



Ministry of National Planning, Housing and Infrastructure
Male', Republic of Maldives.

ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާއި ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ



ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާއި ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ

އިދުލަޤު ސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން: (IUL)471-CDS3/1/2021/26

ޖުމްހޫރީ ލިޔުންތަކާއި ގުޅޭގޮތުން: 24 ޖުމްހޫރީ ލިޔުންތަކާއި ގުޅޭގޮތުން 2021

1. ސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން

ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާއި ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ

ޖުމްހޫރީ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާއި ދިވެހިސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ

ނަންބަރު	ނަންބަރު	ނަންބަރު
03	i9 ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 1 ޖަލްސާ
10	i7 ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 2 ޖަލްސާ
05	I5 ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 3 ޖަލްސާ
08	ސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 4 ޖަލްސާ
03	މަޢުލޫމާތު ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 1.1 ޖަލްސާ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 1.2 ޖަލްސާ
16	24 ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 6 ޖަލްސާ
10	48 ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 10 ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 7 ޖަލްސާ
01	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 8 ޖަލްސާ
01	ސަރުކާރުގެ ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 9 ޖަލްސާ
01	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ (ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ)	ލިޔުންތަކާއި ގުޅޭގޮތުން ހިންގާ ޖުމްހޫރީ ޖިއާނިޔާތު ޖަލްސާ 10 ޖަލްސާ



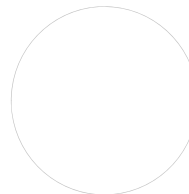
POWER OF ATTORNEY

This Power of Attorney is made and effective on (date)...../...../.....

Be it Known that (Company Name), Address do hereby appoint Mr./Mrs.....,Address ,holding I(identity Card Number) the documents and such other documents in writing and nature as may be necessary or proper in the name of the company and on behalf of the Company.

The Company hereby grant to the Attorney full Power and authority to do every act necessary, with full power of revocation, hereby ratifying and confirming all that the Attorney may lawfully do or cause to be done by virtue of this Power of Attorney.

IN WITNESS WHEREOF, the Company has executed this Power of Attorney on the date first above written by virtue and in accordance with the resolution of the Board of Directors of the Company dated/...../..... authorizing the same.



Name

Company Stamp

(Designation)

I,, (Address).....(ID Number),hereby accept the terms of this Power of Attorney.

.....

Name

Designation



Annex – 2

Specification of i7 Computer System (High end computer system)

Central Processing Unit (CPU)

QTY: 10

Processor	Intel i7 9000 Series (9 th Generation)
Memory	16 GB DDR4
Memory Slots	X4 DIMM
Hard Drive	500 GB M.2 SSD (Primary for Operating System) 1 TB HDD 7200 RPM (Secondary)
Network Interface	Integrated 10/100/1000 Gigabit Ethernet LAN
Wireless Technology	Optional
Graphics	Dedicated 6 GB GDDR6
Power Supply	400W Efficiency 80+ Certified
Internal I/O Ports	X4 USB X1 PCIe Express x16 X1 Headphone X1 Microphone
External I/O Ports	x2 USB 3.0 x1 Headphone
Operating System	Windows 10 Professional 64 Bit
Warranty	2 Years



Peripheral Devices

Keyboard	USB Wired QWERTY Keyboard (With Volume Control)
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Mouse	USB Wired Optical Mouse
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Speakers	Optional
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Monitor

Screen Size	24 Inches
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Aspect Ratio	16:9
---------------------	------

Display Type	LED
---------------------	-----

Refresh Rate	60 Hertz
---------------------	----------

Uninterruptable Power Supply (UPS)

Output Power	650VA
---------------------	-------

Output Connectors	X4 Battery Backup X1 USB
--------------------------	-----------------------------



Peripheral Devices

Keyboard	USB Wired QWERTY Keyboard (With Volume Control)
-----------------	---

Mouse	USB Wired Optical Mouse
--------------	-------------------------

Speakers	Optional
-----------------	----------

Monitor

Screen Size	24 Inches
--------------------	-----------

Aspect Ratio	16:9
---------------------	------

Display Type	LED
---------------------	-----

Refresh Rate	60 Hertz
---------------------	----------

Uninterruptable Power Supply (UPS)

Output Power	650VA
---------------------	-------

Output Connectors	X4 Battery Backup X1 USB
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Annex 04

