



Invitation to Supply

Part 4 - Statement of Requirements

Invitation to Supply Number:	HPVITS2024-057
Invitation to Supply Name:	Operating Room and Wound Drainage Consumables
HSVITS2024-057 Closing Date and time:	05 May 2023 14:00 AEST

Table of Contents

1	Participating Health Services.....	5
2	Scope.....	5
3	Product Categories.....	5
4	Product Offering.....	6
5	Clinical Trials	6
	Product Requirements	7
6	Standards and Compliance	7
7	Packaging and Labelling	7
8	Infection Control.....	8
9	Substances of Concern	8
10	Product Information	8
11	Loan Sets and Instrument Trays	9
12	Warranty	9
13	Recall Process.....	10
	Pricing	10
14	Sole and Panel Pricing	10
15	Price review	10
	Delivery	11
16	Electronic Data Interchange	11
17	Delivery	11
18	Urgent Deliveries	11
	Support.....	12
19	Training.....	12
20	Customer Service and Support	12
	Award	13
21	Conditional Acceptance	13
22	Key Performance Indicators	13
23	Service Level Agreement	13
	Category 1 - Electrosurgical Return Electrodes.....	15
	Category 2 - Diathermy Consumables	17
	Diathermy Pencils	17
	Diathermy Pencil Tips	18
	Diathermy Scratch pads.....	18
	Diathermy Forceps.....	18

Category 3 - Smoke Evacuation Devices and Consumables	20
Smoke Evacuation Devices	20
Smoke Evacuation Consumables	21
Category 4 - Vessel Identification Loops	23
Category 5 - Suture Boot Jaw Covers	24
Category 6 - Surgical Clamp Inserts	25
Category 7 - Scalpels, Scalpel Handles and Scalpel Blades.....	26
Category 8 - Stitch Cutter Blades	27
Category 9 - Scrub Sponge.....	28
Category 10 - Warming and Cooling Units and Consumables	29
Units 29	
Warming Units (Air/Convection).....	30
Warming Units (Conductive)	30
Warming/Cooling Units (Liquid)	30
Consumables	30
Category 11 - Sharps Containment Devices.....	33
Category 12 - Surgical Marking Pens	35
Category 13 - Surgical Clippers	36
Category 14 - Irrigation Sets	38
Irrigation Sets Manual.	38
Irrigation Sets Powered.....	38
Irrigation sets Battery operated.....	39
Category 15 - Light Handle Covers.....	40
Category 16 - Haemostatic Agents and Sealants	41
Category 17 - Suction Tubing (ENT and Neurosurgery).....	42
Category 18 - Embolectomy Catheters.....	43
Category 19 - Chest Drainage Systems and Consumables	44
Chest Drainage Tubes, Valves and Kits	44
Chest Drainage Systems	45
Ambulatory Chest Drainage Systems	46
Chest Drainage Systems Powered	47
Category 20 - Wound Drainage Systems and Consumables	50
Wound Drainage Tubes and Sets	50
Wound Drainage Systems and Components.....	50
Category 21 - Disposable Holloware	52
Category 22 – Reusable Holloware	54

Category 23 – Disposable Instruments	55
Category 24 – Pneumatic Tourniquets	56
Category 25 – Bulb Syringes	57
Appendices	58
Appendix 1 - Product List	58
Appendix 2 - Compliance Requirements	64
Australian Standards, Orders, Legislation and Regulations	64
Legislation	64
Guidelines and Other References.....	64

1 Participating Health Services

- a. The Participating Health Services for this ITS are
- (i) All 'Public Health Services' (as legislatively defined) referred to in Schedule 1 and Schedule 5 of the Health Services Act 1988; and
 - (ii) Other relevant participating health and health related organisations as follows:
 - o Eligible non-mandated health services

2 Scope

- a. HSV is seeking responses for Operating Room and Wound Drainage Consumables for use in Participating Health Services. The envisaged term of the Agreement is an initial term of two (2) years plus two (at HSV's discretion) optional two-year extension periods (i.e. 2+2+2) (collectively, 'Term') with a mid-term pricing review.
- b. The scope of this ITS includes:
- (i) the supply of Operating Room and Wound Drainage Consumables
 - (ii) the supply of devices for the Operating Room and Wound Drainage Consumables
 - (iii) service requirements

3 Product Categories

- a. A complete range of Operating Room and Wound Drainage Consumables is required for treatment of patients across Victorian Public Health Services
- b. The categories of Operating Room and Wound Drainage Consumables required under this ITS include:
- Category 1 - Electrosurgical Return Electrodes
 - Category 2 - Diathermy Consumables
 - Category 3 - Smoke Evacuation Devices and Consumables
 - Category 4 - Vessel Identification Loops
 - Category 5 - Suture Boot Jaw Covers
 - Category 6 - Surgical Clamp Inserts
 - Category 7 - Scalpels, Scalpel Handles and Scalpel Blades
 - Category 8 - Stitch Cutter Blades
 - Category 9 - Scrub Brushes
 - Category 10 - Patient Warming/Cooling Units and Consumables
 - Category 11 - Sharps Containment Devices
 - Category 12 - Surgical Marking Pens
 - Category 13 - Surgical Clippers
 - Category 14 - Irrigation Sets

- Category 15 - Light Handle Covers
 - Category 16 - Haemostatic Agents and Sealants
 - Category 17 - Suction Tubing - ENT and Neurosurgery only
 - Category 18 - Embolectomy Catheters
 - Category 19 - Chest Drainage Systems and Consumables
 - Category 20 - Wound Drainage Systems and Consumables
 - Category 21 – Disposable Holloware
 - Category 22 – Reusable Holloware
 - Category 23 – Disposable Instruments
 - Category 24 – Pneumatic Tourniquets
 - Category 25 – Bulb Syringes
- c. The Respondent may offer products in one, some or all categories.
- d. HSV reserves the right not to consider any additional products offered.
- e. For a full list of product categories and subcategories, see Appendix 1 - Product List.

4 Product Offering

- a. Respondents are to list a direct match to the part and part number listed on the Response Worksheet.
- b. If a direct match is not possible, list alternative or best match with the alternate part number.
- c. HSV may not consider any product that is subject to a current HSV Agreement, other than those listed below:
- (i) HPVC2017-057 Operating Room and Wound Drainage Consumables
- d. Respondents will ensure that each product is offered in only one subcategory. It is the Respondent's responsibility to ensure that each product is submitted in the most appropriate subcategory.
- e. Successful responses must ensure inventory holding of at least 6 months' supply.

5 Clinical Trials

- a. Participating Health Services may, at their discretion, research or trial new technology or use non-contracted products to perform clinical trials at any time during the Term of any resulting Agreement.

Product Requirements

6 Standards and Compliance

- a. All items offered must comply with relevant Australian Standards, Orders, Legislation and Regulations (collectively 'Compliance Requirements'), or their equivalent International Compliance Requirements. Refer to Appendix 2 – Compliance Requirements for a list of the minimum Compliance Requirements.
- b. All therapeutic goods offered must be approved by the Australian Therapeutic Goods Administration (TGA), unless exempt. The Respondent must provide evidence of this (i.e. ARTG certificates) in its response. HSV recommends the use of products in accordance to TGA registered indications.
- c. The successful Respondent must provide evidence of ARTG certification to Participating Health Services upon request.

7 Packaging and Labelling

- a. All products will be packaged in a manner that protects the contents from contamination during storage and handling.
- b. All labels must comply with the Therapeutic Goods Act 1989 and the Therapeutic Goods (Medical Devices) Regulations 2002.
- c. Items will be delivered in accordance with the manufacturer's instructions.
- d. Include batch numbers on packaging – on the outer carton and individual packaging
- e. It is required for individual product packaging to include (where applicable):

Mandatory

- (i) whether the product is sterile.
- (ii) whether the product (or packaging) contains latex or is latex-free; and
- (iii) manufacturing date

Desirable

- (i) whether the product is MRI conditional (implantable products).
- (ii) tracking labels.
- (iii) expiry date

8 Infection Control

- a. Where applicable, all items must meet the requirements of the Australian Guidelines for the Prevention and Control of Infection in Healthcare (2019) and for reprocessing of reusable medical devices in health service organisations AS/NZS 4187(2014).
- b. Upon request by Participating Health Services, successful Respondents must provide cleaning details for all reusable products.

9 Substances of Concern

- a. Preference will be given to products (including their accompanying packaging) that are latex-free, unless otherwise stated.
- b. Preference will be given to products that are free of diethylhexyl phthalate (DEHP).

10 Product Information

- a. The Respondent will submit a copy of relevant product diagrams, specifications or brochures to assist in accurately identifying products offered.
- b. Where research papers or relevant scientific information is available, this should be submitted with the Response. OR Research papers should not be provided unless specifically requested by HSV.
- c. All product information submitted should:
 - (i) be in electronic format
 - (ii) be in English
 - (iii) be specific to the product offered
 - (iv) contain the Respondent's company name
 - (v) include the product code
 - (vi) include a detailed specification of the product
 - (vii) include clear diagrams/pictures of the product.
- d. To assist in managing this material, all product information submitted should be labelled with the relevant HSV category and subcategory number.
- e. Electronic copies should include the HSV Category and subcategory numbers in the filename or identifying metadata.
- f. HSV may not consider unlabelled submissions.
- g. Product information will not be evaluated but is necessary to assist in accurately identifying products offered.

