# ANNOUNCEMENT OF PARTICIPATION

regarding the purchase	IT Equipment, for the needs of Project no. 609656-EPP-1-2019-1- MD-EPPKA2-CBHE-SP "Moldova Higher Education Leadership and Management / MHELM", funded under the ERASMUS + program
through the procurement procedure	Open Tender

- 1. Name of the contracting authority: Technical University of Moldova, Public Esteblishment
- 2. Fiscal Code: 1007600001506
- 3. Address: 168 Ștefan cel Mare Street, Chișinău Mun.
- 4. Telephone/Fax number: 022-23-35-03
- 5. E-mail and Internet address of the contracting authority: <a href="mailto:olga.gherman@adm.utm.md">olga.gherman@adm.utm.md</a>; https://www.utm.md
- 6. The E-mail or Internet address from which the access to the award documentation can be obtained: The award documentation is attached in the procedure in SIA RSAP (The Automated Information System "The State Register of Public Procurement")
- 7. Type of contracting authority and main object of activity (If applicable, the statement that the contracting authority is a central purchasing authority or that the acquisition involves or could involve another form of joint procurement): Public Higher Education Institution.
- 8. The buyer invites interested economic operators, who can meet their needs, to participate in the procurement procedure for the delivery of the following goods:

No.	CPV Code 1 Interactiv	Name of the goods / services / works required	Quantity, unit of measure	Full technical specification required, Reference standards	Estimated value, net af VAT (MD lei) (for each lot individually)
1.1	30231310-3	Interactiv flat panel display	14 pieces	<b>Display:</b> Back light Direct type LED Size (diagonal) minimum 75" Resolution minimum 3840(H)*2160(V) Pixel (UHD 4K) Brightness minimum 350 cd/m2 Contrast ratio minimum 1,200:1 Contrast ratio (dynamic) minimum 4,000:1 Viewing angle minimum 178° Response time maximum 8ms Life minimum 50,000 hours Speaker count minimum 2 Watts per speaker minimum 16W Surface hardness minimum 7H Glass Toughened Anti-glare glass, blue light filter and wide viewing angle <b>Connections:</b> Inputs minimum 3 x HDMI 2.0, 1 x Audio 3.5mm Outputs minimum 1 x HDMI, 1 x Audio	1097650,00

