

# Request for Proposal



**Request for Proposal (RFP) on behalf of UK Research and Innovation (UKRI)**

**Subject: UK SBS PR19012 UKRI RF Amplifier for STFC**

**Sourcing Reference Number: UK SBS PR19012**

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# Section 1 – About UK Shared Business Services

## Putting the business into shared services

UK Shared Business Services Ltd (UK SBS) brings a commercial attitude to the public sector; helping Contracting Authorities improve efficiency, generate savings and modernise. It is our vision to become the leading service provider for Contracting Authorities of shared business services in the UK public sector, continuously reducing cost and improving quality of business services for Government and the public sector.

Our broad range of expert services is shared by our Contracting Authorities. This allows our customers the freedom to focus resources on core activities; innovating and transforming their own organisations.

Core services include Procurement, Finance, Grants Admissions, Human Resources, Payroll, ISS, and Property Asset Management all underpinned by our Service Delivery and Contact Centre teams.

UK SBS is a people rather than task focused business. It's what makes us different to the traditional transactional shared services centre. What is more, being a not-for-profit organisation owned by the Department for Business, Energy & Industrial Strategy (BEIS), UK SBS' goals are aligned with the public sector and delivering best value for the UK taxpayer.

UK Shared Business Services Ltd changed its name from RCUK Shared Services Centre Ltd in March 2013.

## Our Customers

Growing from a foundation of supporting the Research Councils, 2012/13 saw Business Innovation and Skills (BIS) transition their procurement to UK SBS and Crown Commercial Services (CCS – previously Government Procurement Service) agree a Memorandum of Understanding with UK SBS to deliver two major procurement categories (construction and research) across Government.

UK SBS currently manages £700m expenditure for its Contracting Authorities. Our Contracting Authorities who have access to our services and Contracts are detailed [here](#).

## **Privacy Statement**

At UK Shared Business Services (UK SBS) we recognise and understand that your privacy is extremely important and we want you to know exactly what kind of information we collect about you and how we use it.

This privacy notice link below details what you can expect from UK SBS when we collect your personal information.

- We will keep your data safe and private.
- We will not sell your data to anyone.
- We will only share your data with those you give us permission to share with and only for legitimate service delivery reasons.

<https://www.uksbs.co.uk/use/pages/privacy.aspx>

For details on how the Contracting Authority protect and process your personal data please follow the link below:

<https://www.ukri.org/privacy-notice/>

## Section 2 – About the Contracting Authority

### UK Research and Innovation

Operating across the whole of the UK and with a combined budget of more than £6 billion, UK Research and Innovation represents the largest reform of the research and innovation funding landscape in the last 50 years.

As an independent non-departmental public body UK Research and Innovation brings together the seven Research Councils (AHRC, BBSRC, EPSRC, ESRC, MRC, NERC, and STFC) plus Innovate UK and a new organisation, Research England.

UK Research and Innovation ensures the UK maintains its world-leading position in research and innovation. This is done by creating the best environment for research and innovation to flourish.

For more information, please visit: [www.ukri.org](http://www.ukri.org)

### Science and Technology Facilities Council

The Science and Technology Facilities Council (STFC) is part of UK Research and Innovation. STFC is a world-leading multi-disciplinary science organisation, whose goal is to deliver economic, societal, scientific and international benefits to the UK and its people – and more broadly to the world.

STFC support an academic community of around 1,700 in particle physics, nuclear physics, and astronomy including space science, who work at more than 50 universities and research institutes in the UK, Europe, Japan and the United States, including a rolling cohort of more than 900 PhD students.

The organisation's large-scale scientific facilities in the UK and Europe are used by more than 3,500 users each year, carrying out more than 2,000 experiments and generating around 900 publications.

The combination of access to world-class research facilities and scientists, office and laboratory space, business support, and an environment which encourages innovation has proven a compelling combination, attracting start-ups, SMEs and large blue chips such as IBM and Unilever.

### Examples of funded research

- STFC is providing the design infrastructure for the £23bn UK microelectronics sector that underpins strategically important industries worth £78bn to the UK economy
- STFC's ISIS facility and its users, working in partnership with the NHS, developed a novel material to improve the treatment of cleft lip and palate, speeding up healing times and reducing operating costs
- STFC's Synchrotron Radiation Source was used to understand how conventional anti-malarial drugs work, allowing the development of more effective treatment to reduce the devastating global impact of malaria
- STFC's ISIS facility is identifying new materials that can safely and conveniently store hydrogen, enabling the development of hydrogen-fuelled cars reducing reliance on fossil fuels and cutting carbon emissions

[www.stfc.ac.uk](http://www.stfc.ac.uk)

## Section 3 – Working with the Contracting Authority.

Section 3 – Contact details		
3.1	Contracting Authority Name and address	UK Research and Innovation, Science & Technology Facilities Council (STFC), Polaris House, North Star Avenue, Swindon, SN2 1SZ
3.2	Buyer	Al Staunton-Lambert
3.3	Buyer contact details	majorprojects@uksbs.co.uk
3.4	Estimated value of the Opportunity	£250,000 to £400,000 GBP excluding VAT
3.5	Process for the submission of clarifications and Bids	<b>All correspondence shall be submitted within the Emptoris e-sourcing tool. Guidance Notes to support the use of Emptoris is available <a href="#">here</a>. Please note submission of a Bid to any email address including the Buyer <u>will</u> result in the Bid <u>not</u> being considered.</b>

Section 3 - Timescales		
3.6	Date of posting of Contract advert to OJEU.	14/03/2019
3.7	Date RFP available to Bidders	19/03/2019
3.8	Bidder conference (if relevant)	n/a
3.9	Latest date / time RFP clarification questions shall be received through Emptoris messaging system	17/04/2019 11.00hrs GMT
3.10	Latest date / time RFP clarification answers should be sent to all Bidders by the Buyer through Emptoris	18/04/2019 11.00hrs GMT
3.11	Closing date and time for Bidder to request RFP documents	24/04/2019 09.00hrs GMT
3.12	Closing date and time for Bidder to submit their response (' <b>the deadline</b> ').	24/04/2019 11:00hrs GMT
3.13	Clarifications (if required)	01/05/2019
3.14	Notification of proposed Contract award to unsuccessful bidders	10/05/2019
3.15	Anticipated Contract Award Date	22/05/2019
3.16	Commencement of Contract	28/05/2019
3.17	Bid Validity Period	90 Days

## Section 4 – Specification and about this procurement

UK Research and Innovation (UKRI), through its component Research Council, The Science & Technology Facilities Council (STFC), require to purchase an RF Amplifier. This specification states the requirement in detail. Delivery and acceptance of the Amplifier to UKRI STFC shall be completed by 31<sup>st</sup> May 2020.

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#### 4.1. Preface

ISIS, sited at the Rutherford Appleton Laboratory (RAL), is the world's most productive pulsed neutron source. Intense bursts of neutrons are produced at 20 ms intervals when a heavy metal target is bombarded by a high-energy (800 MeV) proton beam from a synchrotron accelerator releasing neutrons by the process of spallation.

The production of high energy protons may be split up into several stages:

- The generation of  $H^-$  ions.
- The acceleration of the  $H^-$  ions to 70 MeV using a linear accelerator.
- The stripping of electrons from the  $H^-$  ions to produce protons ( $H^+$ ) at 70 MeV.
- The bunching and acceleration of the protons to 800 MeV in the synchrotron ring.
- The delivery of the protons to the heavy metal target to generate neutrons.

