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/2024/5

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 | Non-Powdered Sterile Surgical Glove Size: 6.0 | - surgical glove - non-powdered (powder free) - sterile - for medical purposes - size: 6.0  - Box of 50 pairs | Box | 1,600 | 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 |
| 2 | Non-Powdered Sterile Surgical Glove Size: 6.5 | - surgical glove - non-powdered (powder free) - sterile - for medical purposes - size: 6.5  - Box of 50 pairs | Box | 3,400 | 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 |
| 3 | Non-Powdered Sterile Surgical Glove Size: 7.0 | - surgical glove - non-powdered (powder free) - sterile - for medical purposes - size: 7.0  - Box of 50 pairs | Box | 3,900 | 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 | Non-Powdered Sterile Surgical Glove Size: 7.5 | - surgical glove - non-powdered (powder free) - sterile - for medical purposes - size: 7.5  - Box of 50 pairs | Box | 2,000 | 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 |
| 5 | Non-Powdered Sterile Surgical Glove Size: 8.0 | - surgical glove - non-powdered (powder free) - sterile - for medical purposes - size: 8.0  - Box of 50 pairs | Box | 636 | 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 | Underpad Size: Small (17" x 24") | - size: small (17" x 24") - 3-ply tissue - autoclavable - consists of soft absorbent tissue layers and waterproof lining - it protects the surrounding from urine, stools, blood or other substances, making it easier to dispose waste matters and fluids to allow a more hygienic and comfortable environment | Piece | 305,000 | 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 |
| 7 | Underpad Size: Large (30" x 30") | - size: large (30" x 30") - 6-ply tissue - autoclavable - consists of soft absorbent tissue layers and waterproof lining - it protects the surrounding from urine, stools, blood or other substances, making it easier to dispose waste matters and fluids to allow a more hygienic and comfortable environment | Piece | 270,000 | 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 |
| 8 | Basic Dressing Pack, Sterile | - 1 sterile field (plastic field 50cm x 50cm) - 1 dressing tray - 1 paper dressing towel (paper towel 2 ply 42 x 40cm) - 2 different colours of dressing forceps - 5 non-woven swabs 7.5cm x 7.5cm - 6 cotton balls - plastic bag pack (waste bag) | Pack | 300,000 | 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 |
| 9 | Disposable Needles, Sterile Size: 21G - 0.80 x 38mm | - hypodermic needles for single use with colour coded hubs according ISO - each needle tip design with triple faceting facilitates the penetration of the skin and minimizes trauma - each needle comes in its own antiseptic peel back, blister pack, ensuring complete sterility up to moment of use - blister packs are colour coded by gauge for quick identification - size: 21G - 0.80 x 38mm - box of 100 pcs | Piece | 180,000 | 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 |
| 10 | Disposable Needles, Sterile Size: 22G - 0.70 x 38mm | - hypodermic needles for single use with colour coded hubs according ISO - each needle tip design with triple faceting facilitates the penetration of the skin and minimizes trauma - each needle comes in its own antiseptic peel back, blister pack, ensuring complete sterility up to moment of use - blister packs are colour coded by gauge for quick identification - size: 22G - 0.70 x 38mm - box of 100 pcs | Piece | 150,000 | 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 |
| 11 | Disposable Needles, Sterile Size: 23G - 0.60 x 38mm | - hypodermic needles for single use with colour coded hubs according ISO - each needle tip design with triple faceting facilitates the penetration of the skin and minimizes trauma - each needle comes in its own antiseptic peel back, blister pack, ensuring complete sterility up to moment of use - blister packs are colour coded by gauge for quick identification - size: 23G - 0.60 x 32mm - box of 100 pcs | Piece | 105,000 | 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 |
| 12 | Disposable Needles, Sterile Size: 24G - 0.55 x 25mm | - hypodermic needles for single use with colour coded hubs according ISO - each needle tip design with triple faceting facilitates the penetration of the skin and minimizes trauma - each needle comes in its own antiseptic peel back, blister pack, ensuring complete sterility up to moment of use - blister packs are colour coded by gauge for quick identification - size: 24G - 0.55 x 25mm - box of 100 pcs | Piece | 180,000 | 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 |
| 13 | Disposable Needles, Sterile Size: 25G - 0.50 x 16mm | - hypodermic needles for single use with colour coded hubs according ISO - each needle tip design with triple faceting facilitates the penetration of the skin and minimizes trauma - each needle comes in its own antiseptic peel back, blister pack, ensuring complete sterility up to moment of use - blister packs are colour coded by gauge for quick identification - size: 25G - 0.50 x 16mm - box of 100 pcs | Piece | 200,000 | 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 |
