SECTION 2

SPECIFICATIONS AND REQUIREMENTS

FOR

**THE SUPPLY AND DELIVERY OF MEDICAL CONSUMABLES FOR BRUNEI ENGINEERING, LOGISTICS AND TRAINING SOLUTIONS SDN BHD ONE PLUS ONE (1+1) YEARS**

TENDER BATCH:

BELTS/MSC/PROC/MC/2024/6

The following information are required as part of **Technical Proposal submission**. Failure to comply with the requirement may cause unnecessary delay in processing for approval from the relevant authority.

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| **Technical Requirements** |
| 1. **Samples**    * 1. Must be submitted in the smallest unit of measure, provided in the smallest packaging offered E.g., Box/Pack      2. The sample should be labelled with Tender Reference Number and Listed Item No..;      3. Must be submitted with Submission of Sample Form; and   Tenderers are reminded to ensure the product sample match with their offer and specifications requested by BELTS.  Upon approval of the said Tender, samples submitted from unsuccessful tenderers/bidders will be returned.  **Important Note:**  Tenderers who fail to submit samples will be automatically result in disqualification from Tender participation. |
| 1. **Delivery Period**   Please indicate the lead-time for delivery period. The shortest or specific lead-time will be preferred.  Not acceptable if language used to describe lead time as “Not more than 60-90 days upon confirmation, however subject to stocks availability upon receipt of purchase order” would be regarded as unspecified lead time which therefore be considered as the longest lead-time. |
| 1. **Shelf Life**   Minimum of 24 months on receipt; unless the item’s manufactured shelf life is less than 24 months; short expiry date items agreed to be accepted by BELTS with prior knowledge before delivery and with letter of undertaking provided.  Please indicate the product overall shelf-life. Product with longer shelf-life will be given preference. |
| 1. **Storage Condition**   The storage condition of the product should be labelled with specific temperature for storage condition should be indicated.  Not acceptable by using these terms such as “ambient conditions”, “room temperature” or “does not require any special storage condition”; unless enclosed with stability study document. |

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| 1. **Other Requirements** 2. Installation, spares and service: In addition to installation details, information should be provided on service, repair and spares where applicable. Any special tools or test equipment required should also be specified at both bid stage and Purchase Order stage. 3. Training and support: For equipment where training is required before competent technical staff can use the device, this should be clearly indicated at the bid stage and also at Purchase Order stage with information of who will provide this training. The cost of training will be borne by the supplier/manufacturer. 4. Warranty: copy of warranty should be provided for all equipment where applicable. 5. For re-usable products, clear information/instructions should be provided on cleaning, disinfecting and sterilization methods and types for the device. 6. For electrical devices, the available voltage and plug types should be specified and if contracted, the correct voltage and plug type should be supplied for the respective country of destination as per Purchase Order. 7. Information should be provided on safe disposal of the device after recommended time of use, this applies for all medical devices. |