An R&D programme is currently underway to develop an RF volume-type  $H^-$  source. The pulsed plasma in this type of ion source will be sustained by inductively-coupling to it high power (100 kW) RF at around 2 MHz. As well as low frequency and high pulsed power, high reliability and efficiency are important for use on an operational accelerator facility.

#### 4.2. Outline

The proposed RF ion source (and its amplifier) will require pulses of RF centred on a frequency of around 2 MHz and up to 100 kW peak power. To suit accelerator requirements, a pulse repetition rate of 50 Hz and RF pulse width of 1 millisecond is required from the amplifier. Therefore the minimum required duty factor is 5.0%.

### 4.3. Requirements for the amplifier

The proposed amplifier unit must use solid-state technology and be enclosed within one or more standard 19 inch cabinet footprints. It will perform within the operating parameters listed below. Its 'interlocks', both internal and external, will afford protection to operators, itself and down-stream equipment. Status will be displayed such that its operational mode is clear and fault finding is logically guided. A level of redundancy is to be incorporated that will permit continued operation at reduced power. For example, if an amplifier module fails, the amplifier should be able to continue operating at a lower output power, with the affected module disabled. It would also be beneficial to incorporate 'hot-swap' technology, so disabled modules can be removed and replaced whilst the amplifier remains powered.

- Output centre frequency between 1.8 and 4.0 MHz (nominally 2.0 MHz but up to 4.0 MHz is acceptable)
- Minimum bandwidth around nominal centre frequency  $\pm 100$  kHz, to enable fine-tuning of the plasma.
- Minimum rated peak output power 90 kW
- Pulsed operation: peak output power delivered at 50 Hz with pulse width of at least 1.0 ms (5.0% duty factor)
- Modular, solid-state design
- Amplifier packaged into footprint of one or more standard 19" racks
- Output Impedance  $50 \Omega$
- RF output connection EIA 3-1/8" coaxial
- Able to withstand VSWR of 6:1 (50% reflected power) for  $10 \mu\text{s}$  at start of each pulse whilst output power is ramping during plasma ignition
- Able to withstand load VSWR of 2:1 (11% reflected power) for entire duration of every  $1000 \mu\text{s}$  pulse
- Output must be immune to high voltage transients or EM pulses caused by sparking from nearby HV equipment
- Externally supplied RF and modulation signals
- RF and modulation input connections BNC, SMA or N-type
- Input signal levels in 1 – 10V range.
- RF Power envelope rise time better than  $25 \mu\text{s}$
- RF Power envelope fall time better than  $50 \mu\text{s}$

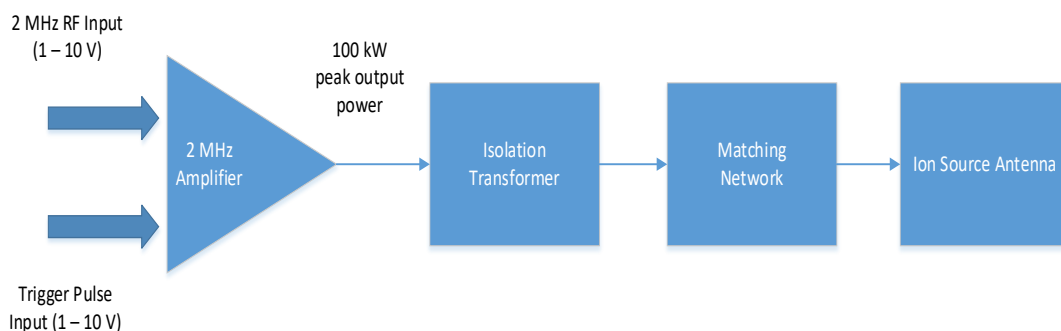


Figure 1: Block diagram of amplifier connected to other equipment in the ion source



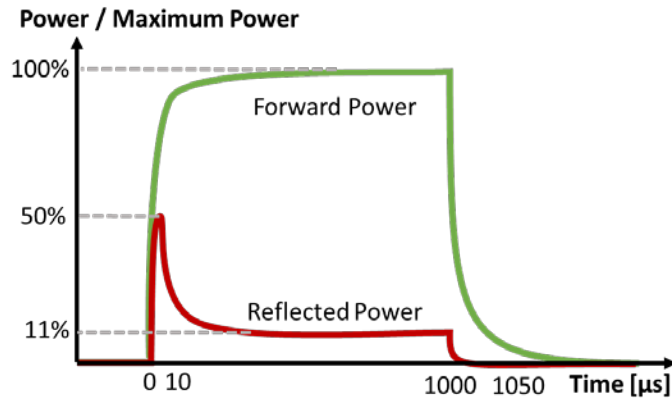


Figure 2: Expected forward and reflected power envelopes, highlighting the need to withstand high reflected power at the start of each RF pulse.

#### 4.4. Services, Supplies & Connections

##### 4.4.1. Electrical Supply.

A 4-wire (3phase + neutral) supply is available; UK Spec. 400VAC, +10%, -6%, 50Hz. (Please Note: local supply is typically ~440VAC). Fuses in the ISIS distribution board will be 32A BS88/IEC269.

Supply connection via enclosed terminal block, protected with a suitably rated circuit breaker.

Amplifier AC mains power supply will be high efficiency solid state with power factor correction complying with IEC 61000-3-12.

##### 4.4.2. Air Cooling.

Air cooling orifices must incorporate particulate filtering and be of a standard size in order to allow easy connection to ducting. Noise level must be stated for full load operation. An exposure level of Audible noise of <70 dBA at 1 metre.

Water cooling is acceptable, however air cooling is preferred.

##### 4.4.3. Input / Output.

The amplifier RF and trigger/modulation inputs will be via BNC, SMA or N-type 50  $\Omega$  coaxial connectors. Amplifier output will be made using EIA 3 1/8" 50  $\Omega$  coaxial. RF earth terminal will be provided.

The amplifier RF output to be compatible with a high voltage isolation transformer and impedance matching circuit to an inductive antenna coupling to a low impedance plasma. See diagram above.

##### 4.4.4. RF Monitoring

Forward and reflected power envelopes monitoring to be made available via BNC, SMA or N-type connectors.

Both their calibrated couplings to be clearly marked.

#### 4.5. Environmental

**Typical environmental parameters / requirements for the area in which amplifier(s) will be used.**

Maximum ambient temperature +35 °C  
Maximum daily average temperature +35 °C  
Minimum ambient temperature 5 °C  
Storage temperature (non-operational) -5 °C, + 40 °C  
Relative humidity (EN 50155) Average value ≈ 75%  
Relative humidity (EN 50155) Peak value ≈ 99%, non-condensing  
Sealing level for closed areas IP31 according to IEC 60529  
Sealing level for ventilated areas IP20 according to IEC 60529  
Maximum altitude without derating 200m above sea level  
Audible noise <70 dBA @ 1 metre @ full load.

**4.6. Controls & Interlocks**

The following internal interlocks are required to initiate warning or as necessary shut down of the amplifier if activated: This list is not exhaustive. Other appropriate interlocks should also be suggested and advised.

