

TENDER SPECIFICATIONS

PART II

TECHNICAL SPECIFICATIONS

No EEAS/2020/OP/0057

Supply of Ballistic Personal Equipment and accessories

Supplies Framework Contract

OPEN PROCEDURE

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1. TECHNICAL SPECIFICATIONS

The contracting authority is the European External Action Service («the EEAS») and the following participating contracting authorities: the Directorate-General for European Civil Protection and Humanitarian Aid Operations (DG ECHO) of the European Commission and the European Parliament, Directorate General for Safety and Security, collectively referred to as "contracting authority" and represented by the Head of Division Field Security of the EEAS or its duly authorized representative.

1.1 SUPPLIES TO BE PROVIDED.

A Framework Contract will be concluded for the supply of Ballistic Personal Equipment related to the supplies, in accordance with the technical specifications of the following goods:

A. Ballistic vest

This ballistic vest is meant to be worn on top of a jacket, shirt or equivalent to increase the safety for the wearer.

The vest shall protect the upper part of the body, front and back, and the vital organs but still leave room for movement for the wearer.

The cover of the vest shall have pockets to insert the ballistic panels and plates and the wearer shall be able for flexible adjustments in the chest, waist and shoulders.

- **Hard armour plates for insertion in ballistic vest**

The ballistic vest shall be delivered with hard plates inserted in the vest, front and back.

- **Protection element for neck**

Additional ballistic protection for neck shall be offered.

- **Protection element for groin**

Additional ballistic protection for groin shall be offered.

B. Ballistic vests concealable under suit (bulletproof vest and bulletproof and anti-stabbing vest)

This vest is intended to be worn under suit, shirt, sweater or jacket with little visibility. The vest should be adjustable to body shape and fit to offer a maximum range of movement. The wearer shall be able to move and run with little impact from the vest.

C. Ballistic helmets

The ballistic helmets with or without visor shall increase the protection for the wearer in threatening situations. The ballistic helmet shall protect the wearer against trauma with little impact for the wearer. The ballistic helmet shall be a low cut model. The ballistic helmet shall protect most of the ear on the wearer – MICH / TBH-II-type or equivalent.

D. Carry bag

The bag is intended to carry body armour kit, which comprises the ballistic vest, the hard armour plates, the helmet and the ballistic eyewear.

E. Ballistic eyewear

The ballistic eyewear shall increase the protection for the wearer and allow wearing personal, prescription spectacles.

F. Hard plate carriers

The hard plate carriers should be compatible with the hard armour plates foreseen for the other types of vests in this tender. The hard plate carriers are meant to be worn on top of the vest concealable under suit, in order to increase the safety for the wearer.

They should have a modular system, composed of: front carrier, rear carrier and cummerbund belt, and additional protections.

Additional features: quick release system, cummerbund belt accepting soft or hard armour, drag handle, carriers and belt should be, MOLLE (Modular Lightweight Load-carrying Equipment) compatible.

The vest shall protect the upper part of the body, front and back, and the vital organs but still leave room for movement for the wearer.

Protection element for neck and collar

Additional ballistic protection for neck and collar shall be offered, of VPAM PM 4 level.

- **Protection element for groin**

Additional ballistic protection for groin shall be offered.

- **Protection element for side**

Additional ballistic protection for side shall be offered.

- **Protection element for biceps**

Additional ballistic protection for biceps shall be offered.

G. Other accessories

The following accessories will offer a protective surface of levels as indicated below.

The **Bullet-proof suitcase** will be of the shape of a foldable A3 panel and offer a level of protection of VPAM PM 4.

The **Individual ballistic shield** will include a viewport and a Hi-Power LED lighting with controls in the back and offer a level of protection of VPAM PM 4.

The **Ballistic Whiteboard panel** will be a mobile barrier that can be used as info panel and offer a level of protection of VPAM PM 12.

Supplementary covers (i.e. the fabric part of the vests), compatible with the ballistic panels and of the exact description as the covers of the ballistic vests here above, will also be required.

H. Technical Compliance and Availability

The Ballistic Personal Equipment must fulfil the minimum technical requirements as per specifications in Annex.

