

BIL	Quotation Reference	Description	Advertisement Date	Closing Date (Not Later Than 2.00PM)	Quotation Fee	Requesting Department	Focal Person
1	37/QTN/JPK/2022	<p>SUPPLY, DELIVERY INSTALLATION, TESTING AND COMMISSIONING, FIVE (5) UNITS OF PULSE OXIMETER FOR NEW BLOCK SILVER JUBILEE SENGKURONG HEALTH CENTRE, DEPARTMENT OF HEALTH SERVICES, MINISTRY OF HEALTH</p> <p><u>PLACE OF SUBMISSION:</u>            QUOTATION BOX (GROUND FLOOR)            MINISTRY OF HEALTH COMMONWEALTH DRIVE            BANDAR SERI BEGAWAN, BB 3910            NEGARA BRUNEI DARUSSALAM</p>	16/11/2022	03/12/2022	\$5.00	JABATAN PERKHIDMATAN KESIHATAN, KEMENTERIAN KESIHATAN.	HAJI AMIR HISMA BIN MASRI  JURUTERA PERUBATAN HAYAT  TEL: 2381640

**UNIT TAWARAN**  
**KEMENTERIAN KESIHATAN**  
**NEGARA BRUNEI DARUSSALAM**

**SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING FIVE (5) UNITS OF PULSE OXIMETER FOR NEW BLOCK SILVER JUBILEE SENGKURONG HEALTH CENTRE, DEPARTMENT OF HEALTH SERVICES, MINISTRY OF HEALTH**

	USER REQUIREMENT
<b>STANDARD FEATURES:</b>	
	<ul style="list-style-type: none"> <li>• Configuration: Desktop/ Benchtop</li> </ul>
	<ul style="list-style-type: none"> <li>• Display               <ul style="list-style-type: none"> <li>➤ SpO<sub>2</sub></li> <li>➤ Pulse rate</li> <li>➤ Pulse amplitude</li> <li>➤ Low battery</li> </ul> </li> </ul>
	<ul style="list-style-type: none"> <li>• Display type: (Please specify, e.g. LED, LCD)</li> </ul>
	<ul style="list-style-type: none"> <li>• SpO<sub>2</sub> range: 1 – 100%</li> </ul>
	<ul style="list-style-type: none"> <li>• Pulse rate: 20 – 250 bpm</li> </ul>
	<ul style="list-style-type: none"> <li>• Alarms               <ul style="list-style-type: none"> <li>➤ Audio/ visual</li> <li>➤ High/ low SpO<sub>2</sub></li> <li>➤ High/ low pulse</li> <li>➤ Sensor off</li> <li>➤ Sensor disconnected</li> <li>➤ Low battery</li> </ul> </li> </ul>
	<ul style="list-style-type: none"> <li>• Self-test mode</li> </ul>
	<ul style="list-style-type: none"> <li>• Probe type: reusable</li> </ul>
	<ul style="list-style-type: none"> <li>• Patient range: Adults to neonates</li> </ul>
<b>BATTERY</b>	<ul style="list-style-type: none"> <li>• Battery type: (Tenderer to specify)</li> </ul>

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CENTRE, DEPARTMENT OF HEALTH SERVICES, MINISTRY OF HEALTH**

	<ul style="list-style-type: none"> <li>• Life: at least 8 hours</li> </ul>
	<ul style="list-style-type: none"> <li>• Rechargeable</li> </ul>
	<ul style="list-style-type: none"> <li>• Recharge time: (Tenderer to specify)</li> </ul>
	<ul style="list-style-type: none"> <li>• Low battery indication</li> </ul>
<b>ACCESSORIES:</b>	<ul style="list-style-type: none"> <li>• Adult reusable sensor</li> </ul>
	<ul style="list-style-type: none"> <li>• Paediatrics reusable sensor</li> </ul>
	<ul style="list-style-type: none"> <li>• Neonate reusable sensor</li> </ul>

