

**Goods:** Purchase of Individual protection equipment, intervention and communication equipment for firefighters and rescuers.

**Organization:** Solidarity Fund PL in Moldova.

**Type of contract:** Purchase Agreement.

**Duration of the contract:** The delivery period for the goods must be no longer **than 3 months** from the date of contract signing, but no later than 29.04.2026.

**Place of delivery:** 35 localities located in the Northern, Central and Southern area of the Republic of Moldova

**Deadline for submitting extended applications: 11.01.2026, inclusive.**

**I. Organizational Context:** Solidarity Fund PL in Moldova is the Chisinau Branch of Fundacja Solidarności Międzynarodowej, Warsaw, a state foundation, managed and co-financed by the Ministry of Foreign Affairs of the Republic of Poland, created to contribute to the development of the neighbouring countries.

In 2023, Solidarity Fund PL successfully completed the process of obtaining the EU "Pillar Assessment" certification, joining the group of entities with greater capacities to access European funds. You can find out more about the activity of Solidarity Fund PL in Moldova [here](#).

**Project Context:** EU4 Moldova Resilience- Secure States, Resilient Communities (EU4MR), a 2-year project funded by the European Commission through the Service for Foreign Policy Instruments (FPI) and implemented by Solidarity Fund PL in Moldova (SFPL in Moldova). It is being launched as part of the European Union's support for the Republic of Moldova in the context of the country's intensified integration process into the EU and the decreasing geopolitical security in the region, exacerbated by Russia's aggression against Ukraine. The general objective and expected outcome of the EU4MR project is to increase the Republic of Moldova's resilience to emergencies and potential security threats. To this end, the capacities of state institutions will be strengthened to detect and counter potential emergencies and security threats. Additionally, the resilience of local communities will be enhanced by fostering local development opportunities that maintain social cohesion and increase confidence in the European path of the Republic of Moldova as a perspective for modernization and development of the country.

The expected results of the project implementation are:

**Result 1:** State institutions have enhanced their capacity to protect critical infrastructure, identify, detect, and counter threats, and inform the population about threats.

**Result 2:** The resilience of society to security threats is improved through various local opportunities and initiatives that maintain and promote social cohesion, thereby increasing confidence in the European integration process.

Together, these results will contribute to increasing the resilience of the Republic of Moldova to security threats.

One of the components of the Project provides for the improvement of the civil protection system at the local level by increasing the number of Volunteer Firefighter Stations (VFS) in communities, which will allow both risk prevention and primary interventions in emergency and exceptional situations.

The successful implementation of the project will allow the expansion of the VFS network in Moldova from 25 to 35 units, increasing their capacities by equipping them with personal protection, intervention and communication equipment, as well as raising the professionalism of volunteer firefighters.

**Solidarity Fund PL in Moldova invites you to submit a bid for the following lots.**

## **II. Description of the procurement:**

The purpose of this procurement is to acquire:

**Lot no. 1 – Individual protection equipment**

<b>1.1. Light personal protective equipment for firefighters- jacket</b>	
<b>Quantity</b>	<b>350 pieces</b>
<b>1. Purpose and reference standards</b>	<p>The light jacket is intended for firefighting and rescue operations conducted in open terrain (grass, wildland, forest edges).</p> <p>It must comply with:</p> <ul style="list-style-type: none"> <li>• EN ISO 15384 – Protective clothing for firefighters for wildland firefighting (current edition);</li> <li>• EN ISO 13688 – General requirements for protective clothing.</li> </ul> <p>The jacket shall bear the CE mark and have a valid EU type-examination certificate confirming compliance with EN ISO 15384 for the offered configuration, and where relevant, other certificates.</p>
<b>2. Construction and manufacturing technology</b>	<p>Single-layer construction made of inherently flame-retardant aramid fabric with oil- and water-repellent finishing.</p> <p>Main fastening - single-slider zipper with quick-release system, equipped with a puller allowing operation while wearing EN 659 gloves.</p> <p>The zipper shall be replaceable without disturbing structural seams and resistant to tearing in the lower section during deep bending or lunging. The zipper is covered by a flap, securing it from direct heat or water exposure. The jacket overlaps the trousers to ensure protection in accordance with EN 15384. The total length reaches at least the crotch level.</p> <p>Back section extended by <math>50 \pm 10</math> mm.</p> <p>Soft stand-up collar made of outer fabric, protecting the larynx and equipped with a chin guard.</p> <p>Ergonomic sleeves shaped by darts, gussets, and panels to prevent jacket ride-up when the arms are raised.</p> <p>Inside finish: elastic cuff with thumbhole or equivalent solution preventing sleeve slippage.</p> <p>Outer finish: adjustable cuff with hook-and-loop strap.</p> <p>Elbows reinforced with coated fabric of increased abrasion resistance and flame-retardant performance.</p>
<b>3. Outer materials and finishes</b>	<p>Outer fabric: inherently flame-retardant at fibre level (aramid or aramid blend <math>\geq 60</math> %), with oil- and water-repellent finish, colour Gold (sand / natural aramid).</p> <p>Use of chemically treated non-FR fibres is prohibited.</p> <p>Optional light wind-/ water-resistant barrier permitted if high water-vapour permeability is maintained.</p> <p>Threads, hook-and-loop fasteners, bindings, and reinforcements shall be heat-stable and compatible with the main fabric.</p> <p>Minimum fabric performance level 3 under EN 15384 / EN 15614. Typical weight <math>\geq 220</math> g/m<sup>2</sup>.</p>
<b>4. Durability of joints and inspection system</b>	<p>All seams exposed to mechanical stresses are made with a double or reinforced seam.</p>

<b>5. Durability of parameters after washing</b>	<p>The declared protective and functional properties must be maintained after at least 5 washing cycles according to EN ISO 6330 (method B, 60 °C), unless the Contracting Authority indicates other cleaning methods. Labels must contain care pictograms and the number of cycles after which the parameters remain within the limits of the standard requirements.</p>
<b>6. Resistance requirements and test methods</b>	<p>All tests are carried out in accordance with EN ISO 15384 (current edition) and the methods referenced therein, in the new state and after wash according to the norm.</p> <p><b>6.1 Thermal resistance (according to EN ISO 15384)</b></p> <ul style="list-style-type: none"> <li>Limited flame spread: ISO 15025, procedure A – no hole formation, no molten droplets, afterflame/afterglow times within the limits of 15384.</li> <li>Heat resistance/shrinkage: ISO 17493 – dimensional changes within the limits permitted by 15384.</li> <li>Exposure to radiant heat: ISO 6942 – achievement of the required threshold (time/<math>\Delta T</math>) in accordance with 15384.</li> </ul> <p><b>6.2 Water repellency / hydrophobicity and tightness</b></p> <ul style="list-style-type: none"> <li>For 15384, hydrophobicity is required, not full waterproofness: ISO 4920 (spray test) – level in accordance with 15384.</li> </ul> <p><b>6.3 Water vapour permeability and thermal comfort</b></p> <ul style="list-style-type: none"> <li>Water vapour resistance (Ret): EN ISO 11092 – value declared by the Contractor for the jacket's complete material set; it must ensure high breathability typical of clothing under 15384.</li> <li>Air permeability EN ISO 9237 – in accordance with 15384.</li> </ul> <p><b>6.4 Mechanical durability and wear resistance</b></p> <ul style="list-style-type: none"> <li>Tensile strength: EN ISO 13934-1,</li> <li>Tear resistance: EN ISO 13937-2,</li> <li>Seam strength: EN ISO 13935-2,</li> </ul> <p>Results must meet the standard thresholds also after washing.</p>
<b>7. Design and ergonomics requirements</b>	<p><b>7.1 Main fastening and flap</b></p> <p>The main fastening in the form of a durable zipper, shielded by a wide hook-and-loop flap, must allow operation while wearing gloves and must not cause pressure or create discontinuities in the coverage of the chest and neck.</p> <p><b>7.2 Cut and fit</b></p> <p>The cut must ensure free movement of the torso and upper limbs without “riding up”</p>