The items shall be available in all sizes. Sizes of the equipment are in accordance with the following table:

Men						Women				
Sizes	M	L	XL	XXL	XXXL	Sizes	S	M	L	XL
USA	40	44	46	48	50	USA	4	6	10	14
UK	40	44	46	48	50	UK	8	10	14	18
EU	50	54	56	58	60	EU	36	38	42	46

Contractors must commit themselves to ensuring the availability of these versions throughout the duration of the Framework Contract.

1.2 DELIVERY

The supplies must be delivered on DDP¹ terms at Contracting Authority's premises located in Brussels, Belgium within the maximum delivery delays mentioned in the contractor's tender. However the proposed delivery time shall not exceed 30 calendar days.

In addition, the contractor must commit to delivering supplies (DAP² and/or DDP) to EU Delegations or ECHO field offices, upon request:

- Delivery: During the implementation of the contract and upon request by the contracting authority, the contractor has to propose transportation services (DAP and/or DDP) at market prices based on proposing three (3) separate offers from alternative providers for freight services. The Contracting Authority will select the most appropriate offer on the basis of elements of urgency, distance, duration and price.
- The contractor must offer a market value for every delivery. The contractor is obliged to provide all necessary information proving that the value offered for the delivery of the supply of Ballistic Personal Equipment is at market value.

¹ Delivery Duty Paid- Incoterms 2010 of the International Chamber of Commerce

² Delivered at Place - Incoterms 2010 of the International Chamber of Commerce.

However, the contracting authority is entitled to refuse the offers of the contractor for this service and organise the delivery on its own. If this is the case, the contractor must allow and facilitate the collection of the supplies from its premises.

- The price of delivery will be reimbursed based on the invoice from the transport provider, without any additional fees.
- The price of the delivery to the delegations will not be taken into account for the evaluation of the tenders.

Each delivery must be accompanied by a consignment note in duplicate, duly signed and dated by the contractor or its carrier, giving the order form number and particulars of the supplies delivered. One copy of the consignment note must be countersigned by the contracting authority and returned to the contractor or to its carrier.

In accordance with Art II.4.10 of the Framework Contract, signature of the consignment note by the contracting authority is simply an acknowledgment of the fact that the delivery took place and in no way implies confirmation by the contracting authority on the conformity of the supplies with the specific contract.

Conformity of the supplies delivered must be evidenced by the signature of a certificate to this effect by the contracting authority no later than one calendar month after the date of delivery.

1.3 USER GUIDES

Each item covered by the contract (specifically ballistic vests, ballistic plates and helmets) will include a clear and complete user manual in English, French and Spanish.

1.4 WARRANTY

The contractor will indicate the period of guarantee for each type of item, which in no case will be less than two years for the fabric, five years for the helmet and ten years for hard armoured plates.

1.5 RECYCLING / DISPOSAL

The cost for recycling / disposal of Ballistic Personal Equipment (vests, protection, armour plates, helmet), will be indicated in Annex A. This should concern Ballistic Personal Equipment purchased under this contract to be recycled / disposed during the lifetime of this contract, or similar equipment purchased under previous contract(s) signed by the EU after 2010, both upon the request from the contracting authority. Tenderers must ensure that the recycling corresponds to the environmental and legal requirements. The following should be included:

- Vest fabric recycling;
- Kevlar recycling;
- Ballistic plates recycling;
- Disposal of non-recycling items.

2. CONTENT OF THE TENDER

The tenderers shall submit via the electronic submission system E-Submission the "Request to participate form" duly completed accompanied by all the information and documents listed in the form.

If any of the documents of the "technical tender" and "financial tender" is missing, the contracting authority shall not request it and will proceed to the evaluation exclusively on the basis of the submitted documents. No further documents or improvement of the content of the tender can be requested by the contracting authority.

Annex 1 – Statement of compliance with the procurement documents and Checklist on minimum technical requirements

Statement of compliance with the procurement documents

EEAS/2020/OP/0057

[I] [We], , the undersigned, being the authorised legal representative[s] of *[to be completed with the name of the tenderer; for joint tenders, this must include all members]*, hereby declare that we have examined and accept without reserve or restriction all the terms and conditions set out in the invitation to tender, in the tender and technical specifications and in the draft contract for the tender procedure referred to above and, where appropriate, waive the tenderer's own general or specific terms and conditions. We offer to provide the services on the basis of our technical tender and our financial tender which do not diverge in any way from the requirements described in the procurement documents as drafted by the contracting authority. Our tender complies with all the technical requirements indicated in the tender and technical specifications.