- h. HSV reserves the right to exclude products from evaluation when the product is unidentifiable and provided information is:
 - (i) Not labelled as per clause d above; or
 - (ii) Is incomplete as to clause c.
- i. Product samples are not to be provided unless specifically requested by HSV, as per Part 2 clause **Error! Reference source not found. Error! Reference source not found.**
- j. The Respondent should not submit information relating to products that are not called for in this ITS.

11 Loan Sets and Instrument Trays

- a. Respondents must advise the availability of loan sets and instrument trays to support the implantation of offered devices in their response.
- b. All instrument trays and loan sets will be provided with tray lists.
- c. Instrument trays and loan sets must be suitable for sterilisation in line with AS/NZS 4187(2014).
- d. Instrument trays (including all contents) and loan sets will weigh less than five (5) kilograms.
- e. Terms relating to loan sets are set out in clause 3.9 Loan Sets of Part 5 Draft Deed of Standing Offer Agreement.

12 Warranty

- a. All products covered in this ITS (including relevant instrument sets and loan kits) are to be issued with a minimum warranty for twenty-four (24) months from the delivery date for normal use.
- b. Upon request, the successful Respondent will provide information (printed or electronic) explaining product warranty.
- c. The repair or replacement of any item under warranty will be at no cost to the Participating Health Service.
- d. The cost of any pickup or delivery associated with a repair or replacement under warranty will be borne by the successful Respondent.
- e. It is highly desirable that the successful Respondent provides Participating Health Services with a replacement or suitable loan item at no cost until the repaired item is returned.
- f. All sterile and non-sterile goods must have at least 6-months' expiry; unless otherwise agreed upon in writing between parties.

- g. Subject to clause 12f, in the event a product is supplied to any Participating Health Service with a 'less than 6 months' expiry date, that product must be replaced free of charge or replaced with a credit.

13 Recall Process

- a. All recalls must be managed in line with the Uniform Recall Procedure for Therapeutic Goods (URPTG) (V2.3 February 2022).
- b. Within six (6) months of contract commencement, all recalls and/or hazard alerts will be completed using GS1 Recall health.
- c. Class 1 recalls (as defined by the TGA's Uniform Recall Procedure for Therapeutic Goods) must also meet the requirements under section Part 5 - **Error! Reference source not found. Error! Reference source not found.**, where applicable.
- d. Delivery cost of replaced items and recalled items should be free of charge.

Pricing

14 Sole and Panel Pricing

- a. HSV may choose to award a single supplier for this ITS (Sole Supply) or a panel of suppliers (Panel Supply).
- b. In the Response Worksheet, Respondents are to list price options for both Sole Supply and Panel Supply.
- c. Where HSV elects to award panel supply, health services may choose to purchase from any or all contracted suppliers.

15 Price review

- a. Upon request by the successful Respondent or HSV, a price review in anticipation of a further term under an option review, will be subject to the following:
- (i) will be initiated by HSV or the successful Respondent up to six months prior and agreed by the Contractor and HSV no later than one month before option review;
 - (ii) response to pricing review must be submitted in the format requested by HSV and must be completed in full;
 - (iii) any changes to the pricing, irrespective of whether it is an increase or reduction must be accompanied with the supporting evidence and justification; and
 - (iv) no response by the successful Respondent will be deemed as an acceptance of the current Agreement terms and conditions for the option period term.

- b. The price review will be based on the variation (increase or decrease) in imported content of the contracted products. The successful Respondent must provide evidence of the cost variation to HSV.
- c. Any revised Unit Price(s) effective as at the commencement of the Further Term will be capped at 3% of the total spend calculated on the basis of the preceding 12 month, on all Goods listed in the Price Adjustment Request.
- d. HSV reserves the right to negotiate price review outcomes with the successful Respondent.

Delivery

16 Electronic Data Interchange

- a. The Participating Health Services prefer to exchange orders, payments, acknowledgements, invoices, remittance notices and other records (Data) electronically, in place of tangible documents. Successful Respondents are required to work with the Participating Health Services to achieve this outcome.

17 Delivery

- a. Operating Room and Wound Drainage Consumables will be delivered to the location(s) specified by Participating Health Services within the shortest possible timeframe; however, this must not exceed two (2) Business Days from receipt of order unless otherwise agreed with the Participating Health Service.
- b. All deliveries are bound as per the Deed of Standing Offer Agreement, Part 5 clause 7.2 Acceptance and Rejection of Deliverables.

18 Urgent Deliveries

- a. For the purposes of this section, urgent deliveries refers to urgent requests placed by an individual Participating Health Service, and does not include state-wide emergency situations.
- b. The Respondent must be able to receive and action urgent delivery requests 24 hours a day, 7 days a week.
- c. Urgent deliveries should be received by Participating Health Services within 24 hours from receipt of order.
- d. Any additional costs associated with Urgent Deliveries shall be clearly outlined in the User Guide tab of the Tender Response Worksheet and shall be discussed and agreed with the ordering health service prior to acceptance of any urgent order.

Support

19 Training

- a. Upon request by a Participating Health Service, successful Respondents will deliver a training package and/or training materials to facilitate the introduction of their ITS to clinicians in their operating environment.
- b. Suppliers will comply with all sign-in and vaccination requirements (i.e. health care management representative management systems)
- c. Training requirements may include (but are not limited to):
 - (i) face-to-face training at Participating Health Service sites (i.e. in-service training)
 - (ii) off-site study days for clinicians
 - (iii) updates and refresher training on new products and/or equipment and surgical techniques
 - (iv) training on cleaning and sterilisation to nominated personnel and the Participating Health Services' CSSD and SSU (for reusable instruments)
 - (v) training materials.

20 Customer Service and Support

Customer Support

- a. The successful Respondent must be able to deliver 24-hour, 7-day customer service and support to Participating Health Services.

Representative Support

- b. The successful Respondent will provide Participating Health Services with representatives that are:
 - (i) inherently familiar with the contracted products
 - (ii) appropriately qualified
 - (iii) technically/clinically knowledgeable about the contracted products
 - (iv) available to respond to Participating Health Services' queries during business hours.
- c. It is desirable that nominated Representatives have a clinical background or experience.
- d. The level of customer service and support required of Representatives is expected to include (but is not limited to):
 - (i) liaising with clinicians to recommend products and solutions
 - (ii) promptly answering clinicians' queries (including after hours)
 - (iii) liaising with various hospital departments (for example: operating theatre, Nurse Unit Managers)
 - (iv) providing on-site clinical support during cases (if requested)
 - (v) providing informational materials

- (vi) providing education and in-service training upon request.
- e. Representatives must comply with Participating Health Services' local policies regarding engagement with Participating Health Service staff.

Award

21 Conditional Acceptance

- e. Products may be designated as 'Conditionally Accepted' for the following reasons:
 - (i) Where products offered are not 'known and accepted' but represent value for money; or
 - (ii) Where products are inactive and have not been in use for at least 12 months.
 - (iii) Where minimum data information is not provided e.g. UNSPSC code.
- f. Clause 3.10 of the Draft Deed of Standing Offer Agreement sets out terms relating to Conditionally Accepted Deliverables.
- g. Products designated as 'Conditionally Accepted' may be subject to desktop and functional evaluation by health services.
- h. "Acceptance for use" is confirmed by issuing a product acceptance certificate or any other form signed by an appropriate clinical representative of a Participating Health Service
- i. Pricing will be as per response position and cannot be amended post Agreement acceptance.

22 Key Performance Indicators

- a. Refer to Part 5 Draft Deed of Standing Offer Agreement clause 5 and Schedule 1 – Supply Schedule, Item 17.

23 Service Level Agreement

- a. Participating Health Services may enter into a Service Level Agreement (SLA) with the successful Respondent(s). The SLA may cover arrangements including, but not limited to:
 - (i) requirements for stock management and rotation;
 - (ii) loan set requirements;
 - (iii) arrangements for ordering, invoicing and delivery;
 - (iv) provision of a non-binding estimated forecast at periodic intervals;
 - (v) Category 24 Equipment Price Offering (if and where applicable, at the discretion of the relevant Participating Health Service);
 - (vi) Services required in relation to Cat 24 Equipment and opted into, at the discretion of the relevant Participating Health Service;
 - (vii) leasing arrangements for Category 24 Equipment (if and where applicable, at the discretion of the relevant Participating Health Service);

- (viii) clinical support, including attendance requirements for Representatives in relation to education and training
- (ix) communication arrangements for product recalls and safety alerts (refer to Part 4 clause 13 Recall Process).
- b. The SLA will be in addition to the Agreement between the successful Respondent(s) and HSV and will not alter any terms of the Agreement.
- c. HSV will not be responsible for monitoring compliance with any SLA. This is a matter of agreement between the parties to the SLA.
- d. Successful Respondent(s) will provide a copy of all Service Level Agreements to HSV within 1 week of being finalised.