	<p>of the jacket. The length and the extended back ensure overlap with the trousers and protection of the lumbar region.</p> <p><b>7.3 Sleeves and finishes</b></p> <p>The sleeves must have elbow shaping, internal cuffs (with a thumbhole or an equivalent solution), and external hook-and-loop cuff adjustment. In the elbow zone, reinforcements resistant to abrasion and hot surfaces are required, in accordance with 15384.</p> <p><b>7.4 Working comfort and protection of the larynx</b></p> <p>The stand-up collar and chin guard must provide adjustment and sealing in the neck and laryngeal area; profiling of the flap is permissible to increase protection, provided breathing comfort is maintained.</p> <p><b>7.5 Pockets and radio equipment</b></p> <p>In the lower front part, two pockets covered with hook-and-loop flaps must be provided. On the right chest, an inset pocket with a hook-and-loop flap is envisaged. On the pocket or below, patches with metal loops and a clamp made of outer material with hook-and-loop must be placed for attaching accessories (e.g. PASS device, torch, gloves). On the left chest, a bellows pocket for a portable radio with depth adjustment, flap, and drainage must be made. All flaps must have grip aids enabling access without removing gloves (EN 659).</p> <p><b>7.6 Back integrity and marking</b></p> <p>High-visibility marking is made using perforated/reflective tapes, sewn with a double stitch using thread in a colour similar to the tape. Identification patches (are made on a flame-retardant substrate in fluorescent yellow with reflective properties, hook-and-loop attachment is permissible, provided it does not reduce protection and does not create snagging points.</p> <p><b>Sizes</b></p> <p>The light jacket should be manufactured according to the manufacturer's individual size chart, with height and girth grading at intervals of no more than 4 cm. Before order fulfilment, the Contractor shall verify sizes provided by the SFPL in Moldova.</p> <p><b>Instructions for markings and lettering will be provided to the winner.</b></p>
<b>8. Size</b>	S – 10 pcs, M- 60 pcs, L- 115 pcs, XL- 88 pcs, XXL-62 pcs, 3XL- 15 pcs
<b>9. Color</b>	Gold (sand)
<b>10. Warantty</b>	24 months

<b>1.2. Light personal protective equipment for firefighters- trousers</b>	
<b>Quantity</b>	<b>350 pieces</b>
<b>1.Purpose and reference standards</b>	<p>The light trousers are intended for firefighting and rescue operations conducted in open terrain (grass, wildland, forest edges).</p> <p>It must comply with:</p> <ul style="list-style-type: none"> <li>• EN ISO 15384 – Protective clothing for firefighters for wildland firefighting (current edition);</li> <li>• EN ISO 13688 – General requirements for protective clothing.</li> </ul>

	<p>The jacket shall bear the CE mark and have a valid EU type-examination certificate confirming compliance with EN ISO 15384 for the offered configuration, and where relevant, other certificates.</p>
<p><b>2. Construction and manufacturing technology</b></p>	<p>The trousers have a single-layer construction and an ergonomic cut that provides a full range of motion during marching, working in a lunge, kneeling, and ascending in terrain. The legs are designed to work with firefighting footwear and have widened hems enabling them to be worn over the boot tops. The shaping of the legs is achieved by darts and/or constructional cuts made in all layers of the applied material system, which prevents restriction of movement and “pulling” of the material during work.</p> <p>The lower edges of the legs and critical sections of seams in the area of contact with footwear are protected with piping made of fabric or coated knit with increased abrasion resistance. On the inner side of the leg hems, an anti-wicking barrier (anti-capillary solution) is used, limiting the penetration of moisture from dew or wet vegetation into the interior of the system.</p> <p>In the knee area, external reinforcements made of coated fabric/knit with increased abrasion resistance are provided; shock-absorbing (replaceable) inserts are permissible, provided they do not impair the required breathability and flexibility of the trousers.</p> <p>The trouser waistband has circumference adjustment (e.g. tabs with buckles, adjustable elastics, or a hook-and-loop tape system) and belt loops adapted to a work belt. The trousers are equipped with elastic suspenders), with length adjustment and the possibility of complete detachment. The suspender assembly is connected at the shoulder section with a non-stretch stabilising panel that prevents the suspenders from slipping.</p> <p>All structural elements requiring increased durability (suspender attachments, pocket corners, starts/ends of seams in load zones) must be reinforced with bartacks (short, dense stitches reinforcing seam ends and the most heavily loaded areas, sewn back and forth over a short section).</p>
<p><b>3. Outer materials and finishes</b></p>	<p>Outer fabric: inherently flame-retardant at fibre level (aramid or aramid blend <math>\geq 60\%</math>), with oil- and water-repellent finish, colour Gold (sand / natural aramid). Use of chemically treated non-FR fibres is prohibited.</p> <p>Optional light wind-/ water-resistant barrier permitted if high water-vapour permeability is maintained.</p> <p>Threads, hook-and-loop fasteners, bindings, and reinforcements shall be heat-stable and compatible with the main fabric retaining their properties after domestic washing (EN ISO 6330) and, if envisaged, also after industrial laundering (EN ISO 15797).</p> <p>Minimum fabric performance level 3 under EN 15384. Typical weight <math>\geq 220 \text{ g/m}^2</math>.</p>
<p><b>4. Durability of joints and inspection system</b></p>	<p>Seams exposed to mechanical loads are made with a double or reinforced seam, and bartacks are used in critical points (definition as above). Tapes, bindings, and all sewn-on reinforcements should be attached with a double stitch.</p>
<p><b>5. Durability of parameters after washing</b></p>	<p>The declared protective and functional properties of the trousers (fire resistance, mechanical parameters, hydrophobicity, and moisture-vapour comfort) must be maintained after at least 5 washing cycles in accordance with EN ISO 6330 (method B, <math>60^\circ\text{C}</math>), unless the Contracting Authority indicates other cleaning methods. Labels must contain care pictograms and the number of cycles after which the parameters remain within the limits of the requirements.</p>

<p><b>6. Resistance requirements and test methods</b></p>	<p>All tests are carried out in accordance with EN ISO 15384 (current edition) and the methods referenced therein, in the new state and after wash according to the norm.</p> <p><b>6.1 Thermal resistance (according to EN ISO 15384)</b></p> <ul style="list-style-type: none"> <li>Limited flame spread: ISO 15025, procedure A – no hole formation, no molten droplets, after flame/afterglow times within the limits of 15384.</li> <li>Heat resistance/shrinkage: ISO 17493 – dimensional changes within the limits permitted by 15384.</li> <li>Exposure to radiant heat: ISO 6942 – achievement of the required threshold (time/<math>\Delta T</math>) in accordance with 15384.</li> </ul> <p><b>6.2 Water repellency / hydrophobicity and tightness</b></p> <ul style="list-style-type: none"> <li>For 15384, hydrophobicity is required, not full waterproofness: ISO 4920 (spray test) – level in accordance with 15384.</li> </ul> <p><b>6.3 Water vapour permeability and thermal comfort</b></p> <ul style="list-style-type: none"> <li>Water vapour resistance (Ret): EN ISO 11092 – value declared by the Contractor for the jacket's complete material set; it must ensure high breathability typical of clothing under 15384.</li> <li>Air permeability EN ISO 9237 – in accordance with 15384.</li> </ul> <p><b>6.4 Mechanical durability and wear resistance</b></p> <ul style="list-style-type: none"> <li>Tensile strength: EN ISO 13934-1,</li> <li>Tear resistance: EN ISO 13937-2,</li> <li>Seam strength: EN ISO 13935-2,</li> </ul> <p>Results must meet the standard thresholds also after washing.</p>
<p><b>7. Design and ergonomics requirements</b></p>	<p><b>7.1 Main fastening and flap</b></p> <p>The trouser waistband must have a clear fastening and adjustment system (e.g. technical button/snap + hook-and-loop tape + buckle/drawcord) enabling operation while wearing gloves and stable fitting when marching uphill and running downhill in terrain. The fastening must not cause point pressure under an equipment belt.</p> <p><b>7.2 Cut and fit</b></p> <p>The trousers must provide full freedom in the hip and knee joints, without the effect of the material “pulling” during a long stride. The range of waistband and suspender adjustment shall allow fitting to different body types and to clothing worn underneath.</p> <p><b>7.3 Finishing of trouser legs</b></p> <p>The leg hems must be widened to work with firefighting footwear, with the possibility of adjustment (e.g. tab with hook-and-loop/snap). The lower edges and vertical</p>

