

## AMENDMENT 1 TO THE RFQ

RFQ/UNDP/OPS/ 072/2020 – ICT Equipments for 2021

Assignment Name:

### ICT Equipments for 2021

Closing Date:

17th December 2020 at 15.00 hrs (Jakarta Local Time)

Deadline for the Submission	17 <sup>th</sup> December 2020 at 15.00 hrs (Jakarta Local Time)
of Quotation	

Refer to Annex 2 – FORM FOR SUBMITTING SUPPLIER'S QUOTATION

#### TABLE 1: Offer to Supply Goods Compliant with Technical Specifications and Requirements

No.	Item	Specifications	Qty	COMPLY / NOT COMPLY, if not please specify	Unit Price (IDR/USD)	Total Price (IDR/USD)
1	Laptop X390	- Processor Onboard Intel Core	11			
	(Touch) or equivalent	<ul> <li>i7-856U Processor (8MB Cache, up to 4.00 GHz)</li> <li>Storage 512GB Solid State Drive PCle, Opal 2.0</li> <li>16GB DDR4 2400MHz on MB</li> <li>Integrated Intel HUD 620 Graphics</li> <li>12.5" FHD IPS (1920x1080), Touch, Anti-Glare</li> <li>Original Licensed Windows 10 Professional X64</li> </ul>	Units			
2	Lenovo X1 Carbon Gen 7 (Touch) or	- THINKPAD X1 Carbon 20QD00M9ID 7th Gen	2 Units			
	equivalent	- Intel Core i7-8665U (4M cache, 1.9 Ghz)	Units			
		<ul> <li>14.0" Full HD Anti-Glare WVA Panel</li> <li>16GB 2133Mhz SoDimm LPDDR3</li> </ul>				

-				1 1
		- Intel UHD Graphics		
		- 512GB SSD M.2 2280 NVMe		
		Harddisk		
		- Wifi 802.2 x 2 a/c		
		- Bluetooth		
		- HD + IR Camera with		
		ThinkShutter		
		- 4 Cell Up to 18.3 hours* 51Whr		
		battery		
		- 2x Thunderbolt <sup>™</sup> ¾ 3 2x USB3.1		
		Type A 1x HDMI 1.4 1x Audio		
		- Backlit Keyboard, Fingerprint,		
		Dolby Audio		
		- Original Licensed Windows 10		
		Professional X64		
3	Lenovo Pro	- Color Black	1	
	Docking Station	- Max Number of External	Unit	
	135W	Monitors 2		
		- Refresh Rate DisplayPort 1:		
	(Compatible with	4096 x 2160 @ 60 Hz;		
	Lenovo X1 Carbon	DisplayPort 2: 4096 x 2160 @		
	7 <sup>th</sup> Gen) or	60 Hz;; "Maximum resolution"		
		refers to what can be		
	equivalent	supported by the dock. Actual		
		resolution will vary by laptop.		
		- Hardware Requirement		
		ThinkPad Side Docking		
		Connector		
		- Output Power 85 W		
		- Brand ThinkPad		
A	Maahaali Dra 0000	- OS Requirements Windows 10	1	 ┼────┤
4	Macbook Pro 2020	- 13-inch Retina display with True Tone	1	
	or equivalent		Unit	
		- 2.0GHz quad-core 10th-		
		generation Intel Core i5 processor		
		- Turbo Boost up to 3.8GHz		
		- 16GB 3733MHz LPDDR4X		
		memory		
		- 512GB Flash Storage		
		- Intel Iris Plus Graphics		
		- Four Thunderbolt 3 ports (USB-		
		C)		
		- Magic Keyboard		
		- Touch Bar and Touch ID		
		- Original Warranty by Apple		
5	Macbook Pro 2020	- 13-inch Retina display with	1	
Ĭ		True Tone	Unit	
	Or equivalent	- 1.4GHz quad core 8th	Unit	
		generation Intel Core i5		
		- Turbo Boost up to 3.9GHz with		
		128MB of eDRAM		
		- 8GB of 2133MHz LPDDR3		
		onboard memory		
		- 512GB Flash Storage		
		- Intel Iris Plus Graphics 645		
	•	• •		