- Emergency Stop button
- Cabinet door open (where hazards are present)
- Coolant flow not-correct
- Coolant Over/Under temperature
- Cabinet Over temperature
- Smoke detector
- Cooling Fan(s) non-operation
- Phase failure
- Supply Transformer temperature
- Internal Power supply fault (requires an interlock for each PSU rail)
- Timing pulses not acceptable
- RF splitter / combiner / load temperature(s)
- remote or local control selection

**Amplifier protection:**

In order to allow continued operation and self-protection from damage, a power limiting functionality should be incorporated. Power limiting protection functions must not be activated in error by normal operations of the ion source. Under normal operations it is expected that some RF power will be reflected, particularly at the start of each pulse, and that there will be nearby spark breakdowns inside the ion source which cause transient voltage spikes.

Indication must be given of the amplifier operating in a limited or reduced output power mode.

Expected causes of limited power mode:

- Excess RF reverse power
- Excess RF forward power
- RF module fault
- RF Arc in matching system or antenna

If the above situations arise, the amplifier must continue operating, but in a self-protecting limited power mode: it must not shut down entirely after a trip, for example. Status indications must be provided individually for each interlock or state to aid operation and fault-finding – These are to be visible on the front of the amplifier cabinet and also via remote interface.

#### **External interlocks and controls:**

Two volt-free contacts to indicate a good/not good status suitable for connection to external equipment e.g. a PLC system are to be provided. (closed = good state).

Safety interlock input to enable/disable amplifier operation.

Control Power: Internal control supplies are to be derived from the main electrical supply

#### **Local controls:**

User enabling of remote control must be made physically at the amplifier. It must not be possible to remotely take control of the amplifier through a remote interface. Local controls must remain functional in either local or remote state.

#### **Remote Controls.**

Remote communication must be provided. This can either be a multi-pin parallel connection, (whereby each pin is assigned to a set or read function), a serial connection (e.g. RS485 or Ethernet), or preferably both parallel and serial.

As a minimum the remote interface shall provide:

- Input commands for Off, On and reset
- Output measurements of forward and reverse power
- System and interlock statuses

#### **4.7. EMC / EMF compliance**

The amplifier must be designed to meet as a minimum, the requirements of BS EN 61000, however due to the nature of the amplifier and its intended use, full EMC compliance and certification (for example a CE mark) will not be required.

#### **4.8. Marking, Labelling**

Electrical, input, output and control connections, Weight, lifting points, Cooling flow and return must be clearly marked.

Internal parts and cables must be adequately marked to facilitate fault-finding.

Mains supply terminals are to be marked L1, L2, L3 and N.

#### **4.9. Materials**

Wound components where necessary must be insulated to class H and vacuum impregnated

Circuit boards should be FR4

Cabinets should be constructed of steel, painted or powder coated inside and out. Paint must be removed where electrical continuity is required.

Electrical insulating materials must be fire retardant, low smoke and fume (circuit boards, wire insulation, non-conductive structures) to BS ISO/TR 13387:1999.

PVC based materials are to be avoided where possible.  
Water channels must be compatible with high purity demineralised water and free from zinc.

#### **4.10. Lifting & Moving**

Input, output and control cables will enter the cabinet(s) at its base. There must be space of at least 100mm in the bottom of the cabinet to accommodate.

Provision for lifting by a crane is to be provided on the top of the cabinet

External lifting points must allow the complete unit to be lifted by a crane. Lifting eyes must be permanently fixed to the amplifier unit and suitably rated. Centre of mass must be indicated.

#### **4.11. Testing & Documentation**

Full capability factory and site acceptance testing will be carried out.

The following requirements assume that the manufacturer of the equipment may have ceased trading during the expected lifetime of the equipment, such that RAL will have to maintain the equipment without assistance from the manufacturer, if necessary replacing all or part of the equipment during a projected lifetime of >20 years.

Each unit delivered must have an operating manual supplied with it which also details any features or settings particular to each unit.

As a minimum in a single document pack containing:

Functional description, circuit diagrams, mechanical drawings and parts lists that would allow operations staff to diagnose faults to module or circuit board level

Full descriptions and listings of software code including electronic backups. Electronic format (e.g. on CD, DVD, USB Drive)

#### **4.12. Reliability / Maintainability / Safety**

All input and output parameters of the amplifier are to be checked at the final test  
Mean time between failure (MTBF), of the equipment in service or reliability evidence from similar equipment is to be advised to RAL for evaluation. (A failure being where any component requires replacement) Life duration of components with preventative maintenance should exceed the expected operational lifetime >20 years.

Access to internal components and modules must be provided. This may be for maintenance or repairs, including the replacement of components.

All components must be listed and described in sufficient detail to allow RAL staff to procure a replacement part.

Modules, boards and components must be easily replaceable – where possible without a need for recalibration.

Safety is of paramount importance for both personnel and equipment. A rigorous demonstration of safety will be required including a risk assessment. The demonstration must include identification and mitigation of hazards inherent in operation, interference with other plant, systems and networks.

Safety critical protection circuits must not be modifiable.

Reliance upon batteries, programmable parts or software for operation should be avoided.

Incoming external interlock is regarded as safety critical.

Failure of a single component must not cause a situation that is dangerous to personnel or detrimental to the connected load.

#### **4.13. Spares**

Suggested spare components should be identified and costed.

#### **4.14. Warranty**

A minimum of a 1 year warranty is required on the amplifier and its components, to commence after delivery and UKRI acceptance of the RF Amplifier.

#### **4.15. Delivery**

Delivery shall be to UK Research and Innovation, Science and Technology Facilities Council, Rutherford Appleton Laboratory, Harwell Campus, Didcot, OX11 0QX, United Kingdom.

Final delivery and acceptance of the Amplifier must be completed by 31<sup>st</sup> May 2020.

#### **4.16 Payments**

As a UK Government funded body, UKRI-STFC is not permitted to make any advanced or “time of order” payments. Any payment made must be upon receipt of a tangible milestone deliverable where the actual value aligns with the payment made.

Payment upon full delivery and acceptance of the panels is preferred. Milestone payments – against defined and tangible deliverables - may be possible, to be finalised with the successful bidder.

#### **Terms and Conditions**

Bidders are to note that any requested modifications to the Contracting Authority Terms and Conditions on the grounds of statutory and legal matters only, shall be raised as a formal clarification during the permitted clarification period.

## Section 5 – Evaluation model

### 5.1 Introduction

- 5.1.1 The evaluation process will be conducted to ensure that Bids are evaluated fairly to ascertain the bidders who can demonstrate the required skills qualities, technical ability and capacity, commercial stability and experience to ensure successful performance of the Contract.
- 5.1.2 The evaluation team may comprise staff from UK SBS and the Contracting Authority, and any specific external stakeholders the Contracting Authority deem required

### 5.2 Evaluation of Bids

- 5.2.1 Evaluation of Bids shall be based on a Selection questionnaire defined in the e-sourcing tool.

### 5.3. SELECTION questionnaire

- 5.3.1 The selection questionnaire will be solely marked against Mandatory pass/ fail criteria  
No scoring criteria will be used at the Selection phase.
- 5.3.2 The selection questionnaire shall be marked against the following Mandatory or discretionary pass / fail criteria.