1.2     5100000-0 5030000-0     Installation, configuration and maintenance     1 pieces 1 pieces     1 pieces 1 pieces     1 pieces 1 pieces     1 pieces 1 pieces       1.2     5100000-0 5030000-0     Installation, configuration and maintenance     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces       1     pieces     1 pieces     1 pieces       1     pieces     1 pieces       1     pieces				[	RCA L&R, 1 x Audio 3.5mm	]
1.2StoeneyInstallation, configuration and maintenanceInstallation, maintenanceInstallation, maintenanceInstallation, restored by glow, Copause bioles power power consumption (chamds) > 0.5 W Power consumption (chamds) > 0.5 W Pow						
System Windows / Lanox Mac/ Android Touch hoint minimum 10 points writing and 20 points touch Touch hool Finger, Finger covered by glove. Opaque objects Power e Power supply 100-240V-50/60Hz Power consumption (max) 450W Operation System Android CPU minimum Dual Core RAM minimum 26 GB Native support for GoogleDrive. Microsoft CoogleDrive. Microsoft CoogleDrive.1.251000000-3Installation, configuration and maintenance11 piccesThe supplied times must be delivered. installed, nouncet cleaded and configured representing a fully functional. The Supplem must provide a 1 year of teck support after installing638430,000L<						
1.25100000-9 500000-8Installation, configuration and maintenanceInstallation, 1 piecesInstallation, configuration and maintenanceInteractive witeboard singed Appendix and the supplied installing638430,002.13019520-4Interactive whiteboard with projectorIs pieces piecesInteractive singed Appendix Size Size Size Size Size Size Size Size						
1.1Image: Subscript of the subsc					Touch point: minimum 10 points writing	
1.2Jong the second						
1.25100000-9 5030000-8Installation, configuration and maintenanceInteractive witeboard with projectorPower: any provide a 1 year of text support for Coogle object, included restant included restant text support for Coogle object, included restant included restant text support for Coogle object, included restant included restant text support for Coogle object, included restant included restant included restant included restantPower: included prover consumption (standby): 90.3W Power consumption (max) 450W Operation System Android CPU minimum 16 GB Native support for CoogleDrive, Mitrosof OneDrive Application for voting, polity, quizzes and texts with visualization of results and simple authorization in sugle code support for Over: The-Air updates Included - FREE software for BYOD wares WarrantyIncluded - FREE software for BYOD wares Warranty1.2\$100000-9 sources and keyboard) sources and keyboard) sources and keyboard) maintenanceThe supplied items must be delivered, intailled, mounted, texted and configuration and maintenanceThe supplied items must provide on the job training for operations and technical staff in the use of the installed hubble. The Supplier must provide a 1 year of text support after installed must. Touch technology Multi-touch Touch technology Multi-t						
1.2Frequencies <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
1.2Power consumption (standby): 9.0.5W Operation System Android CPU minimum Dual Core RAM minimum 16 GB Native support for GoogleDrive, Microsoft OneDrive Application of results and simple authorization effective Application of routils and simple authorization and minimum 300000-8Installation, minimum 11 processInstallation, atvas support for Over-The-Air updates lockos stored on your mobile device or laptop. The app also can at as a wireless mouse and keyboard) 3 Years Warrauty 3 Years WarrautyInteractive atvas stored and configured representing a fully functional. The supplier must provide a 1 year of training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of training surface White Frameled steel - anti reficition Touch portation Ary opaque object, int colliding finger, stylus oct. Touch recomptions frager shaped object, int colliding finger, stylus oct. <br< td=""><td></td><td></td><td></td><td></td><td></td><td></td></br<>						
Interactive solutionInteractive whiteboard with projectorPower consumption (max) 450W Operation System Android CPU minimum Dual Core RAM minimum 2 GB ROM minimum 16 GB Native support for GoogleDrive, Microsoft OneDrive Application for GoogleDrive, Microsoft OneDrive Application or voting, polls, quizzes and tests with visualization using QR-code Support for Over-The-Air updates Included - REE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessly casts documents, images or uideos stored on your mobile device or laptop. The app also can act as a wireless mouse and keyboard) 3 Years WarrantyThe supplied items must be delivered, installed, mounted, tested and cooffiguration and maintenanceThe supplied items must be delivered, installed, mounted, tested and cooffigured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware.638430,00LInteractive whiteboard with projectorInteractive whiteboard: Size minimum 1777 x 1186 mm - 62" x 46.7" (WAH) Wiring surface White Founded Size Minimum 20 simultaneous touches Resolution Ago page object, including included - REV Whiteboard Wiring surface White Founded technology Multi-touch Touch technology Multi-touch Touch operation and touched weight max 21 kg Software Software Software Surface for an Office regression included Weight max 21 kg Software Software specifications included: Weight max 21 kg Software Software specifications included: Weight max 21 kg						
1.2S100000-9Installation, configuration and maintenanceIteractive support for CoogleDrive, Application for voting, polls, quizzes and tests with visualization of results and simple authorization using QR-code Support for CoogleDrive, Application for voting, polls, quizzes and tests with visualization of results and simple authorization using QR-code Support for CoogleDrive, Microsoft OneOrive Application for voting, polls, quizzes and tests with visualization of results and simple authorization using QR-code Support for CoogleDrive, Microsoft OneOrive Application for voting, polls, quizzes and tests with visualization of results and simple authorization using QR-code support for CoogleDrive, Microsoft OneOrive The supplicit furthers must be delivered. installed, mounted, tested and configuration and maintenanceIteractive mitelessy carsis documents, installed hardware. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 yearo of tech support after installing638430,00Lot 2 Interactive whiteboard with projectorInteractive whiteboard Staff Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (With) Wring surface White Enameled steel - art effection Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus or any other end on finger shaped object, Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus or any other end on finger shaped object, Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus or any other end on finger shaped object, Touch predinology Multi-touch To						
1.2Installation, configuration and maintenanceInstallation, resultInstallatio					-	
1.25100000-9Installation, configuration and maintenanceInstallation, a support for CoogleDrive, Microsoft One-The-Air updates lincluded - FREE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessly casts documents, images or updates lincluded - FREE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessly casts documents, images or updates lincluded - FREE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessly casts documents, images or updates lincluded - FREE software for BYOD collaboration (app mirrors any Android, ioS, Windows, MacOS device, wirelessly casts documents, images or updates lincluded - FREE software for BYOD collaboration (app mirrors any Android, ioS, Windows, MacOS device, wirelessly casts documents, images or laptop. The app also can act as a wireless mouse and keyboard) 3 Years WarrantyInstallet, mouse and keyboard) a Years WarrantyInstallet, mouse and keyboard)1.251000000-9Installation, configuration and maintenance1 piccesThe supplied items must be delivered, installet, mound, tested ad ionstallet, mound, tested ad ionstallet, mound, tested ad ionstallet, mound, tested add ionstallet, mound, t						
1.2S100000-9 500000-9Installation, configuration and maintenanceImage: S100000-9 installation of configuration and maintenanceImage: S100000-9 installation of configuration and ranket of the support of correction and support for Cover-The-Air updates included - FREE solware for BVOD collaboration using QR-code Support for Cover-The-Air updates included - FREE solware for BVOD collaboration using QR-code support for Cover-The-Air updates included - FREE solware for BVOD collaboration using QR-code Support for Cover-The-Air updates installed, approximate on your mobile device or laptop. The app also can act as a wireless mouse and keyboard) 3 Years Warrany1.251000000-9 s00000-8Installation, configuration and maintenance1 piecesThe supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of text support after installing638430,000Sign space Ratio 4:3 Dust resistant Display Aspect Ratio 4:3 Dust resistant Display Aspec					CPU minimum Dual Core	
1.1Native support for GoogleDrive, Microsoft OneDrive Application for voing, polls, quizzes and tests with visualization of results and tests with visualization of application of results and application of app also can act as a wireless mouse and keyboard) 3 Years WarrantyNative support for GoogleDrive, Microsoft on your mobile device or laptor, The app also can act as a wireless mouse and keyboard) 3 Years WarrantyNative support for GoogleDrive, Application and maintenanceNative support for Over-The-Air updates in the supplied items must be delivered, installed, mounted, tested and configuration and maintenanceThe supplier first provide on the job training for operations and technical staff in the use of the installed hardware.Lot 2 Interactive whiteboard with projectorInteractive must provide a 1 year of tech support after installing638430,00Lot whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Appet Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm -62"x 46.7" (WxH) Writing surface White Emanced steel - ant effection Touch operation Any opaque object, including finger, stylus etc. including finger, stylus etc. 						
1.2S100000-9 500000-9Installation, configuration and maintenanceI piecesInteractive and the support for over the Arroy of the support of the sup						
1.2S100000-9 5030000-8Installation, configuration and maintenanceApplication for voring, polls, quizzes and tests with visualization of results and simple authorization using QR-code Support for Over-The-Air updates Included - REEE software for BYOD collaboration (app mirrors any. Android, iOS, Windows, MacOS device, wirelessly casts documents, images or videos stored on your mobile device or laptor. The app also can act as a wireless mouse and keyboard) 3 Years Warranty1.2\$100000-9 5030000-8Installation, configuration and maintenanceThe supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware.638430,00LInteractive whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Appect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm -62" x 46.7" (WxII) Writing surface White Enameled steel - anti reliction Touch operation Any opaque object, including finger, stylus etc. Touch point minimum 20 simultaneous touches Resolution minimum 32767-32267 Power supply USB Wall mount included Weight max 21 kg Software Software pecifications included: Online type, free license, offered for an						
1.25100000-9 500000-8Installation, configuration and maintenanceInstallation, and <b< td=""><td></td><td></td><td></td><td></td><td></td><td></td></b<>						
1.2S100000-9 S030000-8Installation, configuration and maintenanceInstalled, n piecesInstalled, noise and keyboard) system system the supplied items must be delivered, installed, mounted, tested and configured representing a fully functional.Installed, none of the system system system the supplied items must be delivered, installed, mounted, tested and configured representing a fully functional.Installed, mouse and technical staff in the supplied items must be delivered, installed, mounted, tested and configured representing a fully functional.Installed, mouse and technical staff in the supplier must provide on the job training for operations and technical staff in the use of the installed hardware.InteractiveLot 2 Interactive whiteboard with projectorInteractive whiteboard is system systemInteractive whiteboard: Size minimum 1577 x 1186 mn - 62" x 46" (WH) Writing surface White Enameled steel - anti reflection Touch operation Any opaque object, including finger, stylus or any ofter progendue system steel.638430,00 size minimum 1577 x 1186 mn - 62" x 46" (WH) Writing surface White Enameled steel - anti reflection Touch operation Any opaque object, including finger, stylus or any ofter poor supply USB Wall mount included Weight may 11 kg Software Software specifications included: Online type, free license, offered for anInteractive includied: Online type, free license, offered for an Software specifications included: Online type, free license, offered for an						
1.25100000-9 530000-9Installation, configuration and maintenanceInteractive and the support for Over-The-Air updates Included – FREE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessity casts documents, images or videos stored on your mobile device or laptop. The app also can act as a wireless mouse and keyboard) 3 Years WarrantyInstallation, configuration and maintenanceThe supplied items must be delivered, installed, mounted, tested and configuration and maintenanceThe supplied items must be delivered, installed, mounted, tested and configure representing a fully functional.Gastalled, mouse and keyboard)Lot > Interactive whiteboard with projectorInteractive whiteboard with projectorInteractive whiteboard: Size minimum 177" Display Aspect Ratio 4:3 Dus resistant Dimensions active are minimum 1577 x 1186 mm - 62" x 40.7" (WxH)638430,002.130195200-4Interactive whiteboard with projector15 piecesSize minimum 77" Display Aspect Ratio 4:3 Dus resistant Dimensions active are minimum 1577 x 1186 mm - 62" x 40.7" (WxH)638430,002.130195200-4Interactive Whiteboard with projector15 piecesSize minimum 77" Display Aspect Ratio 4:3 Dus resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 40.7" (WxH)Gasta30,00						
1.2Included – FREE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessly casts documents, images or vidcos stored on your mobile device or laptop. The app also can act as a wireless mouse and keyboard) 3 Years Warranty1.251000000-9 50300000-8Installation, configuration and maintenance1 piecesThe supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware.Lot 2 Interactive whiteboard with projectorInteractive whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch technology Multi-touch Touch operation Xny opaque object, including finger, stylus or any other pen or finger shaped object, Touch operation Xny opaque object, including finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger shaped object, Touch tectonology Multi-touch Touch operation Xny opaque object, including finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger shaped object, Touch recognition: Finger, stylus or any other pen or finger						
1.25100000-9Installation, configuration and maintenance1 piecesinstalled, widely and the second of the second						
1.2S100000-9 5030000-8Installation, configuration and maintenanceI piecesInstalled, necessityWritelessly casts documents, images or videos stored on your mobile device or laptop. The ap also can act as a wireless mouse and keyboard) 3 Years WarrantyThe supplied items must be delivered, installed, mounted, tested and configuration and maintenanceInstallation, configuration and maintenanceIf piecesThe supplied items must be delivered, installed, mounted, tested and configuration and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing638430,00Lot 2 Interactive whiteboard with projectorInteractive whiteboard with projectorSize minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Inameled steel - anti reflection Touch pertanology Multi-touch Touch operation. Finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or finger shaped object, including finger, stylus or any other pen or fin					collaboration (app mirrors any Android,	
1.2S100000-9 5030000-8Installation, configuration and maintenanceI piecesVideos stored on your mobile device or laptop. The app also can act as a wireless mouse and keyboard) 3 Years WarrantyThe supplied items must be delivered, installed, mounted, tested and configuration and maintenanceThe supplied items must be delivered, installed, mounted, tested and configured representing a fully functional.The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional.The supplier must provide on the job training for operations and technical staff in the use of the installed hardware.Gasta30,00Iteractive whiteboard with projectorInteractive whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WXH) Writing surface White Enameled steel - anti reflection Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus etc. Touch pean pado object Touch point minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for anHere is a staff of the second staff of the sec						
1.2Installation, configuration and maintenanceInstallation, installed, mounted, tested and configured representing a fully functional. The Supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware.638430,00Lot 2 Interactive whiteboard with projectorInteractive whiteboard with projector638430,002.130195200-4Interactive whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WXH) Writing surface White Enameled steel - anti reflection Touch operation. Finger, stylus or any other pen or finger shaped object, including finger, stylus etc.638430,002.130195200-4Interactive Whiteboard with projector15 piecessFispeces Software: Software specifications included: Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an638430,00						
Installation, configuration and maintenanceImage: Image: Ima						
Image: constraint of the standard set of the stand						
1.2       5100000-9       Installation, configuration and maintenance       1 pieces       The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing         Lot 2 Interactive whiteboard with projector       Interactive whiteboard with projector       638430,00         1       Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch technology Multi-touch Touch portion Any opaque object, including finger, stylus etc. Touch portion Finger, stylus or any other per of finger stylus det. Touch point minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an						
1.25100000-9 5030000-8Installation, configuration and maintenance1 piecesinstalled, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installingLot 2 Interactive whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch technology Multi-touch Touch operation xny opaque object, including finger, stylus etc. Touch period minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg Software specifications included: Online type, free license, offered for an638430,00					· · · · · · · · · · · · · · · · · · ·	
1.251000000-9 50300000-8Installation, configuration and maintenance1 piecesfunctional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installingLot 2 Interactive whiteboard with projectorInteractive whiteboard with projector638430,002.130195200-4Interactive whiteboard with projectorInteractive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch operation Any opaque object, including finger, stylus etc. Touch recognition: Finger, stylus or any other pen or finger shaped object Touch per or finger shaped object Touch per or finger shaped object Touch per or finger stylus or any other pen or finger shaped object Touch per or finger stylus or any other pen or finger shaped object Touch per or finger shaped object Touch power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an			configuration and	1 pieces	installed, mounted, tested and	
1.2 <sup>51000000-9</sup> <sup>50300000-8</sup> <sup>configuration and maintenance         <sup>1</sup> pieces         <sup>1</sup> pieces         <sup>The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware.         <sup>The Supplier must provide a 1 year of tech support after installing          Lot 2 Interactive whiteboard with projector          <sup>formannen</sup> <sup>formannennennennennennennennennennennennenne</sup></sup></sup></sup>		51000000-9				
1.2       configuration and maintenance       1 pieces       The supplier must provide a taff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing         Lot 2 Interactive whiteboard with projector       The Supplier must provide a 1 year of tech support after installing         Lot 2 Interactive whiteboard with projector       Interactive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch operation Any opaque object, including finger, stylus etc. Touch recognition: Finger, stylus or any other pen or finger shaped object Touch point minimum 202767×32767 Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an						
2.1       30195200-4       Interactive whiteboard with projector       Interactive whiteboard with projector       638430,00         2.1       30195200-4       Interactive whiteboard with projector       638430,00         2.1       30195200-4       Interactive whiteboard with projector       638430,00         2.1       30195200-4       Interactive whiteboard with projector       638430,00         30195200-4       Interactive whiteboard with projector       Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH)       638430,00         2.1       30195200-4       Interactive whiteboard with projector       Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus or any other pen or finger shaped object Touch point minimum 32767×32767 Power supply USB       Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an	1.2					
InteractiveInteractiveInteractiveSize minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch technology Multi-touch Touch recognition: Finger, stylus or any other pen or finger shaped object Touch recognition: Finger stylus or any other pen or finger shaped object Touch recognition: Finger shaped object Touch resupply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an638430,00		5030000-8	maintenance		• •	
2.1       30195200-4       Interactive whiteboard with projector       638430,00         2.1       30195200-4       Interactive whiteboard with projector       638430,00         Size minimum 77"       Display Aspect Ratio 4:3       Dust resistant         Dimensions active area minimum 1577 x       1186 mm - 62" x 46.7" (WxH)       638430,00         Writing surface White Enameled steel - anti reflection       Touch technology Multi-touch       15 pieces         Touch recognition: Finger, stylus or any other pen or finger shaped object       Touch recognition: Finger, stylus or any other pen or finger shaped object       Touch point minimum 32767×32767         Power supply USB       Wall mount included       Weight max 21 kg       Software: Software specifications included: Online type, free license, offered for an						
Lot 2 Interactive whiteboard with projector       Interactive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant Dimensions active area minimum 1577 x 1186 mm - 62" x 46.7" (WxH) Writing surface White Enameled steel - anti reflection Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus or any other pen or finger shaped object Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an       638430,00						
2.1       30195200-4       Interactive       Interactive whiteboard: Size minimum 77" Display Aspect Ratio 4:3 Dust resistant       638430,00         2.1       30195200-4       Interactive whiteboard with projector       15 pieces       Interactive whiteboard with rouch cennology Multi-touch Touch technology Multi-touch Touch operation Any opaque object, including finger, stylus or any other pen or finger shaped object Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an					tech support after installing	
2.1 30195200-4 Interactive whiteboard with projector 15 pieces 15	Lot	2 Interactiv	e whiteboard with	projector		
<ul> <li>2.1 30195200-4</li> <li>Interactive whiteboard with projector</li> <li>15 pieces</li> <li>15 pieces</li> <li>Size minimum 77"</li> <li>Display Aspect Ratio 4:3</li> <li>Dust resistant</li> <li>Dimensions active area minimum 1577 x</li> <li>1186 mm - 62" x 46.7" (WxH)</li> <li>Writing surface White Enameled steel - anti reflection</li> <li>Touch technology Multi-touch</li> <li>Touch operation Any opaque object, including finger, stylus or any other pen or finger shaped object</li> <li>Touch point minimum 20 simultaneous touches</li> <li>Resolution minimum 32767×32767</li> <li>Power supply USB</li> <li>Wall mount included</li> <li>Weight max 21 kg</li> <li>Software:</li> <li>Software specifications included:</li> <li>Online type, free license, offered for an</li> </ul>					Interactive whiteboard:	638430,00
2.1 30195200-4 Interactive whiteboard with projector 15 pieces 15						,
2.1 30195200-4 Interactive whiteboard with projector 15 pieces 15						
2.1 30195200-4 Interactive Interactine Interactine Interactine Interactine Interactine Int						
2.1 30195200-4 Interactive Interactine Interactine Interactine Interactine Interactine Int						
2.1 30195200-4 Interactive whiteboard with projector 15 pieces 15 pieces 15 pieces 15 pieces 7 ouch recognition: Finger, stylus or any other pen or finger shaped object 7 ouch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an						
2.1 30195200-4 Interactive whiteboard with projector 15 pieces 15 pieces Touch operation Any opaque object, including finger, stylus etc. Touch recognition: Finger, stylus or any other pen or finger shaped object Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg <b>Software:</b> Software specifications included: Online type, free license, offered for an					•	
2.1 30195200-4 whiteboard with projector 15 pieces including finger, stylus etc. Touch recognition: Finger, stylus or any other pen or finger shaped object Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg <b>Software:</b> Software specifications included: Online type, free license, offered for an						
2.1 30195200-4 whiteboard with projector 15 pieces 15 pieces Touch recognition: Finger, stylus or any other pen or finger shaped object Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg <b>Software:</b> Software specifications included: Online type, free license, offered for an			Interactive			
projector other pen or finger shaped object Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg <b>Software:</b> Software specifications included: Online type, free license, offered for an	21	30195200 4		15 nieces		
Touch point minimum 20 simultaneous touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg <b>Software:</b> Software specifications included: Online type, free license, offered for an	2.1	50195200-4		15 pieces		
touches Resolution minimum 32767×32767 Power supply USB Wall mount included Weight max 21 kg <b>Software:</b> Software specifications included: Online type, free license, offered for an			projector			
Power supply USB Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an						
Wall mount included Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an						
Weight max 21 kg Software: Software specifications included: Online type, free license, offered for an						
Software: Software specifications included: Online type, free license, offered for an						
Software specifications included: Online type, free license, offered for an						
Online type, free license, offered for an						
unlimited period, with the following						
					unlimited period, with the following	