Category 1 - Electrosurgical Return Electrodes

- a. A full range of Electrosurgical Return Electrodes is required to meet clinical needs.
- b. Electrosurgical Return Electrodes shall include a conductive layer that ensures effective contact with the patient for the purpose of current dispersion.
- c. When applied in accordance with the manufacturer's instructions, Electrosurgical Return Electrodes shall:
 - (i) Maintain their adhesive and conductive qualities throughout the surgical procedure
 - (ii) Remove cleanly and without damage to human tissue
 - (iii) Not have any hot spots created by uneven distribution of high frequency current.
 - (iv) Meet the requirements of AS 2500:2020 Safe use of medical electrical equipment in health care
- d. For each Electrosurgical Return Electrode offered, Respondents shall advise the following information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Recommended surgical positions (e.g., supine)
 - (iii) Split or solid
 - (iv) Minimum and maximum power setting in Watts for:
 - Coagulation
 - Cutting
 - (v) Type of adhesive (where applicable)
 - (vi) Size (e.g., neonate)
 - (vii) With lead (where applicable)
 - Length of lead in centimetres
- e. For each product offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:

- (i) Bendable or flexible over positioning devices
- (ii) For use with electro-surgical generators with or without a contact quality monitoring system.

Additional Information

- a. A copy of the “Instructions for Use” which should include all requirements for application, removal and safe use of electro-surgical electrodes
- b. Information relating to cleaning and safe management of leads and any checking or testing procedures that will assist in ongoing safe use for the expected life of the lead.
- c. The expected useful life of any lead when used and cleaned in accordance with the manufacturer’s instructions.
- d. Where electrodes are packaged in a multi-pack, the effective shelf life of pads once the multi-pack has been opened and when stored in accordance with the manufacturer’s instructions.
- f. Information relating to precautions that should be taken with implantable electronic devices.
- g. Return leads must be provided free of charge.

Category 2 - Diathermy Consumables

Diathermy Pencils

- a. A full range of Diathermy Pencils is required to meet clinical needs and requirements of AS 2500: 2020 Safe use of medical electrical equipment in health care.
- b. Diathermy pencils shall be widely and safely compatible with a range of brands of both diathermy tips and electrosurgical generators, including those with integrated smoke evacuation.
- c. Single use diathermy pencils shall be sterile and wrapped in a peel-pack for ease of access.
- d. Limited reuse diathermy pencils shall be:
 - (i) Clinically clean
 - (ii) Packaged individually.
- e. Leads shall:
 - (iii) Be flexible and memory-free
 - (iv) Drape readily across the operative field
 - (v) Not spring back when tension releases from the unit.
- f. For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Switching mechanism (e.g., rocker hand switch)
 - (iii) Holster (where applicable)
 - (iv) Smoke evacuation tubing (where applicable)
 - (v) Length in centimetres (with extension increments if applicable)
 - (vi) Integrated suction (where applicable)
 - (vii) Spatula tip included (where applicable).

Diathermy Pencil Tips

- b A full range of Diathermy Pencil Tips is required to meet clinical needs.
- c Diathermy tips shall incorporate a universal shank to safely and securely fit a range of diathermy pencils.
- d Sterile diathermy tips shall be presented in a peel-pack.
- e Pencil tips shall be protected to avoid damage to packaging or sharps injury.
- f For each Diathermy Pencil Tip offered, Respondents shall advise the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Shape (e.g. spatula, needle point)
 - (iii) Length in millimetres
 - (iv) Tip size in millimetres
 - (v) Insulated or non-insulated
 - (vi) Coated or non-coated
 - (vii) Coating material (where applicable).

Diathermy Scratch pads

A full range of Diathermy Scratch Pads is required to meet clinical needs.

- a Diathermy Scratch Pads shall:
 - (i) Incorporate a sponge layer to provide support during use
 - (ii) Incorporate a method of attachment (e.g. adhesive strip).
- b For each Diathermy Scratch Pad offered, Respondents shall advise the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Size in centimetres.
 - (ii) Sterile and single use

Diathermy Forceps

For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:

- (i) Brand name
- (ii) Type of forceps (for e.g., adson)
- (iii) Type of electro current (for e.g.: monopolar, bipolar)
- (iv) Smoke evacuation tubing (where applicable)
- (v) Irrigation tubing (where applicable)
- (vi) Length in centimetres (with extension increments if applicable)
- (vii) Insulated or non-insulated
- (viii) Coated or non-coated
- (ix) Coating material (where applicable).
- (x) Tip size in millimetres
- (xi) Non-stick (where applicable)
- (xii) Sterile and single use

Category 3 - Smoke Evacuation Devices and Consumables

Smoke Evacuation Devices

A full range of Smoke Evacuation Devices and consumables are required to meet clinical needs.

Provision of Devices

- a For all smoke evacuation devices offered, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) The overall physical dimensions in centimetres
 - (iii) Configuration (e.g., mobile, pole-mount, etc.)
 - (iv) Range of use (e.g., ESU, laser, etc.)
 - (v) Gross mass including battery in kg
 - (vi) Filters
 - Pre –Filter (type and expected Life)
 - Main Filter (type and expected life)
 - Filter Life indicator

- (vii) Remote control activation
 - (viii) Safety features
 - (ix) Year first sold
 - (x) Mains Power requirements
 - Voltage, frequency and maximum power consumption (240Vac, 50Hz, 200W).
- b All Smoke Evacuation Devices shall be both battery and mains powered.
- (i) Minimum battery life (hours)

Performance

- a During the delivery cycle, the suction rate shall remain as continuous as possible.
- b Smoke Evacuation Devices should have:
- (i) Minimum flow rate in cubic feet/minute (e.g., 65 cfm)
 - (ii) Variable flow control in cubic feet/minute
 - (iii) Maximum noise level of device in decibels, dB

Alarms

- a Smoke evacuation devices shall have the following clearly audible and visual alarms as a minimum:
- (i) Set dislodgement/free flow detection.
 - (ii) Empty bag/container/infusion complete detection (filter change).
 - (iii) Occlusion alarm; and
 - (iv) Battery depleted/low alarm.
- b The cause of each alarm condition shall be readily identifiable by the user.
- c Respondents shall advise on the Tender Response Worksheet:
- (i) Alarm noise level, dB (decibel)
 - (ii) Alarm can be switched off; and
 - (iii) Alarm can be disabled.

Smoke Evacuation Consumables

- a A full range of Smoke Evacuation Consumables is required to meet clinical needs.
- b Single use smoke evacuation pen with integrated cannula and tubing shall be sterile and supplied in a peel pack.
- c For each Smoke Evacuation set offered, respondents shall advise the following information in the Product Description on the Tender Response Worksheet:
- (i) Smoke evacuation filters:
 - Odour absorption (where applicable)
 - Filter level in microns (\geq ULPA filter)
 - Filter-life in hours. Specify the replacement frequency.
 - (ii) Smoke evacuation tubing:
 - Diameter in millimetres
 - Length in centimetres (with extension increments where applicable)
 - Smooth or corrugated
 - (iii) Sponge guard (where applicable)
 - (iv) Smoke evacuation wand:
 - Length in centimetres
 - Diameter in millimetres
 - (v) Laser resistant (where applicable)
- d For each product offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:
- (i) Compatibility with various devices.
 - (ii) Information on the disposal of smoke evacuation consumables

Category 4 - Vessel Identification Loops

- a A full range of Vessel Identification Loops is required to meet clinical needs.
- b Vessel Identification loops shall be packaged in peel-pack in a manner that:
 - (i) Prevents identification loops from separating during movement from packaging onto the sterile field
- c Vessel Identification Loops shall be:
 - (i) 100% silicone
 - (ii) Soft, elastic and pliable
 - (iii) Smooth and uniform in presentation with no joins or sharp edges.
- d For each Vessel Identification Loop offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Colour (e.g., red)
 - (iii) Size (e.g., mini, maxi).
 - (iv) Length in centimetres.
 - (v) Specify number of loops per pack (e.g., 2,4 or 6)

Category 5 - Suture Boot Jaw Covers

- a A full range of Suture Boots Jaw Covers is required to meet clinical needs.
- b For all Suture Boots Jaw Covers offered, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Incorporate a method of adhesion to secure them within the operative field.
 - (iii) Include number of Jaw Covers per tray (e.g., 2,4 or 6)
 - (iv) Colour (e.g., yellow)

Category 6 - Surgical Clamp Inserts

- a A full range of Surgical Clamp Inserts is required to meet clinical needs.
- b Surgical Clamp Insert shall;
 - (i) Include number of inserts per pack.
- c For each Surgical Clamp insert offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand Name
 - (ii) Ridged, soft, hydra, safe, fibra, latis, traction, ever grip, etc
 - (iii) Length in Millimetres

Category 7 - Scalpels, Scalpel Handles and Scalpel Blades

- a A full range of single use Scalpels, Scalpel Handles and Scalpel Blades is required to meet clinical needs.
- b Disposable scalpel blades shall meet the requirements of:
 - (i) AS ISO 7740: 1985 Instruments for surgery Scalpels with detachable blades – Fitting dimensions.
- c Disposable scalpel blades and scalpels shall be packaged in:
 - (i) A peel-pack that peels cleanly to expose the blade connection or handle
 - (ii) A manner that protects the user and the blade from accidental damage.
- d For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Shape (e.g., sabre)
 - (iii) Size (e.g., No.3)
 - (iv) Blade material (e.g., Carbon steel, stainless steel)
 - (v) Handle material (where applicable) (e.g., plastic)
 - (vi) Measurement markings in millimetres (where applicable)
 - (vii) Safety features (where applicable)

Category 8 - Stitch Cutter Blades

- a A full range of Stitch Cutter Blades is required to meet clinical needs.
- b Stitch Cutter Blades shall be packaged in:
 - (i) A peel-pack that peels cleanly to expose the blade connection.
 - (ii) A manner that protects the user and the blade from accidental damage.
- c For each Stitch Cutter Blade offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Blade size (e.g., long, midi)
 - (iii) Blade material (e.g., carbon steel, stainless steel)
 - (iv) Inbuilt safety features (where applicable).