Selection Pass/fail criteria		
Questionnaire	Q No.	Question subject
Selection Part A	SEL1.13	Contact details and declaration
Selection Part B	SEL2.2	Participation in a criminal organisation
Selection Part B	SEL2.3	Corruption
Selection Part B	SEL2.4	Fraud
Selection Part B	SEL2.5	Terrorist Offences or offences link to terrorist activities
Selection Part B	SEL2.6	Money laundering or Terrorist financing
Selection Part B	SEL2.7	Child Labour and other forms of trafficking in human beings
Selection Part B	SEL 2.8	Self cleaning
Selection Part B	SEL 2.9	Payment of tax or social security
Selection Part C	SEL3.2	Breach of environmental obligations
Selection Part C	SEL3.3	Breach of social obligations
Selection Part C	SEL3.4	Breach of labour law obligations
Selection Part C	SEL3.5	Bankruptcy
Selection Part C	SEL3.6	Guilty of grave professional misconduct
Selection Part C	SEL3.7	Distorting competition
Selection Part C	SEL3.8	Conflict of Interest
Selection Part C	SEL3.9	Prior involvement in procurement process
Selection Part C	SEL3.10	Prior performance of contract
Selection Part C	SEL3.11	Serious Misrepresentation
Selection Part C	SEL3.12	Withholding information

Selection Part C	SEL3.13	Unable to provide supporting documentation for ESPD
Selection Part C	SEL3.14	Influenced the decision making process
Selection Part D	SEL4.1	Audited accounts
Selection Part D	SEL4.2	Minimum financial threshold
Selection Part D	SEL4.3	Wider group / guarantee
Selection Part D	SEL4.4	Insurance
Selection Part E	SEL5.1	References
Selection Part E	SEL5.4	Compliance under Modern Slavery Act 2015
Selection Part E	SEL5.5	Health and Safety Policy
Selection Part E	SEL5.6	Enforcement/remedial orders in relation to the Health and Safety Executive
Selection Part E	SEL5.7	Breaching environmental legislation
Selection Part E	SEL5.8	Checking sub-contractors for infringement of environmental legislation
Selection Part E	SEL5.9	Unlawful discrimination
Selection Part E	SEL5.10	Checking sub-contractors for unlawful discrimination
Selection Part E	FOI1.1	Freedom of information
	In the event of a Bidder failing to meet the requirements of a Mandatory pass / fail criteria, the Contracting Authority reserves the right to disqualify the Bidder.	

- 5.3.3 Each Mandatory pass / fail question includes a clear definition of the requirements of a successful response to the question.
- 5.3.4 The evaluation model below shall be used for this RFP which will be determined to two decimal places.
- 5.3.5 Questions marked 'for information only' do not contribute to the scoring model.
- 5.3.6 During the evaluation stage, the intention is that only Bidders who pass all the Mandatory and Discretionary requirements of the RFP will be considered for award stage evaluation.

#### 5.4. AWARD questionnaire

- 5.4.1 The award questionnaire shall be marked against the following Mandatory or discretionary pass / fail criteria. Each Mandatory pass / fail question includes a clear definition of the requirements of a successful response to the question.

Award Pass/fail criteria		
Questionnaire	Q No.	Question subject
Commercial	AW1.1	Form of Bid
Commercial	AW1.2	Bid validity period
Commercial	AW1.3	Certificate of bona fide Bid
Commercial	AW4.1	Compliance to the Contract Terms
Commercial	AW4.2	Changes to the Contract Terms
Price	AW5.1	Maximum Bid Price

Commercial	AW5.5	E Invoice
Commercial	AW5.6	E Invoice implementation
Quality	AW6.1	Compliance to the Specification
-	-	Request for Quotation response – received on time within the e-sourcing tool
	In the event of a Bidder failing to meet the requirements of a Mandatory pass / fail criteria, the Contracting Authority reserves the right to disqualify the Bidder and not consider evaluation of the any of the selection stage scoring methodology, nor the Award stage scoring methodology or Mandatory pass / fail criteria.	

5.4.2 The Award questionnaire shall be marked against the following Award scoring criteria.

5.4.3 The evaluation model below shall be used for this RFP which will be determined to two decimal places.

5.4.4 Questions marked 'for information only' do not contribute to the scoring model.

### Award Scoring criteria

#### Evaluation Justification Statement

In consideration of this particular requirement the Contracting Authority has decided to evaluate Potential Providers by adopting the weightings/scoring mechanism detailed within this RFP. The Contracting Authority considers these weightings to be in line with existing best practice for a requirement of this type.

Questionnaire	Q No.	Question subject	Maximum Marks
Price	AW5.2	Price	30.00%
Quality	AW6.2	Technical Proposal	20.00%
Quality	AW6.3	Long Term Maintainability	15.00%
Quality	AW6.4	Frequency Bandwidth	10.00%
Quality	AW6.5	Warranty	10.00%
Quality	AW6.6	Documented HV Transient Immunity	5.00%
Quality	AW6.7	Cooling	10.00%

### Award Evaluation of criteria

#### Non-Price elements

Each question will be judged on a score from 0 to 100, which shall be subjected to a multiplier to reflect the percentage of the evaluation criteria allocated to that question.

Where an evaluation criterion is worth 20% then the 0-100 score achieved will be multiplied by 20%.

Example if a Bidder scores 60 from the available 100 points this will equate to 12% by using the following calculation:

Score = {weighting percentage} x {bidder's score} = 20% x 60 = 12



The same logic will be applied to groups of questions which equate to a single evaluation criterion.

The 0-100 score shall be based on (unless otherwise stated within the question):

0	The Question is not answered, or the response is completely unacceptable.
10	Extremely poor response – they have completely missed the point of the question.
20	Very poor response and not wholly acceptable. Requires major revision to the response to make it acceptable. Only partially answers the requirement, with major deficiencies and little relevant detail proposed.
40	Poor response only partially satisfying the selection question requirements with deficiencies apparent. Some useful evidence provided but response falls well short of expectations. Low probability of being a capable supplier.
60	Response is acceptable but remains basic and could have been expanded upon. Response is sufficient but does not inspire.
80	Good response which describes their capabilities in detail which provides high levels of assurance consistent with a quality provider. The response includes a full description of techniques and measurements currently employed.
100	Response is exceptional and clearly demonstrates they are capable of meeting the requirement. No significant weaknesses noted. The response is compelling in its description of techniques and measurements currently employed, providing full assurance consistent with a quality provider.

Unless otherwise stated, questions will be scored based on the above mechanism. Please be aware that there may be multiple evaluators. If so, their individual scores will be averaged (mean) to determine your final score as follows:

**Example**

Evaluator 1 scored your bid as 60  
Evaluator 2 scored your bid as 40  
Evaluator 3 scored your bid as 80  
Evaluator 4 scored your bid as 60  
Your final score will  $(60+40+80+60) \div 4 = 60$

**Price elements** will be judged on the following criteria.

The lowest price for a response which meets the pass criteria shall score 100.

All other bids shall be scored on a pro rata basis in relation to the lowest price. The score is then subject to a multiplier to reflect the percentage value of the price criterion.

For example - Bid 1 £100,000 scores 100.

Bid 2 £120,000 differential of £20,000 or 20% remove 20% from price scores 80

Bid 3 £150,000 differential £50,000 remove 50% from price scores 50.

Bid 4 £175,000 differential £75,000 remove 75% from price scores 25.

Bid 5 £200,000 differential £100,000 remove 100% from price scores 0.

Bid 6 £300,000 differential £200,000 remove 100% from price scores 0.

Where the scoring criterion is worth 50% then the 0-100 score achieved will be multiplied by 50

In the example if a supplier scores 80 from the available 100 points this will equate to 40% by using the following calculation:  $\text{Score/Total Points multiplied by 50}$   $(80/100 \times 50 = 40)$

The lowest score possible is 0 even if the price submitted is more than 100% greater than the lowest price.