Specification of Surface Pro

Surface Pro

QTY: 08

Processor	Quad-core 10th Gen Intel Core i7-1065G7 Processor
Memory	16 GB DDR4
Hard Drive	Solid-state drive (SSD) 512GB
Wireless Technology	Wifi / Bluetooth
Graphics	Intel Iris Plus Graphics
	USB Port
	1 x Surface Connect port
	X1 Headphone
	X1 Microphone
Connections Ports	USB C USB-A Surface Connection Port MircoSD Card Slot
External I/O Ports	x2 USB 3.0 x1 Headphone
Display	Screen: PixelSense Aspect Ratio: 3:2 Display Type: Touch
Peripheral Devices	X1 Must include Surface Keyboard X1 Surface pen X1 Surface Arc Mouse
Operating System	Windows 10
Warranty	2 Years



1.2 Multifunction Printer

QTY: 02

Type:	Color LaserJet Multifunction
Features:	Scanning, Color Printing, Copying
Media Handling:	Thick Paper, Glossy Photo Paper, Semi-gloss Photo Paper, Envelopes
Paper Size:	A4, A3, Envelopes
Connectivity	Network via Ethernet and USB, Wireless (Optional)
Minimum Resolution:	1200 x 2400 dpi
Network Printing And Scanning:	Yes
Copy/Printing/Scanning Speed:	Minimum 80 ppm
Interface:	Ethernet,/USB/ Wireless
Two-sided Output:	Standard
Warranty	1 Year



LEDs	
System	Status
RJ45 Data Ports	PoE; Speed/Link/Activity
SFP+ Data Ports	Link/Activity

ESD/EMP Protection	Air: ± 16 kV, Contact: ± 12 kV
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Shock and Vibration	ETSI300-019-1.4 Standard
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Operating Temperature	-5 to 40° C (23 to 104° F)
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Operating Humidity	10 - 90% Noncondensing
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Certifications	CE, FCC, IC
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POE

Total Available PoE 400W	600W
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PoE Interfaces	PoE+ IEEE 802.3af/at
Ports 1-40	(Pins 1, 2+; 3, 6-)
Ports 41-48	60W PoE++ IEEE 802.3af/at/bt
802.3af/at	(Pins 1, 2+; 3, 6-)
802.3bt	(Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)

Max. PoE Wattage per Port by PSE	
802.3at	32W
802.3bt	64W

Voltage Range	
802.3af Mode	44-57V
802.3at/bt Mode	50-57V



Annex – 09

Specification of HPE MSA 2040 Storage Upgrade

1.1	Storage	HPE MSA 2040 Dual Controller SAN
1.2	Drive Capacity and Types	<ul style="list-style-type: none"> • 8 x HP MSA 900GB 12G SAS 10K SFF(2.5in) Dual Port Enterprise Hard Drive • 4 x HPE MSA 400GB 12G SAS Mixed Use SFF (2.5in) 3yr Warranty Solid State Drive
1.3	Data Tiering	Performance Tiering and Archive Tiering Software License
1.4	Warranty	<p>Vendor on-site support for 24x7, 3-year Support Service and Part Replacement Service</p> <p>Should provide original supported replacement parts and materials necessary to maintain the covered</p> <p>Hardware product in operating condition, including parts and materials during the warranty period.</p>
1.5	Installation	<ul style="list-style-type: none"> • Installation of Performance tiering license • Disk upgrade • Configure storage pools and expand existing disk groups • Configure performance tiering groups • Percent new LUN's to servers. • On the job training on administration and management. <p>Should be installed by vendor certified engineers. Manufacture authorization latter must be submitted</p> <p>Engineer certificate should be submitted along with the proposal (minimum 2 certified engineers) to provide support during warranty period.</p>



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މިނިސްޓްރީ އޮފް ނޭޝަނަލް ޕްލާނިންގ، ހައުސިންގ އަދި ދިވެހިރާއްޖޭގެ ބޭނުންތެރިކަމުގެ ތަޢާރުފުސާތު، ފަންނުގެ ސަރަޙައްދު، ދިވެހިރާއްޖޭގެ ޖުމްހޫރިއްޔާއެކު
މާލެ، ދިވެހިރާއްޖެ.



Annex 10

Video Conferencing Items

QTY:

Webcam: x 01

Conference Mic: x 01

TV: x02

Webcam	<p>Minimum Resolution: 1920 x 1080/30fps Focus: Auto Focus Type: Color Connectivity: 3.0 USB HDMI Ethernet (Optional) Others: Built –Mic Must Support Windows 10 OS</p>
Conference Mic:	<p>Minimum Frequency: 600-700 Mhz Minimum Audio Output: 200 – 300mv Handle Connection Cable Length:</p>
TV X2	<p>Size: 65 Inch Smart TV Resolution: Minimum 4K</p>
Accessories	<p>X4 HDMI cable (5M) X4 USB Extension Cable (5M)</p>
Warranty	<p>2 Years</p>