependencies.
- 7.4The Implementation Plan will include detail stating:
 - 7.4.1 how the Supplier will work with the incumbent Supplier and the Buyer Authorised Representative to capture and load up information such as asset data; and
 - 7.4.2 a communications plan, to be produced and implemented by the Supplier, but to be agreed with the Buyer, including the frequency, responsibility for and nature of communication with the Buyer and end users of the Services.
- 7.5In addition, the Supplier shall:
 - 7.5.1 appoint a Supplier Authorised Representative who shall be responsible for the management of the Implementation Period, to ensure that the Implementation Period is planned and resourced adequately, and who will act as a point of contact for the Buyer;
 - 7.5.2 mobilise all the Services specified in the Specification within the Call-Off Contract and each SOW;
 - 7.5.3 produce a Implementation Plan report for each Buyer Premises to encompass programmes that will fulfil all the Buyer's obligations to landlords and other tenants:
 - (a) the format of reports and programmes shall be in accordance with the Buyer's requirements and particular attention shall be paid to establishing the operating requirements of the occupiers when preparing these programmes which are subject to the Buyer's approval; and
 - (b) the Parties shall use reasonable endeavours to agree the contents of the report but if the Parties are unable to agree the contents within twenty (20) Working Days of its submission by the Supplier to the Buyer, then such Dispute shall be resolved in accordance with the Dispute Resolution Procedure.

- 7.5.4 manage and report progress against the Implementation Plan both at a Call-Off Contract level (which shall include an update on costings) and SOW level;
- 7.5.5 construct and maintain a Implementation risk and issue register in conjunction with the Buyer detailing how risks and issues will be effectively communicated to the Buyer in order to mitigate them;
- 7.5.6 attend progress meetings (frequency of such meetings shall be as set out in the Order Form and each SOW) in accordance with the Buyer's requirements during the Implementation Period. Implementation meetings shall be chaired by the Buyer and all meeting minutes shall be kept and published by the Supplier; and
- 7.5.7 ensure that all risks associated with the Implementation Period are minimised to ensure a seamless change of control between incumbent provider and the Supplier.

Annex 1: Implementation Plan

- A.1 The Supplier shall provide a:
 - (a) high level Implementation Plan for the Call-Off Contract as part of the Further Competition Procedure; and
 - (b) a detailed Implementation Plan for each SOW.
- A.2 The Implementation Plan is set out below and the Milestones to be Achieved are identified below:

Milest one	Delive rable Items	Duration	Miles tone Date	Buyer Responsibi lities	Milestone Payment s	Delay Payment s		
[]	[]	[]	[] []	[] [
ilestones will be Achieved in accordance with this Call-Off Schedule 13: (Implementation Plan and Testing)								
e purposes of Paragraph 9.1.2 the Delay Period Limit shall be [insert number of days].								

Part B - Testing

1. Definitions

1.1 In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Component" 4any constituent parts of the

Deliverables:

"Material Test 5a Test Issue of Severity Level 1 or

Issue" Severity Level 2;

6a certificate materially in the form of "Satisfaction the document contained in Annex 2 Certificate"

> issued by the Buyer when a Deliverable and/or Milestone has satisfied its relevant Test Success

Criteria:

"Severity Level" 7the level of severity of a Test Issue,

the criteria for which are described in

Annex 1;

"Test Issue

Management Log"

8a log for the recording of Test Issues as described further in Paragraph 8.1

of this Schedule;

"Test Issue 9in relation to the Tests applicable to a Threshold" Milestone, a maximum number of

Severity Level 3, Severity Level 4 and Severity Level 5 Test Issues as set

out in the relevant Test Plan;

"Test Reports" the reports to be produced by

the Supplier setting out the results of

Tests:

11

"Test

the specification that sets out Specification"

how Tests will demonstrate that the Test Success Criteria have been satisfied, as described in more detail in Paragraph 6.2 of this Schedule;

"Test Strategy" 12 a strategy for the conduct of

> Testing as described further in Paragraph 3.2 of this Schedule;

"Test Success

Criteria"

in relation to a Test, the test 13 success criteria for that Test as

referred to in Paragraph 5 of this

Schedule:

Call-Off Schedule 13: (Implementation Plan and Testing)

Call-Off Ref:

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"Test Witness" 14 any person appointed by the

Buyer pursuant to Paragraph 9 of this

Schedule; and

"Testing 15 the applicable testing

Procedures" procedures and Test Success Criteria

set out in this Schedule.

2. How testing should work

2.1 All Tests conducted by the Supplier shall be conducted in accordance with the Test Strategy, Test Specification and the Test Plan.

- 2.2 The Supplier shall not submit any Deliverable for Testing:
 - 2.2.1 unless the Supplier is reasonably confident that it will satisfy the relevant Test Success Criteria;
 - 2.2.2 until the Buyer has issued a Satisfaction Certificate in respect of any prior, dependant Deliverable(s); and
 - 2.2.3 until the Parties have agreed the Test Plan and the Test Specification relating to the relevant Deliverable(s).
- 2.3 The Supplier shall use reasonable endeavours to submit each Deliverable for Testing or re-Testing by or before the date set out in the Implementation Plan for the commencement of Testing in respect of the relevant Deliverable.
- 2.4 Prior to the issue of a Satisfaction Certificate, the Buyer shall be entitled to review the relevant Test Reports and the Test Issue Management Log.