		minimum set of functions available:	
		• Import files (PDF, Office, Open Office)	
		• Export PDF files	
		• Integrated image search engine on the	
		internet	
		Integrated YouTube search engine	
		• Possible to use without the need for	
		prior installation	
		Automatic and free renewal	
		• Possibility to use the thread as a	
		whiteboard, as well as as an interactive	
		whiteboard	
		• Possibility to open files from any	
		location (school, home, etc.) using the	
		internet connection	
		• Ability to open files on mobile devices	
		(which have a screen no smaller than 7	
		"and a resolution no smaller than	
		1024x768)	
		Possibility to download public lessons	
		• Possibility to upload public lessons	
		Calligraphic pen instrument	
		Preloaded tests	
		<ul> <li>Insert images from your computer</li> </ul>	
		<ul> <li>Interactive HTML5 applications</li> </ul>	
		<ul> <li>Possibility of real-time collaboration</li> </ul>	
		(minimum 2 simultaneous connections)	
		<ul> <li>Integrated content available online</li> </ul>	
		• Possible to use the distributed activity	
		generator	
		Secure SSL login	
		• Ability to add notes over any	
		application in Windows OS	
		Projector:	
		Resolution XGA minimum (1024x768)	
		Brightness minimum 3,500 lumens	
		Contrast ratio minimum 22,000:1	
		Native aspect ratio 4:3	
		Aspect ratio - compatible 16:9	
		Keystone correction - vertical $+/-40^{\circ}$	
		Lamp max. 203W	
		Lamp life hours min. 6000 (Bright),	
		12000 (Dynamic), 10000 (Eco), 15000	
		(Eco+)	
		Throw ratio 0.617:1	
		Inputs minimum 1 x HDMI 1.4a 3D	
		support, 1 x VGA (YPbPr/RGB), 1 x	
		Composite video, 1 x Audio 3.5mm Outputs minimum 1 x VGA, 1 x Audio	
		3.5mm, 1 x USB-A power 1A	
		Control minimum 1 x RS232	
		Noise level (max) 28dB	
		PC compatibility FHD, UXGA, SXGA,	
		WXGA, HD, XGA, SVGA, VGA, Mac	
		Security Security bar, Kensington Lock,	
		Password protected interface	
		Speaker minimum 10W	
		Power supply 100 ~ 240V, 50 ~ 60Hz	
		Power consumption (standby) 0.5W	
		Power consumption (max) 225W	
		Wall mount:	
		For short throw projectors, Pitch –	
		min.5°, Roll - 5°, Yaw - 5°, Adjustable	
		horizontal shift min. +/-30mm, vertical	
		shift min.+/-40mm	
		Accessory bag (inc screws, washers,	