			, ·	1	
		- Two Thunderbolt 3 ports (USB-			
		<i>C)</i>			
		- Magic Keyboard			
1		- Touch Bar and Touch ID			
		- Original Warranty by Apple			
6	Nitro PDF Editor	- Convert PDFs to and from	9		
	Professional	Microsoft Word, Excel, and	units		
	Original License	PowerPoint, as well as image	<b>u</b> i i i i i		
	•	formats			
	Perpetual	- Extract text and images			
		- Convert any PDF file to PDF/A 1			
		& 2 for long-term archiving			
		- Insert and edit text, including			
		font, size, color, and more			
7	Logitech video	- Microphones 3-microphone	3		
	conference	- Speakerphone 4K Ultra HD	units		
	MeetUp or	video calling	units		
		- Bluetooth <sup>®</sup> wireless technology			
	equivalent	- Super-wide 120-degree field of			
		view			
		- Motorized pan/tilt			
8	INTEL NUC Mini	- Prosesor: Intel Core i5-7260U	3		
_	PC	- Wifi + Bluetooth	units		
		- Intel OPTANE	units		
	[BOXNUC7I5BNH]	- Memory Ready 8 GB			
	or equivalent	- Intel HD Audio via Headphone /			
		, Mic Jack			
		- 2.5"HDD / 256 SSD & M.2 SSD			
		- 4x USB 3.0; GIGABIT LAN;			
		GIGABIT LAN			
		- Original Licensed Windows 10			
		Professional x64			
9	Jabra Headset	- Speaker size 28mm Ø	40		
	Evolve 40 USB	- Speaker sensitivity 93.6dB			
		- Speaker impedance $32 + / -4.8\Omega$	units		
	Stereo or	- Speaker bandwidth – music			
	equivalent	mode 20Hz-20.000Hz			
		- Speaker bandwidth – speak			
		mode 150Hz-7.000Hz			
		- Microphone type Noise			
		cancelling unidirectional			
		microphone			
		- Microphone frequency range			
		100Hz-10.000Hz			
		- Industrial certifications:			
		Microsoft Teams*, Avaya, Cisco			
		and more			
10	LG Monitor IPS LED	- Resolution 1920x1080	2		
	Full HD 22	- Panel Type IPS			
	22MK600M-B or	- Aspect Ratio	units		
		16:9Brightness250cd/m2(Typ.)			
	equivalent	200cd/m2(Min.)			
		- Color Gamut NTSC 72%			
		- Response Time 5ms			
		- Contrast Ratio (DFC) 1000:1			
		- MegaViewing Angle 178/178			
L		J J J J J J J J J J J J J J J J J J J	1	1	1

		- Surface Treatment Anti glare 3H		
11	LG Monitor IPS LED Full HD 24 Inch 24MK600M or equivalent	<ul> <li>Screen size 24" IPS</li> <li>Resolution 1920 X 1080 FULL HD</li> <li>Brightness (nit) 250</li> <li>Refresh Rate 75hz</li> <li>Contrast Ratio (DFC) 5M:1</li> <li>Response Time(ms) 5MS</li> <li>D-SUB YES</li> <li>HDMI YES</li> <li>Flicker Safe</li> <li>Reader Mode</li> <li>Anti-Glare</li> </ul>	2 units	
12	Wireless Keyboard and Mouse Logitech K235 or equivalent	<ul> <li>Connection Type: Logitech non- unifying protocol (2.4GHz) with Nano USB receiver</li> <li>Wireless Range: 33 feet /10 meters</li> <li>Low-profile keys</li> <li>Adjustable keyboard height</li> <li>Battery: 2 x AAA</li> <li>Connect/Power: On/Off power button</li> <li>Mouse Sensor technology: Advanced optical tracking</li> <li>Battery: 1 x AA</li> </ul>	10 units	
13	WD External Storage SSD 2TB or equivalent	<ul> <li>WD My Passport<sup>™</sup> SSD, 2TB</li> <li>USB 3.2 Gen-2, Type C &amp; Type A compatible</li> <li>Speed up to 1050MB/s (Read) and 1000MB/s (Write)</li> <li>Password enabled 256-bit AES</li> <li>hardware encryption</li> <li>PC &amp; Mac compatible</li> </ul>	2 units	
14	Jabra Speak 510 or equivalent	<ul> <li>Plug and Play connectivity to PC</li> <li>Bluetooth® Class 1</li> <li>Bluetooth A2DP</li> <li>Built-in omnidirectional microphone</li> <li>Digital Signal Processing (DSP) technology</li> <li>Wideband Audio/HD Voice</li> <li>Rechargeable battery LED indicators</li> <li>Smart button (off by default)</li> </ul>	1 unit	