We also undertake to respect these requirements scrupulously during the performance of the framework contract in case we become the awardee of the contract.

Name of tenderer:

Name of the legal representative of the tenderer:

Date:

Signature:

NOTE: For joint tenders, this statement of compliance has to be signed by each member unless the leader is duly authorised to sign on behalf of each member by a power of attorney annexed to the tender.

[Name of tenderer

Name of the legal representative of the tenderer:

Date:

Signature:

Checklist on minimum technical requirements

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No	Requirements	Minimum specifications required	Specifications for the technical tender
<i>A. Ballistic vest level VPAM PM 4 or equivalent</i>			
1	<i>Level of protection</i>	<p>Meet or exceed VPAM PM 4 or equivalent.</p> <p>The bulletproof vests will allow for additional protection at VPAM PM 12 or equivalent by means of two hard-armour plate inserts (250 x 300 mm) at the front and at the back.</p> <p>The offered equipment must be certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.</p>	<i>To be completed by the tenderer</i>
2	<i>Surface of protection</i>	Protection for chest, heart, back, with overlapping side protection (full breastplate covering up to armpits). Protected areas will be equivalent in all sizes. The dimensions of the protective elements will vary according to the size of the vest.	<i>To be completed by the tenderer</i>
3	<i>Material</i>	Suitable to provide protection at VPAM PM 4 or equivalent. Outer fabric suitable for hot and humid climate conditions and should be waterproof and low temperature and sunlight-resistant. Inner lining made of microfibers or a breathable material. Reinforced front and back cross-stitched seams at the two lower corners of the vest, of tear-proof material, to support and protect the plates.	<i>To be completed by the tenderer</i>
4	<i>Adjustment</i>	<p>Closure system consisting of sturdy hook and loop tape, with an external smooth face, allowing flexibility of movement.</p> <p>Zip fastening not desired. Two side pockets shall be made to fit a 0,5-liter water bottle to be attached on the side of the vest and one front pocket (for keeping keys, wallet, etc.).</p>	<i>To be completed by the tenderer</i>

5	<i>Comfort</i>	Adjustable to body shape and fit to offer a maximum range of movement. Specifically shaped models for women are also required.	<i>To be completed by the tenderer</i>
6	<i>Maximum weight</i>	3.5 kg (for vests corresponding to standard VPAM PM 4 or equivalent) and 9.5 kg (for vests with two hard plates, front and back, corresponding to standard VPAM PM 12 or equivalent).	<i>To be completed by the tenderer</i>
7	<i>Colour</i>	Pantone Dark blue or black	<i>To be completed by the tenderer</i>
8	<i>Logo</i>	EU flag per vest on hook-and-loop fastener on the back (30 cm wide x 20 cm high). The design must be compliant with the graphical specifications for the European Emblem as set in the "Graphics guide to the European emblem" ³	<i>To be completed by the tenderer</i>
A.1 Hard armour plates level VPAM PM 7 or equivalent for insertion in ballistic vest			
1	<i>Level of protection</i>	Meet or exceed the VPAM PM 7 or equivalent. The offered equipment must be certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Dimensions</i>	250x300 mm minimum	<i>To be completed by the tenderer</i>
3	<i>Identification</i>	Label clearly indicating the manufacturer, type of plate (including protection level and standard) and year of manufacture must be located in the plate. The labels shall be sufficiently durable so that they remain attached and legible during the life of the plate. Each plate should have a unique serial number.	<i>To be completed by the tenderer</i>
4	<i>Additional features</i>	i. Anti-spall and anti-fragmentation coating/capability ii. Waterproof and oil resistant iii. High and low temperature resistant iv. Drop-resistant	<i>To be completed by the tenderer</i>
A.2 Hard armour plates level VPAM PM 9 or equivalent, for insertion in ballistic vest and hard plate carrier (F)			
1	<i>Level of protection</i>	Meet or exceed the VPAM PM 9 or equivalent. Type: stand-alone The offered equipment must be	<i>To be completed by the tenderer</i>