2.2 Lot	51000000-9 50300000-8 <b>3 Smart Po</b>	Installation, configuration and maintenance dium	1 piece	extension arms and Allen keys) Extension (minimal range) – 595mm - 1350mm Accessories: HDMI minimim 10m. Cable, Projector Power cord minimum 10m 3 Years Warranty The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing	
3.1	42967100-3	Smart Podium	7 pieces	Speaker Screen minimum 22" Multi touch Front Screen minimum 32" with built-in signage media player Built-in PC for Speaker Screen minimum intel i3 4GB Ram, 120 GB SSD, Win 10 Embedded ioT Microphone minimum 1 pcs 18" Gooseneck Condenser Microphone <b>Front Screen Specifications:</b> Resolution minimum 1920×1080 FHD Brightness minimum 350 cd/m2 Aspect ratio 16:9 Panel Type IPS Front Panel Player Built-in Digital Signage Media Player Front Panel Content Management <b>Speaker Screen Specifications:</b> Resolution minimum 1920×1080 FHD Brightness minimum 250 cd/m2 Panel Type IPS Aspect ratio 16:9 Touch Technology Capacitive Touch Points minimum 10 points <b>Lecturer Panel PC Specifications:</b> CPU minimum 4 GB DDR4 HDD minimum 120 GB SSD Operating System Windows Embedded 10 IoT <b>Microphone:</b> Length minimum 18" No of microphone minimum 1 pc Output Connector 3-way XLR (Male) Microphone Type Cardioid Frequency Response 50 -18 kHz Sensitivity (at 1,000Hz) -60dB $\pm$ 3dB Impedance 220 $\Omega$ Power ON indicator LED Power requirement Phantom Power (48V) <b>Timer &amp; Chronometer:</b> Screen size minimum 3,5" Clock Available Timer Available	442680,00