Category 9 - Scrub Sponge

- a A full range of Scrub Sponges is required to meet clinical needs.
- b Sterile Scrub Sponges shall be individually packaged in a peel pack that peels cleanly to facilitate ease of access to the contents.
- c For each Scrub Sponge offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Impregnated solution and percentage % (where applicable) (e.g., Povidone iodine)
 - (iii) Nail pick (where applicable)

Category 10 - Warming and Cooling Units and Consumables

Units

- a A full range of warming and cooling units (air/convection, conductive and liquid) are required to suit a range of clinical procedures and clinical needs
- b For each warming and cooling unit offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Standard Compliance to AS/NZS IEC 60601.1 or equivalent Standard
 - (iii) Configuration (e.g., mobile, pole-mount, etc.)
 - (iv) Display Panel
 - Type of display
 - Data displayed
 - Temperature range/settings °C
 - (v) Safety Features
 - Thermostats
 - High limit, °C
 - Low limit, °C, if applicable
 - Alarm Indication
 - Alarm conditions
 - Alarm indicators, audible/visual
 - (vi) Automatic shut off, hours
 - (vii) Dimensions, H x W x D, cm
 - (viii) Weight, kg
 - (ix) Battery
 - Rechargeable
 - Operating time, hours
 - Recharge time, hours
 - (x) Noise Level, Decibels (dB)
 - (xi) Warm-up time, minutes
 - (xii) Power Requirements, Voltage, Frequency and maximum power consumption (240Vac, 50Hz, 200W).

Warming Units (Air/Convection)

- (i) Over Temperature Cut-out, °C
- (ii) Hour meter
- (iii) Fan speed, cfm (e.g., air flow, cubic feet/ min)
- (iv) Filter, type (main unit inlet filter)

Warming Units (Conductive)

- (i) Simultaneous operation of blanket/mattress

Warming/Cooling Units (Liquid)

- (ii) Modes of operation
 - Cooling
 - Warming
 - Cooling and Warming
 - Patient temperature monitoring
- (iii) Cool time. Minutes
- (iv) Warm time, Minutes
- (v) Fluid temperature range, °C
- (vi) Monitored patient temperature range, °C
- (vii) Automatic shutoff, hours
- (viii) Reservoirs
 - Number
 - Capacity, Litres
 - Type of fluid
 - Fluid flow rate, Litres/hr
 - Flow indicator

Consumables

- a For each Warming/Cooling consumable (e.g., blanket, underlays, pad, mattresses) offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Recommended use (pre-operative, intra-operative etc.)

- (iii) Recommended patient age (e.g. paediatric, neonate etc.)
 - (iv) Recommended patient weight in kg.
 - (v) Single patient use or Reusable
 - (vi) Warm up time and/or cooling time, minutes
 - (vii) Shelf life (if applicable)
 - (viii) Method of warming (e.g., fluid, air, convection, conduction)
 - (ix) Method of use (e.g., under or over patient, wrap around)
 - (x) Applications (e.g., full body or localised, region of body)
 - (xi) Shape (e.g., rectangular, torso wrap, leg wrap, cocoon)
 - (xii) Size in centimetres
 - (xiii) Method of securing (e.g., ties, adhesive tabs).
 - (xiv) Material (Construction shall be from low linting, tear resistant and non-flammable material)
 - (xv) Compatibility with various devices.
- b** For each fluid filled product offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:
- (i) Unfilled or initial weight in grams
 - (ii) Filled weight in kilograms (kg)
 - (iii) Fluid flow rate, litres/ min
 - (iv) Patient weight limit (Kg)
- c** Where Warming/Cooling products are designed to be reusable, the additional information shall be readily available to all contract users as hard and/or electronic copy:
- (i) Advice as to any testing required ensuring product integrity and safety.
 - (ii) Life expectancy of reusable consumables (if applicable)
- d** For each blanket offered for warming units, air Respondents shall provide the additional information on the Tender Response Worksheet:
- (i) Sizes, cm
 - (ii) Hose length, metres

- e For each pad offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:
- (i) Size (e.g., XXS, L)
 - (ii) Hose length, metres
- f For each conductive blanket (over-body) and mattress (under-body) offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:
- Heating element material
 - Dimension W x L cm
 - Weight, grams

Category 11 - Sharps Containment Devices

- a Full range of Sharps Containment Devices is required to meet clinical needs.
- b Sharps Containment devices shall:
- (i) Meet the requirements of AS 3825: 2020 Procedures and devices for the removal, containment and disposal of scalpel blades from scalpel handles (New standard)
 - (ii) Be constructed from rigid material that allows safe enclosure of sharps
 - (iii) Incorporate foam of suitable density to safely house a variety of sizes of sharps, and/or
 - (iv) Incorporate magnets of suitable strength to retain sharps
 - (v) Be of a distinctive colour to distinguish them from operating room drapes and sterilisation material
 - (vi) Incorporate a durable catch mechanism to allow closure and re-access of the containment device
- c For each Sharps Containment Device offered, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Size in centimetres
 - (iii) Clear lid (where applicable)
 - (iv) Needle counter range (where applicable)
 - (v) Method for attaching needles and blades (e.g., foam, magnet)
 - (vi) Where applicable method of attachment to the sterile field (e.g., adhesive strip on base)
 - (vii) Blade removing facility (where applicable).
- d For each product offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Non-slip base (where applicable)
- e **SAFETY SHARPS TRANSFER Devices shall:**
- (i) Meet the requirements of AS 3825: 2020 Procedures and transfer devices for the removal, containment and disposal of scalpel blades from scalpel handles (New standard)

- (ii) Be constructed from rigid material
 - (iii) A puncture resistant container
 - (iv) Be of a distinctive colour to distinguish them from operating room drapes and sterilisation material
 - (v) Non-slip base.
 - (vi) Multiple holding points and finger shielding for maximum user protection
- f For each Sharps Containment Device offered, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Color
 - (iii) Shape for e.g., rectangle,
 - (iv) Dimensions
 - (v) Sterile
 - (vi) Single use or reusable.

Category 12 - Surgical Marking Pens

- a A full range of Surgical Marking Pens is required to meet clinical needs. Recommend to comply with the ACORN standards, Standards for Perioperative Nursing in Australia 16th Edition (2020).
- b Surgical Marking Pens shall:
- (i) Contain gentian violet-coloured ink
 - (ii) Be non-toxic, non-irritating and non-smearing
 - (iii) Be indelible on all surfaces including skin, mucous membrane, blood vessels and scalp
 - (iv) Be resistant to the effects of skin preparation solutions so that marking remains visible after skin preparation.
 - (v) Sterile skin marking pens shall be packaged in peel-pack for ease of access.
- c For each Surgical Marking Pen offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Type of tip (e.g., fine, dual)
 - (iii) Ruler (where applicable)
 - (iv) Ruler length in cm.
 - (v) Labels (where applicable).

Category 13 - Surgical Clippers

- a A full range of battery powered Surgical Clippers and single use blades are required to meet clinical needs.
- b The Surgical Clipper shall:
- (i) Be powered by a rechargeable battery
 - (ii) Be robust, water resistant, and be easy to clean (clinically clean or sterile).
 - (iii) Readily and securely fitted into the battery charger unit.
 - (iv) Clipper blades shall:
 - Be clinically clean
 - Readily attach to and detach from the blade connection
 - Be packaged in a manner that allows ready access while providing protection to the blade.
 - (v) Battery charger units shall:
 - Be capable of being wall mountable
 - Specify battery chemistry on package or product.
 - Incorporate an indicator that shows the battery is charging.
- c For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Blades
 - (iii) Application (e.g., Neurosurgery, abdomen)
 - (iv) Blade width in millimetres
 - (v) Proximity of shave in millimetres.
 - (vi) List the compatibility of disinfectant agents for cleaning.
- d For each product offered in this category, Respondents shall provide the additional information on:
- (i) The run time of the Surgical Clippers when the battery is fully charged (minutes)

- (ii) The time required to charge a fully discharged battery(minutes)
- (iii) The terms and conditions under which Surgical Clippers and Units will be supplied.