| 14 | Syringe Insulin 1ml With Needle Sterile Non-Toxic Non-Pyrogenic Single Use Needle 29G x 1/2" | - syringe insulin with needle size: 29G x 1/2" - sterile, single use, non-toxic, non-pyrogenic - clearly calibrated scales markings for precise dosage measurements - clear barrel - enhances visibility of insulin level for accurate dosage control - tapered hub, flush fit plunger gasket - eliminates dead space and facilitates removal or air bubbles - measure dose on the front gasket ring - permanently attached needle - colour matched to U-100 insulin concentration, snaps on for a secure fit - each syringe is individually packed in sterile pack - sterilized by ethylene oxide | Piece | 1,500,000 | 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 |
| 15 | Syringe Disposable With Needle 2.5ml (3ml) | - syringe sterile disposable non-toxic non-pyrogenic single use 3ml complete with needle size: 25G x 5/8" - sterile, single use, non-toxic, non-pyrogenic - luer lock type - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read - needle uses a unique double bevel design and precision manufacturing to provide ultra-sharp needles, which translate into greater comfort for the patient - the needle colour coded hubs are translucent to provide instant flashback recognition - 25G needle is low dead space design to cut down on air bubbles to save medication | Piece | 980,000 | 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 |
| 16 | Syringe Disposable With Needle 5ml | - syringe sterile disposable non-toxic non-pyrogenic single use 5ml complete with needle size: 22G x 1 1/2" - sterile, single use, non-toxic, non-pyrogenic - luer lock type - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read - needle uses a unique double bevel design and precision manufacturing to provide ultra-sharp needles, which translate into greater comfort for the patient - the needle colour coded hubs are translucent to provide instant flashback recognition | Piece | 960,000 | 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 |
| 17 | Syringe Disposable Without Needle 50ml | - syringe sterile disposable non-toxic non-pyrogenic single use 50ml without needle - catheter tip - sterile, single use, non-toxic, non-pyrogenic - catheter tip - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read | Piece | 44,000 | 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 |
| 18 | Syringe Disposable With Needle 50ml | - syringe sterile disposable non-toxic non-pyrogenic single use 50ml without needle - ordinary tip - sterile, single use, non-toxic, non-pyrogenic - eccentric luer tip - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read | Piece | 80,000 | 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 |
| 19 | Syringe Disposable Tuberculin 1ml | - syringe tuberculin 1ml with needle sterile non-toxic non-pyrogenic single use needle 25G x 1/2" - sterile, single use, non-toxic, non-pyrogenic - luer lock type - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read - needle uses a unique double bevel design and precision manufacturing to provide ultra-sharp needles, which translate into greater comfort for the patient - the needle colour coded hubs are translucent to provide instant flashback recognition - 25G needle is low dead space design to cut down on air bubbles to save medication | Piece | 250,000 | 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 | Syringe Disposable Without Needle 20ml | - syringe sterile disposable non-toxic non-pyrogenic single use 20ml complete without needle - sterile, single use, non-toxic, non-pyrogenic - eccentric luer tip - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read | Piece | 285,000 | 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 |
| 21 | Syringe Disposable Without Needle 30ml | - syringe sterile disposable non-toxic non-pyrogenic single use 30ml without needle - sterile, single use, non-toxic, non-pyrogenic - eccentric luer tip - syringes are made of special, highly translucent polypropylene for easy dosage measurement, easier recognition of air bubbles and faster flashback observation - syringe has precision fitting plunger gasket - specifically formulated elastomer is insert to all known medications, it provides smooth, accurate motion for the entire length of the barrel - bold, extra black scale markings resist smudging and are easy to read | Piece | 115,000 | 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 | Top Glove Powder Free Examination Gloves, Size: Small | - examination glove - powder free (non-powdered) - latex - for medical purposes - non-sterile - size: small | Pairs | 2,725,000 | 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 |
| 23 | Top Glove Powder Free Examination Gloves, Size: Medium | - examination glove - powder free (non-powdered) - latex - for medical purposes - non-sterile - size: medium | Pairs | 2,185,000 | 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 |
| 24 | Top Glove Powder Free Examination Gloves, Size: Large | - examination glove - powder free (non-powdered) - latex - for medical purposes - non-sterile - size: large | Pairs | 1,500,000 | 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 |
| 25 | Micropore Surgical Tape Size: 0.5" | - size: 0.5" x 9.1m - paper tape - microporous - hypoallergenic (low irritation to skin) - sticks to skin (good adhesiveness and no glue left) - breathable (good air permeability) - easy-tear - easy application - material: microporous non-woven fabric - colour: white | Roll | 42,315 | 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 | Micropore Surgical Tape Size: 1" | - size: 1" x 9.1m - paper tape - microporous - hypoallergenic (low irritation to skin) - sticks to skin (good adhesiveness and no glue left) - breathable (good air permeability) - easy-tear - easy application - material: microporous non-woven fabric - colour: white | Roll | 91,000 | 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 |