15		- Full HD 1080p video calling (up	1		
15	Webcam Logitech	to 1920 x 1080 pixels	1		
	C930E Business	- 720p HD video calling (up to	unit		
	Webcam or	1280 x 720 pixels) with			
	equivalent	supported clients - H.264 video compression			
		- 90° field of view			
		- Zoom to 4X in 1080p			
		<ul> <li>Rightlight™ 2 Technology for clarity in various lighting</li> </ul>			
		environments, even low light			
		- Optional Camera Settings			
		application for control of pan, tilt, and zoom			
		- Autofocus			
		- External privacy shutter			
		<ul> <li>2 omni-directional mics</li> <li>Hi-speed USB 2.0 certified (USB</li> </ul>			
		3.0 ready)			
		- Tripod-ready universal clip fits			
		laptops, LCD, or CRT monitors			
16	Router 4G LTE –	- Compatible with all Indonesian Operator (Telkomsel, XL,	2		
	TPLink TL MR100,	Indosat, Smartfren etc)	units		
	300MBPS	- Network 4G: FDD-LTE:			
	Wireless N 4G	B1/B3/B5/B7/B8/B20 (2100/1800/850/2600/900/800			
	(All Indonesian	MHz) TDD-LTE: B38/B40/B41			
	<b>Operators)</b> or	(2600/2300/2500 MHz) 3G:			
	equivalent	HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)			
	equivalent	- Interface 1 10/100Mbps LAN			
		Port, 1 10/100Mbps LAN/WAN			
		Port, 1 Micro SIM Card Slot - Button WPS/Reset Button			
		- External Power Supply(EU)			
		9V/0.85A			
		- Dimensions (W x D x H) 6.06×4.49×1.42 in (			
		154×114×36 mm)			
		<ul> <li>Antenna 2 Detachable External 4G LTE Antennas</li> </ul>			
17	Sony HDMI Cable	40 LIL AIIICIIIIdS	4		
		- HW 2.1 HDMI cable 4K 120HZ	unita		
	4K 2.1 (20	hdmi High Speed 8K 60HZ UHD	units		
	Meters) or	HDR 48Gbps			
	equivalent	1			
	Total Prices of Goods	5'			
	Add : Cost of Transpo	rtation			

<sup>&</sup>lt;sup>1</sup> Pricing of goods should be consistent with the INCO Terms indicated in the RFQ

 Total Final and All-Inclusive Price Quotation	
Add : Cost of Insurance         Add : Other Charges (pls. specify)	

# Amended to

Assignment Name: ICT Equipments for 2021 Closing Date: 21st December 2020 at 11.00 hrs (Jakarta Local Time)

Deadline for the Submission	21 <sup>st</sup> December 2020 at 11.00 hrs (Jakarta Local Time)
of Quotation	

Refer to Annex 2 – FORM FOR SUBMITTING SUPPLIER'S QUOTATION

#### TABLE 1: Offer to Supply Goods Compliant with Technical Specifications and Requirements

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2	Lenovo X1 Carbon Gen 7 (Touch) or equivalent	<ul> <li>THINKPAD X1 Carbon</li> <li>20QD00M9ID 7th Gen</li> <li>Intel Core i7-8665U (4M cache, 1.9 Ghz)</li> </ul>	2 Units			

		- 14.0" Full HD Anti-Glare WVA Panel		
		- 16GB 2133Mhz SoDimm		
		LPDDR3		
		<ul> <li>Intel UHD Graphics</li> <li>512GB SSD M.2 2280 NVMe</li> </ul>		
		Harddisk		
		- Wifi 802.2 x 2 a/c		
		- Bluetooth		
		- HD + IR Camera with		
		ThinkShutter - 4 Cell Up to 18.3 hours* 51Whr		
		battery		
		- 2x Thunderbolt <sup>™</sup> ¾ 3 2x USB3.1		
		Type A 1x HDMI 1.4 1x Audio		
		- Backlit Keyboard, Fingerprint,		
		<ul> <li>Dolby Audio</li> <li>Original Licensed Windows 10</li> </ul>		
		Professional X64		
3 Mac	book Pro 2020	- 13-inch Retina display with	1	
(Colc	or Space Grey)	True Tone	Unit	
Oroc	quivalent	- 1.4GHz quad core 8th generation Intel Core i5		
Orec	quivalent	- Turbo Boost up to 3.9GHz with		
		128MB of eDRAM		
		- 8GB of 2133MHz LPDDR3		
		onboard memory - 512GB Flash Storage		
		- Intel Iris Plus Graphics 645		
		- Two Thunderbolt 3 ports (USB-		
		<i>C</i> )		
		- Magic Keyboard		
		<ul> <li>Touch Bar and Touch ID</li> <li>Original Warranty by Apple</li> </ul>		
		LOT 2		
1 1		- 13-inch Retina display with	1	
	book Pro 2020	- 13-inch Retina display with True Tone	1 Upit	
	or Space Grey)	- 2.0GHz quad-core 10th-	Unit	
or ec	quivalent	generation Intel Core i5		
		processor		
		<ul> <li>Turbo Boost up to 3.8GHz</li> <li>16GB 3733MHz LPDDR4X</li> </ul>		
		memory		
		- 512GB Flash Storage		
		- Intel Iris Plus Graphics		
		- Four Thunderbolt 3 ports (USB- C)		
		- Magic Keyboard		
		- Touch Bar and Touch ID		
		- Original Warranty by Apple		
	book Pro 2020	Macbook Pro 2020	1	
(Colo	or Space Grey)	13-inch Retina display with True	Unit	
Or Ec	nuivalant			
	quivalent	Tone 2.0GHz quad-core 10th-generation		