3.2	5100000-9 5030000-8	Installation, configuration and maintenance	1 piece	Touch minimum Single touch <b>Inputs (on Speaker Panel):</b> Minimum 1xUSB 2.0; 1xUSB 3.0 <b>Outputs (Bottom of Podium):</b> HDMI minimum 1 Ethernet minimum 1 XLR for microphone minimum 1 Minimum 1x USB 2.0 (for internal PC) <b>Power:</b> Power Input 230V 50Hz Power Consumption 450W (max) 3 Years Warranty The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing	
Lot 4	4 Interactiv	e table			
4.1	30195200-4	Interactive table	8 pieces	Display: Back light Direct type LED Size (diagonal) minimum 65" Resolution minimum 3840(H)*2160(V) Pixel (UHD 4K) Brightness minimum 350 cd/m2 Contrast ratio minimum 1,200:1 Contrast ratio (dynamic)minimum 4,000:1 Viewing angle minimum 178° Response time max. 6ms Life minimum 50,000 hours Speaker count minimum 2 Watts per speaker minimum 16W Surface hardness minimum 7H Glass Toughened <b>Connections:</b> Inputs minimum 3 x HDMI 2.0, 1 x Audio 3.5mm Outputs minimum 1 x HDMI, 1 x Audio RCA L&R, 1 x Audio 3.5mm Control minimum 4x USB-A, 1 x RS232 <b>Touch system:</b> System Linux / Mac / Android Touch point minimum 10 points writing and 20 points touch Touch tool Finger, Finger covered by glove, Opaque objects <b>Power:</b> Power consumption (standby) ≤0.5W Power consumption (max) 450W <b>Operation System:</b> Android Minimum Dual Core CPU RAM minimum 2GB ROM minimum 16GB Native support for GoogleDrive, Microsoft OneDrive Application for voting, polls, quizzes and tests with visualization of results and simple authorization using QR-code	1047680,00

				Support for Over-The-Air updates Included – FREE software for BYOD collaboration (app mirrors any Android, iOS, Windows, MacOS device, wirelessly casts documents, images or videos stored on your mobile device or laptop. The app also can act as a wireless mouse and keyboard) <b>Electric Mobile Stand:</b> Minimum length 660 mm Maximum length 1320 mm (table height) Colour Black Maximum load 60 kg Screen position Landscape Height adjustment Electrical minimum 660 mm, speed up to 38 mm/s Bracket/interface Included Type bracket/interface VESA Range bracket/interface VESA 200, 400, 600-400 Tilt function 90° Mobility: wheels 3 Years Warranty	
4.2	51000000-9 50300000-8	Installation, configuration and maintenance	1 piece	The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing	
Lot	5 Conferen	ceCam	I		
5.1	32232000-8	ConferenceCam	7 pieces	Minimum 1080p HD up to 30 fps, Autofocus, 78-degree FOV, H.264 UVC 1.1 / AVC, PTZ, 1.2x HD zoom, 228 mm extender stem for elevation / eye-level camera angle, Integrated full duplex speakerphone with echo and noise cancellation Controls for call answer/end, volume, mute, and camera movement Omnidirectional microphone with 2.4 m diameter range Frequency response: 200Hz – 8KHz IR 3 m range Plug-and-play USB connectivity Certified for Skype for Business and ready for Teams Zoom Certified Fuze Certified Compatible with Google Meet Cisco Jabber® and WebEX Compatible Compatible with BlueJeans, BroadSoft, GoToMeeting, Vidyo, and other video conferencing, recording, and broadcasting applications that support USB cameras 3 Years Warranty	44870,00