³ <http://publications.europa.eu/code/en/en-5000100.htm>

		certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	
2	<i>Dimensions</i>	250x300 mm minimum	<i>To be completed by the tenderer</i>
3	<i>Maximum weight</i>	3.5 kg	<i>To be completed by the tenderer</i>
4	<i>Identification</i>	Label clearly indicating the manufacturer, type of plate (including protection level and standard) and year of manufacture must be located in the plate. The labels shall be sufficiently durable so that they remain attached and legible during the life of the plate. Each plate should have a unique serial number.	<i>To be completed by the tenderer</i>
5	<i>Additional features</i>	Anti-spall and anti-fragmentation coating/capability Waterproof and oil resistant High and low temperature resistant Drop-resistant	<i>To be completed by the tenderer</i>
A.3 Hard armour plates level VPAM PM 12 or equivalent for insertion in ballistic vest			
1	<i>Level of protection</i>	Meet or exceed the VPAM PM 12 or equivalent. The offered equipment must be certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Dimensions</i>	250x300 mm minimum	<i>To be completed by the tenderer</i>
3	<i>Identification</i>	Label clearly indicating the manufacturer, type of plate (including protection level and standard) and year of manufacture must be located in the plate. The labels shall be sufficiently durable so that they remain attached and legible during the life of the plate. Each plate should have a unique serial number.	<i>To be completed by the tenderer</i>
4	<i>Additional features</i>	i. Anti-spall and anti-fragmentation coating/capability ii. Waterproof and oil resistant iii. High and low temperature resistant iv. Drop-resistant	<i>To be completed by the tenderer</i>
A.4 and A.5 Protection element for neck and groin level VPAM PM 4 or equivalent			

1	<i>Level of protection</i>	Removable protection elements for neck and groin must be proposed, of equivalent level of protection and compatible with the ballistic vest. The ballistic panels shall meet or exceed the VPAM PM 4 or equivalent.	<i>To be completed by the tenderer</i>
2	<i>Dimensions of the neck protection</i>	The ballistic protection for the neck shall protect the wearer from the top of the vest up until the neck and shall give optimal protection around the neck, with as little negative impact as possible to the wearer.	<i>To be completed by the tenderer</i>
3	<i>Dimensions for groin protection</i>	The ballistic protection for the groin shall protect the wearer and give an optimal protection for the groin with as little negative impact as possible for the wearer.	<i>To be completed by the tenderer</i>
<i>B.1 Ballistic vest concealable under suit level VPAM PM 3 or equivalent</i>			
1	<i>Level of protection</i>	Meet or exceed the VPAM standard PM 3 or equivalent. The offered equipment must be certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Surface of protection</i>	Chest, back and side protection. Protected areas will be equivalent in all sizes. The dimensions of the protective elements will vary according to the size of the vest.	<i>To be completed by the tenderer</i>
3	<i>Identification</i>	A label clearly indicating the manufacturer, type of vest (including protection level, standard and model for men or women), size year of manufacture must be located inside the vest. The labels shall be sufficiently durable so that they remain attached and legible during the life of the vest. Each plate should have a unique serial number.	<i>To be completed by the tenderer</i>
4	<i>Material</i>	Suitable to provide protection at VPAM PM 3 or equivalent. Fabric and lining suitable for a comfortable use under suit.	<i>To be completed by the tenderer</i>
5	<i>Adjustment</i>	Closure system consisting of sturdy hook and loop tape allowing flexibility of movement. Zip fastening not desired.	<i>To be completed by the tenderer</i>
6	<i>Comfort</i>	Adjustable to body shape and fit	<i>To be completed by the tenderer</i>