3. Planning for testing

- 3.1 The Supplier shall develop the final Test Strategy as soon as practicable after the Start Date but in any case no later than twenty (20) Working Days after the Start Date.
- 3.2 The final Test Strategy shall include:
 - 3.2.1 an overview of how Testing will be conducted in relation to the Implementation Plan;
 - 3.2.2 the process to be used to capture and record Test results and the categorisation of Test Issues;
 - 3.2.3 the procedure to be followed should a Deliverable fail a Test, fail to satisfy the Test Success Criteria or where the Testing of a Deliverable produces unexpected results, including a procedure for the resolution of Test Issues;
 - 3.2.4 the procedure to be followed to sign off each Test;

- 3.2.5 the process for the production and maintenance of Test Reports and a sample plan for the resolution of Test Issues;
- 3.2.6 the names and contact details of the Buyer and the Supplier's Test representatives;
- 3.2.7 a high level identification of the resources required for Testing including Buyer and/or third party involvement in the conduct of the Tests;
- 3.2.8 the technical environments required to support the Tests; and
- 3.2.9 the procedure for managing the configuration of the Test environments.

4. Preparing for Testing

- 4.1 The Supplier shall develop Test Plans and submit these for Approval as soon as practicable but in any case no later than twenty (20) Working Days prior to the start date for the relevant Testing as specified in the Implementation Plan.
- 4.2 Each Test Plan shall include as a minimum:
 - 4.2.1 the relevant Test definition and the purpose of the Test, the Milestone to which it relates, the requirements being Tested and, for each Test, the specific Test Success Criteria to be satisfied; and
 - 4.2.2 a detailed procedure for the Tests to be carried out.
- 4.3 The Buyer shall not unreasonably withhold or delay its approval of the Test Plan provided that the Supplier shall implement any reasonable requirements of the Buyer in the Test Plan.

5. Passing Testing

5.1 The Test Success Criteria for all Tests shall be agreed between the Parties as part of the relevant Test Plan pursuant to Paragraph 4.

6. How Deliverables will be tested

- 6.1 Following approval of a Test Plan, the Supplier shall develop the Test Specification for the relevant Deliverables as soon as reasonably practicable and in any event at least 10 Working Days prior to the start of the relevant Testing (as specified in the Implementation Plan).
- 6.2 Each Test Specification shall include as a minimum:
 - 6.2.1 the specification of the Test data, including its source, scope, volume and management, a request (if applicable) for relevant Test data to be provided by the Buyer and the extent to which it is equivalent to live operational data;

Call-Off Schedule 13: (Implementation Plan and Testing)

Call-Off Ref:

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- 6.2.2 a plan to make the resources available for Testing:
- 6.2.3 Test scripts;
- 6.2.4 Test pre-requisites and the mechanism for measuring them; and
- 6.2.5 expected Test results, including:
 - (a) a mechanism to be used to capture and record Test results; and
 - (b) a method to process the Test results to establish their content.

7. Performing the tests

- 7.1 Before submitting any Deliverables for Testing the Supplier shall subject the relevant Deliverables to its own internal quality control measures.
- 7.2 The Supplier shall manage the progress of Testing in accordance with the relevant Test Plan and shall carry out the Tests in accordance with the relevant Test Specification. Tests may be witnessed by the Test Witnesses in accordance with Paragraph 9.3.
- 7.3 The Supplier shall notify the Buyer at least 10 Working Days in advance of the date, time and location of the relevant Tests and the Buyer shall ensure that the Test Witnesses attend the Tests.
- 7.4 The Buyer may raise and close Test Issues during the Test witnessing process.
- 7.5 The Supplier shall provide to the Buyer in relation to each Test:
 - 7.5.1 a draft Test Report not less than 2 Working Days prior to the date on which the Test is planned to end; and
 - 7.5.2 the final Test Report within 5 Working Days of completion of Testing.
- 7.6 Each Test Report shall provide a full report on the Testing conducted in respect of the relevant Deliverables, including:
 - 7.6.1 an overview of the Testing conducted;
 - 7.6.2 identification of the relevant Test Success Criteria that have/have not been satisfied together with the Supplier's explanation of why any criteria have not been met;
 - 7.6.3 the Tests that were not completed together with the Supplier's explanation of why those Tests were not completed;
 - 7.6.4 the Test Success Criteria that were satisfied, not satisfied or which were not tested, and any other relevant categories, in

- each case grouped by Severity Level in accordance with Paragraph 8.1; and
- 7.6.5 the specification for any hardware and software used throughout Testing and any changes that were applied to that hardware and/or software during Testing.
- 7.7 When the Supplier has completed a Milestone, it shall submit any Deliverables relating to that Milestone for Testing.
- 7.8 Each party shall bear its own costs in respect of the Testing.