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	<b>SECTION II - PROCUREMENT REQUIREMENT</b>
<b>MODEL AND BRAND</b>	<ul style="list-style-type: none"> <li>State Model and Brand of Equipment.</li> </ul>
<b>COUNTRY OF ORIGIN</b>	<ul style="list-style-type: none"> <li>State Country of Origin.</li> </ul>
<b>PRICE (CIF) B\$</b>	<ul style="list-style-type: none"> <li>State Unit and Total Price Offered.</li> </ul>
<b>WHERE MARKETED</b>	<ul style="list-style-type: none"> <li>Specify in which other countries the equipment marketed.</li> </ul>
<b>YEAR MANUFACTURED</b>	<ul style="list-style-type: none"> <li>State year of equipment manufactured.</li> </ul>
<b>WARRANTY</b>	<ul style="list-style-type: none"> <li>State number of years.</li> </ul>
<b>DELIVERY TIME</b>	<ul style="list-style-type: none"> <li>Not more than 90 days.</li> </ul>
<b>PRICE VALIDITY</b>	<ul style="list-style-type: none"> <li>State number of weeks.</li> </ul>
	<b>TECHNICAL SPECIFICATIONS/REQUIREMENTS</b>
<b>POWER REQUIREMENT:</b>	<ul style="list-style-type: none"> <li>Mains Supply 240VAC 50 Hz.</li> </ul>
<b>EQUIPMENT AMBIENT OPERATING TEMPERATURE RANGE:</b>	<ul style="list-style-type: none"> <li>State equipment ambient operating temperature range.</li> </ul>
<b>INTERNATIONAL SAFETY STANDARD:</b>	<ul style="list-style-type: none"> <li>The equipment must comply to either one of the five international safety standard, namely; US FDA Standard, European Union CE MARK, Australian TGA Standard, Canadian CSA Standard or Japanese JIS Standard.</li> </ul>
<b>TECHNICAL SUPPORT:</b>	<ul style="list-style-type: none"> <li>State number of locally stationed engineers/technicians and the nearest overseas support.</li> </ul>
<b>DIMENSIONS:</b>	<ul style="list-style-type: none"> <li>State overall dimensions of equipment.</li> </ul>
<b>WEIGHT:</b>	<ul style="list-style-type: none"> <li>State net weight of the equipment.</li> </ul>
<b>EQUIPMENT WHOLE LIFE TIME SUPPORT:</b>	<ul style="list-style-type: none"> <li>Supplier must guarantee spare parts are available at least for 10 years after the installation of the equipment.</li> </ul>
<b>BROCHURE:</b>	<ul style="list-style-type: none"> <li>Tenderers must submit with their offer, a detailed brochure which supports the information the tenderer has entered in the "form-to-be-used (FORM B)" for reference.</li> </ul>
<b>USER AND SERVICE MANUALS:</b>	<ul style="list-style-type: none"> <li>Two hard copies and one soft copy [PDF FORMAT] to be submitted to BME office during commissioning.</li> </ul>

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**SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING FIVE (5) UNITS OF PULSE OXIMETER FOR NEW BLOCK SILVER JUBILEE SENGKURONG HEALTH CENTRE, DEPARTMENT OF HEALTH SERVICES, MINISTRY OF HEALTH**

<b>SPARE-PARTS AND CONSUMABLES LISTINGS:</b>	<ul style="list-style-type: none"> <li>• Comprehensive spare-parts and consumables listings in the form of softcopy must be provided. Listing must have the following details; Part Number and Part Description.</li> </ul>
<b>WARRANTY PLANNED PREVENTIVE MAINTENANCE:</b>	<ul style="list-style-type: none"> <li>• Minimum of two times PPM per year during the equipment warranty, six months after the date of commissioning and at the end of warranty period.</li> </ul>
<b>TRAINING:</b>	<ul style="list-style-type: none"> <li>• Tenderers are required to conduct technical training to Biomedical Engineers and Technicians.</li> </ul>
<b>AT MANUFACTURER'S PREMISES:</b>	<ul style="list-style-type: none"> <li>• Training to be conducted at the manufacturer's training premises / facilities. Tenderers are required to; <ul style="list-style-type: none"> <li>• Provide air tickets, accommodation, transportation, etc. for 2 persons.</li> <li>• Provide training for 2 persons.</li> <li>• Minimum no of days for training – 3 days.</li> <li>•</li> </ul> </li> </ul>
<b>ON-SITE:</b>	<ul style="list-style-type: none"> <li>• Training to be conducted locally, tenderers are required to : <ul style="list-style-type: none"> <li>• Provide training materials, test equipment, demo equipments, etc.</li> <li>• Provide training to two groups of technical staffs.</li> <li>• Provide 2 days (minimum) of training for each group.</li> <li>• Training to be conducted at Ministry of Health</li> </ul> </li> </ul>

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JUBILEE SENGKURONG HEALTH CENTRE, DEPARTMENT OF HEALTH SERVICES, MINISTRY OF HEALTH**