Additional Information

- e The following information shall be readily available for all contract users as hard and/or electronic copy:
 - (i) Instructions for use
 - (ii) Instructions for cleaning
 - (iii) Information relating to the conditions of warranty.
 - (iv) Instruction for safe disposal

Category 14 - Irrigation Sets

- a A range of sterile, single use Irrigation Sets is required to suit a number of surgical procedures including arthroscopy, hysteroscopy and urological.
- b All Irrigation Sets must incorporate:
- (i) A clamping mechanism that will completely stop the flow of fluid when it is in the closed position
 - (ii) Plastic spikes
 - (iii) A connector or series of connectors that permits connection to the relevant endoscope and where appropriate, subsequent connection to a Foley catheter.
 - (iv) On Y sets, each limb shall incorporate a clamp that will completely stop the flow of fluid when it is in the closed position.

Irrigation Sets Manual.

- c All manual irrigation sets must incorporate a hand pump and must
- (i) Include a one-way valve mechanism to prevent backflow of fluid, and
 - (ii) Be flexible and permit rapid and consistent delivery of fluid to the operative site.
- d. Preference will be given to Irrigation Sets that incorporate a roller clamp to regulate the flow of fluid delivery.
- e. For each Irrigation Set offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
- (I) Manufacturer name of irrigation sets
 - (II) Single or double spike
 - (III) Length in centimetres
 - (IV) Integral hand pump (where applicable)
 - (V) Type of clamp for management of fluid flow (e.g., G clamp)
 - (VI) Drip chamber (where applicable).

Irrigation Sets Powered.

- f. Tendered products must be used with a powered surgical irrigation/aspiration system.
- g. For each irrigation set offered respondents shall provide the additional information's information in the Product Description on the Tender Response Worksheet:

- (I) Manufacturer name of irrigation sets
- (II) Single or double spike
- (III) Length in centimetres
- (IV) Specify intended brand name and model of the surgical irrigation system.
- (V) Intended for which type of surgical procedure arthroscopy, laparoscopy etc.
- (VI) Aspiration tubing included.
- (VII) Color
- (VII) No of clamps

Irrigation sets Battery operated

Tendered products must be operated by battery/ies

For each irrigation set offered respondents shall provide the additional information's information in the Product Description on the Tender Response Worksheet:

- (i) Manufacturer name of irrigation sets
- (ii) Single or double spike.
- (iii) Length in centimetres.
- (iv) Specify intended brand name and model of the surgical irrigation system
- (v) Intended for which type of surgical procedure arthroscopy, laparoscopy etc.
- (vi) Aspiration tubing included.
- (vii) Color.
- (viii) No of clamps.
- (ix) Type of batteries.
- (x) Battery Voltage and capacity.

Category 15 - Light Handle Covers

- a A range of sterile, single use Light Handle Covers is required to meet operative needs.
- b Light Handle Covers shall:
 - (i) Fix securely to light handles
 - (ii) Be packaged in a peel pack.
- c For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Rigid or semi rigid
 - (iii) For use with camera light (where applicable).
 - (iv) Number of covers per pack
 - (v) Colour
 - (vi) Material
 - (vii) Compatibility with particular light head units
- d Respondents shall advise on the Tender Response worksheet the availability of adaptors to facilitate use of handles with the range of operating room lights.

Category 16 - Haemostatic Agents and Sealants

- a A range of sterile, topical, absorbable, Haemostatic Agents and Sealants for internal use is required to meet clinical needs.
- b For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Haemostatic agent or sealant
 - (iii) Material (e.g., cellulose-based, Gelatin-based, Wax-based, Fibrin-based)
 - (iv) Size (e.g., dimensions in centimetres, weight in grams, volume in millilitres)
 - (v) Presentation (e.g., sheet, film, syringe, powder)
 - (vi) Diluent (where applicable)
 - (vii) Active ingredient (where applicable) (e.g., thrombin)
 - (viii) Tracking labels (where applicable)
 - (ix) Storage (e.g., freezer, refrigerator)
 - (x) Storage Temperatures (e.g., 4°C).
 - (xi) Application Devices
 - Application Type (Open or Laparoscopic)
 - Applicator Devices (e.g., drip applicator)
 - (xii) Cannula; length in mm, diameter in mm, attachment system (e.g., luer lock)
 - (xiii) Catheter; length in cm, French size, minimum accessory channel in mm
 - (xiv) Surgical air or CO2 Sealants requirements (if applicable)
 - (xv) Setting time (e.g., 1 min or 60 seconds)
 - (xvi) Other

Respondents' Note

- c Only surgeons will be considered as clinical references for Haemostatic Agents and Application systems (Laparoscopic or Open).

Category 17 - Suction Tubing (ENT and Neurosurgery)

- a A full range of fine bore, sterile, single use Suction Tubing is required for use in ENT and Neurosurgery.
- b Suction Tubing shall be transparent to allow for visualisation of fluids.
- c For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Inner diameter (ID) in millimetres
 - (iii) Outer diameter (O.D) in millimetres
 - (iv) Length in centimetres
 - (v) Double or single wrapped
 - (vi) Connectors (where applicable) (e.g., Linket)
 - (vii) Attached suction device (where applicable).
 - (viii) Specify material

Category 18 - Embolectomy Catheters

- a A range of sterile, single use Embolectomy Catheters is required to meet clinical needs, including but not restricted to use in arterial, venous and peripheral vasculature
- b Embolectomy Catheters shall:
- (i) Be radio-opaque to aid in visualisation and catheter placement.
 - (ii) Be clearly marked with the balloon volume.
- c For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
- (i) Brand name
 - (ii) Vessel or area of use (e.g., arterial, venous)
 - (iii) Length in centimetres
 - (iv) Inflated balloon volume in millilitres
 - (v) Recommended Psi (pounds per square inch) range
 - (vi) Stylet (where applicable)
 - (vii) Colour coding (e.g., purple)
 - (viii) Latex content (%)
 - (ix) Specify latex location
- d For each product offered in this category, Respondents shall provide the additional information on the Tender Response Worksheet:
- (i) Low profile balloon (where applicable).

Category 19 - Chest Drainage Systems and Consumables

Chest Drainage Tubes, Valves and Kits

- a A range of sterile, single use Chest/Mediastinal Drainage Tubes, Valves and Kits is required to meet clinical needs.
- b Chest Drainage Valves shall be one way.
- c Chest Drainage Tubes shall:
 - (i) Incorporate a radio-opaque line to assist in the determination of correct tube positioning
 - (ii) Incorporate graduated markings in centimetres to assist in determination of depth of placement
 - (iii) Incorporate a flexible connection area that permits secure connection of a Chest Drainage Valve or System
 - (iv) Include the expiry date and lot number on the packaging of individual items
 - (v) Be smooth and kink resistant.
 - (vi) Respondents shall advise the product tracking process for recall purposes.
- d For each Drainage Tubes, Valves and Kits product offered, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand name
 - (ii) Straight or angled
 - (iii) Position of drainage holes (e.g., central)
 - (iv) Connector type (e.g., Luer Lock)
 - (v) Trimmable (where applicable)
 - (vi) Compatibility options (e.g. Linket, Y – Connector)
 - (vii) Contents of kit (where applicable)
 - (viii) Size
 - (ix) Shape
- e Respondents shall advise on the Tender Response Worksheet the availability of tracking stickers.

Chest Drainage Systems

- a A range of sterile, single patient use Chest Drainage Systems is required to meet clinical needs.
- b The drainage chamber shall incorporate a graduated scale to allow for estimation of drainage volume.
- c Drainage tubing shall incorporate a means of minimising the risk of kinking.
- d Chest Drainage Systems shall incorporate a valve system to prevent mixing of underwater seal fluid and drainage fluid in the event that the unit is tipped over.
- e Where present, the water seal chamber shall be transparent or translucent to allow clear visualisation of the presence of a water seal.
- f Preference will be given to systems incorporating stabilisers that enable them to stand freely and safely on the floor.
- g For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
 - (i) Brand Name
 - (ii) Patient age range (e.g., paediatric, adult)
 - (iii) Capacity in millilitres
 - (iv) Graduation scale (e.g., 5 millilitres or 25 millilitres)
 - (v) Number of chambers (e.g., single or triple)
 - (vi) Dry or wet suction
 - I. Suction regulator (where applicable)
 - II. Indicator of suction in centimetres of water
 - (vii) Filter (where applicable)
 - I. Level of filtration in microns
 - II. Pressure relief valve (where applicable)
 - (viii) Tubing
 - I. Length of tubing in centimetres
 - II. Inner diameter in millimetres
 - III. Outer diameter in millimetres

- (ix) Anti-coagulation properties (where applicable)
 - (x) Manometer or negative pressure gauge (where applicable)
 - (xi) Needle free sampling ports (where applicable)
 - (xii) Number of sampling ports
 - (xiii) Auto-transfusion blood bags (where applicable)
 - (xiv) Additional components (e.g., connectors, connection tubing).
 - (xv) Specify tubing material (PVC, polyurethane, Silicone).
- h** For each product offered in this category, Respondents shall provide the following information in the Tender Response Worksheet:
- (i) Carrying device or handle on unit
 - (ii) Method of attachment (where applicable).