	<p>seams at the hems shall be protected with coated piping with increased abrasion resistance; inside the hems, a continuous anti-capillary barrier shall be made to limit moisture wicking. Anti-capillary solutions at the leg hems must limit the ingress of moisture from the ground and wet vegetation.</p> <p><b>7.4 Pockets</b></p> <p>On the outer side of each thigh, a cargo pocket (with gusset) covered by a hook-and-loop flap must be made. The flaps must have grip aids enabling access without removing gloves. The placement and depth of the pockets must be selected so that they do not interfere with knee movement and do not promote snagging on vegetation/equipment.</p> <p><b>7.5 Back integrity and marking</b></p> <p>The back part of the trousers must be constructed to ensure the integrity and durability of the design.</p> <p>The suspenders shall be connected at the shoulder area with a non-stretch fabric panel that stabilizes their position and prevents slipping. The garment shall be marked with a two-color perforated tape: two fluorescent yellow stripes with a silver reflective stripe placed between them. The tape must be double-stitched using thread in a color similar to the yellow background. The arrangement of reflective elements shall comply with the requirements of EN ISO 20471, ensuring high visibility of the wearer under all lighting conditions.</p>
<b>8. Size</b>	S – 10 pcs, M - 60 pcs, L- 115 pcs, XL- 88 pcs, XXL-62 pcs, 3XL- 15 pcs
<b>9. Color</b>	Gold (sand)
<b>10. Warantty</b>	24 months

<b>1.3. Personal protective equipment for firefighters – protective helmet type B</b>	
<b>Quantity</b>	<b>175 pieces</b>
<b>1. Purpose and reference standards</b>	<p>The protective helmet is intended for use during firefighting and rescue operations conducted both in enclosed structures and in open terrain, including forest, grass, and field fires, as well as during technical, evacuation, and cleanup operations. It should provide effective head protection against mechanical, thermal, and chemical hazards under conditions of high temperature, intense radiant heat, and direct flame exposure.</p> <p>The helmet must meet the combined requirements of the following European standards:</p> <ul style="list-style-type: none"> <li>• EN 443:2008 – protective helmets for firefighting in buildings and other structures,</li> <li>• EN 16471:2014 – requirements for helmets used during wildland firefighting,</li> <li>• EN 16473:2014 – helmets for technical rescue,</li> <li>• EN 166:2004 – for eye and visor protection.</li> </ul> <p>Equivalent helmets are acceptable if they ensure technical and protective parameters not inferior to those specified above, confirmed by a certificate issued by a notified body.</p>

<p><b>2. Construction and manufacturing technology</b></p>	<p>The helmet should be manufactured using technology ensuring high resistance to impact, flame exposure, and prolonged radiant heat, while maintaining low weight and good balance.</p> <p>The outer shell should be made of polycarbonate, Kevlar-glass, or carbon-glass composite, resistant to deformation and penetration, and capable of withstanding short-term temperatures of around 250 °C without loss of protective properties. The inner components of the helmet must be made of non-flammable materials such as Nomex, aramid, or equivalent, abrasion-resistant and suitable for washing and disinfection.</p> <p>Size adjustment must be carried out using an ergonomic knob allowing circumference adjustment in the range of 52–64 cm and enabling operation while wearing gloves. The permissible mass of the helmet should not exceed 1.5 kg in the version without additional accessories.</p> <p>The helmet should be equipped with a transparent visor resistant to scratches and high temperatures, compliant with EN 166:2004 requirements, and its design must allow installation of a side-mounted torch, neck protector, and breathing mask. The contracting authority allows production of the helmet in white or red, according to the quantity specifications stated in the procurement documentation in the next column.</p>
<p><b>3. Outer materials and finishes</b></p>	<p>The outer shell should have a smooth surface that is easy to clean and resistant to UV radiation, chemicals, water, and high temperature. All metal elements must be corrosion-protected, and edges must be finished in a way that eliminates the risk of cuts or snagging on protective clothing. The interior of the helmet should be soft, ventilated, and skin-friendly, providing thermal comfort and allowing quick disassembly and reassembly of internal components.</p> <p>The visor must have anti-scratch and anti-fog coatings protecting against scratches and misting, and, if necessary, should be replaceable by the user without specialized tools.</p>
<p><b>4. Durability</b></p>	<p>The helmet should exhibit high operational durability and mechanical and thermal resistance, confirmed by test results from a notified body under EN 443:2008. It is expected that the helmet withstands an impact test with a 5 kg weight dropped from 1 m and does not ignite or melt during 10 seconds of flame exposure. After exposure to radiant heat at 250 °C for 15 minutes, no deformation should occur that would prevent further use.</p> <p>The shell material must maintain structural integrity after repeated cleaning, disinfection, and UV exposure.</p> <p>The manufacturer should provide <b>a minimum 12-month warranty</b> and ensure the availability of spare parts (visor, liner, chin strap, adjustment components) for at least five years from the date of purchase.</p>
<p><b>5. Resistance requirements and test methods</b></p>	<p>The helmet must meet the test requirements defined in EN 443, EN 16471, EN 16473, and EN 166, particularly concerning:</p> <ul style="list-style-type: none"> <li>• resistance to impact and penetration at 150 °C,</li> <li>• resistance to flame and radiant heat,</li> <li>• dimensional stability after thermal and cooling cycles,</li> <li>• resistance to chemicals and disinfectants,</li> </ul>



	<ul style="list-style-type: none"> <li>• eye protection effectiveness (visor),</li> <li>• adhesion strength and durability of attachment components.</li> </ul> <p>Test results from an accredited laboratory of the manufacturer may be accepted, provided they are included in the notified body's conformity certificate.</p>
<b>6. Ergonomic requirements</b>	<p>The helmet should be designed to provide ergonomic fit to the head shape, even weight distribution, and high user comfort during long working hours. The centre of gravity must not cause discomfort or restrict the wearer's field of vision. Adjustment elements must be accessible and easy to operate while wearing protective gloves.</p> <p>The interior should reduce sweating, allow free airflow, and enable efficient moisture removal.</p> <p>The visor must ensure a wide field of vision and full compatibility with corrective glasses and respiratory protection masks.</p>
<b>7. Color</b>	White- 140 pieces, red- 35 pieces

<b>1.4. Light protective balaclava</b>	
<b>Quantity</b>	<b>350</b>
<b>1. Purpose and reference standards</b>	<p>The lightweight protective balaclava is intended for use by firefighters and rescuers during firefighting and rescue operations conducted in open terrain, particularly during grass, forest, and wasteland fires, as well as in high ambient temperatures. The purpose of the balaclava is to protect the head, neck, and nape from radiant heat, hot particles, and embers, while ensuring maximum breathability and thermal comfort for the user.</p> <p>The balaclava should comply with the requirements of EN 15614:2007 – <i>Protective clothing for firefighters – Laboratory test methods and performance requirements for wildland firefighting clothing</i>.</p> <p>Equivalent products may be used, provided they ensure a level of protection, heat resistance, and ergonomics not inferior to that specified herein and are certified by a notified body in the EU.</p> <p>The design must not cause pressure or restrict hearing of surrounding sounds.</p>
<b>2. Construction and manufacturing technology</b>	<p>The balaclava should be made of single-layer flame-retardant knit fabric providing high breathability and quick moisture wicking.</p> <p>The construction should include:</p> <ul style="list-style-type: none"> <li>• a fitted hood covering the head and neck,</li> <li>• an elastic facial opening compatible with a filtering mask or half mask,</li> <li>• an extended bib protecting the nape and upper chest area.</li> </ul> <p>Seams should be made with aramid threads resistant to high temperatures. The shape of the balaclava should ensure full head mobility and allow wearing under a rescue helmet (EN 16473) or firefighting helmet (EN 443).</p>
<b>3. Outer materials and finishes</b>	<p>The fabric of the balaclava should be made of inherently flame-retardant fibers, such as Lenzing FR®, Kermel®, Nomex®, Teijinconex®, Viscose FR, or equivalent blends. The material composition should be at least:</p>