 However, if a Milestone is not Achieved the Buyer shall be entitled to recover from the Supplier any reasonable additional costs it may incur as a direct result of further review or re-Testing of a Milestone.
- 7.9 If the Supplier successfully completes the requisite Tests, the Buyer shall issue a Satisfaction Certificate as soon as reasonably practical following such successful completion. Notwithstanding the issuing of any Satisfaction Certificate, the Supplier shall remain solely responsible for ensuring that the Deliverables are implemented in accordance with this Contract.

8. Discovering Problems

- 8.1 Where a Test Report identifies a Test Issue, the Parties shall agree the classification of the Test Issue using the criteria specified in Annex 1 and the Test Issue Management Log maintained by the Supplier shall log Test Issues reflecting the Severity Level allocated to each Test Issue.
- 8.2 The Supplier shall be responsible for maintaining the Test Issue Management Log and for ensuring that its contents accurately represent the current status of each Test Issue at all relevant times. The Supplier shall make the Test Issue Management Log available to the Buyer upon request.
- 8.3 The Buyer shall confirm the classification of any Test Issue unresolved at the end of a Test in consultation with the Supplier. If the Parties are unable to agree the classification of any unresolved Test Issue, the Dispute shall be dealt with in accordance with the Dispute Resolution Procedure using the Expedited Dispute Timetable.

9. Test witnessing

- 9.1 The Buyer may, in its sole discretion, require the attendance at any Test of one or more Test Witnesses selected by the Buyer, each of whom shall have appropriate skills to fulfil the role of a Test Witness.
- 9.2 The Supplier shall give the Test Witnesses access to any documentation and Testing environments reasonably necessary and

requested by the Test Witnesses to perform their role as a Test Witness in respect of the relevant Tests.

- 9.3 The Test Witnesses:
 - 9.3.1 shall actively review the Test documentation;
 - 9.3.2 will attend and engage in the performance of the Tests on behalf of the Buyer so as to enable the Buyer to gain an informed view of whether a Test Issue may be closed or whether the relevant element of the Test should be re-Tested;
 - 9.3.3 shall not be involved in the execution of any Test;
 - 9.3.4 shall be required to verify that the Supplier conducted the Tests in accordance with the Test Success Criteria and the relevant Test Plan and Test Specification;
 - 9.3.5 may produce and deliver their own, independent reports on Testing, which may be used by the Buyer to assess whether the Tests have been Achieved;
 - 9.3.6 may raise Test Issues on the Test Issue Management Log in respect of any Testing; and
- 9.4 may require the Supplier to demonstrate the modifications made to any defective Deliverable before a Test Issue is closed.

10. Auditing the quality of the test

- 10.1 The Buyer or an agent or contractor appointed by the Buyer may perform on-going quality audits in respect of any part of the Testing (each a "**Testing Quality Audit**") subject to the provisions set out in the agreed Quality Plan.
- 10.2 The Supplier shall allow sufficient time in the Test Plan to ensure that adequate responses to a Testing Quality Audit can be provided.
- 10.3 The Buyer will give the Supplier at least 5 Working Days' written notice of the Buyer's intention to undertake a Testing Quality Audit.
- 10.4 The Supplier shall provide all reasonable necessary assistance and access to all relevant documentation required by the Buyer to enable it to carry out the Testing Quality Audit.
- 10.5 If the Testing Quality Audit gives the Buyer concern in respect of the Testing Procedures or any Test, the Buyer shall prepare a written report for the Supplier detailing its concerns and the Supplier shall, within a reasonable timeframe, respond in writing to the Buyer's report.
- 10.6 In the event of an inadequate response to the written report from the Supplier, the Buyer (acting reasonably) may withhold a Satisfaction

Certificate until the issues in the report have been addressed to the reasonable satisfaction of the Buyer.

11. Outcome of the testing

- 11.1 The Buyer will issue a Satisfaction Certificate when the Deliverables satisfy the Test Success Criteria in respect of that Test without any Test Issues.
- 11.2 If the Deliverables (or any relevant part) do not satisfy the Test Success Criteria then the Buyer shall notify the Supplier and:
 - 11.2.1 the Buyer may issue a Satisfaction Certificate conditional upon the remediation of the Test Issues;
 - 11.2.2 the Buyer may extend the Test Plan by such reasonable period or periods as the Parties may reasonably agree and require the Supplier to rectify the cause of the Test Issue and re-submit the Deliverables (or the relevant part) to Testing; or
 - 11.2.3 where the failure to satisfy the Test Success Criteria results, or is likely to result, in the failure (in whole or in part) by the Supplier to meet a Milestone, then without prejudice to the Buyer's other rights and remedies, such failure shall constitute a material Default.
- 11.3 The Buyer shall be entitled, without prejudice to any other rights and remedies that it has under this Contract, to recover from the Supplier any reasonable additional costs it may incur as a direct result of further review or re-Testing which is required for the Test Success Criteria for that Deliverable to be satisfied.
- 11.4 The Buyer shall issue a Satisfaction Certificate in respect of a given Milestone as soon as is reasonably practicable following:
 - 11.4.1 the issuing by the Buyer of Satisfaction Certificates and/or conditional Satisfaction Certificates in respect of all Deliverables related to that Milestone which are due to be Tested; and
 - 11.4.2 performance by the Supplier to the reasonable satisfaction of the Buyer of any other tasks identified in the Implementation Plan as associated with that Milestone.
- 11.5 The grant of a Satisfaction Certificate shall entitle the Supplier to the receipt of a payment in respect of that Milestone in accordance with the provisions of any Implementation Plan and Clause 4 (Pricing and payments).
- 11.6 If a Milestone is not Achieved, the Buyer shall promptly issue a report to the Supplier setting out the applicable Test Issues and any other reasons for the relevant Milestone not being Achieved.