Additional Information

- a** The following information shall be readily available for all contract users in hard and/or electronic copy:
- (i) Instructions for use
 - (ii) Information relating to the conditions of warranty.

Ambulatory Chest Drainage Systems

- a** A range of sterile, single patient use Ambulatory Chest Drainage systems is required for the management of patients where connection of a under-water seal chest drainage system is impractical or not warranted for managing a patient's clinical condition.
- b** Ambulatory Chest Drainage Systems shall incorporate a one-way valve to prevent backflow into the pleural cavity.
- c** Catheters offered as part of an Ambulatory Chest Drainage System shall also comply with the specifications for Chest Drainage Tubes, Valves and Kits and Chest Drainage Systems.
- d** For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
- (i) Brand Name
 - (ii) Dimensions in centimetres
 - (iii) Capacity in millilitres

- (iv) Graduations in millilitres
- (v) Filter (where applicable)
- (vi) Integral vent disc (where applicable)
- (vii) Empty valve (where applicable)
- (viii) Attachment device (where applicable)
- (ix) Catheter (where applicable)
- (x) Additional components (where applicable)
- (xi) Contents of kit (where applicable).
- (xii) Age range (in years).

Chest Drainage Systems Powered

- a A range of powered devices with sterile (preference will be given to non – Bluetooth), single patient use Powered Chest Drainage Systems is required to meet clinical needs.
- b The drainage chamber shall incorporate a graduated scale to allow for estimation of drainage volume.
- c Drainage tubing shall incorporate a means of minimising the risk of kinking.
- d Powered Chest Drainage Systems shall incorporate both filter and valve systems, with preference given to antimicrobial valves.
- e Powered Chest Drainage Systems will continue to provide consistent suction irrespective of patient position or height of device.
- f Preference will be given to systems incorporating stabilisers that enable them to stand freely and safely on the floor.
- g Preference will be given to compact, portable, lightweight systems.
- h Preference will be given to systems incorporating patient lockout safety measures.
- i Safety mechanism and alarm system (e.g., detection of rapid changes to output volume, changes to pressure readings, blockages, air leaks)
- j Data recorded from device shall be able to be uploaded onto external devices (e.g., PC, tablets)
- k For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
 - (i) Brand Name

- (ii) Safety mechanism and alarm specifications (e.g., parameters for alarms)
- (iii) Patient age range (e.g., paediatric, adult)
- (iv) Device/Powered system specifications
 - Functional test capacity and requirements/recommendations
- (v) Digital display
 - Device records and measures the following
 - Air leak in millilitres/min
 - Suction pressure in cm water (cmH₂O)
 - Alarm- visual and audible
 - Errors written on screen
 - Access to device history
 - Capacity to store patient history on device (e.g., days stored)
 - Accuracy of data recorded (e.g., associate with leaks)
- (vi) Battery operation and power supply specifications
 - Power source (e.g., main or batteries or combined)
 - Length of battery life (where applicable, whilst machine not in power source)
 - Recharge capability of battery, hours
- (vii) Software specifications
 - Upgrade requirements and availabilities. All software upgrades must be provided upon becoming available, and free of charge.
- (viii) Canister specifications
 - Capacity in millilitres
 - Graduation scale (e.g., 5 millilitres or 25 millilitres)
 - Sterile
 - Material of canister
 - Presence of safety chamber
 - Presence of solidifiers
 - Number of chambers (e.g., single or triple)
 - Open or closed system
- (ix) Suction regulator (where applicable)
- (x) Suction Indicator, mmHg
 - Suction Indicator, other
- (xi) Filter (where applicable)
 - Level of filtration in microns
 - Pressure relief valve (where applicable)
- (xii) Tubing
 - Length of tubing in centimetres

- Inner diameter in millimetres
 - Outer diameter in millimetres
 - Specify the tubing material
 - Flush ability (e.g., automated/manual)
- (xiii) Anti-coagulation properties (where applicable)
- (xiv) Safety seals (e.g., anti-splash)
- (xv) Manometer or negative pressure gauge (where applicable)
- (xvi) Needle free ports (where applicable)
- (xvii) Number of sample ports
- (xviii) Capacity in millilitres
- (xix) Weight of system, kilograms (e.g., before application of canister)
- (xx) Additional components (e.g., connectors, connection tubing).
- I For each product offered in this category, Respondents shall provide the following information in the Tender Response Worksheet:
- (i) Accessories for unit (e.g., bed/rail brackets, straps, support brackets)
 - (ii) Method of attachment (where applicable)

Additional Information

- m The following information shall be readily available for all contract users as hard and/or electronic copy:
- (i) Instructions for use
 - (ii) Information relating to the conditions of warranty.

Category 20 - Wound Drainage Systems and Consumables

Wound Drainage Tubes and Sets

- a A range of sterile, single patient use Wound Drainage Tubes and Sets is required to drain a wide range of operative sites.
- b Wound Drainage Tubes shall be kink resistant.
- c Use by dates and lot numbers shall be clearly marked on the packaging of individual items.
- d Trocar tips shall be protected to avoid damage to packaging or sharps injury prior to insertion.
- e Respondents shall advise in the HSV Procurement Portal the product tracking process for recall purposes.
- f For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Brand Name
 - (ii) Trocar (where applicable)
 - (iii) Free-draining or for connection to a wound drainage system
 - (iv) Material (e.g., PVC, Silicone)
 - (v) Shape (e.g., flat, round, or corrugated or multiple)
 - (vi) Size (e.g., 15Fg)
 - (vii) Soft or firm
 - (viii) Number of channels
 - (ix) Central or lateral drainage perforations (where applicable)
 - (x) Drainage bag (where applicable)
 - (xi) Connectors (where applicable)
 - (xii) Sets and individual components (drain tubes and trocars only).
- g Respondents shall advise on the Tender Response Worksheet the availability of tracking stickers.

Wound Drainage Systems and Components

- n A range of sterile, single patient use, closed Wound Drainage Systems and Components is required to meet clinical needs.

- o For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - (i) Capacity in millilitres
 - (ii) The level or range of suction in millimetres of mercury (mmHg)
 - (iii) Tubing length in centimetres
 - (iv) Type of connection (e.g., single, double)
 - (v) Reinfusion capacity in millilitres (where applicable)
 - (vi) Additional components (e.g., cardio connector).
 - (vii) Radiopaque compatibility

Category 21 - Disposable Holloware

- a A range of sterile single use Holloware for clinical procedures
- b Holloware should be packaged in a sterile manner, be of leakproof materials and can be provided as a single item or in a set/pack.
- c Holloware that are provided in a set or pack should only contain holloware consumables though can vary in shapes and sizes all other consumables shall be excluded
- d For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
- i. Brand
 - ii. Material to be biodegradable and recyclable for e.g., plant based, polypropylene
 - iii. Size – volume in mls
 - iv. Color for e.g. blue
 - v. Shape for e.g. rectangle
 - vi. Sterile
 - vii. Latex free
- e The following holloware offered in this category;
- i. Jugs
 - ii. Bowls
 - iii. Gallipots
 - iv. Kidney dishes
 - v. Quiver
- with the additional information for the respondent to provide
- Single or multiple
 - Type of attachment for e.g.clip
 - Length for e.g. mm

Disposable Holloware sets

- a) The respondent shall provide sets/packs that only include holloware items
- (i) Packaged in a sterile manner

- (ii) Single use
- (iii) Provide an itemised list
- (iv) Batch tracking details
- (v) Exclude single use instruments and drapes.
- (vi) The items included should meet the product specifications outlined as per category 21
- (vii) Type of sets may include:
 - Kidney sets
 - Minor bowl sets
 - Major bowl sets
 - Prep sets

Category 22 – Reusable Holloware

- a. A range of reusable holloware for clinical procedures
- b. Holloware should be of leakproof materials
- c. For each product offered in this category, Respondents shall provide the additional information in the Product Description on the Tender Response Worksheet:
 - i. Brand
 - ii. Material to be biodegradable and recyclable for e.g. synthetic materials
 - iii. Size – volume in mls
 - iv. Color for e.g. blue
 - v. Shape for e.g. rectangle
 - vi. Sterile
 - vii. Latex free
- d. The following holloware offered in this category;
 - i. Jugs
 - ii. Bowls
 - iii. Gallipots
 - iv. Kidney dishes
 - v. Quiverwith the additional information for the respondent to provide;
 - Single or multiple
 - Type of attachment for e.g.clip
 - Length for e.g. mm
- f. Product Description on the Tender Response Worksheet:

Category 23 – Disposable Instruments

- a A full range of sterile single use basic instruments required for clinical procedures though shall not include instruments for laparoscopic procedures
- b Single use Instruments should be packaged in a sterile manner.
- c For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
 - (i) Instrument type (e.g., scissor, forcep)
 - (ii) Blade shape (e.g., angled, curved, double-curved, straight).if applicable
 - (iii) Tip shape (e.g., blunt, point).
 - (iv) Blade texture (e.g., serrated, smooth). If applicable
 - (v) Overall length in centimetres.
 - (vi) Blade material; and for e.g., tungsten carbide
 - (vii) Shape and material of handle.