## 5.5. Evaluation process

5.5.1 The evaluation process will feature some, if not all, the following phases

Stage	Summary of activity
Receipt and Opening	<ul style="list-style-type: none"><li>• RFP logged upon opening in alignment with UK SBS's procurement procedures.</li><li>• Any RFP Bid received after the closing date will be rejected unless circumstances attributed to the Contracting Authority or the e-sourcing tool beyond the bidder control are responsible for late submission.</li></ul>
Compliance check	<ul style="list-style-type: none"><li>• Check all Mandatory requirements are acceptable to the Contracting Authority.</li><li>• Unacceptable Bids maybe subject to clarification by the Contracting Authority or rejection of the Bid.</li></ul>
Scoring of the Bid	<ul style="list-style-type: none"><li>• Evaluation team will independently score the Bid and provide a commentary of their scoring justification against the Selection criteria.</li></ul>
Clarifications	<ul style="list-style-type: none"><li>• The Evaluation team may require written clarification to Bids</li></ul>
Re - scoring of the Bid and Clarifications	<ul style="list-style-type: none"><li>• Following Clarification responses, the Evaluation team reserve the right to independently re-score the Bid and Clarifications and provide a commentary of their re-scoring justification against the Selection criteria.</li></ul>
Validation of unsuccessful Bidders	<ul style="list-style-type: none"><li>• To confirm contents of the letters to provide details of scoring and relative feedback on the unsuccessful Bidders Bid in comparison with the successful Bidders Bid.</li></ul>

## **Section 6 – Selection and award questionnaires**

### **Section 6 – Selection questionnaire**

#### **6.1 Introduction**

The Selection questionnaires are located in the within the e-sourcing tool.

Guidance on completion of the questions are is available at  
<http://www.uksbs.co.uk/services/procure/Pages/supplier.aspx>

**PLEASE NOTE THE QUESTIONS ARE NOT NUMBERED SEQUENTIALLY**

## Section 6 – Award questionnaire

- 6.2 The Award questionnaires are located within the e-sourcing tool.
- 6.3 Guidance on completion of the questions is available at <http://www.uksbs.co.uk/services/procure/Pages/supplier.aspx>

**PLEASE NOTE THE QUESTIONS ARE NOT NUMBERED SEQUENTIALLY**

## Section 7 – General information

### 7.1. Introduction

- 7.1.1 The Contracting Authority wishes to establish a Contract for the provision of UK SBS PR19012 UKRI RF Amplifier for STFC. The Contracting Authority is managing this procurement process in accordance with the Public Contracts Regulations 2015 (as may be amended from time to time) (the “Regulations”). This is a supplies Contract being procured under the OJEU Open Procedure
- 7.1.2 The Contracting Authority is procuring the Contract for add for its exclusive use.
- 7.1.3 UK SBS and the Contracting Authority logo, trademarks and other identifying marks are proprietary and may not be incorporated in the Companies response without or the Contracting Authority’s written permission.
- 7.1.4 The Bidder shall indemnify and keep indemnified UK SBS and the Contracting Authority against all actions, claims, demands, proceedings, damages, costs, losses, charges and expenses whatsoever in respect of any breach by the Bidder of this document.
- 7.1.5 If there is any doubt with regard to the ambiguity of any question or content contained in this questionnaire then PLEASE ASK a clarification question, but please ensure that your question is via the formal clarification process in writing to the UK SBS representative nominated. No approach of any kind in connection with this opportunity should be made to any other person within or associated with UK SBS or the Contracting Authority. All information secured outside of this named contact shall have no legal standing or worth and should not be relied upon.
- 7.1.6 It remains the responsibility of the Bidder to keep UK SBS and the Contracting Authority informed of any matter that may affect continued qualification
- 7.1.7 Prior to commencing formal evaluation, Submitted Responses will be checked to ensure they are fully compliant with the Pass / Fail criteria within the Evaluation model. Non-compliant Submitted Responses may be rejected by the Contracting Authority. Submitted Responses which are deemed by the Contracting Authority to be fully compliant will proceed to evaluation. These will be evaluated using the criteria and scores detailed in the matrix set out in [Section 5](#).
- 7.1.8 Whilst it is the Contracting Authority’s [and any relevant Other Public Bodies] intention to purchase the majority of its supplies under this Contract Arrangement from the Supplier(s) appointed this does not confer any exclusivity on the appointed Suppliers. The Contracting Authority and any relevant Other Public Bodies reserve the right to purchase any supplies and services (including those similar to the supplies covered by this procurement) from any Supplier outside of this Contract.
- 7.1.9 The Contracting Authority reserves the right not to conclude a Contract as a result of the current procurement process. Bidders should review the contents of Section 7 paragraph 7.8.1 when considering submitting their Response.
- 7.1.10 The supplies covered by this procurement exercise have NOT been sub-divided into Lots.

- 7.1.11 The Contracting Authority shall utilise the Crown Commercial Service (CCS – previously Government Procurement Service) Emptoris e-sourcing tool url <https://gpsesourcing.cabinetoffice.gov.uk/sso/jsp/login.jsp> to conduct this procurement. There will be no electronic auction following the conclusion of the evaluation of the Request for Proposal (RFP) responses. Bidders will be specifically advised where attachments are permissible to support a question response within the e-sourcing tool. All enquiries with respect to access to the e-sourcing tool and problems with functionality within the tool may be submitted to Crown Commercial Service, Telephone 0345 010 3503.
- 7.1.12 Please utilise the messaging system within the e-sourcing tool located at <https://gpsesourcing.cabinetoffice.gov.uk/sso/jsp/login.jsp> within the timescales detailed in [Section 3](#). if you have any doubt as to what is required or will have difficulty in providing the information requested. Bidders should note that any requests for clarifications may not be considered by the Contracting Authority if they are not articulated by the Bidder within the discussion forum within the e-sourcing tool.
- 7.1.13 Bidders should read this document, RFx attachments, messages and the evaluation questionnaires carefully before completing the Response submission. Failure to comply with any of these instructions for completion and submission of the Submitted Response may result in the rejection of the Response. Bidders are advised therefore to acquaint themselves fully with the extent and nature of the supplies and contractual obligations. These instructions constitute the Conditions of Response. Participation in the RFP process automatically signals that the Bidder accepts these Conditions.
- 7.1.14 All material issued in connection with this RFP shall remain the property of the Contracting Authority and/or as applicable relevant OPB and shall be used only for the purpose of this procurement. All Due Diligence Information shall be either returned to the Contracting Authority or securely destroyed by the Bidder (at the Contracting Authority's option) at the conclusion of the procurement
- 7.1.15 The Bidder shall ensure that each and every sub-contractor, consortium member and adviser abide by the terms of these instructions and the Conditions of Response.
- 7.1.16 The Bidder shall not make contact with any other employee, agent or consultant of UK SBS or the Contracting Authority or any relevant OPB or Customer who are in any way connected with this procurement during the period of this procurement, unless instructed otherwise by the Contracting Authority.
- 7.1.17 The Contracting Authority shall not be committed to any course of action as a result of:
- 7.1.18.1 issuing this RFP or any invitation to participate in this procurement ;
  - 7.1.17.2 an invitation to submit any Response in respect of this procurement;
  - 7.1.17.3 communicating with a Bidder or a Bidder's representatives or agents in respect of this procurement; or
  - 7.1.17.4 any other communication between UK SBS, the Contracting Authority and/or any relevant OPB (whether directly or by its agents or representatives) and any other party.
- 7.1.18 Bidders shall accept and acknowledge that by issuing this RFP the Contracting Authority shall not be bound to accept any Response and reserves the right not to conclude a Contract for some or all of the supplies for which Responses are invited.