		Intel Core i5 processor Turbo Boost up to 3.8GHz 16GB 3733MHz LPDDR4X memory 1TB Flash Storage Intel Iris Plus Graphics Four Thunderbolt 3 ports (USB-C) Magic Keyboard Touch Bar and Touch ID Berat 1.37 kg Original Waranty by Apple			
3.	Logitech video conference	<ul> <li>Microphones 3-microphone</li> <li>Speakerphone 4K Ultra HD</li> </ul>	3 units		
	MeetUp or	video calling - Bluetooth <sup>®</sup> wireless technology			
	equivalent	- Super-wide 120-degree field of			
		view - Motorized pan/tilt		 	
4.	INTEL NUC Mini	- Prosesor: Intel Core i5-7260U	3		
		- Wifi + Bluetooth - Intel OPTANE	units		
	[BOXNUC7I5BNH] or equivalent	- Memory Ready 8 GB			
		<ul> <li>Intel HD Audio via Headphone / Mic Jack</li> </ul>			
		- 2.5"HDD / 256 SSD & M.2 SSD			
		- 4x USB 3.0; GIGABIT LAN; GIGABIT LAN			
		- Original Licensed Windows 10			
		Professional x64			
1	Lenovo Pro	- Color Black	1		
	Docking Station	- Max Number of External	Unit		
	135W	Monitors 2 - Refresh Rate DisplayPort 1:			
	(Compatible with	4096 x 2160 @ 60 Hz;			
	Lenovo X1 Carbon	DisplayPort 2: 4096 x 2160 @ 60 Hz;; "Maximum resolution"			
	7 <sup>th</sup> Gen) or	refers to what can be			
	equivalent	supported by the dock. Actual resolution will vary by laptop.			
		- Hardware Requirement			
		ThinkPad Side Docking Connector			
		- Output Power 85 W			
		- Brand ThinkPad OS Requirements Windows 10			
2	LG Monitor IPS LED	- Resolution 1920x1080	2		
	Full HD 22	- Panel Type IPS - Aspect Ratio	units		
	22MK600M-B	16:9Brightness250cd/m2(Typ.)	GIIII		
		200cd/m2(Min.) - Color Gamut NTSC 72%			
		- Response Time 5ms			
		- Contrast Ratio (DFC) 1000:1			

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		- MegaViewing Angle 178/178			
		- Surface Treatment Anti-glare			
		ЗН			
3	LG Monitor IPS	- Screen size 24" IPS	2		
		- Resolution 1920 X 1080 FULL			
	LED Full HD 24	HD	units		
	Inch 24MK600M	- Brightness (nit) 250			
		- Refresh Rate 75hz			
		- Contrast Ratio (DFC) 5M:1			
		- Response Time(ms) 5MS			
		- D-SUB YES			
		- HDMI YES			
		- Flicker Safe			
		- Reader Mode			
		- Anti-Glare			
4	Wireless	- Connection Type: Logitech non-	10		
		unifying protocol (2.4GHz) with			
	Keyboard and	Nano USB receiver	units		
	Mouse Logitech	- Wireless Range: 33 feet /10			
	-	meters			
	K235	- Low-profile keys			
		- Adjustable keyboard height			
		- Battery: 2 x AAA			
		- Connect/Power: On/Off power			
		button			
		- Mouse Sensor technology:			
		Advanced optical tracking			
		- Battery: 1 x AA			
5	WD External	- WD My Passport <sup>™</sup> SSD, 2TB	2		
_		- USB 3.2 Gen-2, Type C & Type A			
	Storage SSD 2TB	compatible	units		
		- Speed up to 1050MB/s (Read)			
		and 1000MB/s (Write)			
		- Password enabled 256-bit AES			
		- hardware encryption			
		- PC & Mac compatible		 	
6	Jabra Speak 510	- Plug and Play connectivity to	1		
		PC			
		- Bluetooth <sup>®</sup> Class 1	unit		
		- Bluetooth A2DP			
		- Built-in omnidirectional			
		microphone			
		- Digital Signal Processing (DSP)			
		technology			
		- Wideband Audio/HD Voice			
		- Rechargeable battery			
		LED indicators			
		- Smart button (off by default)			