	<ul style="list-style-type: none"> <li>• 50–60% aramid fibers,</li> <li>• 30–40% flame-retardant viscose fibers (Lenzing FR or equivalent),</li> <li>• up to 2% antistatic fibers (e.g., P140).</li> </ul> <p>The fabric's surface density should range between 130–160 g/m<sup>2</sup>, ensuring a proper balance between protection and ventilation.</p>
<b>4. Color</b>	<p>Natural light sand, beige, or gray, corresponding to the natural color of the fibers, without additional chemical dyeing.</p> <p>The material should be soft, elastic, and pleasant to the touch, allowing prolonged use in high ambient temperatures.</p>
<b>5. Durability</b>	<p>The balaclava should retain its protective properties after at least 30 washing cycles at 60 °C (in accordance with EN ISO 6330).</p> <p>It must not exhibit deformation, stretching, or loss of elasticity after exposure to heat or UV radiation.</p> <p>The manufacturer should ensure color fastness and dimensional stability after repeated washing.</p> <p>Warranty period for maintenance of protective properties – <b>12 months</b> from the delivery date.</p>
<b>6. Resistance requirements and test methods</b>	<p>The balaclava should meet the minimum requirements specified in EN 15614:2007, including:</p> <ul style="list-style-type: none"> <li>• flame resistance: no ignition, melting, or dripping,</li> <li>• thermal resistance: no material shrinkage &gt;5% after exposure at 180 °C,</li> <li>• radiant heat resistance: inner temperature increase ≤ 25 °C after 20 s,</li> <li>• water vapor permeability: ≥ 20 mg/cm<sup>2</sup>·h,</li> <li>• seam strength: ≥ 100 N.</li> </ul>
<b>7. Ergonomic requirements</b>	<p>The balaclava should be available in a universal size (52–64 cm), flexibly adjusting to the user's head.</p> <p>The facial opening should fit closely to the skin without causing pressure and should allow comfortable use with various helmets and masks.</p> <p>The entire garment should be lightweight (mass ≤ 100 g), elastic, and enable free head movement without restricting visibility or hearing.</p> <p>The balaclava should be easy to wash, quick-drying, and resistant to creasing and odor formation.</p>

#### 1.5. Protective gloves for firefighters

Quantity	350 pairs
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<p><b>1. Purpose and reference standards</b></p>	<p>The gloves are intended for firefighting operations conducted in buildings and open areas, under exposure to flame, radiant heat, and hot gases, while also being subjected to mechanical factors. They should provide a high level of thermal protection as well as the dexterity required to handle equipment.</p> <p>Compliance is required with:</p> <ul style="list-style-type: none"> <li>• EN 659:2003+A1:2008 (firefighters' gloves),</li> <li>• EN 420:2003+A1:2009 or EN ISO 21420:2020 (general requirements),</li> <li>• and mechanical resistance in accordance with EN 388:2016+A1:2018.</li> </ul> <p>The protective equipment must comply with Regulation (EU) 2016/425 (PPE – Module B + C2/E).</p>
<p><b>2. Construction and manufacturing technology</b></p>	<p>The gloves should have a multilayer construction including:</p> <ul style="list-style-type: none"> <li>• an outer layer of heat-resistant leather (cow/goat) treated thermally or aramid fabric,</li> <li>• a moisture barrier (waterproof and vapor-permeable membrane, e.g., PTFE/PU or equivalent) permanently bonded to the inner layer so that it does not delaminate during use or washing,</li> <li>• a thermal insulation layer (felt/aramid fabric),</li> <li>• a lining providing comfort and moisture wicking.</li> </ul> <p>The gauntlet-type cuff (cylindrical, extended) should fit tightly over the jacket sleeve, and seams—made with aramid thread—must be protected against abrasion. The design should allow handling of small components (snaps, knobs) while wearing the gloves.</p>
<p><b>3. Outer materials and finishes</b></p>	<p>Outer material: flame-resistant leather ≥ 1.0 mm thick or aramid fabric with equivalent resistance; reinforcements in grip zones made of material with increased abrasion resistance.</p> <p>Membrane: waterproof (WR), vapor-permeable (declared MVTR/RET parameters required).</p> <p>Thermal insulation layer: aramid/Kevlar®/Nomex® or equivalent.</p> <p>Lining: flame-retardant material with low absorbency.</p> <p>Finishes should minimize water absorption and soiling, while facilitating cleaning.</p>
<p><b>4. Durability</b></p>	<p>The gloves must retain their protective properties after at least 5 washing cycles (EN ISO 6330, 60 °C) without delamination of the membrane or loss of functional dimensions. They must resist thermal and moisture aging and disinfectants used in fire service units.</p> <p><b>Minimum warranty: 12 months.</b> The manufacturer shall ensure the availability of sizes and spare parts (e.g., tightening straps) for at least 3 years.</p>
<p><b>5. Resistance requirements and test methods</b></p>	<ul style="list-style-type: none"> <li>• EN 659 – fulfillment of all criteria (flame, contact heat, radiation, dexterity);</li> <li>• EN 388 – minimum 3 2 3 3 C (abrasion ≥3, cut (Coupe) ≥2, tear ≥3, puncture ≥3,</li> <li>• TDM cut level ≥C);</li> </ul>

	<ul style="list-style-type: none"> <li>• waterproofness and vapor permeability – as confirmed by a notified body test report;</li> <li>• material innocuousness – compliant with EN 420/EN ISO 21420 (pH, chromium VI, etc).</li> </ul> <p>The offer must include the EU type-examination certificate and a test report with achieved EN 659/EN 388 performance values.</p>
<b>6. Ergonomic requirements</b>	<p>The gloves must ensure a secure grip on both wet and dry tools, and allow easy donning on a damp hand.</p> <p>The cuff should include an adjustment/tightening system, and the inner lining must not cause skin irritation during extended use.</p> <p>Required documentation: EN 659 + EN 420/EN ISO 21420 + EN 388 certificates, EU Declaration of Conformity, technical data sheet, user manual, membrane parameter declaration (MVTR/RET), and size chart.</p>
<b>7. Sizes</b>	Size 9- 80 pairs, Size 10- 200 pairs, Size 11- 70 pairs.
<b>8. Color</b>	Black, Gold (sand)

<b>1.6. Personal protective equipment for firefighters – protective footwear</b>	
<b>Quantity</b>	<b>200 pairs</b>
<b>1. Purpose and reference standards</b>	<p>Protective leather footwear intended for firefighting and rescue operations in open terrain (grass, wildland edges, fields), minor technical interventions, and extrications. Footwear not intended for entry into structural fires.</p> <p>Required standards:</p> <ul style="list-style-type: none"> <li>• EN 15090:2012 – Type F2A HI2 SRC HRO WRU</li> <li>• EN ISO 20345:2011/2021 – class S3</li> </ul> <p>Boots must bear the CE mark and have a valid EU type-examination certificate for EN 15090 + EN 20345.</p>
<b>2. Construction and manufacturing technology</b>	<p><b>Donning system:</b></p> <p>Dual—lacing and a zipper protected by a flap against accidental opening, or an equivalent quick-fastening system.</p> <p>Fastening mechanisms must be resistant to a temperature of 180 °C for 10 s.</p> <p><b>Protective toe cap:</b> composite or steel, impact resistance <math>\geq 200</math> J (EN ISO 20345).</p> <p><b>Puncture-resistant insert (P):</b> non-metallic (Kevlar/composite) or steel; flexible, corrosion-resistant, protecting the entire surface of the foot.</p> <p><b>Sole:</b> rubber or rubber/nitrile, glued or vulcanized, resistant to contact temperature HRO <math>\geq 300</math> °C, with heel cushioning and SRC anti-slip.</p> <p><b>Upper:</b> height min. 20 cm (from the sole), bellows tongue, protection of the ankle and Achilles tendon, reinforcement of the toe (scuff-cap), heel and ankle; double stitching in load zones.</p> <p><b>Stitching:</b> aramid threads or equivalent, resistant to high temperatures and chemicals.</p>
<b>3. Outer materials and finishes</b>	<ul style="list-style-type: none"> <li>• Full-grain or nubuck natural leather, hydrophobic, heat-resistant, thickness min. 1.8 mm (preferred 2.0–2.4 mm).</li> </ul>