The following single use instruments offered in this category;

- i. Single use scissors for e.g. (Metzenbaum, dressing etc)
- ii. Single use forceps for e.g. (arteries and adsons)
- iii. Single use dissectors for e.g. (adsons, gillies, dressing, magills)

Category 24 – Pneumatic Tourniquets

Consumables:

- a. A full range of sterile single use pneumatic tourniquet cuffs required for clinical procedures used to optimise the visualisation of the surgical site
- b. A variety disposable cuff should be offered;
 - i. Brand Name
 - ii. Material
 - iii. Single and Dual channel Cuff for e.g., leg, arm
 - iv. Size in cm's for e.g., 30cms, 60cms
 - v. Single use
 - vi. Sterile and non-sterile
 - vii. Colour for size identification for e.g., red
 - viii. Pressure cuff inflation for e.g., mmHg
 - ix. Latex free
- c. Limb sleeves
 - i. Brand Name
 - ii. Material
 - iii. Size in cm's for e.g., 30cms, 60cms
 - iv. Single use
 - v. Sterile and non-sterile
 - vi. Colour for size identification for e.g., red
 - vii. Latex free

Equipment:

- a. Pneumatic Tourniquet equipment specification is attached as a separate excel document – Pneumatic Tourniquet SoR.xlsx

Note: Capital placement SLA and volume discount SLA can be organised and negotiated at a hospital level.

Category 25 – Bulb Syringes

- a A full range of sterile single use bulb syringes required for clinical procedures
- b Bulb syringes should be packaged in a sterile manner, be of a hard material for the syringe and a soft material for the bulb as well as latex free
- c For each product offered in this category, Respondents shall provide the following information in the Product Description on the Tender Response Worksheet:
 - (i) Bulb material
 - (ii) Syringe material
 - (iii) Size in volume
 - (iv) Single use
 - (v) Sterile
 - (vi) Application (ear, nasal, neuro)
 - (vii) Latex free.

Appendices

Appendix 1 - Product List

Category		Subcategories	
1	Electrosurgical Return Electrodes	1.01	Electrosurgical Return Electrode, Split, For Use With Contact Quality Monitoring Systems, Single Use, Lead
		1.02	Electrosurgical Return Electrode, Split, For Use With Contact Quality Monitoring Systems, Single Use, No Lead
		1.03	Electrosurgical Return Electrode, Solid, For Use With Contact Quality Monitoring Systems, Single Use, Lead
		1.04	Electrosurgical Return Electrode, Solid, For Use With Contact Quality Monitoring Systems, Single Use, No Lead
		1.05	Electrosurgical Return Electrode, Solid, For Use Without Contact Quality Monitoring Systems, Reusable, Lead
		1.06	Electrosurgical Return Electrode Lead, Full Range Of Lengths To Fit A Range Of Electrosurgical Units
		1.07	Electrosurgical Return Electrode, Other
2	Diathermy Consumables	2.01	Diathermy Pencil, With Universal Connector, Sterile, Single Use, Peel Pack
		2.02	Diathermy Pencil Tips, Loop, Sterile, Single Use, Single Wrapped, Peel Pack
		2.03	Diathermy Pencil Tips, Needle, Sterile, Single Use, Single Wrapped, Peel Pack
		2.04	Diathermy Pencil Tips, Ball, Sterile, Single Use, Single Wrapped, Peel Pack
		2.05	Diathermy Pencil Tips, Blade, Sterile, Single Use, Single Wrapped, Peel Pack
		2.06	Diathermy Scratch Pad, Sterile, Single Use, Single Wrapped, Peel Pack
		2.07	Diathermy Bipolar forceps, reusable
		2.08	Diathermy Bipolar forceps, sterile single use
		2.09	Diathermy Bipolar forceps, irrigating, sterile, single use
3	Smoke Evacuation Devices and Consumables	3.01	Smoke Evacuation Filters, Sterile, Single Use, Single Wrapped, Peel Pack
		3.02	Smoke Evacuation Tubing, Sterile, Single Use, Single Wrapped, Peel Pack
		3.03	Smoke Evacuation Wands, Sterile, Single Use, Single Wrapped, Peel Pack
		3.04	Smoke Evacuation Tubing, Non Sterile, Single Use, Single Wrapped, Peel Pack
		3.05	Smoke Evacuation Diathermy, Sterile, Single Use, Peel pack(Telescopic)
		3.06	Smoke Evacuation Consumables, Other
		3.07	Smoke Evacuation Devices

Category		Subcategories	
4	Vessel Identification Loops	4.01	Vessel Identification Loops, Sterile, Single Use, X-Ray Detectable
5	Suture Boot Jaw Covers	5.01	Suture Boot Instrument Jaw Covers, Sterile, Single Use, X-Ray Detectable
6	Surgical Clamp Inserts	6.01	Clamp inserts, Sterile, Single Use
7	Scalpels, Scalpel Handles and Scalpel Blades	7.01	Scalpel Handle, Single use
		7.02	Scalpel Blade, Sterile, Single Use Carbon Steel, Sterile, Peel Pack
		7.03	Scalpel Blade, Sterile, Single Use, Stainless Steel, Sterile, Peel Pack
		7.04	Scalpel And Scalpel Blade, Sterile, Single Use, Carbon Steel, Sterile, Peel Pack
		7.05	Scalpel And Scalpel Blade, Sterile, Single Use, Stainless Steel, Sterile, Peel Pack
		7.06	Scalpel And Scalpel Blade, Sterile, Single Use, Stainless Other Metals, Sterile, Peel Pack
8	Stitch Cutter Blades	8.01	Stitch Cutter Blades, Sterile, Single Use
9	Scrub Sponges	9.01	Scrub Sponge, Single Use, Impregnated
		9.02	Scrub Sponge, Single Use, Non Impregnated
10	Warming/Cooling Units and Consumables	10.01	Warming/Cooling Units (Air/Convection, Liquid, Conduction)
		10.02	Warming/Cooling Units Accessories (e.g. tubing)
		10.03	Warming/Cooling Blankets, Single Use, Sterile, Peel Pack
		10.04	Warming/Cooling Blankets, Single Use, Non Sterile, Peel Pack
		10.05	Warming/Cooling Blankets, Reusable
		10.06	Warming/Cooling mattress overlays, Single use
		10.07	Warming/Cooling Consumables, mattress overlays, reusable
		10.08	Warming/Cooling Consumables, Pads, Single use
11	Sharps Containment Devices	11.01	Sharps Containment Device, Sterile, Rigid Plastic
		11.02	Sharp Blade removal device Sterile; single or pack of 3
		11.03	Sharp Blade removal device Non Sterile; single or pack of 3
		11.04	Sharp Transfer Device - Sterile
		11.05	Sharp Transfer Device – Non - Sterile
12	Surgical Marking Pens	12.01	Surgical Marking Pen, Sterile, Single use, Peel Pack
		12.02	Surgical Marking Pen, Non-Sterile, Single use
13	Surgical Clippers	13.01	Surgical Clippers, Battery Powered
		13.02	Surgical Clipper Blades, Single Use, Clinically Clean
		13.03	Battery Charger, with Charging Indicator Light

Category		Subcategories	
14	Irrigation Sets	14.01	Irrigation Set, Arthroscopy, Sterile, Single Use, Single Spike, With Drip Chamber, Peel Pack
		14.02	Irrigation Set, Arthroscopy, Sterile, Single Use, Single Spike, Without Drip Chamber, Peel Pack
		14.03	Irrigation Set, Arthroscopy, Sterile, Single Use, Double Spike, With Drip Chamber, Peel Pack
		14.04	Irrigation Set, Arthroscopy, Sterile, Single Use, Double Spike, Without Drip Chamber, Peel Pack
		14.05	Irrigation Set, Hysteroscopy, Sterile, Single Use, Single Spike, With Drip Chamber, Peel Pack
		14.06	Irrigation Set, Hysteroscopy, Sterile, Single Use, Single Spike, Without Drip Chamber, Peel Pack
		14.07	Irrigation Set, Hysteroscopy, Sterile, Single Use, Double Spike, With Drip Chamber, Peel Pack
		14.08	Irrigation Set, Hysteroscopy, Sterile, Single Use, Double Spike, Without Drip Chamber, Peel Pack
		14.09	Irrigation Set, Urological, Sterile, Single Use, Single Spike, With Drip Chamber, Peel Pack
		14.10	Irrigation Set, Urological Sterile, Single Use, Single Spike, Without Drip Chamber, Peel Pack
		14.11	Irrigation Set, Urological, Sterile, Single Use, Double Spike, With Drip Chamber, Peel Pack
		14.12	Irrigation Set, Urological, Sterile, Single Use, Double Spike, Without Drip Chamber, Peel Pack
		14.13	Powered Wound Irrigation (Irrigation Set System)
15	Light Handle Covers	15.01	Light Handle Cover, Rigid, Reusable
		15.02	Light Handle Cover, Sterile, Single Use, single Peel Pack
		15.03	Light Handle Cover, Sterile, Single Use, dual Peel Pack
16	Haemostatic Agents and Sealants	16.01	Haemostatic Agent, Sterile Pack, Topical and/or Absorbable, Cellulose Based
		16.02	Haemostatic Agent, Sterile Pack, Topical and/or Absorbable, Gelatin Based
		16.03	Haemostatic Agent, Sterile Pack, Topical, Wax Based
		16.04	Haemostatic Agent, Sterile Pack, Topical and/or Absorbable, Fibrin Based
		16.05	Haemostatic Agent, Sterile Pack, Topical and/or Absorbable, Other Based
		16.06	Haemostatic Sealant, Sterile Pack, Topical

