

Running Contract Details					
Equipment Name	Intra Vascular Ultrasound (IVUS) Machine and Fractional Flow Reserve (FFR) capability				
Running Contract Valid Till	13-06-2025				
Tender Ref No	KMSCL/EP/T482(R)/1005/2022				
Tendered Quantity	5				
Supplier Name	M/s Boston Scientific India Pvt Ltd ( VSN MEDICAL CARE PVT LTD )				
GST No	32AAECV7124K1ZA				
Installation & Delivery Period	8 Week(s)				
Up-time / PM vist	95% & 4 Visits per year				
Warranty period	3 Years				

Supplier`s Details						
Address	Contact Details					
Rajeev Gandhi Lane	Contact Person	Mr Partho Banerjee / Mr. Manoj Rath				
Medical College P O Thiruvananthapuram	Phone	0124-6260500				
	Mobile No	9920781992				
	Email	hegaindia@bsci.com				

	Item-wise Price Details							
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total				
1	Intra Vascular Ultrasound (IVUS) Machine and Fractional Flow Reserve (FFR) capability Model & Make : ILAB Polaris, FFR/ Boston Scientific	6969760 Incl.GST : 12%	514019.8	7483779.8				
2	<b>Fractional Flow Reserve(FFR)</b> Model & Make : FFR/Boston Scientific Corporation	1289120 Incl.GST :12%	95072.6	1384192.6				
3	IVUS Catheter 60MHZ	72800 Incl.GST :12%	5369	78169				
4	IVUS Catheter 40 MHZ	50400 Incl.GST :12%	3717	54117				
5	Peripheral IVUS Catheter 30 MHZ	45920 Incl.GST :12%	3386.6	49306.6				
6	Inter Cardiac ECHO Catheter 9 MHZ	45920 Incl.GST :12%	3386.6	49306.6				
7	Rate of One FFR Wire	56000 Incl.GST :12%	4130	60130				

Item-wise Price Details								
				852992	8529920			9159001.6
Annual / Comprehensive Maintenance Charges (Exl.Tax)								
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year		10 <sup>th</sup> Year
Intra Vascular Ultrasound (IVUS) Machine and Fractional Flow Reserve (FFR) capability								
Labour	0.00	0.00	0.00	0.00	0.00		0.00	0.00
Comprehensi ve	2,50,000.00	2,50,000.00	2,50,000.00	2,50,000.00	2,50,000.00	2,50,00	00.00	2,50,000.00
Fractional Flow Reserve(FFR)								
AMC	0.00	0.00	0.00	0.00	0.00		0.00	0.00
CAMC	74,500.00	78,225.00	82,136.00	86,243.00	90,555.00	95,0	83.00	99,837.00

## **Other terms & conditions**

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).

2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.

3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.

4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).

5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

## **Technical Specification**

## Equipment :Intra Vascular Ultrasound (IVUS) Machine and Fractional Flow Reserve (FFR) capability

- 1. The system should be the most latest and state of ART
- 2. The system should provide facility to perform intravascular ultrasound, FFR and Diastolic Hyperemia Free Ratio in a single mobile platform
- 3. There should be facility for rotational / mechanical transducer IVUS, compatible with 40MHZ and 60MHZ coronary imaging catheter
- 4. There should be facility for precise visualization of stent approximation and dissection with representation of blood flow in malapposed stents and dissection flaps
- 5. There should be facility for tissue characterization with the help of high definition imaging
- 6. There should be facility for peripheral IVUS, compatible with 30MHZ peripheral imaging catheter
- 7. There should be facility for automated, real time, integration of IVUS and angiogram and should be compatible with the existing Cathlab equipments in the department with no additional cost
- 8. Should have Intra Cardiac Echo (ICE) 9MHZ catheter compatibility
- 9. Should have offline DICOM Viewer licensed software