	<ul style="list-style-type: none"> <li>• Waterproof and vapor-permeable membrane (PTFE, PU, Sympatex, TE-POR or equivalent) ensuring breathability during long-term use.</li> <li>• Lining: technical material with hygroscopic properties, antibacterial, abrasion-resistant.</li> <li>• Insole: anatomical, removable, antifungal, suitable for cleaning.</li> <li>• Zipper: metal or composite, heat-resistant, protected by a flap; slider without sharp elements.</li> <li>• External finishes: edges and zones exposed to friction reinforced with rubber or polyurethane; 360° reflective elements increasing visibility in conditions of limited air transparency.</li> </ul>
4. Durability	<ul style="list-style-type: none"> <li>• Upper-to-sole bond—tear strength <math>\geq 4</math> N/mm in accordance with EN ISO 20344.</li> <li>• Leather resistance—no degradation after a wetting/drying cycle according to EN ISO 20345.</li> <li>• Zipper/quick-fastening durability—minimum 500 fastening/unfastening cycles without loss of function.</li> <li>• Environmental resistance—no damage after exposure to a temperature of 180 °C / 10 s and after immersion in a fuel/oil solution for 60 min.</li> </ul> <p><b>Warranty: minimum 12 months;</b> provision of consumable parts (zippers, laces, insoles) and service in the EU for a period <math>\geq 5</math> years..</p>
5. Resistance requirements and test methods	<p>All of the following properties must be confirmed by a report from a notified body within the EN 15090 / EN ISO 20345 certification.</p> <p>Feature — Requirement — Test standard</p> <ul style="list-style-type: none"> <li>• Toe impact — <math>\geq 200</math> J — EN ISO 20345</li> <li>• Puncture (P) — Compliance with requirements — EN ISO 20345</li> <li>• Heat resistance (HRO) — Contact 300 °C — EN ISO 20344</li> <li>• Thermal insulation (HI2) — <math>\Delta T \leq 22</math> °C — EN 15090</li> <li>• Cold insulation (CI) — <math>\Delta T \geq 10</math> °C — EN 15090</li> <li>• Water resistance (WRU/WR) — no leaks — EN 15090</li> <li>• Slip resistance (SRC) — SRA + SRB — EN ISO 20345</li> <li>• Resistance to oils/fuels (FO) — required — EN ISO 20345</li> <li>• Antistatic (A) — required — EN ISO 20345</li> <li>• Heel energy absorption (E) — <math>\geq 20</math> J — EN ISO 20345</li> </ul>

<b>6. Ergonomic requirements</b>	<ul style="list-style-type: none"> <li>• Mass (size 42): <math>\leq 1.5</math> kg / boot (preferred <math>\leq 1.4</math> kg).</li> <li>• Breathability: confirmed by water vapor permeability <math>\geq 2.0</math> mg/(cm<sup>2</sup>·h).</li> <li>• Fit: dual system or quick zipper; no sharp edges or irritating elements; soft collar; anatomical profile.</li> <li>• Thermal comfort: H2 and CI insulation; no overheating effect during prolonged walking.</li> <li>• Maintenance: cleanable with standard agents, replaceable insoles, instructions for use in English and other languages.</li> </ul>
<b>7. Sizes</b>	Size 40- 20 pairs, Size 41- 25 pairs, Size 42- 35 pairs, Size 43- 45 pairs. Size 44- 50 pairs, Size 45- 25 pairs
<b>8. Color</b>	Black, Gold/Sand

<b>1.7. Thermal undergarments (long-sleeve top and long johns)</b>	
<b>Quantity</b>	<b>350 sets</b>
<b>1. Purpose and reference standards</b>	<p>The underwear set is to be used during the winter, to maintain the firefighter's warmth and working comfort.</p> <p>Compliant with EN ISO 11612:2008, minimum performance level A1 B1 C1, and with antistatic properties in accordance with EN 1149-5:2008 (charge dissipation test EN 1149-3).</p>
<b>2. Durability</b>	The material does not melt or drip. Washing does not reduce the protective properties below the requirements of the standards.
<b>3. Color</b>	Black or gray
<b>4. Sizes</b>	S – 10 sets, M- 60 sets, L- 115 sets, XL- 88 sets, XXL-62 sets, 3XL- 15 sets

## Lot no. 2 Work and intervention equipment

<b>2.1. Turbo firefighting nozzle (100–600 l/min)</b>	
<b>Quantity</b>	<b>70 pieces</b>
<b>1. Purpose and Reference Standards</b>	<p>The turbo firefighting nozzle is intended for delivering water in both straight (solid) and adjustable spray patterns during firefighting operations conducted in open terrain and within structures.</p> <p>It must allow smooth regulation between different modes of water discharge. The nozzle shall comply with the relevant provisions of EN 15182-2 or EN 15182-3 (hand-held branchpipes with adjustable flow) and remain in conformity with Regulation (EU) 2016/425 on personal protective equipment.</p>
<b>2. Technical and Material Parameters</b>	<p>Adjustable flow range: 100–600 l/min</p> <p>Operating pressure: up to 6 bar</p> <p>Connection type: Storz 52</p> <p>Flow control: continuously adjustable through a rotary ring (variable flow and spray pattern)</p> <p>Modes: straight jet, wide spray (fog).</p> <p>Body material: hard-anodized aircraft-grade aluminium</p> <p>Head: impact-resistant, rotational, with clear mode markings.</p> <p>Handle: ergonomic pistol grip with on/off lever</p>

	Weight: $\leq 2.3$ kg
<b>3. Distinctive Functional Features</b>	<p>To prevent confusion with fixed-flow or single-pattern nozzles, the turbo nozzle must:</p> <p>Feature an internal swirl or turbine system generating a fine adjustable fog pattern;</p> <p>Allow continuous and stepless transition between a solid jet and a fully dispersed spray (<math>0^{\circ}</math>–<math>120^{\circ}</math> range);</p> <p>Maintain a stable flow pattern under variable pressures;</p> <p>Include a manual flush mode, enabling short bursts of unthrottled flow to expel solid impurities;</p> <p>Permit both low- and medium-pressure operation (5–8 bar) without performance degradation.</p> <p>Nozzles of fixed flow rate, fixed spray angle, or without adjustable or flush functions shall not be accepted as equivalents.</p>
<b>4. Compliance Verification</b>	<p>The following documentation shall be supplied by the manufacturer:</p> <p>Declaration of conformity with EN 15182-2/-3 and Regulation (EU) 2016/425;</p> <p>Product data sheet indicating flow vs. pressure curve and spray angle range;</p> <p>Statement of material composition and corrosion-resistance treatment.</p>
<b>5. Warranty</b>	12 months

2.2. Universal water nozzle for firefighters (100–400 l/min)	
<b>Quantity</b>	<b>70 pieces</b>
<b>1. Purpose and basic expectations</b>	Universal fixed-flow water nozzle for firefighting, with simple manual stream selection (straight / spray / shut-off). Lightweight, impact-resistant, for use in open terrain and structures.
<b>2. Technical and material parameters</b>	<p>Flow: fixed (declare value; e.g. 200 or 300 l/min at 6 bar).</p> <p>Operating pressure: up to 6 bar (state allowable range).</p> <p>Spray control: 2–3 positions (STRAIGHT / SPRAY / SHUT-OFF); no stepless regulation, no flush mode.</p> <p>Inlet/coupling: Storz 52, swivel.</p> <p>Shut-off: ball valve with ergonomic lever for one-hand operation.</p> <p>Materials: anodized aluminium body, impact-resistant head with rubber bumper; stainless fasteners; seals compatible with foam concentrates (e.g., EPDM).</p> <p>Mass: <math>\leq 1.5</math> kg.</p> <p>Markings: permanent markings for flow, positions, and coupling size.</p>
<b>3. Methods for confirming parameters (standards)</b>	<p>EN 15182-1 (general requirements) and EN 15182-4 (fixed-flow branchpipes).</p> <p>EN 14540 for hose/coupling compatibility.</p> <p>Manufacturer's Declaration of Conformity and product data sheet including flow–pressure curve, spray positions, jet reach at 6 bar, mass, and materials.</p>
<b>4. Warranty</b>	12 months

2.3. Multifunctional Halligan type tool	
<b>Quantity</b>	<b>70 pieces</b>
<b>1. Purpose and basic expectations</b>	A tool for breaching, prying, cutting and twisting components (doors, windows, railings), intended for technical rescue operations.
<b>2. Technical and material parameters</b>	Length: 90–95 cm; mass: 4.0–4.8 kg; forged and hardened steel; handle with anti-slip surface; multifunctional heads (claw, blade, cutter, beak/spike).