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| **No.** | **Item Description** | **Specifications** | **Units** | **Estimated Annual Quantity** | **Buffer Stock (Units)** | **Shelf Life** | **Delivery Period** |
| 1 | Elastic Crepe Bandages Size: 2" (5cm) | - elastic crepe bandage - size: 2" (5cm) - stretch length: 4.5m per roll - colour: natural white, flesh or bleached | ROLL | 20,800 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 2 | Elastic Crepe Bandages - Size: 3" (7.5cm) | - elastic crepe bandage - size: 3" (7.5cm) - stretch length: 4.5m per roll - colour: natural white, flesh or bleached | ROLL | 26,500 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 3 | Elastic Crepe Bandages - Size: 4" (10cm) | - elastic crepe bandage - size: 4" (10cm) - stretch length: 4.5m per roll - colour: natural white, flesh or bleached | ROLL | 29,050 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 4 | Elastic Crepe Bandages - Size: 6" (15cm) | - elastic crepe bandage - size: 6" (15cm) - stretch length: 4.5m per roll - colour: natural white, flesh or bleached | ROLL | 20,300 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 5 | Elasticated Tubular Bandage Size: A (4cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: A - application: infant limbs - measurement: 4cm - roll: 10m | ROLL | 120 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 6 | Elasticated Tubular Bandage Size: B (6.5cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: B - application: small limbs - measurement: 6.5cm - roll: 10m | ROLL | 260 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 7 | Elasticated Tubular Bandage Size: C (7cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: C - application: adult limbs - measurement: 7cm - roll: 10m | ROLL | 520 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 8 | Elasticated Tubular Bandage Size: D (7.5cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: D - application: large limbs - measurement: 7.5cm - roll: 10m | ROLL | 570 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 9 | Elasticated Tubular Bandage Size: E (8.5cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: E - application: adult legs - measurement: 8.5cm - roll: 10m | ROLL | 570 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 10 | Elasticated Tubular Bandage Size: F (10cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: F - application: large legs - measurement: 10cm - roll: 10m | ROLL | 310 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 11 | Elasticated Tubular Bandage Size: G (12.5cm x 10m) | - tubular compression bandage designed for the treatment of orthopaedic and vascular conditions - used for: control of oedema / swelling of the limbs - used for: soft tissue, joint injuries or rib injuries - used for: application following the removal of casts - provides 18-22mmHg under a double layer (compliant with BP standard) - easy to use measuring guides available free of charge - easy to use applicators available - size: G - application: large thighs - measurement: 12.5cm - roll: 10m | ROLL | 300 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 12 | Universal Arm Sling Size: Extra Large | - made of breathable polyester knit mesh - neck strap with pad for ultimate comfort - adjusts to accommodate many sizes - double D-ring with hook and loop closure makes it easy to apply onto the arm - wide shoulder strap adjusts in length for appropriate fit - pocket can be folded in and secured with hook and loop tabs for adjustment - fits left or right arm  - with Velcro-Type Strap and rectangular metal link - ideal for:-  # shoulder dislocation  # humeral & clavicular fracture  # other arm / shoulder injuries  # post-operation / plaster  - size: extra large | PC | 2,200 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 13 | Universal Arm Sling Size: Extra Small | - made of breathable polyester knit mesh - neck strap with pad for ultimate comfort - adjusts to accommodate many sizes - double D-ring with hook and loop closure makes it easy to apply onto the arm - wide shoulder strap adjusts in length for appropriate fit - pocket can be folded in and secured with hook and loop tabs for adjustment - fits left or right arm  - with Velcro-Type Strap and rectangular metal link - ideal for:-  # shoulder dislocation  # humeral & clavicular fracture  # other arm / shoulder injuries  # post-operation / plaster  - size: extra small | PC | 2,200 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 14 | Universal Arm Sling Size: Large | - made of breathable polyester knit mesh - neck strap with pad for ultimate comfort - adjusts to accommodate many sizes - double D-ring with hook and loop closure makes it easy to apply onto the arm - wide shoulder strap adjusts in length for appropriate fit - pocket can be folded in and secured with hook and loop tabs for adjustment - fits left or right arm  - with Velcro-Type Strap and rectangular metal link - ideal for:-  # shoulder dislocation  # humeral & clavicular fracture  # other arm / shoulder injuries  # post-operation / plaster  - size: large | PC | 2,400 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 15 | Universal Arm Sling Size: Medium | - made of breathable polyester knit mesh - neck strap with pad for ultimate comfort - adjusts to accommodate many sizes - double D-ring with hook and loop closure makes it easy to apply onto the arm - wide shoulder strap adjusts in length for appropriate fit - pocket can be folded in and secured with hook and loop tabs for adjustment - fits left or right arm  - with Velcro-Type Strap and rectangular metal link - ideal for:-  # shoulder dislocation  # humeral & clavicular fracture  # other arm / shoulder injuries  # post-operation / plaster  - size: medium | PC | 2,400 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 16 | Universal Arm Sling Size: Small | - made of breathable polyester knit mesh - neck strap with pad for ultimate comfort - adjusts to accommodate many sizes - double D-ring with hook and loop closure makes it easy to apply onto the arm - wide shoulder strap adjusts in length for appropriate fit - pocket can be folded in and secured with hook and loop tabs