

### RA Document

RA Details	
RA Technical End Date/Time	14-01-2019 12:00:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Shipping
Department Name	Department Of Public Enterprises
Organisation Name	Cochin Shipyard Ltd
Office Name	Perumanoor Po Kochi 682015
Total Quantity	7
Item Category	Desktops
MSE Exemption For Years Of Experience And Turnover	Yes

### Desktops ( 7 )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
Processor	<b>Processor Make</b>	Intel	Intel, AMD
	<b>Processor Generation</b>	8th	6th, 7th, 8th
	<b>Processor</b>	Intel Core i7-8700 (3.2 GHz, 12 MB Cache, 6 Cores)	*
Motherboard	<b>Chipset</b>	Intel H370	*
	Expansion Slots (PCIe x 1) (Number)	3	*
	Expansion Slots (PCIe x 4) (Number)	0	*
	Expansion Slots (PCIe x 16) (Number)	1	*
Graphics	Graphics Type	Dedicated/Discrete	*
	Graphic Memory	4GB	*

Operating System	<b>Operating System (Pre-Loaded)</b>	Windows 10 Professional	Windows 10 Professional, Linux, DOS, Windows 10 Home, Windows 10 Professional under Microsoft Shape the Future Program
RAM	Type of RAM	DDR 4	*
	<b>RAM Size (GB)</b>	8	4, 8, 16, 32 Or higher
	<b>RAM Expandability upto (GB)</b>	32	16, 32, 64 Or higher
	RAM Speed (MHz)	2667	*
Storage	<b>Hard Disk (GB)</b>	1000	500, 1000, 2000 Or higher
Cabinet	Cabinet	Tower	*
	Cabinet Volume (Litres)	-	*
	Internal Bays	3	*
	External Bays (Number)	1	*
	DIMM Slots (Number)	2	*
Connectivity	Wireless	NA	*
	Network Connectivity	10/100/1000 on board Integrated Gigabit Port	*
Ports	USB Port 2.0 (Number)	4	*
	USB Port 3.0 (Number)	4	*
	Serial Port	No	*
	Parallel Port	No	*
	VGA	No	*
	HDMI	Yes	*
	Display Port	Yes	*
Monitor	<b>Monitor Size (INCHES)</b>	21.5	18.5, 19.5, 21.5, 24, 27 Or higher
	<b>Monitor Resolution (PIXELS)</b>	1920x1080	1366x768, 1920x1080, 3200x1800, 3840 x 2160, 1440 x 900, 1600 x 900
	Monitor Certification	-	*
Power	Power Supply (Watt)	-	*
	Minimum Power Efficiency(%)	85	*
Certification	ROHS Compliance	Yes	*
	BEE / Energy Star for the given Model	Yes	*

Input Devices	Mouse	Optical	*
	Keyboard	Standard	*
Generic	Optical Drive	N/A	*
	Internal Speaker	Yes	*
	<b>On Site OEM Warranty (Year)</b>	3	3, 5 Or higher

\* Bold specifications are the golden parameters.

### Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	Subin Sudhakar	682015,Cochin Shipyard Limited, Perumanoor, Kochi-682304	7	15	N/A

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

RA splitting not applied.

### Special terms and conditions for category Desktops

1) As per notification of MEITY circulated vide letter no. F.No.33(1)/2017-IPHW..dated :14/09/2017, the minimum local content should be 45.percent to qualify as local or domestic manufacturer.

2) Seller has to ensure that operating system software etc comes preloaded with machine from respective OEM . Any deviation in respect of genuinity and authenticity of OS will attract severe penalty on part of seller as law of the land and contractual provisions. Buyer are also requested to verify the key no of OS etc with server of Microsoft/Linux before accepting machines to avoid complexity at latter stage.

## Buyer Specific Additional Terms and Conditions

- 1. Scope of supply (Bid price to include all cost components) :** Supply Installation Testing and Commissioning of Goods
- 2. Purchase preference will be given to MSME and Startup (Local supplier) :** (if L-1 is not from selected category and 4 / 5 Seller (s) from selected category has/have quoted price within L-1 + Local Supplier as defined in Public Procurement (Preference to Make in India - 20%), Order 2017 and its subsequent Orders / Notifications issued by concerned Nodal Ministry for specific Goods/ Products % of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and award contract for percentage of total value as defined/ decided in relevant policy) Local Supplier as defined in Public Procurement (Preference to Make in India - 20%), Order 2017 and its subsequent Orders / Notifications issued by concerned Nodal Ministry for specific Goods/ Products

[This RA is also governed by the General Terms and Conditions](#)

**---Thank You---**