<b>3. Methods for confirming parameters (standards)</b>	A description of materials and heat treatment is required, together with the manufacturer's functional test protocol (drop/impact/streatch) and a corrosion-resistance test according to EN ISO 9227 (salt spray) or equivalent.
<b>4. Warranty</b>	12 months

<b>2.4. Water discharge hose Ø52, 20 m, with Storz 52 couplings</b>	
<b>Quantity</b>	<b>140 pieces</b>
<b>1. Purpose and basic expectations</b>	Fire water discharge hose resistant to abrasion, designed for field use in firefighting operations.
<b>2. Technical and material parameters</b>	Diameter: 52 mm; length: 20 m; jacket made of abrasion-resistant polyester yarn; internal liner: PVC or EPDM (synthetic rubber); working pressure 8–15 bar, burst pressure >30 bar; Storz 52 couplings factory-mounted.
<b>3. Methods for confirming parameters (standards)</b>	Compliant with EN 14540:2014; manufacturer's pressure test protocol required.
<b>4. Warranty</b>	12 months

<b>2.5. Water discharge hose Ø75, 20 m, with Storz 70 couplings</b>	
<b>Quantity</b>	<b>35 pieces</b>
<b>1. Diameter</b>	75 mm nominal, connexion Storz 70
<b>2. Length</b>	20 meters
<b>3. Weight</b>	Between 8.5 and 10.5 kg
<b>4. Material</b>	exterior – braiding of wear-resistant polyester yarns, interior – PVC insert, synthetic rubber.
<b>5. Working pressure</b>	8-15 bar, burst pressure – greater than 40 bar
<b>6. Color</b>	White
<b>7. Standards</b>	EN 14540:2014
<b>8. Additional requests</b>	Working range at temperature between- 30 and +80 degrees Celsius
<b>9. Warranty</b>	12 months

<b>2.6 Hand fire flapper</b>	
<b>Quantity</b>	<b>175 pieces</b>
<b>1. Purpose and basic expectations</b>	Hand fire flapper is designed for extinguishing fires in grass, brush, and surface vegetation.
<b>2. Technical and material parameters</b>	Working surface: 0.1–0.2 m <sup>2</sup> ; telescopic handle 130–200 cm; total mass ≤ 2.0 kg; plate with fire-resistant rubber flap; aluminium shaft with anti-slip grip.
<b>3. Methods for confirming</b>	Required: manufacturer's declaration with description of materials and mechanical strength; functional test (bending/impact).



parameters (standards)	
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2.7 Portable pump for clean and dirty water (2")	
Quantity	35 pieces
1. Purpose and basic expectations	Portable pump for clean and dirty water, intended for supplying firefighting lines or transferring water.
2. Technical and material parameters	4-stroke petrol engine; power $\geq 2.6$ kW; connectors 2" (50 mm); capacity 700 l/min; suction height $\geq 8$ m; head $\geq 20$ m; weight $\leq 25$ kg; equipped with protective frame and intake strainer.
3. Methods for confirming parameters (standards)	CE marking in compliance with Machinery Directive 2006/42/EC; Regulation (EU) 2016/1628 on NRMM emissions (if applicable); Directive 2000/14/EC (outdoor noise) – declaration of LwA; performance test per ISO 9906 or manufacturer's report.
4. Warranty	12 months

2.8 Petrol Backpack Blower	
Quantity	50 pieces
1. Purpose and basic expectations	Blower designed for creating firebreaks and stopping the spread of fire during grassland and forest fires, as well as for post-fire cleanup operations.
2. Technical and material parameters	4-stroke engine; power $\geq 2.8$ kW; airflow $\geq 1,860$ m <sup>3</sup> /h; air velocity up to 88 m/s; sound level $\leq 110$ dB(A); weight 10–11 kg; recoil start; equipped with padded harness for operator comfort. Engine lubrication may be achieved either by a separate oil system or by fuel–oil mixture according to the manufacturer's design;
3. Methods for confirming parameters (standards)	CE marking in compliance with Machinery Directive 2006/42/EC; Directive 2000/14/EC (noise – LwA on the label); vibration declaration $a_{hv}$ according to applicable methods (e.g., ISO 20643 / ISO 22868 for handheld portable machines).
4. Warranty	12 months

2.9 Suction set for motopump	
Quantity	35 pieces
1. Purpose and basic expectations	Complete suction kit for drawing water from natural sources or tanks, ensuring quick pump setup in the field.
2. Technical and material parameters	Suction strainer with non-return valve (2"), rope, coupling wrench, seals and reducers compatible with the Storz system used in the set.
3. Methods for confirming parameters (standards)	Geometric compatibility with Storz couplings; material composition and corrosion resistance confirmed by manufacturer's declaration.
4. Warranty	12 months

2.10 Suction hose (spiral) 2", with couplings	
Quantity	35 pieces
1. Purpose and basic expectations	Suction hose for drawing water from open sources, resistant to vacuum and crushing.
2. Technical and material parameters	Diameter 2" (50 mm); length minimum 4 m (recommended 2×4 m per unit); spiral PVC structure with reinforcement; factory-mounted Storz 52 couplings.
3. Methods for confirming parameters (standards)	Compliant with EN ISO 14557 (firefighting suction hoses and hose assemblies); manufacturer's declaration confirming successful vacuum test.
4. Warranty	12 months

2.11 Static rescue ropes	
Quantity	70 pieces
1. Purpose and basic expectations	Ropes for securing and evacuating personnel and for area safety operations.
2. Technical and material parameters	Diameter 10–11 mm; length 20 m (minimum 2 pcs per unit); Type A static rope; stitched ends; static elongation coefficient ≤ 5%.
3. Methods for confirming parameters (standards)	Compliant with EN 1891 (Type A); if included carabiners compliant with EN 362.

2.12 Hose reels	
Quantity	35 pieces
1. Purpose and basic expectations	Device for transporting and rapidly deploying or retrieving hoses during operations.
2. Technical and material parameters	Construction made of galvanized steel or aluminum; capacity minimum 2×20 m of Ø52 hose; equipped with carrying handles, bearing-mounted drums, and a reverse lock to prevent hose rollback.
3. Methods for confirming parameters (standards)	Required material specification, load-bearing capacity, and manufacturer's functional test report.

2.13 Fire hose drying racks	
Quantity	35 pieces
1. Purpose and basic expectations	For gravity-based drying and storage of hoses after firefighting operations; prevents mold and material degradation.

<b>2. Technical and material parameters</b>	Structure made of galvanized steel; load capacity per segment $\geq 40$ kg; hooks or guides for $\varnothing 52$ and $\varnothing 70$ hoses; optional transport wheels; anti-corrosion coating applied.
<b>3. Methods for confirming parameters (standards)</b>	No harmonized product standard — requires material data sheet and manufacturer's load test report.

<b>2.14 Double lockers for PPE (Personal Protective Equipment)</b>	
<b>Quantity</b>	<b>55 pieces</b>
<b>1. Purpose and basic expectations</b>	Cabinet for safe storage of firefighting protective clothing, helmets, boots, and gloves, ensuring proper ventilation and convenient drying.
<b>2. Technical and material parameters</b>	Material: stainless, painted, or galvanized steel (0.7–1.0 mm); dimensions (approx.): height 190–210 cm, width 80–82 cm, depth 47–49 cm; equipped with compartments, helmet shelf, key locker, and adjustable feet; color red or metallic.
<b>3. Methods for confirming parameters (standards)</b>	Compliant with EN 16121 / EN 16122 (non-domestic furniture – strength and safety) and other presented by manufacturer.
<b>4. Warranty</b>	12 months