- 11.7 If there are Test Issues but these do not exceed the Test Issues
 Threshold, then provided there are no Material Test Issues, the Buyer
 shall issue a Satisfaction Certificate.
- 11.8 If there is one or more Material Test Issue(s), the Buyer shall refuse to issue a Satisfaction Certificate and, without prejudice to the Buyer's other rights and remedies, such failure shall constitute a material Default.
- 11.9 If there are Test Issues which exceed the Test Issues Threshold but there are no Material Test Issues, the Buyer may at its discretion (without waiving any rights in relation to the other options) choose to issue a Satisfaction Certificate conditional on the remediation of the Test Issues in accordance with an agreed Rectification Plan provided that:
 - 11.9.1 any Rectification Plan shall be agreed before the issue of a conditional Satisfaction Certificate unless the Buyer agrees otherwise (in which case the Supplier shall submit a Rectification Plan for approval by the Buyer within 10 Working Days of receipt of the Buyer's report pursuant to Paragraph 10.5); and
 - 11.9.2 where the Buyer issues a conditional Satisfaction Certificate, it may (but shall not be obliged to) revise the failed Milestone Date and any subsequent Milestone Date.

12.Risk

- 12.1 The issue of a Satisfaction Certificate and/or a conditional Satisfaction Certificate shall not:
 - 12.1.1 operate to transfer any risk that the relevant Deliverable or Milestone is complete or will meet and/or satisfy the Buyer's requirements for that Deliverable or Milestone: or
 - 12.1.2 affect the Buyer's right subsequently to reject all or any element of the Deliverables and/or any Milestone to which a Satisfaction Certificate relates.

Annex 1: Test Issues – Severity Levels

1. Severity 1 Error

1.1 This is an error that causes non-recoverable conditions, e.g. it is not possible to continue using a Component.

2. Severity 2 Error

- 2.1 This is an error for which, as reasonably determined by the Buyer, there is no practicable workaround available, and which:
 - 2.1.1 causes a Component to become unusable;
 - 2.1.2 causes a lack of functionality, or unexpected functionality, that has an impact on the current Test; or
 - 2.1.3 has an adverse impact on any other Component(s) or any other area of the Deliverables:

3. Severity 3 Error

- 3.1 This is an error which:
 - 3.1.1 causes a Component to become unusable;
 - 3.1.2 causes a lack of functionality, or unexpected functionality, but which does not impact on the current Test; or
 - 3.1.3 has an impact on any other Component(s) or any other area of the Deliverables;

but for which, as reasonably determined by the Buyer, there is a practicable workaround available;

4. Severity 4 Error

4.1 This is an error which causes incorrect functionality of a Component or process, but for which there is a simple, Component based, workaround, and which has no impact on the current Test, or other areas of the Deliverables.

5. Severity 5 Error

5.1 This is an error that causes a minor problem, for which no workaround is required, and which has no impact on the current Test, or other areas of the Deliverables.

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Annex 2: Satisfaction Certificate

To: [insert name of Supplier]

From: [insert name of Buyer]

[insert Date dd/mm/yyyy]

Dear Sirs.

Satisfaction Certificate

Deliverable/Milestone(s): [Insert relevant description of the agreed Deliverables/Milestones].

We refer to the agreement ("Call-Off Contract") [insert Call-Off Contract reference number and any applicable SOW reference] relating to the provision of the [insert description of the Deliverables] between the [insert Buyer name] ("Buyer") and [insert Supplier name] ("Supplier") dated [insert Call-Off Start Date dd/mm/yyyy].

The definitions for any capitalised terms in this certificate are as set out in the Call-Off Contract.

[We confirm that all the Deliverables relating to [insert relevant description of Deliverables/agreed Milestones and/or reference number(s) from the Implementation Plan] have been tested successfully in accordance with the Test Plan [or that a conditional Satisfaction Certificate has been issued in respect of those Deliverables that have not satisfied the relevant Test Success Criteria].

OR]

[This Satisfaction Certificate is granted on the condition that any Test Issues are remedied in accordance with the Rectification Plan attached to this certificate.]

[You may now issue an invoice in respect of the Milestone Payment associated with this Milestone in accordance with Clause 4 (Pricing and payments)].

Yours faithfully

[insert Name]

[insert Position]
acting on behalf of [insert name of Buyer]

Call-Off Schedule 14B (Service Levels and Balanced Scorecard)

SECTION 1 SERVICE LEVELS

1. Definitions

1.1 In this Section 1 of this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Critical Service Level Failure"	has the meaning given to it in the Order Form;
"Service Level Failure"	1 means a failure to meet the Service Level Performance Measure in respect of a Service Level;
"Service Level Performance Measure"	2 shall be as set out against the relevant Service Level in the Annex to Part A of this Schedule; and
"Service Level Threshold"	3 shall be as set out against the relevant Service Level in the Annex to Part A of this Schedule.