5.2	51000000-9 50300000-8 6 Desktop (	Installation, configuration and maintenance Computer All-in-Or	1 pieces	The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of tech support after installing	
	o Deskiop (			Operating Systems: Windows 10 PRO	820710.00
6.1	30213300-8	Desktop Computer All-in- One	42 pieces	CPU minimum: Base Frequence 2.00GHz, Tubro Frequence 4.30GHz, 8 cores, 16 threads, 35W, 16MB cache, TDP 35W, Bus speed 8GT/s RAM minimum: 16 GB DDR4 2666 SODIMM Memory Storage minimum: 256GB M.2 2280 PCIe NVMe Solid State Drive and 1TB 7200RPM 2.5in HDD Display minimum: 23.8" diagonal FHD IPS widescreen WLED-backlit anti- glare (1920 x 1080); Brightness 250 nits Form factor: All-in-one with adjustable height stand (min 100mm) Audio minimum: 2 W internal stereo speaker Ports and Connectors minimum: 1 headphone/microphone combo; 1 SD 3.0 card reader; 1 USB 2.0 Type-C <sup>TM</sup> ; 1 USB 3.1 Gen 1; 1 USB 3.1 Gen 1 (charging); 1 DisplayPort <sup>TM</sup> 1.2; 1 power connector; 1 RJ-45; 2 USB 3.1 Gen 1 Communications minimum: 1x LAN 1 GbE ; WLAN Dual Band Wireless 802.11ac (2x2) and Bluetooth 5 Camera: minimum 2 MP FHD IR webcam with integrated dual array digital microphone, resolution 1920 x 1080 Power Supply: minim 90 Watt External USB Keyboard and mouse included (ENG/RUS) Intrusion Detection system 3 Years Warranty	820710,00
Lot '	7 Laptop T	ype 1			
7.1	30213100-6	Laptop Type 1	6 pieces	Operating Systems: Windows 10 PRO CPU minimum: Base Frequence 1.60GHz, Tubro Frequence 3.90GHz, 4 cores, 8 threads, 6MB cache, TDP 15W, Bus speed 4GT/s RAM minimum: 16 GB DDR4 2400 SODIMM Memory , one slot free (up to 64GB support) Storage minimum: 512GB PCIe NVMe Solid State Drive Display minimum - 14" diagonal FHD IPS widescreen LED-backlit anti-glare (1920 x 1080), min 400 nits, privacy screen filter, Audio minimum: dual stereo speakers,	118900,00

Lat	8 Lanton T	uno 2		3 multi array microphone Ports and Connectors minimum: 2 USB 3.1 Gen 1; 2 Thunderbolt <sup>™</sup> (USB Type-C <sup>™</sup> connector); 1 RJ-45 or USB to LAN adapter; 1 headphone/microphone combo; 1 HDMI 1.4b; optional docking connector Communications minimum: WLAN Dual Band Wireless 802.11ac (2x2) and Bluetooth 5 Camera minimum: 720p HD camera with physical shutter Power maximum: 65 W External AC power adapter Battery type minimum: 3 Cell 50 WHr Long Life Input devices: Backlit Keyboard (ENG/RUS) Weight: max 1.5 kg 3 Years Warranty	
Lot	8 Laptop T	ype 2	1	Operating Systems: Windows 10 DDO	07710.00
8.1	30213100-6	Laptop Type 2	3 pieces	Operating Systems: Windows 10 PRO CPU minimum: Base Frequence 1.60GHz, Tubro Frequence 3.90GHz, 4 cores, 8 threads, 6MB cache, TDP 15W, Bus speed 4GT/s RAM minimum: 16 GB LPDDR3- 2133 SDRAM Storage minimum: 256GB PCIe NVMe Solid State Drive Display minimum: 13.3" FHD IPS WLED-backlit Ultraslim with Corning Gorilla Glass 5 NTSC, min 500 nits, privacy screen filter Audio minimum: 4 Premium stereo speakers, multi array world-facing microphone Ports and Connectors minimum: 2 Thunderbolt <sup>TM</sup> (USB Type-C <sup>TM</sup> connector); at least one USB 3.1 Gen 1 Charging Port; 1 headphone/microphone combo; 1 HDMI 1.4; 1 External Nano SIM slot Communications minimum: WiFi 6 and Bluetooth 5; 4G LTE Camera minimum: 720p HD camera with physical shutter Power max: 65 W USB Type-C Battery type: 4 Cell 56 WHr Long Life Input devices: Spill-resistant backlit Keyboard (ENG/RUS), Accelerometer; Magnetometer; Gyroscope Weight: max 1.2 kg 3 Years Warranty	82710,00
Lot	9 Access Po	int	1		
9.1	32413100-2	Access Point	7 pieces	Small dual-band 2.4 / 5GHz white weatherproof wireless access point for mounting on a ceiling, wall or pole CPU core count minimum 1 CPU nominal frequency minimum 720 MHz Size of RAM minimum 64 MB Storage size minimum 16 MB	17230,00

				PoE in 802.3af/at PoE in input Voltage 11-57 V Number of DC inputs minimum 1 (PoE-IN) Max power consumption 12 W 10/100/1000 Ethernet ports minimum 1 Protocols 802.11a/n/ac Triple-chain; 802.11b/g/n Dual-chain Antenna gain minimum 2 dBi Antenna beam width 360°	
9.2	51000000-9 50300000-8	Installation, configuration and maintenance	1 piece	The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of	
T -4 (	10 5			tech support after installing	
LOU	10 Security			CPU: minimum Dual Core 1.2 Ghz	47650,00
10.1	35120000-1	Security HUB	7 pieces	RAM: minimum 1 GB of DDR3 memory Sorage: minimum 4 GB Concurrent Dual band Wireless 2.4Ghz & 5Ghz with MU-MIMO 3x3 antenna configuration IEEE 802.11a/b/g/n/ac Wave-2 Minimum 1 x LAN port 10/100/1000BASE-T Ethernet Minimum 1 x WAN port 10/100/1000BASE-T Ethernet DATA PROTECTION: Anti-Malware protection; Phishing & Fraud prevention; Sensitive data protection; Safe Browsing NETWORK SECURITY: Vulnerability Assessment; Exploit Prevention; Brute Force Protection; Anomaly Detection PRIVACY: Content filtering; VPN; Advanced Parental Controls; Network Intrusion Prevention Pre-installed software with minimum 1 year subscription 3 Years Warranty for hardware	47030,00
10.2	5100000-9 50300000-8	Installation, configuration and maintenance	1 piece	The supplied items must be delivered, installed, mounted, tested and configured representing a fully functional. The Supplier must provide on the job training for operations and technical staff in the use of the installed hardware. The Supplier must provide a 1 year of	
Lot	11 Wiroloss	microphone		tech support after installing	
<b>Lot</b> .	32342300-5	Wireless microphone	7 pieces	General Specifications Working range minimum 100 m (Line of Sight) Transmitters per receiver minimum 2 Frequency band DECT / DECT 6.0	96500,00