### Lot no. 3 Communication equipment

<b>3.1 Portable radio</b>	
<b>Quantity</b>	<b>105 pieces</b>
<b>1. Purpose and basic expectations</b>	Portable radios intended for operational communication of Volunteer Fire Service (VFS) units during firefighting, technical, and logistical operations, supporting dual operation (analog + digital DMR Tier II). The equipment must ensure stable communication both outdoors and in buildings, be dust- and waterproof (IP67), and operable with gloves. Minimum operating time: 10 h per battery charge. The radios must be compatible with existing DMR/analog infrastructure and allow simple channel programming per unit's radio plan.
<b>2. Technical and material parameters</b>	<ul style="list-style-type: none"> <li>Operating modes: digital DMR Tier II + analog FM (dual-mode).</li> <li>Frequency ranges: – VHF 136–174 MHz and/or UHF 400–527 MHz (both bands acceptable if offered by manufacturer).</li> <li>Transmit power: up to 5 W (adjustable, e.g., 1 W for close-range).</li> <li>Channels: <math>\geq 16</math>, selectable via 16-position rotary knob or equivalent; programmable zones.</li> <li>Operating range: 6–12 km in open terrain (typical, terrain-dependent).</li> <li>Environmental resistance: IP67, reinforced housing, glove-friendly controls.</li> </ul>

	<ul style="list-style-type: none"> <li>• Power supply: Li-Ion <math>\geq 2000</math> mAh, operating time <math>\geq 10</math> h (5/5/90 duty cycle).</li> <li>• Charging: Desktop charger + adapter for each unit; programming port (shared cable/software).</li> <li>• Audio: Built-in speaker-mic, accessory port (e.g., earpiece, Kenwood-type), volume knob.</li> <li>• Ergonomics and safety: Large PTT, <math>\geq 1</math> programmable key, emergency/alarm button, busy channel lockout, monitor, scan.</li> <li>• Color: black or gray.</li> <li>• Basic set per unit: radio, antenna, Li-Ion battery, clip/strap, desktop charger + adapter, user manual (EN/RO).</li> <li>• The offer should be presented with the programming kit.</li> </ul> <p><b>Warranty: <math>\geq 12</math> months;</b> service and spare parts available within the EU.</p>
3. Methods for confirming parameters (standards and documents)	<ul style="list-style-type: none"> <li>• Communication standard: compliance with ETSI DMR Tier II (TS 102 361) – manufacturer's declaration or datasheet listing modes (DMR/analog).</li> <li>• Environmental resistance: IP67, confirmed by declaration (optionally supported by IEC 60529 test report).</li> <li>• Safety and EMC: CE marking with references to RED 2014/53/EU, EMC and LVD directives.</li> <li>• Battery: declaration of capacity and endurance <math>\geq 10</math> h (5/5/90 cycle).</li> <li>• Documentation required with offer and delivery: <ol style="list-style-type: none"> <li>1. EU Declaration of Conformity (CE) listing applied standards,</li> <li>2. Technical datasheet (bands, power, channels, IP rating),</li> <li>3. Statement ensuring service and spare parts availability in the EU for at least the warranty period.</li> </ol> </li> <li>• Regulatory note: frequency permits must comply with national law; the contracting authority will provide a radio plan for pre-programming (supplier programming permitted).</li> </ul>

\* Bidders may apply for one or more lots. Each bid will be evaluated individually and separately for each lot.

\*\*Each offer must include all items listed within the respective lot. Any offer that is missing one or more required items will be disqualified.

### III. Estimated order and execution time:

3.1. The delivery period for all Lots will not be longer **than 3 months** from the date of contract signing, but no later than 29.04.2026;

3.2. The delivery is carried out under DAP (Delivered At Place) Incoterms 2020.

3.3. The delivery locations are 35 localities situated in the Northern, Central, and Southern regions of the Republic of Moldova.

#### **IV. Ineligible bidders:**

- 4.1. candidates with a record of non-compliance in fulfilling obligations under previous contractual relationships with Solidarity Fund PL in Moldova;
- 4.2. candidates who have an active collaboration and/or an ongoing contract with Solidarity Fund PL in Moldova for the same or a similar type of service;
- 4.3. candidates appearing on government sanctions lists issued by the European Union and Poland.

#### **V. Requirements for bidders:**

**Within the purchase call may apply legal entities who:**

- 5.1. have at least 3 years of experience in supplying personal protective, intervention and/or communication equipment for firefighters and rescuers or other relevant equipment;
- 5.2. have experience in delivering and equipping at least 5 specialized institutions (e.g., rescue services, emergency response teams, law enforcement agencies, territorial or private fire stations, or other relevant entities) with a total budget of at least EUR 50,000;
- 5.3. have facilities for organizing the transport, storage and distribution of equipment;
- 5.4. have at least 2 import-export operations conducted under DAP Incoterms 2020 conditions.

#### **VI. The application file will contain the following documents:**

##### **6.1. Certificate of Registration/Extract for the Legal Entity;**

##### **6.2. Activity portfolio with:**

- (i) Demonstrated operational history for minimum 3 years, in supplying personal protective, intervention and communication equipment for firefighters and rescuers or other relevant equipment (proven through contracts, letters of recommendation, other relevant documents);
- (ii) Demonstrated experience in delivering and equipping at least 5 specialized institutions (e.g., rescue services, emergency response teams, law enforcement agencies, territorial or private fire stations, or other relevant entities). with a total budget of at least EUR 50,000 (proven through contracts, recommendation letters, handover documents, and/or other relevant documents);
- (iii) Demonstrated operational history of at least 2 import-export operations conducted under DAP Incoterms 2020 conditions (through proof of delivery, customs declarations, commercial invoices, or other relevant documents)<sup>1</sup>.

##### **6.3. Declaration (free form) regarding facilities for transporting, storing and distributing equipment.**

##### **6.4. Financial offer, in EUR, personalized and which will include:**

- (i) the fixed price offer for lot and each product, indicating the amount without VAT and specifying whether the entity is VAT registered or not;
- (ii) contact details (company, e-mail address, telephone number);
- (iii) product data sheet with all the technical specifications of each product;
- (iv) Certificate of Conformity / CE Certificate (demonstrating conformity with the requirements listed in the procurement description of the Terms of Reference);
- (v) Certificate/Test Report of CE/EU Conformity issued by an accredited, impartial, and EU-recognized body or laboratory (valid for lot no.1 only);
- (vi) the statements with the warranty period that will be offered for each type of product.

##### **6.5. A declaration of compliance downloaded from this [LINK](#) (according to the provided template from link), with the following annexes:**

- (i) an extract from the state registry of Legal Entity;
- (ii) a certificate confirming the absence of debts to the national budget as of the submission date.

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<sup>1</sup> This requirement applies only to service providers based outside the territory of the Republic of Moldova.

6.6. Tax residency certificate<sup>2</sup> for non-resident legal entities (in electronic form), issued by the competent authority of their country of residence.

*\* The dossier is considered incomplete if it does not include the documents specified in points 6.1 – 6.6*

*\*\* All documents in the dossier must be submitted in English.*

## VII. Submission of the application file and communication with the applicants:

- 7.1. The application file must be sent to the email address: [procurements@solidarityfund.md](mailto:procurements@solidarityfund.md), with a note/title "Offer EU4MR- Equipment for firefighters and rescuers" no later than **11.01.2026, inclusive**.
- 7.2. The submitted application file must contain all documents requested under Section VI, stored in a single archived folder.
- 7.3. Each applicant may submit only one application file under this procurement procedure and shall bear all costs related to the preparation and submission of the file. Submission of multiple applications will result in the rejection of all applications submitted by the same applicant.
- 7.4. The applicant will receive a confirmation of receipt for the submitted application file no later than the next day after submission. In case no confirmation is received, the applicant must send a follow-up email requesting confirmation of receipt.
- 7.5. The applicant may modify, withdraw, or resubmit the application file by sending a written request to the mentioned email address prior to the submission deadline. After the deadline, no modifications or withdrawals of the submitted file will be accepted.
- 7.6. All communication throughout the procurement procedure shall take place exclusively via email at [procurements@solidarityfund.md](mailto:procurements@solidarityfund.md). Any communication conducted through other methods, to other email addresses, or via alternative channels shall not be considered valid.

## VIII. Evaluation procedure:

The evaluation procedure is carried out individually by the Evaluation Committee, as follows:

### 8.1. Formal evaluation - verification of the submitted file's compliance with formal criteria:

1. The application file is submitted within the deadline. Files submitted after the deadline will not be further evaluated, and the remaining criteria will be marked as N/A;
2. The application file contains all the required documents (including those submitted in response to subsequent requests for additional relevant documents and/or information);
3. The applicants do not fall under the provisions regarding "Ineligible Applicants."