	USER REQUIREMENTS	Please state your offer
<b>STANDARD FEATURES:</b>		
	<ul style="list-style-type: none"> <li>• Configuration: Desktop/ Benchtop</li> </ul>	
	<ul style="list-style-type: none"> <li>• Display               <ul style="list-style-type: none"> <li>➢ SpO<sub>2</sub></li> <li>➢ Pulse rate</li> <li>➢ Pulse amplitude</li> <li>➢ Low battery</li> </ul> </li> </ul>	
	<ul style="list-style-type: none"> <li>• Display type: (Please specify, e.g. LED, LCD)</li> </ul>	
	<ul style="list-style-type: none"> <li>• SpO<sub>2</sub> range: 1 – 100%</li> </ul>	
	<ul style="list-style-type: none"> <li>• Pulse rate: 20 – 250 bpm</li> </ul>	
	<ul style="list-style-type: none"> <li>• Alarms               <ul style="list-style-type: none"> <li>➢ Audio/ visual</li> <li>➢ High/ low SpO<sub>2</sub></li> <li>➢ High/ low pulse</li> </ul> </li> </ul>	

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	➤ Sensor off	
	➤ Sensor disconnected	
	➤ Low battery	
	• Self-test mode	
	• Probe type: reusable	
	• Patient range: Adults to neonates	
	• Battery type: (Tenderer to specify)	
	• Life: at least 8 hours	
	• Rechargeable	
	• Recharge time: (Tenderer to specify)	
	• Low battery indication	
<b>ACCESSORIES:</b>	• Adult reusable sensor	
	• Paediatrics reusable sensor	
	• Neonate reusable sensor	

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SECTION II - PROCUREMENT REQUIREMENT			
<b>BRAND AND MODEL OF EQUIPMENT:</b>			
<b>COUNTRY OF ORIGIN:</b>			
<b>PRICE (CIF) B\$</b>	<table border="1" style="width: 100%;"> <tr> <td style="width: 60%;"><b>UNIT PRICE (B\$ CIF):</b></td> <td style="width: 40%;"><b>TOTAL PRICE (B\$ CIF):</b></td> </tr> </table>	<b>UNIT PRICE (B\$ CIF):</b>	<b>TOTAL PRICE (B\$ CIF):</b>
<b>UNIT PRICE (B\$ CIF):</b>	<b>TOTAL PRICE (B\$ CIF):</b>		
<b>WHERE MARKETED:</b>			
<b>YEAR MANUFACTURED:</b>			
<b>WARRANTY:</b>			
<b>DELIVERY TIME:</b>			
<b>PRICE VALIDITY:</b>			



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SECTION III - TECHNICAL REQUIREMENTS	
<b>MAINS POWER SUPPLY:</b>	
<b>EQUIPMENT AMBIENT OPERATING TEMPERATURE RANGE:</b>	
<b>BATTERY BACKUP:</b>	
<b>INTERNATIONAL SAFETY STANDARD:</b>	
<b>TECHNICAL SUPPORT:</b>	
<b>DIMENSIONS (mm):</b>	
<b>WEIGHT (in kg):</b>	
<b>EQUIPMENT WHOLE LIFE TIME SUPPORT:</b>	Number of years, spare parts are available after the installation of the equipment: _____ years

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		YES	NO
<b>BROCHURE:</b>	Detailed brochure submitted?		
<b>USER MANUALS:</b>	Tenderers must supply during commissioning, three sets of user manuals, one set must be in the form of soft copy. (PDF Format)		
<b>SERVICE MANUALS:</b>	Tenderers must supply during commissioning, three sets of service manuals, one set must be in the form of soft copy. (PDF Format).		
<b>SPARE-PARTS AND CONSUMABLES LISTINGS:</b>	Tenderers must supply during commissioning, a comprehensive list of equipment spare-parts and consumables in the form of soft copy (e.g.: Microsoft EXCEL).  The listing must have the following details; <ul style="list-style-type: none"> <li>• Part Number</li> <li>• Part Description</li> </ul>		
<b>WARRANTY PLANNED PREVENTIVE MAINTENANCE:</b>	Tenderers must carry-out a minimum of two times PPM per year during the equipment warranty, starting six months after the date of commissioning.		
<b>TECHNICAL TRAINING:</b>	Tenderers to conduct training to Biomedical Engineers and Technicians.		
<b>ON-SITE:</b>	<ul style="list-style-type: none"> <li>• Training to be conducted locally, tenderers are required to : <ul style="list-style-type: none"> <li>• Provide training materials, test equipment, demo equipment, etc.</li> <li>• Provide training to two groups of technical staffs.</li> <li>• Provide 2 days (minimum) of training for each group.</li> <li>• Training to be conducted at Ministry of Health</li> </ul> </li> </ul>		

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