Category		Subcategories	
		16.07	Haemostatic Agents and Sealants Accessories
		16.08	Haemostatic Agents and Sealants Application Devices
17	Suction Tubing (ENT and Neurosurgery)	17.01	Suction Tubing, With Connectors, Sterile, Single Use, Double Wrapped, Peel Pack
18	Embolectomy Catheters	18.01	Embolectomy Catheter, Sterile, Single Use, With Stylet, Peel Pack
		18.02	Embolectomy Catheter, Sterile, Single Use, Without Stylet, Peel Pack
19	Chest Drainage Systems and Consumables	19.01	Chest Drainage Tube, PVC, Sterile, Single Use, Straight, with Trocar, Peel Pack
		19.02	Chest Drainage Tube, PVC, Sterile, Single Use, Straight, without Trocar, Peel Pack
		19.03	Chest Drainage Tube, PVC, Sterile, Single Use, Angled, without Trocar, Peel Pack
		19.04	Chest Drainage Tube, Silicone, Sterile, Single Use, Straight, without Trocar, Peel Pack
		19.05	Chest Drainage Tube, Silicone, Sterile, Single Use, Straight, with Trocar, Peel Pack
		19.06	Chest Drainage Tube, Silicone, Sterile, Single Use, Angled, without Trocar, Peel Pack
		19.07	Heimlich Valves, Sterile, Single Use, Peel Pack
		19.08	Chest Drainage Insertion Kits, Sterile, Single Use, Peel Pack
		19.09	Chest Drainage Individual Components, Sterile, Single Use, Peel Pack
		19.1	Chest Drainage System, Sterile, Single Use, Single Chamber, Dry Suction With Auto-transfusion, With Integral Tubing
		19.11	Chest Drainage System, Sterile, Single Use, Single Chamber, Dry Suction Without Auto-transfusion, With Integral Tubing
		19.12	Chest Drainage System, Sterile, Single Use, Single Chamber, Wet Suction With Auto-transfusion, With Integral Tubing
		19.13	Chest Drainage System, Sterile, Single Use, Single Chamber, Wet Suction Without Auto-transfusion, With Integral Tubing
		19.14	Chest Drainage System, Sterile, Single Use, Single Chamber Without Integral Tubing
		19.15	Chest Drainage System, Sterile, Single Use, Multiple Chamber Dry Suction With Blood Recovery/Auto-transfusion
		19.16	Chest Drainage System, Sterile, Single Use, Multiple Chamber Dry Suction Without Blood Recovery/Auto-transfusion
		19.17	Chest Drainage System, Sterile, Single Use, Multiple Chamber Wet Suction With Blood Recovery/Auto-transfusion

Category		Subcategories	
		19.18	Chest Drainage System, Sterile, Single Use, Multiple Chamber Wet Suction Without Blood Recovery/Auto-transfusion
		19.19	Tubing (For Chest Drainage Systems Without Integral Tubing) Sterile, Single Use
		19.2	Chest Drainage System, Auto-transfusion Blood Bags, Sterile, Single Use
		19.21	Chest Drainage System, Individual Components, Sterile, Single Use
		19.22	Chest Drainage System, Floor Stand/Bed Hanger
		19.23	Chest Drainage System, Other
		19.24	Chest Drainage System Powered
		19.25	Chest Drainage System Powered, Consumables
		19.26	Ambulatory Chest Drainage Systems, Sterile, Single Use
		19.27	Ambulatory Chest Drainage Systems, Individual Components, Sterile, Single Use
20	Wound Drainage Systems and Consumables	20.01	Wound Drainage Tube, PVC Single Channel, Sterile, Single Use, Without Trocar, Peel Pack
		20.02	Wound Drainage Tube, PVC Multiple Channel, Sterile, Single Use, Without Trocar, Peel Pack
		20.03	Wound Drainage Tube, Silicone Single Channel, Sterile, Single Use, Without Trocar, Peel Pack
		20.04	Wound Drainage Tube, Silicone Multiple Channel, Sterile, Single Use, Without Trocar, Peel Pack
		20.05	Wound Drainage Tube, PVC Corrugated, Sterile, Single Use, Without Trocar, Peel Pack
		20.06	Wound Drainage Sets, Silicone Corrugated, Sterile, Single Use, Without Trocar, Peel Pack
		20.07	Wound Drainage Sets, PVC Single Channel, Sterile, Single Use, With Trocar, Peel Pack
		20.08	Wound Drainage Sets, PVC Multiple Channel, Sterile, Single Use, With Trocar, Peel Pack
		20.09	Wound Drainage Sets, Silicone Single Channel, Sterile, Single Use, With Trocar, Peel Pack
		20.10	Wound Drainage Sets, Silicone Multiple Channel, Sterile, Single Use, With Trocar, Peel Pack
		20.11	Wound Drainage Sets, PVC Corrugated, Sterile, Single Use, With Trocar, Peel Pack
		20.12	Wound Drainage Sets, Silicone Corrugated, Sterile, Single Use, With Trocar, Peel Pack
		20.13	Wound Drainage, Trocars only, Sterile, Single Use, Peel Pack

Category		Subcategories	
		20.14	Kits (Trocars and Drain Tubes only), Sterile, Single Use, Peel Pack
		20.15	Other, Sterile, Single Use, Peel Pack
		20.16	Wound Drainage System, Medium Suction, Without blood recovery/auto-transfusion capacity, Sterile, Single Use
		20.17	Wound Drainage System, Low Suction, Without blood recovery/auto-transfusion capacity, Sterile, Single Use
		20.18	Wound Drainage System, High Suction, Without blood recovery/auto-transfusion capacity, Sterile, Single Use
		20.19	Wound Drainage Individual Components, Sterile, Single Use
		20.20	Drainage Collection Bottles and Bags
21	Disposable Holloware	21.01	Disposable Jugs
		21.02	Disposable Bowls
		21.03	Disposable Gallipots
		21.04	Disposable Kidney Dishes
		21.05	Disposable Quiver
		21.06	Holloware sets
22	Reusable Holloware	2.01	Reusable Jugs
		22.02	Reusable Bowls
		22.03	Reusable Gallipots
		22.04	Reusable Kidney dishes
		22.05	Reusable Quiver
23	Disposable Instruments	23.01	Single Use Scissors
		23.02	Single Use Forceps
		23.03	Single Use Dissectors
24	Pneumatic Tourniquet Consumables	24.01	Cuffs with Sleeves
		24.02	Cuffs without Sleeves
		24.03	Pneumatic Tourniquet Equipment
25	Bulb Syringes	25.01	Bulb Syringes

Appendix 2 - Compliance Requirements

Australian Standards, Orders, Legislation and Regulations

- a. It is the responsibility of the Respondent to ensure that all products offered comply with the Compliance Requirements listed below. This is not an exhaustive list, Respondents must ensure they comply with any other Compliance Requirements that are not listed below, this includes primary and subordinate instruments of the State and Commonwealth, and any relevant amendments, revisions or consolidations.

The relevant legislation for Operating Room and Wound Drainage Consumables may include, but is not limited to:

Standard Number	Standard Name
ISO 7740:1985	Instruments for surgery — Scalpels with detachable blades — Fitting dimensions.
AS 2500:2020	Safe use of medical electrical equipment in health care
AS 4187:2014	Cleaning, disinfecting and sterilising reusable medical and surgical instruments and equipment, and maintenance of associated environments in health care facilities
AS 3825:2020	Procedures and devices for the removal, containment and disposal of scalpel blades from scalpel handles

Legislation

- b. The references to the below standards include any amendments, revisions or consolidations to those standards.
- i. Therapeutic Goods (Medical Devices) Regulations 2002
 - ii. Therapeutic Goods Act 1989

Guidelines and Other References

- c. The references to the below guidelines include any amendments, revisions or consolidations to those guidelines.
- NHMRC (2019), Australian Guidelines for the Prevention and Control of Infection in Healthcare, Commonwealth of Australia
 - Therapeutic Goods (Medical Devices) Regulations 2002.
 - Therapeutic Goods Administration, Uniform Recall Procedure for Therapeutic Goods (URPTG) (V2.3 February 2022).
 - ACORN Standards, Standards for Perioperative Nursing in Australia 16th Edition (2020)

- Australian Commission on Safety and Quality in Health Care. National Standard for User-applied Labelling of Injectable Medicines, Fluids and Lines. Sydney: ACSQHC, 2015.