		to offer a maximum range of movement. Specifically shaped models for women are also required.	
7	<i>Maximum weight</i>	3Kg	<i>To be completed by the tenderer</i>
8	<i>Colour</i>	Pantone Beige, pantone dark blue, black or white	<i>To be completed by the tenderer</i>
B.2. Ballistic vest concealable under suit level VPAM PM 4 or equivalent			
1	<i>Level of protection</i>	Meet or exceed the VPAM standard PM 4 or equivalent. The offered equipment must be certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Surface of protection</i>	Chest, back and side protection. Protected areas will be equivalent in all sizes. The dimensions of the protective elements will vary according to the size of the vest.	<i>To be completed by the tenderer</i>
3	<i>Identification</i>	A label clearly indicating the manufacturer, type of vest (including protection level, standard and model for men or women), size year of manufacture must be located inside the vest. The labels shall be sufficiently durable so that they remain attached and legible during the life of the vest. Each pair of ballistic panels should have a unique serial number.	<i>To be completed by the tenderer</i>
4	<i>Material</i>	Suitable to provide protection at VPAM PM 4 or equivalent. Fabric and lining suitable for a comfortable use under suit. Material of the vest: the carrier should be machine washable, or at least hand-washable. Material of the panels: anti-spall and anti-fragmentation coating/capabilities.	<i>To be completed by the tenderer</i>
5	<i>Adjustment</i>	Closure system consisting of sturdy hook and loop tape, with an external smooth face, allowing flexibility of movement. Zip fastening not desired.	<i>To be completed by the tenderer</i>
6	<i>Comfort</i>	Adjustable to body shape and fit to offer a maximum range of movement. Specifically shaped models for women are also required.	<i>To be completed by the tenderer</i>
7	<i>Maximum weight</i>	2.5Kg	<i>To be completed by the tenderer</i>

8	<i>Colour</i>	Pantone Beige, dark blue, black or white	<i>To be completed by the tenderer</i>
B.3 Bulletproof and anti-stabbing vests concealable under suit level VPAM PAM 4 or equivalent			
1	<i>Level of protection</i>	Meet or exceed the VPAM standard PM 4 or equivalent (bulletproof) and VPAM KDIW (2004): K1- I1 - W1 (anti-stabbing). The offered equipment must be certified by the competent authority. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Surface of protection</i>	Chest, back and side protection. Protected areas will be equivalent in all sizes. The dimensions of the protective elements will vary according to the size of the vest.	<i>To be completed by the tenderer</i>
3	<i>Material</i>	Suitable to provide protection at VPAM PM 4 or equivalent. Fabric and lining suitable for a comfortable use under suit. Material of the vest: the carrier should be machine washable, or at least hand-washable.	<i>To be completed by the tenderer</i>
4	<i>Adjustment</i>	Closure system consisting of sturdy hook and loop tape, with an external smooth face, allowing flexibility of movement. Zip fastening not desired.	<i>To be completed by the tenderer</i>
5	<i>Comfort</i>	Adjustable to body shape and fit to offer a maximum range of movement. Specifically shaped models for women are also required.	<i>To be completed by the tenderer</i>
6	<i>Maximum weight</i>	Less than 2.5 Kg	<i>To be completed by the tenderer</i>
7	<i>Colour</i>	Pantone Beige, pantone dark blue, black or white	<i>To be completed by the tenderer</i>
C. Ballistic helmets			
C.1. Ballistic helmet level VPAM PM 4			
1	<i>Level of protection</i>	The ballistic helmet shall meet or exceed the standard VPAM PM 4. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Material</i>	Suitable to provide protection at VPAM PM 4. The inner part must be fitted with adjustable webbing material. Parts in contact with the skin must be non-irritant. Chin strap must be	<i>To be completed by the tenderer</i>