2. What happens if you do not meet the Service Levels

- 2.1 The Supplier shall at all times provide the Deliverables to meet or exceed the Service Level Performance Measure for each Service Level
- 2.2 The Supplier acknowledges that any Service Level Failure shall entitle the Buyer to the rights set out in Part A of this Schedule.
- 2.3 The Supplier shall send Performance Monitoring Reports to the Buyer detailing the level of service which was achieved in accordance with the provisions of Part B (Performance Monitoring) of this Schedule.
- 2.4 Not more than once in each Contract Year, the Buyer may, on giving the Supplier at least three (3) Months' notice, change the weighting of Service Level Performance Measure in respect of one or more Service Levels and the Supplier shall not be entitled to object to, or increase the Charges as a result of such changes, provided that:
 - 2.4.1 the total number of Service Levels for which the weighting is to be changed does not exceed the number applicable as at the Start Date;

2.4.2 the principal purpose of the change is to reflect changes in the Buyer's business requirements and/or priorities or to reflect changing industry standards.

3. Critical Service Level Failure

On the occurrence of a Critical Service Level Failure the Buyer shall be entitled to withhold and retain as compensation a sum equal to any Charges which would otherwise have been due to the Supplier in respect of that Service Period ("Compensation for Critical Service Level Failure"), provided that the operation of this Paragraph 3 shall be without prejudice to the right of the Buyer to terminate this Contract and/or to claim damages from the Supplier for material Default.

Part A: Service Levels

1. Service Levels

If the level of performance of the Supplier:

- 1.1 is likely to or fails to meet any Service Level Performance Measure; or
- 1.2 is likely to cause or causes a Critical Service Failure to occur,

the Supplier shall immediately notify the Buyer in writing and the Buyer, in its absolute discretion and without limiting any other of its rights, may:

- 1.2.1 require the Supplier to immediately take all remedial action that is reasonable to mitigate the impact on the Buyer and to rectify or prevent a Service Level Failure or Critical Service Level Failure from taking place or recurring;
- 1.2.2 instruct the Supplier to comply with the Rectification Plan Process; and/or
- 1.2.3 if a Critical Service Level Failure has occurred, exercise its right to Compensation for Critical Service Level Failure (including the right to terminate for material Default).

2. Buyer redress for failure to provide Services at or above Service Levels

- 2.1 The Buyer may ask for a Rectification Plan if the Supplier fails to meet [any of the Service Levels ("Default") within Section 1 (Service Levels) in any 12-Month rolling period.
 - 2.2 This Rectification Plan must clearly detail the improvements and associated timeframes within which the Supplier shall meet and achieve the Service Levels. The Rectification Plan must be provided in accordance with Clause 10.3 of the Core Terms and any failure to correct a Default in line with an accepted Rectification Plan, or failure to provide a Rectification Plan within 10 days of the request may result in

the Buyer exercising its right to terminate the Contract in accordance

with Clause 10.4 of the Core Terms.

Annex A to Part A: Services Levels Table

Service Level Performance Criterion	Key Indicator	Service Level Performance Measure	Service Level Threshold	Buyer redress for Failure to provide Services at or above Service Levels
Commencement of Supplier Solution (roles starting) within 10 Working Days of SOW Requirements being agreed by the Buyer and the Supplier. (or revised start date agreed by both Parties where scope has changed and recorded with a CCN) All roles must meet the required industry / NHSBSA Digital Playbook standards and any additional role requirements set out in the SOW.	Performance / Timelines	At least 90% at all times at all times. This will be based upon all SOWs within previous 12 calendar months. Target Levels Good Target – 90% Approaching Target Threshold – 85% Requires Improvement Threshold – 80% Inadequate Threshold – 75% The scoring will apply to all SOWs completed within calendar months	Achieving less than 75% of SOWs within agreed time	Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)

Achievement of Fixed Price or Capped Time & Materials SOW within initial agreed time/cost. (or time/cost agreed by both Parties where scope has changed and recorded with a CCN)	Accuracy / Performance / Timelines	At least 90% at all times at all times. This will be based upon all SOWs within previous 12 calendar months. Target Levels Good Target – 90% Approaching Target Threshold – 85% Requires Improvement Threshold – 80% Inadequate Threshold – 75% The scoring will apply to all SOWs completed within calendar months	Achieving less than 75% of SOWs withi n agreed time/cost	Once below the Service Level Threshold – any further SOW completed outside of agreed time/cost will incur 5% Charge of full invoiced SOW cost. The option to Charge will be not be applied until after the 4th SOW has commenced or 6 months after contract co mmencement – whichever is sooner. Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan) Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)
Service Level applies to all SOWs completed within full period of contract.				(**************************************
Achieving effective delivery of Time & Material SOWs. Completion of Sprint Points agreed / recorded at start of each Sprint (Where not applicable/achievabl e and agreed by the Buyer, an alternative criteria can be used) At least 90% of agreed Sprint Points (or alternative criteria) to be achieved/accepted in each Sprint(or agreed time period). Scoring will be based upon	Accuracy / Performance / Quality	At least 90% of Sprints to achieve minimum of 90% of agreed Sprint Points (or agreed alternative criteria) Target Levels Good Target — 90% (achieving at least 90% of agreed Sprint Point s) Approaching Target Threshold — 85% (achieving at least 90% of agreed Sprint Points) Requires Improvement Threshold — 80% (achieving at least 90% of agreed Sprint Points)	Less than 75% of Sprints within any given SOW achieving lower than 90% of ag reed Sprint Points (or alternative criteria). Performance relates to all sprints completed within each calendar month.	Once below the-Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan) Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)