				(1.8 / 1.9 GHz band) Max radio output power 100 to 200 mW Signal type Digital Antenna diversity Yes Audio latency One transmitter: 14 ms, Two transmitters: 18ms Operating temperature range 0 °C (32 °F) to 30 °C (86 °F) Storage temperature range 0 °C (32 °F) to 50 °C (122 °F) Receiver: Weight max 200 g Dimensions max 130 × 130 × 40 mm Power supply 5V 1A USB-C Audio outputs minimum 6.3 mm / 1/4 in jack socket - unbalanced, Line level; XLR - balanced, Mic level; USB-C - digital output; Gain offset range 30 dB in steps of 3 dB Transmitter Weight max 370 g Dimensions max 180 × 180 × 180 mm Built-in Automute technology Yes Microphone element Electret condenser, omni-directional Gain adjustment range 8 dB in steps of 2 dB Audio frequency response 50 to 11000 Hz Battery type Li-ion, rechargeable Battery type Li-ion, rechargeable Battery life minimum 12b	
				Battery life minimum 12h Wireless charger compatible Yes 3 Years Warranty	
Lot	12 Multifur	nctional black and v	white laser p	rinter	
12.1	30232110-8	Multifunctional black and white laser printer	7 pieces	Machine type: Mono Laser All-In-One Available functions: Print, Copy, Scan and Fax Printer Print speed Single sided : minim 38 ppm (A4); minim 60 ppm(A5-Landscape); Double sided : minim 30 ipm (A4) Printing method: Monochrome laser Print Resolution: minim 600 x 600 dpi First Print Out Time: maxim 5.5 Printer Languages: UFRII, PCL 5c, PCL6, Adobe PostScript Fonts: 45 PCL fonts; 136 PostScript fonts Toner saver mode Yes Advanced printing features: Secure Print, Print from USB memory key (JPEG/TIFF/PDF), Google Cloud Print Ready, iOS and Android certified Copy Speed Single sided (A4): minim 38 ppm; Double sided (A4): minim 30 ipm Copy resolution: Up to 600 x 600 dpi Copy modes: Text, Text/Photo (Default),Text/Photo (High Quality), Photo Double sided copying 2-sided to 2- sided (Automatic)	77200,00

· · · ·	
	Multiple Copy Up to 999 copies
	Reduction/Enlargement 25-400% in
	1% increments
	Other features Frame Erase, Collate, 2
	on 1, 4 on 1, ID card copy
	Scanner
	Type Colour
	Scan Resolution Optical: minim 600 x
	600 dpi; Enhanced: minim 9600 x 9600
	dpi
	Scan speed Single sided mono: minim
	38ipm (300x600dpi); Single sided
	colour: minim 13ipm (300x600dpi);
	Double sided mono: minim 70ipm
	(300x600dpi;) Double sided colour:
	26ipm (300x600dpi)
	Compatibility TWAIN, WIA, ICA
	Scan to E-mail
	TIFF/JPEG/PDF/Compact
	PDF/Searchable PDF
	Scan to Cloud TIFF/JPEG/PDF/PNG
	Media Handling
	Scanner Type Platen, 2-sided ADF
	(single pass)
	Paper input 250-sheet cassette; 100-
	sheet multi-purpose tray; 50-sheet ADF
	Paper output 150-sheet
	Media types Plain paper, Recycled
	paper, Heavy Paper, Thin paper, Label,
	Post card, Envelope
	Interface & Software
	Interface USB 2.0 Hi-Speed, 10BASE-
	T/100BASE-TX/1000Base-T, Wireless
	802.11b/g/n, Wireless Direct
	Connection
	Operating System compatibility
	Windows $\mathbb{R}$ 10 / Windows $\mathbb{R}$ 8.1 /
	Windows® 7 / Server® 2019 / Server®
	2016 / Server® 2012R2 / Server®
	2012 / Server® 2008R2 / Server®
	2008 / Mac OS X version 10.9.5 & up /
	Mac OS 10.14 / Linux
	General features
	Processor Speed minim 800MHz x 2
	Memory 1GB
	Control Panel
	3 Years Warranty
II	

- **9.** If the contract is divided into lots, an economic operator may submit the offer: 1) For a single lot OR 2) For several lots OR 3) For all lots.
- 10. Admission or prohibition of alternative offers: Alternative offers will not be accepted.
- **11. Terms and conditions of delivery requested**: Delivery within 90 calendar days after signing the contract.

## **Delivery requirements:**

Hereby, we inform the intereseted parts participating in the tender procedure regarding the purchase of the above-mentioned Equipment that IP Technical University of Moldova is the coordinator within the Project no. 609656-EPP-1-2019-1-MD-EPPKA2-CBHE-SP "Moldova Higher Education Leadership and Management / MHELM", financed from the ERASMUS + program, and the delivery will be made at the headquarters of each partner-university according to the following table:

No	Names of Universities	Name Short (MD)	Addresses
1.	Academy of Economic Studies of Moldova	ASEM	61 Bănulescu Bodoni Street, Chișinău Mun.
2.	"Nicolae Testemitanu" State University of Medicine and Pharmacy of the Republic of Moldova	USMF	165 Ștefan cel Mare Street, Chișinău Mun.
3.	State Agrarian University of Moldova	UASM	44 Mircești Street, Chișinău Mun.
4.	The Bogdan Petriceicu Hasdeu State University of the Cahul city	USC	1 Piața Independenței Street, Cahul Mun.
5.	The Moldova State University	USM	60 A. Mateevici Street, Chişinău Mun.
6.	Technical University of Moldova	UTM	168 Ștefan cel Mare Street, Chișinău Mun.
7.	"Alecu Russo" State University of Balti	USARB	38 Puşkin Street, Bălți Mun.

The following table indicates the distribution of the goods for each university separately within the project:

	ity s)	Name Universities						
Name LOT	Quantity (pieces)	ASEM	USMF	UASM	USC	USM	UTM	USARB
	Total (	Ç	Quantity for each university separately (pieces					
Lot 1 Interactiv flat panel display	14	2	2	2	2	2	2	2
Lot 2 Interactive whiteboard with projector	15	2	2	2	2	2	3	2
Lot 3 Smart Podium	7	1	1	1	1	1	1	1
Lot 4 Interactive table	8	1	1	1	1	1	2	1
Lot 5 ConferenceCam	7	1	1	1	1	1	1	1
Lot 6 Desktop Computer All-in-One	42	6	6	6	6	6	6	6
Lot 7 Laptop Type 1	6	1	1	1	1	1	-	1
Lot 8 Laptop Type 2	3	-	-	-	-	-	3	-
Lot 9 Access Point	7	1	1	1	1	1	1	1
Lot 10 Security HUB	7	1	1	1	1	1	1	1
Lot 11 Wireless microphone	7	1	1	1	1	1	1	1
Lot 12 Multifunctional black and white laser printer	7	1	1	1	1	1	1	1

- **12.** The term of validity of the contract: 31.12.2020
- **13.** Purchase contract reserved for protected workshops or that it can be executed only in protected employment programs (as the case may be): *It does not apply*
- 14. The provision of the service is reserved to a certain profession on the basis of legal acts or administrative acts (as the case may be): *It does not apply.*
- 15. Brief description of the criteria regarding the eligibility of the economic operators that can determine their elimination and of the selection criteria; the minimum level (s) of the imposed requirements; the requested information is mentioned (DUAE (European Single Procurement Document ESPD), documentation):