- 7.1.19 The Contracting Authority reserves the right to amend, add to or withdraw all or any part of this RFP at any time during the procurement.
- 7.1.20 Bidders should not include in the Response any extraneous information which has not been specifically requested in the RFP including, for example, any sales literature, standard terms of trading etc. Any such information not requested but provided by the Bidder shall not be considered by the Contracting Authority.
- 7.1.21 If the Bidder is a consortium, the following information must be provided: full details of the consortium; and the information sought in this RFP in respect of each of the consortium's constituent members as part of a single composite response. Potential Providers should provide details of the actual or proposed percentage shareholding of the constituent members within the consortium as indicated in the relevant section of the selection questionnaire SEL1.9 specifically refers. If a consortium is not proposing to form a corporate entity, full details of alternative proposed arrangements should be provided as indicated in the relevant section of the RFP. However, please note the Contracting Authority reserves the right to require a successful consortium to form a single legal entity in accordance with regulation 19(6) of the Regulations. The Contracting Authority recognises that arrangements in relation to consortia may (within limits) be subject to future change. Potential Providers should therefore respond in the light of the arrangements as currently envisaged. Potential Providers are reminded that any future proposed change in relation to consortia must be notified to the Contracting Authority so that it can make a further assessment by applying the selection criteria to the new information provided and consider rejection of the Response if the Contracting Authority reasonably consider the change to have a material impact of the delivery of the viability of the Response.

## **7.2. Bidder conference**

- 7.2.1 A Bidders' Conference will not be held in conjunction with this procurement.

## **7.3. Confidentiality**

- 7.3.1 Subject to the exceptions referred to in paragraph 7.3.2, the contents of this RFP are being made available by the Contracting Authority on condition that:
- 7.3.1.1 Bidders shall at all times treat the contents of the RFP and any related documents (together called the 'Information') as confidential, save in so far as they are already in the public domain;
  - 7.3.1.2 Bidders shall not disclose, copy, reproduce, distribute or pass any of the Information to any other person at any time or allow any of these things to happen;
  - 7.3.1.3 Bidders shall not use any of the Information for any purpose other than for the purposes of submitting (or deciding whether to submit) a Response; and
  - 7.3.1.4 Bidders shall not undertake any publicity activity within any section of the media in relation to this procurement
- 7.3.2 Bidders may disclose, distribute or pass any of the Information to the Bidder's advisers, sub-contractors or to another person provided that either:
- 7.3.2.1 This is done for the sole purpose of enabling a Response to be submitted and the person receiving the Information undertakes in writing to keep the Information confidential on the same terms as if that person were the Bidder; or

- 7.3.2.2 The disclosure is made for the sole purpose of obtaining legal advice from external lawyers in relation to the procurement or to any Contract arising from it; or
  - 7.3.2.3 The Bidder is legally required to make such a disclosure
- 7.3.3 In paragraphs 7.3.1 and 7.3.2 above the term 'person' includes but is not limited to any person, firm, body or association, corporate or incorporate.
- 7.3.4 UK SBS and the Contracting Authority may disclose detailed information relating to Responses to its employees, agents or advisers and they may make any of the Contract documents available for private inspection by its officers, employees, agents or advisers. UK SBS and the Contracting Authority also reserve the right to disseminate information that is materially relevant to the procurement to all Bidders, even if the information has only been requested by one Bidder, subject to the duty to protect each Bidder's commercial confidentiality in relation to its Response (unless there is a requirement for disclosure as explained in paragraphs 7.4.1 to 7.4.3 below).
- 7.3.5 All Central Government Departments and their Executive Agencies and Non-Departmental Public Bodies are subject to control and reporting within Government. In particular, they report to the Cabinet Office and HM Treasury for all expenditure. Further, the Cabinet Office has a cross-Government role delivering overall Government policy on public procurement - including ensuring value for money and related aspects of good procurement practice.
- For these purposes, the Contracting Authority may disclose within Government any of the Bidders documentation/information (including any that the Bidder considers to be confidential and/or commercially sensitive such as specific bid information) submitted by the Bidder to the Contracting Authority during this Procurement. Subject to section 7.4 below, the information will not be disclosed outside Government. Bidders taking part in this RFP consent to these terms as part of the competition process.
- 7.3.6 The Government introduced its new Government Security Classifications ("GSC") classification scheme to replace the current Government Protective Marking System ("GPMS"). A key aspect of this is the reduction in the number of security classifications used. All Bidders are encouraged to make themselves aware of the changes and identify any potential impacts in their Bid, as the protective marking and applicable protection of any material passed to, or generated by, you during the procurement process or pursuant to any Contract awarded to you as a result of this tender process will be subject to the new GSC from 2nd April 2014. The link below to the Gov.uk website provides information on the new GSC:  
<https://www.gov.uk/government/publications/government-security-classifications>
- 7.3.7 The Contracting Authority reserves the right to amend any security related term or condition of the draft contract accompanying this RFP to reflect any changes introduced by the GSC. In particular where this RFP is accompanied by any instructions on safeguarding classified information (e.g. a Security Aspects Letter) as a result of any changes stemming from the new GSC, whether in respect of the applicable protective marking scheme, specific protective markings given, the aspects to which any protective marking applies or otherwise. This may relate to the instructions on safeguarding classified information (e.g. a Security Aspects Letter) as they apply to the procurement as they apply to the procurement process and/or any contracts awarded to you as a result of the procurement process.



## USEFUL INFORMATION LINKS

- [Emptoris Training Guide](#)
- [Emptoris e-sourcing tool](#)
- [Contracts Finder](#)
- [Tenders Electronic Daily](#)
- [Equalities Act introduction](#)
- [Bribery Act introduction](#)
- [Freedom of information Act](#)

### 7.4 Freedom of information

- 7.4.1 In accordance with the obligations and duties placed upon public authorities by the Freedom of Information Act 2000 (the 'FoIA') and the Environmental Information Regulations 2004 (the 'EIR') (each as amended from time to time), UK SBS and the Contracting Authority may be required to disclose information submitted by the Bidder to the to the Contracting Authority.
- 7.4.2 In respect of any information submitted by a Bidder that it considers to be commercially sensitive the Bidder should complete the Freedom of Information declaration question defined in the Question FOI1.2.
- 7.4.3 Where a Bidder identifies information as commercially sensitive, the Contracting Authority will endeavour to maintain confidentiality. Bidders should note, however, that, even where information is identified as commercially sensitive, the Contracting Authority may be required to disclose such information in accordance with the FoIA or the Environmental Information Regulations. In particular, the Contracting Authority is required to form an independent judgment concerning whether the information is exempt from disclosure under the FoIA or the EIR and whether the public interest favours disclosure or not. Accordingly, the Contracting Authority cannot guarantee that any information marked 'confidential' or "commercially sensitive" will not be disclosed.
- 7.4.4 Where a Bidder receives a request for information under the FoIA or the EIR during the procurement, this should be immediately passed on to the Contracting Authority and the Bidder should not attempt to answer the request without first consulting with the Contracting Authority.
- 7.4.5 Bidders are reminded that the Government's transparency agenda requires that sourcing documents, including RFP templates such as this, are published on a designated, publicly searchable web site, and, that the same applies to other sourcing documents issued by the Contracting Authority, and any contract entered into by the Contracting Authority with its preferred supplier once the procurement is complete. By submitting a response to this RFP Bidders are agreeing that their participation and contents of their Response may be made public.