cumulative performance data from contract start date, and then 12 calendar month period.		Inadequate Threshold – 75% (achieving at least 90% of agreed Sprint Points) The scoring will apply to all Sprints that have a completion date within a calendar month.		
Timely Onboarding of new starters on Contract/SOW. Achieve agreed NHSBSA criteria for completion of onboarding activity within 10 working days from start date of role (activities as set out within Call-Off Contract)	Performance /Timelines	At least 90% at all times Good Target – 90% Approaching Target Threshold – 85% Requires Improvement Threshold – 80% Inadequate Threshold - 75%	Achieving less than 75%	Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)
Accurate billing by Supplier As detailed within the contract	Accuracy /Timelines	At least 95% at all times Good Target – 95% Approaching Target Threshold – 90% Requires Improvement Threshold – 85% Inadequate Threshold – 80%	Achieving less than 80% of accurate invoicing	Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)
Achievement of NHSBSA quality and delivery standards. The quality and delivery of the SOW is to be reviewed each month by the NHSBSA Delivery Manager.	Quality	All SOWs are to achieve the required NHSBSA standard for the respective role/outcomes each month.	Achieving less than 80% of SOWs within agreed time/cost	Once below the Service Level Threshold – the Supplier will engage with the Buyer to provide a formal plan to remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)
For any Project/Service specific arrangement, SLA/KPIs can be included within the Statement of Work.	Performance /Timelines			Once below the Service Level Threshold (set out within SOW) – the Supplier will engage with the Buyer to provide a formal plan to

Example criteria would be: * Number of Development Code reviews (no more than 2)		remedy and ensure improvements achieved - Subject to Call-Off Schedule 10 (Rectification Plan)
Social Value - SLA/KPIs will be mutually agreed with the successful supplier linked to the response given for the Social Value Questions within the tender.		To be agreed within 3 months of contract signature

Part B: Performance Monitoring

2. Performance Monitoring and Performance Review

- 2.1 Within twenty (20) Working Days of the Start Date the Supplier shall provide the Buyer with details of how the process in respect of the monitoring and reporting of Service Levels will operate between the Parties and the Parties will endeavour to agree such process as soon as reasonably possible.
- 2.2 The Supplier shall provide the Buyer with performance monitoring reports ("**Performance Monitoring Reports**") in accordance with the process and timescales agreed pursuant to Paragraph 1.1 of Part B of

this Schedule which shall contain, as a minimum, the following information in respect of the relevant Service Period just ended:

- 2.2.1 for each Service Level, the actual performance achieved over the Service Level for the relevant Service Period;
- 2.2.2 a summary of all failures to achieve Service Levels that occurred during that Service Period;
- 2.2.3 details of any Critical Service Level Failures;
- 2.2.4 for any repeat failures, actions taken to resolve the underlying cause and prevent recurrence; and
- 2.2.5 such other details as the Buyer may reasonably require from time to time.
- 2.3 The Parties shall attend meetings to discuss Performance Monitoring Reports ("Performance Review Meetings") on a Monthly basis. The Performance Review Meetings will be the forum for the review by the Supplier and the Buyer of the Performance Monitoring Reports. The Performance Review Meetings shall:
 - 2.3.1 take place within one (1) week of the Performance Monitoring Reports being issued by the Supplier at such location, format and time (within normal business hours) as the Buyer shall reasonably require;
 - 2.3.2 be attended by the Supplier's Representative and the Buyer's Representative; and
 - 2.3.3 be fully minuted by the Supplier and the minutes will be circulated by the Supplier to all attendees at the relevant meeting and also to the Buyer's Representative and any other recipients agreed at the relevant meeting.
- 2.4 The minutes of the preceding Month's Performance Review Meeting will be agreed and signed by both the Supplier's Representative and the Buyer's Representative at each meeting.
- 2.5 The Supplier shall provide to the Buyer such documentation as the Buyer may reasonably require in order to verify the level of the performance by the Supplier for any specified Service Period.