No.	Name of the document / requirements	Demonstration of compliance with the requirement	Compulsory Yes / No
1.	European Single Procurement Document - ESPD	ORIGINAL - confirmed by applying the electronic signature of the bidder	Obligatory
2.	Offer	ORIGINAL - confirmed by applying the tenderer's electronic signature: Offer form (Form F3.1), Technical specifications (Form F4.1), Price specifications (Form F4.2).	Obligatory
3.	Guarantee for the offer - 1% of the value of the offer, without VAT	<ul> <li>ORIGINAL - confirmed by applying the electronic signature of the bidder.</li> <li>a) The offer will be accompanied by a Guarantee for the offer (issued by a commercial bank) according to form F3.2 of the "Standard Documentation".</li> <li>OR</li> <li>b) Transfer to the contracting authority's account, according to the following bank details:</li> </ul>	Obligatory
		Beneficiary of paymentTechnical University of Moldova, Public EsteblishmentName of the bankBC'MOLDOVA- AGROINDBANK SA., Chisinau Center BranchFiscal Code1007600001506IBANMD32AG00000022512015310	
4.	Performance guarantee (at the conclusion of the contract awarded)	ORIGINAL - confirmed by applying the electronic signature of the bidder. Transfer to FDA-listed university accounts from "Standard Documentation"	Obligatory
		w no. 131 of 03.07.2015 the following mandatory docurs according to the requirements and deadlines indicated	
5.	Proof of registration of the legal person, in accordance with the legal provisions of the country where the bidder is established	Certificate / Decision of registration of the enterprise / Extract from the State Register of legal entities. Confirmed by applying the electronic signature of the bidder. The non-resident economic operator will present documents from the country of origin that prove the form of registration / attestation or membership from a professional point of view	Obligatory
6.	Fulfillment of obligations to pay taxes, fees and social security contributions, in accordance with the legal provisions in force in the Republic of Moldova	Certificate of systematic payment of taxes, contributions issued by the Fiscal Inspectorate. (validity of the certificate - according to the requirements of the Fiscal Inspectorate of the Republic of Moldova). Original confirmed by applying the electronic signature of the bidder	Obligatory
7.	Bank account assignment certificate	Certificate of assignment of the bank account issued by the bank holding the account. Confirmed by applying the electronic signature of the bidder	Obligatory
8.	Financial report (for 2019)	Confirmed by applying the electronic signature of the bidder	Obligatory
9.	Demonstration of the experience of the economic operator regarding the delivery	Statement on the list of main deliveries of similar goods (IT field) in the last 3 years of activity. Confirmed by applying the electronic signature of	Obligatory

	of goods in the field of activity related to the object of the contract to be awarded	the bidder.	
10.	The minimum value of an individual contract fulfilled during the last 3 years of		
	activity	* <u>Note</u> : If the Contract (s) are confidential, place on the platform pages of the Contract on which to be visible: The number and date, the names of the parties, indicate the nature of the goods delivered and the value of the Contract. If necessary, the entire Contract (s) will be requested.	
	Demonstration of access to the infrastructure / means indicated by the contracting authority, which it considers strictly necessary for the proper performance of the Contract	In order to prove the possibility of qualitative execution of the contract, the economic operator must have access to the Service Center of the proposed equipment with qualified specialists for installation, commissioning, maintenance and repair of the proposed equipment, with all costs, including transportation services.	
11.		structure / means ated by the contracting prity, which it considers ly necessary for the er performance of the	
		• Documents confirming that the locally authorized service center will serve the equipment offered by the Bidder within the auction;	
		At the same time, the Participant will describe in his offer the conditions of maintenance and support for the guarantee period with the specification: a. The procedures of maintenance and support; b. Average reaction and repair time for the proposed equipment; c. Organizing and providing "hot-line" support for the proposed equipment.	
12.	Presentation of evidence regarding the right to deliver goods	Manufacturer Authorization Form (MAF) / Department Authorization Form (DAF) Certificate Confirmed by the electronic signature of the tenderer.	Obligatory
13.	Certificate of conformity regarding the ISO-9001 Quality Management System	Confirmed by applying the electronic signature of the bidder	Obligatory

14.
-----

- 16. Reason for using the accelerated procedure (in the case of open, restricted and negotiated tender), as the case may be: *It does not apply*
- **17.** Specific awarding techniques and tools (if applicable, specify whether the framework agreement, dynamic purchasing system or electronic auction will be used): *It does not apply*
- 18. Special conditions on which the performance of the contract depends: It does not apply
- **19.** The evaluation criterion applied for the award of the contract: Lowest price, excluding VAT, and correspondence of the required technical parameters

According to art. 26 point. 18, Law no. 131 of 03.07.2015, regarding public procurement, if two or more offers are equivalent, an additional award criterion will be applied - technical and / or professional capacity (art. 18, letter d), Law 131/2015 ).

#### 20. Factors for evaluating the most economically advantageous offer, as well as their ratio:

No.	Name of the evaluation factor	Ratio %		
	It does not apply			

### 21. Deadline for submission / opening of tenders:

- by: You can find the information in SIA RSAP.
- on: You can find the information in SIA RSAP.

## 22. The address to which tenders or requests to participate must be submitted:

Offers or requests to participate will be submitted electronically through the SIA RSAP

- 23. The term of validity of the offers: 60 days
- 24. Place of opening of tenders: SIA RSAP; Delayed offers will be rejected
- 25. Persons authorized to attend the opening of tenders: The tenderers or their representatives have the right to participate in the opening of the bids, unless the bids were submitted through the "RSAP" SIA.
- **26.** Language or languages in which tenders or requests to participate must be drawn up: *State language* (*Romanian language*)
- 27. This contract relates to a project and / or program financed from EU funds: It does not apply
- **28.** Name and address of the body responsible for resolving the claims: The National Agency for Settlement of Claims; Address: Chisinau municipality, 124 Stefan cel Mare si Sfant boulevard (floor 4), MD-2001; Tel / Fax / E-mail: 022-820 652, 022 820-651, contestatii@ansc.md
- **29.** Date (s) and reference (s) of previous publications in the Official Journal of the European Union regarding the contract (s) to which the notice relates (if applicable): *It does not apply*

- **30.** In the case of periodic purchases, the estimated timeframe for the publication of future announcements: *It does not apply*
- **31.** Date of publication of the notice of intention or, as the case may be, the indication that no such announcement was published: Public Procurement Bulletin no. 40 from 03.07.2020.
- **32.** Date of submission of the announcement of participation: 07.07.2020
- **33.** In the public procurement procedure, the following will be used / accepted:

Name of the electronic instrument	It will be used / accepted or not
electronic submission of tenders or requests to participate	It is accepted
electronic order system	It is not accepted
electronic invoicing	It is accepted
electronic payments	It is accepted

34. The contract is subject to the Agreement regarding the Government Procurement of the World Trade Organization (only in the case of announcements submitted for publication in the Official Journal of the European Union): *it does not apply* 

The head of the working group Larisa Bugaian: \_\_\_\_\_ L.Ş.