### 8.2. Content Evaluation – assessment of the application file's compliance with the **content evaluation criteria**, as reflected in the "**Evaluation Criteria Form**", which can be accessed [here](#). The individual evaluation results of the Committee members are consolidated into a single Evaluation Form, which reflects the average score obtained for each application file.

### 8.3. Interview Stage – conducted at the Committee's discretion, following the content evaluation stage, and only with the pre-selected applicant(s). During this stage, the Committee may decide to negotiate the proposed financial offer, get acquainted with the team of experts/specialists to be involved in the assignment, and/or request additional relevant information or documentation, if deemed necessary.

### 8.4. The Committee may request the Applicant to: (i) provide clarifications regarding the content of the submitted offer; (ii) supplement the application file with missing documents, and/or provide additional relevant information (e.g. the Declaration of Conformity for a legal entity or individual person); (iii) correct identified errors. Additionally, the Committee reserves the right to independently correct obvious technical and/or typographical errors, including calculation mistakes, without materially altering the content of the application file. The Applicant will be immediately notified about such corrections. The maximum deadline granted to the Applicant for completing the file, submitting the additional documents/information, making corrections, or confirming acceptance of the applied changes is five (5) working days.

## IX. Due Diligence Procedure

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<sup>2</sup> The tax residency certificate is submitted by the bidders if they are residents of a foreign country.

The due diligence procedure is carried out according to the internal rules of Solidarity Fund PL in Moldova. The dossiers are subject to verification in order to ensure the accuracy and consistency of the data provided by the bidder with public records and to identify the presence or absence of the bidder in the mentioned sanction lists. Additionally, the history of collaboration, behaviour, reputational risk, and other factors that may pose an increased or unacceptable risk to future collaboration are also analysed. If Solidarity Fund PL in Moldova identifies any potential collaboration risk, it reserves the right to exclude the applicant from the procurement procedure, even after the applicant has been informed of the procurement outcome, without providing any explanation.

#### **X. Rejection of the Application File from the procurement procedure:**

Solidarity Fund PL in Moldova may reject an application if:

- 10.1. it was submitted after the application deadline;
- 10.2. was presented by the applicant:
  - a. excluded from the procedure; or
  - b. does not meet the participation requirements for the procedure; or
  - c. its content is incompatible with the terms of the procurement procedure and/or the contract;
- 10.3. it was not prepared or submitted in a manner compatible with the technical and organizational requirements for preparing or submitting applications through the electronic communication means specified by the organization;
- 10.4. it contains a price or cost that is extremely low in relation to the subject of the contract;
- 10.5. it contains errors in the calculation of the price or costs, including after a request for adjustment;
- 10.6. the applicant did not correct the errors within the established deadline;
- 10.7. the applicant did not provide written consent, by email or other means, for the extension of the offer's validity period;
- 10.8. the applicant did not provide written consent for the selection of their offer after the expiration of the offer's validity period;
- 10.9. the selection would violate public safety or a significant state security interest, and this guarantee or interest cannot be ensured in any other way;
- 10.10. the application was submitted without complying with the requirement to conduct a visit to the applicant to verify the documents necessary for contract execution, if this was requested in the procurement documents;
- 10.11. Solidarity Fund PL in Moldova may reject the application if its price is higher than the market price.

#### **XI. Offer selection and Contract conclusion:**

- 11.1. The application/offer that receives the highest score, including compliance with the price–quality ratio, will be selected as the most advantageous.
- 11.2. After the evaluation stages are completed, all applicants will be informed about the results of the procurement call.
- 11.3. The applicant whose offer has been selected as the most advantageous will be informed by Solidarity Fund PL in Moldova of the place and date for signing the contract. If the applicant refuses to conclude the contract, Solidarity Fund PL in Moldova may re-examine and evaluate the submitted offers and select the next most advantageous offer or may cancel the procedure and launch a new one.
- 11.4. Persons representing the selected applicant must present, at the contract signing, documents confirming their authorization to represent the applicant, except where such authorization is already evident from the documents attached to the application/offer.

#### **XII. Exclusion of bidders from the procurement process:**

- 12.1. Bidders are excluded from the procurement procedure if a final court decision or administrative act has been rendered against the natural person, entity or person representing him/her, has control/decision-making power, or against any member of the executive, management/supervisory bodies for any of the following reasons:
  - a. bankruptcy, insolvency or liquidation proceedings;
  - b. violation of obligations regarding the payment of taxes or social security contributions;



- c. committing serious professional misconduct, including false statements;
  - d. fraud;
  - e. corruption;
  - f. an action associated with a criminal organisation;
  - g. money laundering and terrorist financing;
  - h. terrorist offence or offences related to terrorist activities;
  - i. child labour or any other crime related to human trafficking;
  - j. establishment and operation of a shell company;
  - k. establishment of a cover company;
  - l. using or participating in discrimination or harassment, including sexual harassment. The exclusion can also occur if there is no final court decision or administrative act in question and has been proven by means available to Solidarity Fund PL in Moldova or development partners.
- 12.2. The applicant shall be excluded if, under the laws of the Republic of Moldova, the Republic of Poland (Art. 108, para. 1), the European Union, international law, or the donor country, restrictions apply to the entity or its representatives, persons holding control/decision-making power, or any member of the executive, management, or supervisory bodies.
- 12.3. The applicant shall be excluded if it is undergoing liquidation, its assets are managed by a liquidator or by a court that has concluded a preventive concordat, its commercial activity is suspended, or it is in any similar situation resulting from a similar procedure under the regulations of the jurisdiction where the procedure is initiated, in accordance with Article 109, paragraph (1), point 4 of the Public Procurement Law
- 12.4. The applicant shall be excluded from the procurement procedure if non-compliance with European Union Regulation 2022/576 of the Council of the European Union amending Regulation (EU) No. 833/2014 concerning restrictive measures in view of Russia's actions destabilizing the situation in Ukraine (OJ L 2022/576). EU No. L 111 of 8.04.2022, p. 1) and the Law of 13 April 2022 on special solutions to counter support for aggression against Ukraine and to protect national security is identified.
- 12.5. The applicant shall be excluded if the application file is incomplete, submitted after the deadline, or if multiple offers were submitted for the same contract under the procurement procedure.
- 12.6. The applicant may be excluded at any stage of the procurement procedure, including after the announcement of the results – during the pre-contract verification stage (e.g., presence on sanctions lists, participation of Russian contractors, etc.).
- 12.7. Solidarity Fund PL in Moldova reserves the right not to limit itself to the exclusion criteria from the procurement procedure, mentioned above.

*NB! Questions regarding the purchase can be sent to the email address: [procurements@solidarityfund.md](mailto:procurements@solidarityfund.md), no later than 5 days before the deadline for submitting the application file.*

*The answers will be published in the Q&A section, 3 days before the deadline for submitting the application file.*

*\* The bidder has the right to establish the limits of confidentiality of the data provided and to mention which of the documents attached to the tender are confidential.*

*\*\* Personal data will be processed by Solidarity Fund PL in Moldova for the purpose of carrying out the procurement process, in accordance with the provisions of the legislation in force and internal rules. The provision of personal data is voluntary. The refusal to provide data leads to the impossibility of concluding the contract with Solidarity Fund PL in Moldova. Individuals have the right to obtain information on the purpose, scope and manner of processing of personal data, the right of access to their personal data, their portability and rectification. Personal data may be transmitted to donors, auditors, state bodies, including public law enforcement bodies, lawyers – for the purpose of controlling Solidarity Fund PL in Moldova, protecting rights, resolving disputes. Personal data*



*will not be passed on to other third parties without the prior consent of the bidder. Any questions regarding personal data can be directed to Solidarity Fund PL in Moldova via e-mail [info@solidarityfund.md](mailto:info@solidarityfund.md).*

*\*\*\*For the purpose of transparency of the procurement process, the results of the tender with the information on the selected provider (name/surname, surname, service provided, price, period) will be published on the website of Solidarity Fund PL in Moldova. Participation in the tender by sending documents means acceptance of the publication of the results of the call for tenders, except for information marked as confidential.*

*\*\*\*\*Solidarity Fund PL in Moldova reserves the right to cancel the procurement process or modify it at any time without any obligations towards the bidders.*