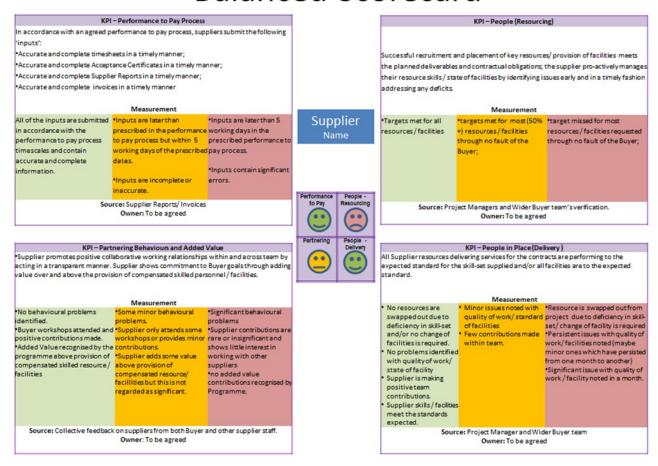
3. Satisfaction Surveys

3.1 The Buyer may undertake satisfaction surveys in respect of the Supplier's provision of the Deliverables. The Buyer shall be entitled to notify the Supplier of any aspects of their performance of the provision of the Deliverables which the responses to the Satisfaction Surveys reasonably suggest are not in accordance with this Contract.

SECTION 2 BALANCED SCORECARD

1.1 As an alternative to or in addition to Service Levels (under Section 1 above) and the Supplier's performance management obligations under the Framework Contract, the Buyer and Supplier may agree to follow the Balanced Scorecard and key performance indicators ("KPIs") for a Call-Off Contract and, if applicable, one or more of its Statements of Work.

Balanced Scorecard



- 1.2 The purpose of the Balanced Scorecard is to promote contract management activity through measurement of the Supplier's performance against KPIs. The Buyer and Supplier shall agree the content of the Scorecard before the Call-Off Contract Start Date including the Material KPIs as defined in Framework Schedule 4 (Framework Management). Targets and measures to be listed in the Scorecard (example above for guidance only) should be tailored to meet the Buyer's needs and the Supplier's competences.
- 1.3 The recommended process for using the Balanced Scorecard is as follows:

- the Buyer and Supplier agree a template Balanced Scorecard together with a performance management plan which clearly outlines the responsibilities and actions that will be taken if agreed performance levels are not achieved.
- on a pre-agreed schedule (for example, Monthly) both the Buyer and the Supplier provide a rating on the Supplier's performance
- following the initial rating, both Parties meet to review the scores and agree an overall final score for each KPI
- following agreement of final scores, the process is repeating as per the agreed schedule

2. Buyer redress for failure to provide Services at or above Service Levels

- 2.1 The Buyer may ask for a Rectification Plan if the Supplier:
 - 2.1.1 fails to meet anyof the key performance indicators ("KPIs") listed within Section 2 (Balanced Scorecard) ("a Default") on at least 3 occasions within a 12-Month rolling period
 - 2.1.2 demonstrates poor performance of a Call-Off Contract and, if applicable, any Statement of Work, evidenced through Buyer feedback to CCS that the Supplier has scored a 'red' status on any one of the [4] KPI targets listed on the Balanced Scorecard, on at least 2 occasions within a Call-Off Contract duration or within a period of 3

 Months (whichever is the earlier)
 - 2.2 This Rectification Plan must clearly detail the improvements and associated timeframes within which the Supplier shall meet and achieve the KPI targets. The Rectification Plan must be provided in accordance with Clause 10.3 of the Core Terms and any failure to correct a Default in line with an accepted Rectification Plan, or failure to provide a Rectification Plan within 10 days of the request may result in the Buyer exercising its right to terminate the Contract in accordance with Clause 10.4 of the Core Terms.

3. Performance Monitoring and Performance Review

- 3.1 Within twenty (20) Working Days of the Start Date the Supplier shall provide the Buyer with details of how the process in respect of the monitoring and reporting of KPIs in the Balanced Scorecard will operate between the Parties and the Parties will endeavour to agree such process as soon as reasonably possible.
- 3.2 The Supplier shall provide the Buyer with performance monitoring reports ("Performance Monitoring Reports") in accordance with the

process and timescales agreed which shall contain, as a minimum, the following information in respect of the relevant KPIs just ended:

- 3.2.1 for each KPI, the actual performance achieved over the relevant period;
- 3.2.2 a summary of all failures to achieve KPIs that occurred during that period;
- 3.2.3 details of any failures of KPIs across the Call-Off Contract and, if applicable, each one or more SOW;
- 3.2.4 for any repeat failures, actions taken to resolve the underlying cause and prevent recurrence; and
- 3.2.5 such other details as the Buyer may reasonably require from time to time.
- 3.3 The Parties shall attend meetings to discuss Performance Monitoring Reports ("Performance Review Meetings") on a Monthly basis. The Performance Review Meetings will be the forum for the review by the Supplier and the Buyer of the Performance Monitoring Reports. The Performance Review Meetings shall:
 - 3.3.1 take place within one (1) week of the Performance Monitoring Reports being issued by the Supplier at such location, format and time (within normal business hours) as the Buyer shall reasonably require;
 - 3.3.2 be attended by the Supplier's Representative and the Buyer's

Representative; and

- 3.3.3 be fully minuted by the Supplier and the minutes will be circulated by the Supplier to all attendees at the relevant meeting and also to the Buyer's Representative and any other recipients agreed at the relevant meeting.
- 3.4 The minutes of the preceding Month's Performance Review Meeting will be agreed and signed by both the Supplier's Representative and the Buyer's Representative at each meeting.
- 3.5 The Supplier shall provide to the Buyer such documentation as the Buyer may reasonably require in order to verify the level of the performance by the Supplier for any specified period.