		fixed by means of screws (not a strap that is detached by twisting) and have a press buckle capable of being opened with only one hand.	
3	<i>Identification</i>	A label clearly indicating the manufacturer, type of helmet (including protection level and standard), size and year of manufacture must be located inside the helmet. The labels shall be sufficiently durable so that they remain attached and legible during the life of the helmet.	<i>To be completed by the tenderer</i>
4	<i>Comfort</i>	It must be stable on the head and allow total freedom of movement. Optimum circulation of air inside the helmet must be ensured	<i>To be completed by the tenderer</i>
5	<i>Colour</i>	Pantone Dark blue, beige, black, or OD green	<i>To be completed by the tenderer</i>
6	<i>Weight</i>	Less than 2kg	<i>To be completed by the tenderer</i>
C.2. Ballistic helmet with visor level VPAM PM 4			
1	<i>Level of protection</i>	The ballistic helmet shall meet or exceed the standard VPAM PM 4. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Material</i>	Suitable to provide protection at VPAM PM 4. The inner part must be fitted with adjustable webbing material. Parts in contact with the skin must be non-irritant. Chin strap must be fixed by means of screws (not a strap that is detached by twisting) and have a press buckle capable of being opened with only one hand.	<i>To be completed by the tenderer</i>
3	<i>Identification</i>	A label clearly indicating the manufacturer, type of helmet and glass (including protection level and standard) and year of manufacture must be located inside the helmet. The labels shall be sufficiently durable so that they remain attached and legible during the life of the helmet.	<i>To be completed by the tenderer</i>
4	<i>Comfort</i>	It must be stable on the head and allow total freedom of movement. Optimum circulation of air inside the helmet must be ensured	<i>To be completed by the tenderer</i>
5	<i>Colour</i>	Pantone Dark blue, beige, black, or OD green	<i>To be completed by the tenderer</i>

6	<i>Additional features</i>	<ul style="list-style-type: none"> i. Anti-spall and anti-fragmentation coating/capability ii. Removable visor rated at the same protection level as the helmet iii. Protective cover for the visor iv. Adjustable chin strap v. Drop resistant 	<i>To be completed by the tenderer</i>
7	<i>Size</i>	One size fits most	<i>To be completed by the tenderer</i>
8	<i>Weight</i>	Less than 3kg (helmet with visor hooked)	<i>To be completed by the tenderer</i>
D. Carry bag			
1	<i>Dimensions</i>	Suitable to contain body armour kit (vest + plates + helmet) and allow a fast and easy deployment of the equipment	<i>To be completed by the tenderer</i>
2	<i>Adjustment</i>	<p>Equipped with reliable wheels and telescopic pull-out handle, reinforced seams, handle grips on side and ends and carrier straps.</p> <p>The pull-out handle should be strong enough to carry the bag in the handle with a weight of 24 kgs when fully out.</p>	<i>To be completed by the tenderer</i>
3	<i>Colour</i>	Pantone Dark blue or black	<i>To be completed by the tenderer</i>
4	<i>Material</i>	<p>The bag shall be made of a water repellent, durable material that allows cleaning with 40° water and detergent.</p> <p>The bag shall be delivered with a document with information about maintenance and storage.</p>	<i>To be completed by the tenderer</i>
E. Ballistic eyewear			
1	<i>Level of protection</i>	<p>Shall meet or exceed standard MIL-PRF-31013 or similar standard like ANSI Z87.1 or STANAG 2920.</p> <p>The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.</p>	<i>To be completed by the tenderer</i>
2	<i>Minimum equipment</i>	<p>The ballistic eyewear shall be delivered with at least two anti-fog lenses, one clear and one dark/smoke. The lenses shall be exchangeable and easy to change.</p> <p>The ballistic eyewear shall be delivered in a hard case with room for glasses and the extra lens.</p>	<i>To be completed by the tenderer</i>

	<i>Comfort</i>	The ballistic eyewear shall allow the wearer to wear personal, prescription spectacles.	<i>To be completed by the tenderer</i>
F. Hard plate carriers compatible with the hard armour plates from points A.1, A.2 and A.3 here above			
1	<i>Type</i>	Modular system, wearable on top of the bulletproof vests described in points B.1, B.2 and B.3 above, and composed of: <ul style="list-style-type: none"> i. front carrier, rear carrier and cummerbund belt ii. additional removable protections for side, neck, collar, biceps and groin providing minimum level of protection VPAM PM 4 	<i>To be completed by the tenderer</i>
2	<i>Surface of protection</i>	Chest and back (by the plates at point A.1, A.2 and A.3); upgradable with side, neck, collar, biceps and groin removable protection elements. Protected areas will be equivalent in all sizes.	<i>To be completed by the tenderer</i>
3	<i>Material</i>	Outer fabric should be waterproof and low temperature and sunlight resistant. Inner lining made of microfibers or a breathable material. Front and back carriers material should allow plates of varying thickness. Reinforced front and back cross-stitched seams at the two lower corners of the vest, of tear-proof material, to support and protect the plates.	<i>To be completed by the tenderer</i>
4	<i>Adjustment</i>	Adjustable to body shape by shoulder straps and sides, fit to offer a maximum range of movement. Zip fastening not desired.	<i>To be completed by the tenderer</i>
5	<i>Comfort</i>	Internal cushioning for comfort	<i>To be completed by the tenderer</i>
6	<i>Colour</i>	Pantone black, dark blue, OD green or grey (the whole fabric colour must be uniform)	<i>To be completed by the tenderer</i>
7	<i>Identification</i>	A label indicating size, year of manufacture and care instructions must be located on the carrier. The label shall be sufficiently durable so that they remain attached and legible	<i>To be completed by the tenderer</i>