for adjustment - fits left or right arm  - with Velcro-Type Strap and rectangular metal link - ideal for:-  # shoulder dislocation  # humeral & clavicular fracture  # other arm / shoulder injuries  # post-operation / plaster  - size: small | PC | 2,200 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 17 | Collar 'N' Cuff Size: 5cm x 6mm | - size: 5cm x 6m - easy to apply, simple to adjust and washable - collar 'n' cuff can be used to form a variety of effective slings and braces, such as a balanced arm sling, wrist support sling, clavicle brace or shoulder immobiliser - manufactured from soft foam covered by a sleeve of stockinette - supplied in economical 6m rolls, from which the precise amount needed can be cut - cost-effective as only the precise amount needed for application is cut from the roll - versatile and economical material - can be made into a variety of slings and braces - simple construction ensures rapid, tailor-made support for each patient - provides effective, comfortable support for patients' limbs - supplied in 6m rolls with plastic fasteners included - wide range of potential applications - ideal for busy A&E units | ROLL | 530 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 18 | Underwater Chest Drainage Bottle (Chest Drainage Set) | - single-use sterile chest drainage bottle, capacity 1800ml complete with tubing 180cm length - clear mark on the bottle cap to show the position for connection to the patient and the vacuum - Filter on bottle cap to prevent failing dust while naturally postural chest drainage is required - easy to change new bottle when discharge is full or under some other required situation - clear white lines on bottle body to make observation and record - can be apply to two bottle system or connected to continuously low pressure thoracic suction unit | UNIT | 620 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 19 | Rubber Finger Cot With Hook For Newly Born Baby (Amnicot) | - latex finger cot with a hook attached - sterile - single use - disposable - individual pack | PC | 12,000 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 20 | Steri Drape Incise With Pouch | - ophthalmic sterile i-drape - size: 120cm x 140cm - sterile - single use only - sterilized by Ethylene Oxide Gas - sterility guaranteed unless packaged is opened or broken - materials meet The Federal Flammable Fabrics Act Requirements | PC | 3,600 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 21 | Three Way Stopcock, Sterile, Single Use | - sterile - single use - fit to tip of syringes or IV lines | PC | 50,000 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 22 | Disposable Suture Removal Pack, Sterile | - all the necessary components for routine dressing procedures are grouped, placed in the order of use and sterilized in a unique pack - most of the sets are wrapped in large field that, when opened will automatically cover the working place thus creating an immediate sterile field - it is exclusively made by single use components - single peel pack - sterile - 2 pcs - forceps - 1 pc - scalpel blade - 5 pcs - gauze swab: 7.5cm x 7.5cm x 8ply | PACK | 6,800 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 23 | Terumo Imugard III-RC | - a sieve-like microporous polyurethane filter realizes more than 99.9% efficiency in leukocyte removal - a leukocyte removal filter with terumo-developed microporous polyurethane for whole blood and red blood cell products - the microporous filter efficiently removes leukocytes like a sieve - convenient priming is realized by the air vent feature - filter material: high porous polyurethane material - housing material: polycarbonate - priming volume: 38ml - processed solution: one unit of red blood cell product or whole blood - circuit material: PVC - sterilization: ethylene oxide gas | PC | 95 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 24 | Catheterization Pack, Sterile | - 1 kidney dish (700ml) - 2 gallipot (60ml) - 8 cotton balls - 1 vial 10ml water for injection - 2 blue dressing forceps - 1 sachet lubricating gel - 5 gauze swabs 7.5 x 7.5 x 8 ply - 1 syringe 10ml - 1 paper dressing towel - 1 waterproof circular fenestrated drape 90 x 90 - 1 sterile field 100 x 100 - medium sterile gloves (single/1 pair) - latex free - waste bag (yellow) | PACK | 10,400 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 25 | Adhesive Plaster Porous Hypoallergic, Size: 4" (10cm X 5m) | - with polyester / cotton fabric as back liner, as its surface coated with natural rubber and zinc as adhesive - water repellent, porous, permeable to air and moisture - anti-inflammation and anti-allergic - ribbed or flat edges, easy to tear - it is suitable for fixing dressing and light duct at surgery - size: 4" | ROLL | 480 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 26 | Clear Plastic Bags (Hot Water Soluble Bags For Infected / Contaminated Linen) Size: 660mm x 840mm x 20 microns | - clear plastic bags (hot water soluble bags) - for infected and contaminated linen - size: 660 mm x 840mm x 20 microns | PC | 32,000 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 27 | Zippered Clear Plastic Bags - Double Compartment (Specimen Carrier Bags) Size: 260mm x 160mm | - zippered clear plastic bags - double compartment - specimen carrier bags - size: 260mm x 160mm | PC | 175,500 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 28 | Yellow Plastic Bags With Biohazard Print (For Contaminated / Infected Clinical Waste) Size: 300mm (W) x 375mm (H) | - yellow plastic bags with "biohazard print" - for contaminated and infected clinical waste - size: 300mm (W) x 375mm (H) | PC | 123,500 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |
| 29 | Yellow Plastic Bags With Biohazard Print (For Contaminated / Infected Clinical Waste) Size: 570mm (W) x 990mm (H) | - yellow plastic bags with "biohazard print" - for contaminated and infected clinical waste - size: 570mm (W) x 990mm (H) | PC | 65,000 | 20% of Estimated Annual Usage | Minimum of 2 years’ shelf life upon receipt. Any period less than 2 years to provide Letter of Undertaking | First order within 2 months upon receipt of purchase order, subsequent order ex-stock |