Call-Off Schedule 15 (Call-Off Contract Management)

1. Definitions

1.1 In this Schedule, the following words shall have the following meanings and they shall supplement Joint Schedule 1 (Definitions):

"Operational the board established in accordance with paragraph

Board" 4.1 of this Schedule;

"Project Manager" the manager appointed in accordance with

paragraph 2.1 of this Schedule;

2. Project Management

- 2.1 The Supplier and the Buyer shall each appoint a Project Manager for the purposes of this Contract through whom the provision of the Services and the Deliverables shall be managed day-to-day.
- 2.2 The Parties shall ensure that appropriate resource is made available on a regular basis such that the aims, objectives and specific provisions of this Contract can be fully realised.
- 2.3 Without prejudice to paragraph 4 below, the Parties agree to operate the boards specified as set out in the Annex to this Schedule.

3. Role of the Supplier Contract Manager

- 3.1 The Supplier's Contract Manager's shall be:
 - 3.1.1 the primary point of contact to receive communication from the Buyer and will also be the person primarily responsible for providing information to the Buyer;
 - 3.1.2 able to delegate his position to another person at the Supplier but must inform the Buyer before proceeding with the delegation and it will be delegated person's responsibility to fulfil the Contract Manager's responsibilities and obligations;
 - 3.1.3 able to cancel any delegation and recommence the position himself; and
 - 3.1.4 replaced only after the Buyer has received notification of the proposed change.
- 3.2 The Buyer may provide revised instructions to the Supplier's Contract Managers in regards to the Contract and it will be the Supplier's Contract

- Manager's responsibility to ensure the information is provided to the Supplier and the actions implemented.
- 3.3 Receipt of communication from the Supplier's Contract Manager's by the Buyer does not absolve the Supplier from its responsibilities, obligations or liabilities under the Contract.

4. Role of the Operational Board

- 4.1 The Operational Board shall be established by the Buyer for the purposes of this Contract on which the Supplier and the Buyer shall be represented.
- 4.2 The Operational Board members, frequency and location of board meetings and planned start date by which the board shall be established are set out in the Order Form.
- 4.3 In the event that either Party wishes to replace any of its appointed board members, that Party shall notify the other in writing for approval by the other Party (such approval not to be unreasonably withheld or delayed). Each Buyer board member shall have at all times a counterpart Supplier board member of equivalent seniority and expertise.
- 4.4 Each Party shall ensure that its board members shall make all reasonable efforts to attend board meetings at which that board member's attendance is required. If any board member is not able to attend a board meeting, that person shall use all reasonable endeavours to ensure that a delegate attends the Operational Board meeting in his/her place (wherever possible) and that the delegate is properly briefed and prepared and that he/she is debriefed by such delegate after the board meeting.
- 4.5 The purpose of the Operational Board meetings will be to review the Supplier's performance under this Contract. The agenda for each meeting shall be set by the Buyer and communicated to the Supplier in advance of that meeting.

5. Contract Risk Management

- 5.1 Both Parties shall pro-actively manage risks attributed to them under the terms of this Call-Off Contract.
- 5.2 The Supplier shall develop, operate, maintain and amend, as agreed with the Buyer, processes for:
 - 5.2.1 the identification and management of risks;
 - 5.2.2 the identification and management of issues; and
 - 5.2.3 monitoring and controlling project plans.
- **5.3** The Supplier allows the Buyer to inspect at any time within working hours the accounts and records which the Supplier is required to keep.

5.4	The Supplier will maintain a risk register of the risks relating to the Call-Off Contract which the Buyer's and the Supplier have identified.

Annex: Contract Boards

The Parties agree to operate the following boards at the locations and at the frequencies set out below:

To be mutually agreed within three months from date of signature with NHSBSA Commercial Contract Management.

Call-Off Schedule 18 (Background Checks)

1. When you should use this Schedule

This Schedule should be used where Supplier Staff must be vetted before working on the Contract.

2. Definitions

"Relevant Conviction" means any conviction listed in Annex 1 to this Schedule.

3. Relevant Convictions

- 3.1.1 The Supplier must ensure that no person who discloses that they have a Relevant Conviction, or a person who is found to have any Relevant Convictions (whether as a result of a police check or through the procedure of the Disclosure and Barring Service (DBS) or otherwise), is employed or engaged in any part of the provision of the Deliverables without Approval.
- 3.1.2 Notwithstanding Paragraph 3.1.1 for each member of Supplier Staff who, in providing the Deliverables, has, will have or is likely to have access to children, vulnerable persons or other members of the public to whom the Buyer owes a special duty of care, the Supplier must (and shall procure that the relevant Sub-Contractor must):
 - (a) carry out a check with the records held by the Department for Education (DfE);
 - (b) conduct thorough questioning regarding any Relevant Convictions; and
 - (c) ensure a police check is completed and such other checks as may be carried out through the Disclosure and Barring Service (DBS),

and the Supplier shall not (and shall ensure that any Sub-Contractor shall not) engage or continue to employ in the provision of the Deliverables any person who has a Relevant Conviction or an inappropriate record.

Annex 1 – Relevant Convictions

[Insert Relevant Convictions here]