7		- Full HD 1080p video calling (up	1
'	Webcam Logitech	to 1920 x 1080 p video caning (up	
	C930E Business	- 720p HD video calling (up to	unit
	Webcam	1280 x 720 pixels) with	
		supported clients	
		- H.264 video compression	
		<ul> <li>90° field of view</li> <li>Zoom to 4X in 1080p</li> </ul>	
		<ul> <li>Rightlight<sup>™</sup> 2 Technology for</li> </ul>	
		clarity in various lighting	
		environments, even low light	
		- Optional Camera Settings	
		application for control of pan,	
		tilt, and zoom - Autofocus	
		- External privacy shutter	
		- 2 omni-directional mics	
		- Hi-speed USB 2.0 certified (USB	
		3.0 ready)	
		<ul> <li>Tripod-ready universal clip fits laptops, LCD, or CRT monitors</li> </ul>	
8	Router 4G LTE –	- Compatible with all Indonesian	2
	TPLink TL MR100,	Operator (Telkomsel, XL, Indosat, Smartfren etc)	units
	300MBPS	- Network 4G: FDD-LTE:	
		B1/B3/B5/B7/B8/B20	
	Wireless N 4G	(2100/1800/850/2600/900/800	
	(All Indonesian	MHz) TDD-LTE: B38/B40/B41	
	Operators)	(2600/2300/2500 MHz) 3G: HSPA/UMTS: B1/B5/B8	
	oporators	(2100/850/900 MHz)	
		- Interface 1 10/100Mbps LAN	
		Port, 1 10/100Mbps LAN/WAN	
		Port, 1 Micro SIM Card Slot	
		- Button WPS/Reset Button	
		<ul> <li>External Power Supply(EU) 9V/0.85A</li> </ul>	
		- Dimensions (W x D x H)	
		6.06×4.49×1.42 in (	
		154×114×36 mm)	
		<ul> <li>Antenna 2 Detachable External 4G LTE Antennas</li> </ul>	
9	lohro	- Speaker size 28mm Ø	40
´	Jabra	- Speaker sensitivity 93.6dB	
	Headset	- Speaker impedance 32+ / -4.8Ω	units
	Evolve 40	- Speaker bandwidth – music	
		mode 20Hz-20.000Hz - Speaker bandwidth – speak	
	USB Stereo	- speaker bandwidth – speak mode 150Hz-7.000Hz	
		- Microphone type Noise	
		cancelling unidirectional	
		microphone	
		- Microphone frequency range	
		100Hz-10.000Hz	

		<ul> <li>Industrial certifications: Microsoft Teams*, Avaya, Cisco and more</li> </ul>					
10	Nitro PDF Editor Professional Original License Perpetual	<ul> <li>Convert PDFs to and from Microsoft Word, Excel, and PowerPoint, as well as image formats</li> <li>Extract text and images</li> <li>Convert any PDF file to PDF/A 1 &amp; 2 for long-term archiving</li> <li>Insert and edit text, including font, size, color, and more</li> </ul>	9 units				
11	Sony HDMI Cable 4K 2.1 (20 Meters)	- HW 2.1 HDMI cable 4K 120HZ hdmi High Speed 8K 60HZ UHD HDR 48Gbps	4 units				
	Total Prices of Goods <sup>2</sup>						
	Add : Cost of Transportation						
	Add : Cost of Insurance						
	Add : Other Charges (pls. specify)         Total Final and All-Inclusive Price Quotation						

Jakarta, 16 December 2020

<sup>&</sup>lt;sup>2</sup> Pricing of goods should be consistent with the INCO Terms indicated in the RFQ