### 7.5. Response Validity

- 7.5.1 Your Response should remain open for consideration for a period of 90 days. A Response valid for a shorter period may be rejected.

### 7.6. Timescales

- 7.6.1 [Section 3](#) of the RFP sets out the proposed procurement timetable. the Contracting Authority reserves the right to extend the dates and will advise potential Bidders of any change to the dates.

## **7.7. The Contracting Authority's Contact Details**

- 7.7.1 Unless stated otherwise in these Instructions or in writing from UK SBS or the Contracting Authority, all communications from Bidders (including their sub-contractors, consortium members, consultants and advisers) during the period of this procurement must be directed through the e-sourcing tool to the designated UK SBS contact.
- 7.7.2 All enquiries with respect to access to the e-sourcing tool may be submitted to Crown Commercial Service, Telephone 0345 010 3503.
- 7.7.3 Bidders should be mindful that the designated Contact should not under any circumstances be sent a copy of their Response outside of the e-sourcing tool. Failure to follow this requirement will result in disqualification of the Response.

## **7.8. Preparation of a Response**

- 7.8.1 Bidders must obtain for themselves at their own responsibility and expense all information necessary for the preparation of Responses. Bidders are solely responsible for all costs, expenses and other liabilities arising in connection with the preparation and submission of their Response and all other stages of the selection and evaluation process. Under no circumstances will UK SBS or the Contracting Authority, or any of their advisers, be liable for any such costs, expenses or liabilities borne by Bidders or their sub-contractors, suppliers or advisers in this process.
- 7.8.2 Bidders are required to complete and provide all information required by the Contracting Authority in accordance with the Conditions of Response and the Request for Proposal. Failure to comply with the Conditions and the Request for Proposal may lead the Contracting Authority to reject a Response.
- 7.8.3 The Contracting Authority relies on Bidders' own analysis and review of information provided. Consequently, Bidders are solely responsible for obtaining the information which they consider is necessary in order to make decisions regarding the content of their Responses and to undertake any investigations they consider necessary in order to verify any information provided to them during the procurement.
- 7.8.4 Bidders must form their own opinions, making such investigations and taking such advice (including professional advice) as is appropriate, regarding their Responses, without reliance upon any opinion or other information provided by the Contracting Authority or their advisers and representatives. Bidders should notify the Contracting Authority promptly of any perceived ambiguity, inconsistency or omission in this RFP, any of its associated documents and/or any other information issued to them during the procurement.
- 7.8.5 Bidders must ensure that each response to a question is within any specified word count. Any responses with words in excess of the word count will only be consider up to the point where they meet the word count, any additional words beyond the volume defined in the word count will not be considered by the evaluation panel.

- 7.8.6 Bidders must ensure that each response to a question is not cross referenced to a response to another question. In the event of a Bidder adding a cross reference it will not be considered in evaluation.

## **7.9. Submission of Responses**

- 7.9.1 The Response must be submitted as instructed in this document through the e-sourcing tool. Failure to follow the instruction within each Section of this document, to omit responses to any of the questions or to present your response in alignment with any guidance notes provided may render the Response non-compliant and it may be rejected.
- 7.9.2 The Contracting Authority may at its own absolute discretion extend the closing date and the time for receipt of Responses specified [Section 3](#).
- 7.9.3 Any extension to the RFP response period will apply to all Bidders.
- 7.9.4 Any financial data provided must be submitted in or converted into pounds sterling. Where official documents include financial data in a foreign currency, a sterling equivalent must be provided. Failure to adhere to this requirement will result in the Response not being considered.
- 7.9.5 The Contracting Authority do not accept responsibility for the premature opening or mishandling of Responses that are not submitted in accordance with the instructions of this document.
- 7.9.6 The Response and any documents accompanying it must be in the English language
- 7.9.7 Bidders must submit their response through the e-sourcing tool, unless explicitly requested by the Contracting Authority either in the procurement documents or via a formal clarification from the Contracting Authority. Responses received by any other method than requested will not be considered for the opportunity.
- 7.9.8 Responses will be submitted any time up to the date indicated in [Section 3](#). Responses received before this deadline will be retained in a secure environment, unopened until this deadline has passed.
- 7.9.9 Responses received after the date indicated in [Section 3](#) shall not be considered by the Contracting Authority, unless the Bidder can justify that the reason for the delay is solely attributable to the Contracting Authority
- 7.9.9.1 The Bidder must demonstrate irrefutable evidence in writing they have made best endeavours to ensure the Response was received on time and that the issue was beyond their control.
- 7.9.9.2 Any request for a late Response to be considered must be emailed to the Buyer in [Section 3](#) in advance of 'the deadline' if a bidder believes their Response will be received late.
- 7.9.9.3 The Contracting Authority reserves the right to accept or reject any late Response without justification to the affected Bidder and make no guarantee it will consider any request for a late Response to be considered.
- 7.9.10 Do not seek changes to the Bid after responses have been submitted and the deadline (date and time) for receipt of responses has passed.

## **7.10. Canvassing**

- 7.10.1 Any Bidder who directly or indirectly canvasses any employee, or agent of UK SBS, the Contracting Authority or its members or any relevant OPB or any of its employees concerning the establishment of the Contract or who directly or indirectly obtains or attempts to obtain information from any such officer, member, employee or agent or concerning any other Bidder, Response or proposed Response will be disqualified.

## **7.11. Disclaimers**

- 7.11.1 Whilst the information in this RFP, Due Diligence Information and supporting documents has been prepared in good faith, it does not purport to be comprehensive nor has it been independently verified.

- 7.11.2 Neither UK SBS, the Contracting Authority, nor any relevant OPB's nor their advisors, nor their respective directors, officers, members, partners, employees, other staff or agents:

7.11.2.1 makes any representation or warranty (express or implied) as to the accuracy, reasonableness or completeness of the RFP; or

7.11.2.2 accepts any responsibility for the information contained in the RFP or for their fairness, accuracy or completeness of that information nor shall any of them be liable for any loss or damage (other than in respect of fraudulent misrepresentation) arising as a result of reliance on such information or any subsequent communication.

- 7.11.3 Any persons considering making a decision to enter into contractual relationships with the Contracting Authority and/or, as applicable, relevant OPB following receipt of the RFP should make their own investigations and their own independent assessment of the Contracting Authority and/or, as applicable, relevant OPB and its requirements for the supplies and should seek their own professional financial and legal advice. For the avoidance of doubt the provision of clarification or further information in relation to the RFP or any other associated documents (including the Schedules) is only authorised to be provided following a query made in accordance with Paragraph 7.15 of this RFP.

## **7.12. Collusive behaviour**

- 7.12.1 Any Bidder who:

7.12.1.1 fixes or adjusts the amount of its Response by or in accordance with any agreement or arrangement with any other party; or

7.12.1.2 communicates to any party other than UK SBS, the Contracting Authority or, as applicable, relevant OPB the amount or approximate amount of its proposed Response or information which would enable the amount or approximate amount to be calculated (except where such disclosure is made in confidence in order to obtain quotations necessary for the preparation of the Response or insurance or any necessary security); or

7.12.1.3 enters into any agreement or arrangement with any other party that such other party shall refrain from submitting a Response; or

7.12.1.4 enters into any agreement or arrangement with any other party as to the amount of any Response submitted; or

7.12.1.5 offers or agrees to pay or give or does pay or give any sum or sums of money, inducement or valuable consideration directly or indirectly to any party for doing or having done or causing or having caused to be

done in relation to any other Response or proposed Response, any act or omission, shall (without prejudice to any other civil remedies available to the Contracting Authority and without prejudice to any criminal liability which such conduct by a Bidder may attract) be disqualified.

