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| **PLEASE NOTE THESE SPECIFICATION WERE ISSUED IN FEB 2020 AND ARE SUBJECT TO REVIEW AND MAY CHANGE PRIOR TO PUBLICATION IN MARCH 2021**  **GROUP TWO – URBAN SEARCH AND RESCUE** |
| **Name of Tenderer:** |
| **Introduction:**  The Government instigated the New Dimension programme soon after 9/11.  <https://www.nao.org.uk/report/new-dimension-enhancing-the-fire-and-rescue-services-capacity-to-respond-to-terrorist-and-other-large-scale-incidents/>  It was immediately recognised that multiple, large scale attacks on the UK would be difficult to cope with effectively by individual fire and rescue services and New Dimensions was intended to provide a range of equipment, people and procedures to allow a co-ordinated national response to catastrophic events of various types.  By providing these new skills UK fire services are becoming better prepared to deal with extreme situations and national support arrangements mean we will be better able to cope with the worst types of incident.  The host USAR fire services can use these assets along with their highly trained technicians as a resource to assist at incidents where their skills, equipment and procedures will help reach a successful and safe conclusion. There are 21 teams’ strategically located teams throughout England and Wales to deal with three simultaneous attacks wherever they occur.    The protective clothing (PC) required within Group 2 are:   * Lot 4: Chainsaw Items, consisting of the following items. Tenderers bidding for this Lot must supply all items. * Chainsaw Trousers * Chainsaw Gloves * Chainsaw Visors * Lot 5: Hot Gas Cutting Items, consisting of the following items. Tenderers bidding for this Lot must supply all items. * Hot gas cutting – leather spats * Hot gas cutting – helmet, face shield and goggles * Hot gas cutting – gauntlets * Hot gas cutting – flash hood * Lot 6: Disaster Victim Identification (DVI) Disposal Coveralls |
| **Independent testing:**  Independent Certification from test laboratories that are accredited to their respective National Accreditation Service. The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017   * Validity – must be 6 months or more prior to date of expiry. * Production – MUST be before wearer trials. Deadline for submission of certification to the Authority is **12:00 hours on 17th July 2020**. Tenderers must submit a signed letter on official letterhead from the accredited test laboratory that complies with the above requirement stating that work has been commissioned and certification will be achieved before the required deadline.     Failure to supply certification by the deadline may result in the Tenderer not continuing in the process. |

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| **Compatibility:**  The PPE at Work regulations places a requirement on employers to ensure that where more than one item of PPE is used simultaneously, such equipment is compatible and continues to be effective against the risks.  Further to this requirement ‘*BS ISO 11999-2 Personal protective clothing and equipment – Guidelines on Compatibility testing of PPE*’ states that these considerations need to cover the PPE and any ancillary or associated equipment, which is used in conjunction with each other for the holistic and overall protection of the user.  As such there is an expectation on manufacturers and Tenderers that these considerations have both been included within the design of the relevant PPE and in the offering as part of this tender.  Therefore there is an expectation that any supplied element of PPE and combination of items have taken conscious consideration of the details within BS ISO 11999-2.  This emphasis on compatibility shall be in addition to any specific compatibility testing contained within the product specific standard (BS, EN and/or ISO).  Furthermore, assessment of compatibility will be undertaken during the wearer evaluation trials.  The wearer evaluation trials will broadly follow the guidance contained within both ‘*BS 8679 Personal protective equipment for fire fighters – Assessment of ergonomic performance and compatibility – requirements and test methods’* and‘BS *ISO 11999-2 Personal protective clothing and equipment – Guidelines on Compatibility testing of PPE*’. The wearer evaluation trials and evaluation methodology are fully described within Annex 6 and Annex 7 of the ITT. |
| **Instructions for completion:**  Where Tenderers are required to state their compliance to any requirements, Tenderers are expected to evidence their compliance as per the criteria for each requirement. (All response criteria listed for each requirement must be provided) The Authority reserves the right to clarify any of the evidence provided by Tenderers.  The Authority has the discretion to evaluate the relevance of any evidence provided to determine compliance and whether the response is awarded a pass or fail mark. |

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| **equirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 4: CHAINSAW ITEMS** | | | | | |
| **Chainsaw trouser** | | | | | |
| A1 | Items must be compliant to EN 381-5 (BS EN ISO 11393-2)  Class 2, Type C | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | Items must conforms with Agriculture and Forestry Advisory Group (AFAG) guideline 301  <https://www.ukfisa.com/assets/files/safetyLibrary/FISA-AA-301-Petrol-driven-chainsaws.pdf> | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |

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| A3 | **Compatibility**  Items offered must be compatible for use with:   * chainsaw protection boots conforming to EN ISO 17249:2013 * standard USAR jackets, conforming to EN11612 * safety harness, conforming to EN361 and EN358 | Evidence from Tenderer shall constitute:   * Detailed Product specification. * How compatibility with chainsaw boots is effectively achieved | M |  |  |
| **Chainsaw trouser - General Requirements** | | | | | |
| B1 | To be available in all sizes from XS to XXL.  To include a facility to provide ‘made to measure’ for wearers that fall outside standard size ranges. Please refer to 5. Sizing and Special Requirements in Stage 1: Pass / Fail Evaluation Questions at within the ITT. | Evidence from Tenderer shall constitute:   * Detailed Product specification * The actual sizing chart to be offered via the Framework that evidences provision of all sizes required | M |  |  |
| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Chainsaw trouser - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Chainsaw trouser - Optional Fire Service Requirement** | | | | | |

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| D1 | No optional requirement |  | N/A |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 4: CHAINSAW ITEMS** | | | | | |
| **Chainsaw gloves** | | | | | |
| A1 | Items must be compliant to EN 381-7 (BS EN ISO 11393-4) | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | Conforms with Agriculture and Forestry Advisory Group (AFAG) guideline 301  <https://www.ukfisa.com/assets/files/safetyLibrary/FISA-AA-301-Petrol-driven-chainsaws.pdf> | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. |  |  |  |
| A3 | **Compatibility**  With standard USAR jacket (conforming to EN11612) and to be used with Stihl MS 460 chainsaw and Stihl MS 460R rescue saw | Evidence from Tenderer shall constitute:   * Detailed Product specification. * How compatibility with the use of the detailed chainsaws is achieved | M |  |  |

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| **Chainsaw gloves - General Requirements** | | | | | |
| B1 | The items shall be available in all sizes from 6 to 11 and compliant to EN 420  To include a facility to provide ‘made to measure’ for wearers that fall outside standard size ranges. Please refer to 5. Sizing and Special Requirements in Stage 1: Pass / Fail Evaluation Questions at within the ITT. | Evidence from Tenderer shall constitute:   * Detailed Product specification * The actual sizing chart to be offered via the Framework that evidences provision of all sizes required * Certification of compliance with EN 420 or signed letter on official letterhead from Test House, accredited to their respective National Accreditation Service. | M |  |  |
| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Chainsaw gloves - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Chainsaw gloves - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirement |  | N/A |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 4: CHAINSAW ITEMS** | | | | | |
| **Chainsaw mesh face-shield/visor** | | | | | |
| A1 | Items must be compliant to BS EN 1731 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more from date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | Items must conform with Agriculture and Forestry Advisory Group (AFAG) guideline 301  <https://www.ukfisa.com/assets/files/safetyLibrary/FISA-AA-301-Petrol-driven-chainsaws.pdf> | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. |  |  |  |
| A3 | Compatibility  Item must be able to fit current USAR helmet MSA F2 Xtreme helmet | Evidence from Tenderer shall constitute:   * Detailed Product specification. * How the visor achieves the compatibility requirement with the USAR helmet | M |  |  |

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| **Chainsaw mesh face-shield/visor - General Requirements** | | | | | |
| B1 | Item must be able to fit current USAR helmet MSA F2 Xtreme helmet  NB.  In the event that Participating Authorities use alternative helmets, specific requirements for an alternative mesh shield/visor (certified by an accredited test laboratory as per the stated criteria) will be discussed and agreed with the respective Participating Authority for provision under the call-off arrangement. | Evidence from Tenderer shall constitute:   * Detailed Product specification, which includes evidence of the compatibility with the USAR helmet MSA F2 Xtreme helmet. | M |  |  |
| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Chainsaw mesh face-shield/visor - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Chainsaw mesh face-shield/visor - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirements |  |  |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 5: HOT GAS CUTTING ITEMS** | | | | | |
| **Hot gas cutting leather spats** | | | | | |
| A1 | Items shall be compliant to EN ISO 11611:2015  Class 2 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | **Compatibility**  Items must be compatible to be worn with USAR boots conforming to EN 15090:2012  Compatible with hot gas cutting coveralls, confirming to EN11612 | Evidence from Tenderer shall constitute:   * Detailed Product specification. * How the spats achieve the compatibility requirement with USAR boots | M |  |  |
| **Hot gas cutting leather spats - General Requirements** | | | | | |
| B1 | To be available in a single generic adjustable size that fits all boots sizes from 35 to 50  To include a facility to provide ‘made to measure’ for wearers that fall outside standard size ranges. Please refer to 5. Sizing and Special Requirements in Stage 1: Pass / Fail Evaluation Questions at within the ITT. | Evidence from Tenderer shall constitute:   * Detailed Product specification | M |  |  |

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| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Hot gas cutting leather spats - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Hot gas cutting leather spats - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirements |  | N/A |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 5: HOT GAS CUTTING** | | | | | |
| **Hot gas cutting helmet, face shield and goggles** | | | | | |
| A1 | Helmet must conform to EN 12492 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | Helmet must conform to EN 16473 (or EN 397) | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A3 | Helmet Eye protection must be compliant to EN 166  1F impact | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |

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| A4 | Helmet Eye protection must be compliant to EN 169  Welding Shield (shade 5)  Goggles (shade 3) | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A3 | Helmet Eye protection must be compliant to EN 170, ultraviolet filters | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A4 | **Compatibility**  Helmet must be compatible for use with Petrogen (hot gas cutting)  Goggles to be compatible with hot gas cutting coveralls, confirming to EN11612, hot gas cutting flash hood and respiratory protection equipment conforming to EN136 and EN137. | Evidence from Tenderer shall constitute:   * Detailed Product specification * How the helmet is compatible for use with the hot gas cutting equipment detailed | M |  |  |
| **Hot gas cutting helmet, face shield and goggles - General Requirements** | | | | | |
| B1 | Helmet must be available in a generic adjustable size with at least a minimum range of sizes between 52cm to 64cm inclusive. | Evidence from Tenderer shall constitute:   * Detailed Product specification | M |  |  |

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| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Hot gas cutting helmet, face shield and goggles - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Hot gas cutting helmet, face shield and goggles - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirements |  | N/A |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 5: HOT GAS CUTTING** | | | | | |
| **Hot gas cutting gauntlet** | | | | | |
| A1 | Items must be compliant to EN 388 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | Items must be compliant to EN 407  Burning behaviour – level 4  Contact heat – level 1  Convective heat – level 3  Radiant heat – level 3  Small splashes of molten metal – level 4 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A3 | **Compatibility**  Items must be compatible for use with Petrogen and Broco hot cutting equipment  Compatible with hot gas cutting coveralls, confirming to EN11612 | Evidence from Tenderer shall constitute:   * Detailed Product specification * How the gloves are compatible with the hot gas cutting equipment detailed. | M |  |  |

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| **Hot gas cutting gauntlet - General Requirements** | | | | | |
| B1 | To be available in all sizes from 6 to 11 and be compliant to EN 420  To include a facility to provide ‘made to measure’ for wearers that fall outside standard size ranges. Please refer to 5. Sizing and Special Requirements in Stage 1: Pass / Fail Evaluation Questions at within the ITT. | Evidence from Tenderer shall constitute:   * Detailed Product specification * The actual sizing chart to be offered via the Framework that evidences provision of all sizes required * Certification of compliance with EN 420 or signed letter on official letterhead from Test House, accredited to their respective National Accreditation Service. | M |  |  |
| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Hot gas cutting gauntlets - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Hot gas cutting gauntlets - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirements |  | N/A |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 5: HOT GAS CUTTING** | | | | | |
| **Hot gas cutting flash hood** | | | | | |
| A1 | Item must be compliant to EN ISO 11611:2015  Class 2 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | **Compatibility**  Item must be compatible to be worn with USAR hot gas cutting helmet, shield and goggles and hot gas cutting coveralls (confirming to EN11612).  Compatible with respiratory protection equipment, conforming to EN136 and EN137. | Evidence from Tenderer shall constitute:   * Detailed Product specification * How the hood is compatible with the helmet, shield and googles, and coveralls. | M |  |  |
| **Hot gas cutting flash hood - General Requirements** | | | | | |
| B1 | To be available in a generic adjustable size  To include a facility to provide ‘made to measure’ for wearers that fall outside standard size ranges. Please refer to 5. Sizing and Special Requirements in Stage 1: Pass / Fail Evaluation Questions at within the ITT. | Evidence from Tenderer shall constitute:   * Detailed Product specification | M |  |  |

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| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **Hot gas cutting flash hood - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **Hot gas cutting flash hood - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirements |  | N/A |  |  |

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| **Requirement Reference Number** | **Requirement** | **Response Criteria** | **Mandatory**  **(M)** | **Tenderer Statement:**    **Pass/Fail** | **File Reference of Supporting Evidence**  **(e.g. document title and page number)** |
| **LOT 6: DISASTER VICTIM IDENTIFICATION (DVI) DISPOSABLE COVERALLS** | | | | | |
| **DVI Disposable Coveralls** | | | | | |
| A1 | Items must be compliant to EN 14605  Type 3 and Type 4, full body disposable suit | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A2 | Items must be compliant to EN 14126  Type 5 and 6 | Evidence from Tenderer shall constitute:   1. Independent Certification from test laboratories that are accredited to their respective National Accreditation Service, The National Accreditation Service must be members of either EA or ILAC and comply with ISO/IEC 17011:2017. Validity of Certification must be 6 months or more prior to date of expiry, or;   A signed letter on official letterhead from the relevant test house stating that work to complete the required certification has been commissioned and certification will be achieved before the required deadline.   1. Detailed Product specification. | M |  |  |
| A3 | Compatibility  Items must be compatible to be worn over existing PPE, such as structural fire suits compliant to EN 469 or USAR coveralls  Must be compatible with boots conforming to EN20345, gloves confirming to EN374 and helmets conforming to EN16473. | Evidence from Tenderer shall constitute:   * Detailed Product specification * How the coveralls are compatible with the garments detailed. | M |  |  |

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| **DVI Disposable Coveralls - General Requirements** | | | | | |
| B1 | To be available in all sizes from XS to XXXL  To include a facility to provide ‘made to measure’ for wearers that fall outside standard size ranges. Please refer to 5. Sizing and Special Requirements in Stage 1: Pass / Fail Evaluation Questions at within the ITT. | Evidence from Tenderer shall constitute:   * Detailed Product specification * The actual sizing chart to be offered via the Framework that evidences provision of all sizes required | M |  |  |
| B2 | Each garment will need to be uniquely barcoded in order that the Authority is able to track each garment, particularly if a garment is sent for cleaning, repair and maintenance.  The Tenderer must provide an inventory of barcodes with each order delivered and hold a central database of all barcodes assigned to each order for each Participating Authority.  If providing cleaning, repair and maintenance services, the Tenderer must use the unique barcodes to enable both the Tenderer and the Authority to track the garments throughout each stage of the respective service provision.  This information must therefore be accessible to both the Tenderer and Participating Authority throughout the life of each call-off arrangement. | The Tenderer must provide relevant evidence to demonstrate how the requirement shall be met, and shall include product information of the barcoding system that shall be used to meet the requirement. | M |  |  |
| **DVI Disposable Coveralls - Additional Documentation** | | | | | |
| C1 | The Tenderer shall provide all relevant user documentation and manuals that details how the item is:   1. Safely used and adjusted (if necessary) 2. Maintained, including repair if relevant 3. Cleaned   All of these to be published in English. | Evidence from Tenderer shall constitute:  User documents that come with the product detailing all the requirements (1, 2 and 3 as listed) in English on company headed or branded paperwork. | M |  |  |
| **DVI Disposable Coveralls - Optional Fire Service Requirement** | | | | | |
| D1 | No optional requirements |  |  |  |  |