		during the life of the vest.	
8	<i>Sizes</i>	Plate carriers and additional parts (collar, neck, biceps and groin protection): 1 size with shoulder straps adjustable; cummerbund belt: adjustable, ranging from S to XL	
9	<i>Additional features</i>	<ul style="list-style-type: none"> i. Quick release system ii. Cummerbund belt accepting soft or hard armour iii. Drag handle iv. Carriers and belt, MOLLE compatibles 	
10	<i>Extras</i>	A front pocket for keeping keys, wallet, etc.; designed for quick deployment; external plate access	
G. Other accessories			
G.1 Bullet-proof suitcase			
1	<i>Level of protection</i>	The bulletproof suitcase shall meet or exceed the standard VPAM PM 4. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Type</i>	Bulletproof surface foldable in a suitcase-like shape	<i>To be completed by the tenderer</i>
3	<i>Additional features</i>	<ul style="list-style-type: none"> i. Anti-spall and anti-fragmentation coating/capability ii. Ambidextrous open system iii. Transition from closed to open position without changing handle iv. Panels overlapping (open position) v. Detachable shoulder strap 	<i>To be completed by the tenderer</i>
4	<i>Dimensions (+- 10% max)</i>	<ul style="list-style-type: none"> i. closed: 400 x 500 mm ii. open: 500 x 1000 mm 	<i>To be completed by the tenderer</i>
5	<i>Identification</i>	A label clearly indicating the manufacturer, type (including protection level and standard) and year of manufacture must be located on each panel. The labels shall be sufficiently durable so that they remain attached and legible during the life of the plate. Each panel should have a unique serial number.	<i>To be completed by the tenderer</i>
G.2. Individual Ballistic Shield			
1	<i>Level of protection</i>	The individual ballistic shield shall meet or exceed the standard VPAM PM 4. The valid certificate(s) shall clearly	<i>To be completed by the tenderer</i>

		state "passed" or equivalent and provided to the contracting authority when submitting the tender.	
2	<i>Additional features</i>	<ul style="list-style-type: none"> i. Anti-spall and anti-fragmentation coating/capability ii. View port rated at the same protection level as the shield body iii. Hi-Power LED Lighting fixed to the shield front with controls in the back iv. Adjustable handle (tri-support) with vertical support, ambidexterity v. Impact arm protection vi. Drop resistant 	<i>To be completed by the tenderer</i>
3	<i>Dimensions (+- 10% max)</i>	600 x 900 mm	<i>To be completed by the tenderer</i>
4	<i>Maximum weight</i>	Less than 8 kg	<i>To be completed by the tenderer</i>
5	<i>Identification</i>	A label clearly indicating the manufacturer, type (including protection level and standard) and year of manufacture must be located on the shield. The labels shall be sufficiently durable so that they remain attached and legible during the life of the equipment	<i>To be completed by the tenderer</i>
G.3. Ballistic Whiteboard			
1	<i>Level of protection</i>	The ballistic whiteboard shall meet or exceed the standard VPAM PAM 12. The valid certificate(s) shall clearly state "passed" or equivalent and provided to the contracting authority when submitting the tender.	<i>To be completed by the tenderer</i>
2	<i>Type</i>	Mobile ballistic barrier that can be used as info panel (in order to be less "tactical")	
3	<i>Additional features</i>	<ul style="list-style-type: none"> i. Anti-spall and anti-fragmentation coating/capability ii. Possibility to connect multiple barriers iii. Non-glaring, matte, double-sided, magnetic iv. On lockable, heavy-duty casters. 	<i>To be completed by the tenderer</i>
4	<i>Dimensions (+- 10% max)</i>	1000 x 1800 mm	<i>To be completed by the tenderer</i>
5	<i>Maximum weight</i>	Less than 250 kg	<i>To be completed by the tenderer</i>
6	<i>Identification</i>	A label clearly indicating the manufacturer, type (including protection level and standard)	<i>To be completed by the tenderer</i>