### **7.13. No inducement or incentive**

7.13.1 The RFP is issued on the basis that nothing contained in it shall constitute an inducement or incentive nor shall have in any other way persuaded a Bidder to submit a Response or enter into the Contract or any other contractual agreement.

### **7.14. Acceptance of the Contract**

7.14.1 The Bidder in submitting the Response undertakes that in the event of the Response being accepted by the Contracting Authority and the Contracting Authority confirming in writing such acceptance to the Bidder, the Bidder will within 7 days of being called upon to do so by the Contracting Authority execute the Contract in the form set out in the Contract Terms or in such amended form as may subsequently be agreed.

7.14.2 The Contracting Authority shall be under no obligation to accept the lowest priced or any Response.

### **7.15. Queries relating to the Response**

7.15.1 All requests for clarification about the requirements or the process of this procurement shall be made in through the e-sourcing tool unless where the e-sourcing tool is unavailable due to Emptoris or Crown Commercial Service system maintenance or failure, in this instance all clarifications shall be by email to the contact defined in [Section 3](#).

7.15.2 The Contracting Authority will endeavour to answer all questions as quickly as possible but cannot guarantee a minimum response time.

7.15.3 In the event of a Bidder requiring assistance uploading a clarification to the e-sourcing portal they should use the contact details defined in [Section 3](#).

7.15.4 No further requests for clarifications will be accepted after 7 days prior to the date for submission of Responses.

7.15.5 In order to ensure equality of treatment of Bidders, the Contracting Authority intends to publish the questions and clarifications raised by Bidders together with the Contracting Authority's responses (but not the source of the questions) to all participants on a regular basis.

7.15.6 Bidders should indicate if a query is of a commercially sensitive nature – where disclosure of such query and the answer would or would be likely to prejudice its commercial interests. However, if the Contracting Authority at its sole discretion does not either; consider the query to be of a commercially confidential nature or one which all Bidders would potentially benefit from seeing both the query and the Contracting Authority's response, the Contracting Authority will:

7.15.6.1 invite the Bidder submitting the query to either declassify the query and allow the query along with the Contracting Authority's response to be circulated to all Bidders; or

7.15.6.2 request the Bidder, if it still considers the query to be of a commercially confidential nature, to withdraw the query prior to the end of the closing date and time for Bidder clarifications.

7.15.7 The Contracting Authority reserves the right not to respond to a request for clarification or to circulate such a request where it considers that the answer to that request would or would be likely to prejudice its commercial interests.

## **7.16. Amendments to Response Documents**

7.16.1 At any time prior to the deadline for the receipt of Responses, the Contracting Authority may modify the RFP by amendment. Any such amendment will be numbered and dated and issued by the Contracting Authority to all prospective Bidders. In order to give prospective Bidders reasonable time in which to take the amendment into account in preparing their Responses, the Contracting Authority may, at its discretion, extend the time and/or date for receipt of Responses.

## **7.17. Modification and withdrawal**

7.17.1 Bidders may modify their Response where allowable within the e-sourcing tool. No Response may be modified after the deadline for submission of Responses.

7.17.2 Bidders may withdraw their Response at any time prior the deadline for submission of Responses [or any other time prior to accepting the offer of a Contract]. The notice to withdraw the Response must be in writing and sent to the Contracting Authority by recorded delivery or equivalent service and delivered to the Head of Policy UK SBS at UK Shared Business Services Ltd, Procurement, Polaris House, North Star Avenue, Swindon, Wiltshire, SN2 1ET

## **7.18. Right to disqualify or reject**

7.18.1 The Contracting Authority reserves the right to reject or disqualify a Bidder where

- 7.18.1.1 the Bidder fails to comply fully with the requirements of this Request for Proposal or presents the response in a format contrary to the requirements of this document; and/or
- 7.18.1.2 the Bidder is guilty of serious misrepresentation in relation to its Response; expression of interest; or the Response process; and/or
- 7.18.1.3 there is a change in identity, control, financial standing or other factor impacting on the selection and/or evaluation process affecting the Bidder.

## **7.19. Right to cancel, clarify or vary the process**

7.19.1 The Contracting Authority reserves the right to:

- 7.19.1.1 cancel the evaluation process at any stage; and/or
- 7.19.1.2 require the Bidder to clarify its Response in writing and/or provide additional information. (Failure to respond adequately may result in the Bidder not being selected),

## **7.20. Notification of award**

7.20.1 The Contracting Authority will notify the successful Bidder of the Contract award in writing and will publish an Award Notice in the Official Journal of the European Union in accordance with the Regulations within 30 days of the award of the contract.

7.20.2 As required by the Regulations all successful and unsuccessful Bidders will be provided with an email advising the outcome of the submission of their RFP response.

## Appendix ‘A’ Glossary of Terms

TERM	MEANING
“UK SBS”	means UK Shared Business Services Ltd herein after referred to as UK SBS.
“Bid”, “Response”, “Submitted Bid”, or “RFP Response”	means the Bidders formal offer in response to this Request for Proposal
“Bidder(s)”	means the organisations being invited to respond to this Request for Proposal
“Central Purchasing Body”	means a duly constituted public sector organisation which procures supplies/services/works for and on behalf of contracting authorities
“Conditions of Bid”	means the terms and conditions set out in this RFP relating to the submission of a Bid
“Contract”	means the agreement to be entered by the Contracting Authority and the Supplier following any award under the procurement
“Contracting Bodies”	means the Contracting Authority and any other contracting authorities described in the OJEU Contract Notice
“Contracting Authority”	A public body regulated under the Public Contracts Regulations on whose behalf the procurement is being run
“Customer”	means the legal entity (or entities) for which any Contract agreed will be made accessible to.
“Due Diligence Information”	means the background and supporting documents and information provided by the Contracting Authority for the purpose of better informing the Bidders responses to this Request for Proposal
“EIR”	mean the Environmental Information Regulations 2004 together with any guidance and/or codes of practice issued by the Information Commissioner or relevant Government department in relation to such regulations
FOIA	means the Freedom of Information Act 2000 and any subordinate legislation made under such Act from time to time together with any guidance and/or codes of practice issued by the Information Commissioner or relevant Government department in relation to such legislation
“Lot”	means a discrete sub-division of the requirements
“Mandatory”	Means a pass / fail criteria which must be met in order for a Bid to be considered, unless otherwise specified.
“OJEU Contract Notice”	means the advertisement issued in the Official Journal of the European Union
“Order”	means an order for served by any Contracting Body on the Supplier
“Other Public Bodies”	means all Contracting Bodies except the Contracting Authority
“Request for Proposal” or “RFP”	means this Request for Proposal documentation and all related documents published by the Contracting Authority and made available to Bidders and includes the Due Diligence Information. <b>NOTE:</b> This document is often referred to as an Invitation to Tender within other organisations
“Supplier”	means the organisation awarded the Contract
“supplies /services/works ”	means any supplies/services and supplies or works set out at within <a href="#">Section 4 Specification</a>