		and year of manufacture must be located on the shield. The labels shall be sufficiently durable so that they remain attached and legible during the life of the equipment	
G.4 Spare vest covers (for the bulletproof vest from points B.1 and B.2)			
1	<i>Material</i>	Fabric and lining suitable for a comfortable use under suit. The carrier should be machine washable, or at least hand-washable	<i>To be completed by the tenderer</i>
2	<i>Adjustment</i>	Closure system consisting of sturdy hook and loop tape, with an external smooth face, allowing flexibility of movement. Zip fastening not desired.	<i>To be completed by the tenderer</i>
3	<i>Comfort</i>	Adjustable to body shape and fit to offer a maximum range of movement.	<i>To be completed by the tenderer</i>
4	<i>Colour</i>	Pantone beige, white, dark blue or black	<i>To be completed by the tenderer</i>
5	<i>Identification</i>	A label clearly indicating the manufacturer, type of vest (including protection level, standard and model), size and year of manufacture must be located inside the vest. The labels shall be sufficiently durable so that they remain attached and legible during the life of the vest	<i>To be completed by the tenderer</i>
G.5 Spare vest covers (for the bulletproof and anti-stabbing vest concealable under suit from point B.3)			
1	<i>Material</i>	Fabric and lining suitable for a comfortable use under suit. The carrier should be machine washable, or at least hand-washable.	<i>To be completed by the tenderer</i>
2	<i>Adjustment</i>	Closure system consisting of sturdy hook and loop tape, with an external smooth face, allowing flexibility of movement. Zip fastening not desired.	<i>To be completed by the tenderer</i>
3	<i>Comfort</i>	Adjustable to body shape and fit to offer a maximum range of movement.	<i>To be completed by the tenderer</i>
4	<i>Colour</i>	Pantone beige, white, dark blue or black	<i>To be completed by the tenderer</i>
5	<i>Identification</i>	A label clearly indicating the manufacturer, type of vest (including protection level, standard and model), size and year of manufacture must be located inside the vest. The	<i>To be completed by the tenderer</i>

		labels shall be sufficiently durable so that they remain attached and legible during the life of the vest	
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Annex 2 – technical tender

A description of the tender submitted. The tenderer will explain in detail their tender including detailing the tasks which will be performed by each member of a joint tender and each subcontractor whose share of the contract is higher than 10%

Annex 3 – technical tender

Award criterion n° 1: Quality plan and quality process

(Maximum number of points: 30)

What measures, protocols and physical means are implemented to control and guarantee the quality of the equipment supplied, as well as their continuous improvement (10 points).

Explain how is the quality control and validation organised throughout the manufacturing process, including certification and tests performed at tests institutes? (15 points)

Explain how the design and the production process are corrected when defects occur in view of avoiding repetition in future production (5 points)

Annex 4 – technical tender

Award criterion n°2: Delivery time

(Maximum number of points: 30)

What is the maximum time (in calendar days) needed, from the date of signature of a purchase order, to the actual delivery of the supplies at the contracting authorities' premises in Brussels (DDP)?

The following scale will be used for the evaluation of this criterion:

From 25 to 30 days = 15 points

From 20 to 24 calendar days = 20 points

Below 20 calendar days = 30 points

Annex 5 – technical tender

Award criterion n°3: Equipment

(Maximum number of points: 30)

Qualitative evaluation of the equipment sample provided as regards:

- the material used; (10 points)
- the closure system (adjustment) applied; and (10 points)
- general comfort or ease of use of the items. (10 points)

Annex 6 – technical tender

Award criterion n°4: Recycling

(Maximum number of points: 10)

Please describe the recycling method, indicating every stage of the destruction of the equipment.

Recycling options including the collection and transport from all destinations to recycling point, effective recycling.

Date:

Signature: