

Department of Contracts
Notre Dame Ravelin
Floriana

To Ministries, Government Departments
and Entities

26 July 2024

**FRAMEWORK CONTRACT FOR THE SUPPLY AND DELIVERY OF VARIOUS
ENERGY EFFICIENT PERIPHERALS TO GOVERNMENT DEPARTMENTS
AND ENTITIES**

1. Ministries, Head of Departments and Entities are hereby informed that Energy Efficient Peripherals supplied and delivered to all Government Departments and Entities are to be procured from:

Lot 1 and Lot 5

MyLink Enterprises Ltd
Abate Rigord Street
TA XBIEX XBX 1128
Tel: 2133 9165
Email: samara@mylink.com.mt

Lot 2

M Company Limited
Reach Building Level 1
Triq l-Ghajn ta Nofstriq
MRIEHEL BKR 3000
Tel: 2134 3340
Email: sales@shanelty.com

Lot 3 and Lot 4

IES Computers Ltd
Lina
Msida Road
GZIRA GZR 1405
Tel: 2131 6498
Email: sales@iescomputers.com

as per specified brand and model number and at the unit cost shown hereunder. Prices are delivered, exclusive of VAT, but inclusive of Customs Import Duty, ECO Contribution (if any) and other charges as applicable.

LOT 1 – Wired USB Keyboards, Wired USB Mice, Wireless Mice, Keyboard Wrist Rests and Wireless Keyboards & Mice Combo Sets

Item No	Description	Brand	Model Number	Unit Cost per item €
1A	Wired USB Keyboard	Techly	IDATA 955-UBK-AM	5.85
1B	Wired USB Mouse	Techly	IM 902-UBK	2.55
1C	Wireless Mice	SBOX	WM-106B	6.15
1D	Keyboard Wrist Rests	Manhattan	ICA-KP 10-BKMH	6.15
1E	Wireless Keyboards and Mice Combo Sets	Philips	SPT6307BL	16.06

LOT 2 – 1KVA Desktop UPS, USB Port Replicators and USB Web Cameras

Item No	Description	Brand	Model Number	Unit Cost per item €
2A	1KVA Desktop UPS	VOLTRONIC	1000VA	75.00
2B	USB Port Replicators	Plusonic	PSUC2501	85.00
2C	USB Web Cameras	Aukey	PC-LM1E	18.50

LOT 3 – Energy Efficient 24” Monitors, Energy Efficient 27” Monitors and Energy Efficient 32” Monitors

Item No	Description	Brand	Model Number	Unit Cost per item €
3A	Energy Efficient 24” Monitors	AOC	24E3QAF	109.89
3B	Energy Efficient 27” Monitors	AOC	27E3QAF	119.33
3C	Energy Efficient 32” Monitors	Philips	326P1H/00	341.89

LOT 4 – USB Wires Headsets, Wireless Headsets and Headsets that are not USB Powered

Item No	Description	Brand	Model Number	Unit Cost per item €
4A	USB Wired Headsets (Stereo)	Poly (HP)	Poly Blackwire C3320-M (recently adopted HP p/n 8X220AA)	33.50
4B	Wireless Headsets (Stereo)	Poly (HP)	Poly Voyager 4320-M (recently adopted HP p/n 77Y98AA)	100.49
4C	Headsets (Stereo) that are not USB Powered (powered via 3.5/2.5mm jacks (Jack-to-Power Headsets))	Logitech	H151	17.52

LOT 5 – 64GB Pendrive, 128GB Pendrive, 256GB Pendrive, 256GB External USB Hard Disk, 512GB External USB Hard Disk, 1TB External USB Hard Disk, 2TB External USB Hard Disk, HDMI Cable 3M, HDMI Cable 5M and HDMI Cable 10M

Item No	Description	Brand	Model Number	Unit Cost per item €
5A	64GB Pendrive	Kingston	DataTraveler Exodia 64GB	5.51
5B	128GB Pendrive	Kingston	DataTraveler Exodia 128GB	8.06
5C	256GB Pendrive	Kingston	DataTraveler Exodia 256GB	15.26
5D	256GB External USB Hard Disk	Techly	External 256Gb	25.85
5E	512GB External USB Hard Disk	Techly	External 512Gb	38.56
5F	1TB External USB Hard Disk	Techly	External 1T	60.98
5G	2TB External USB Hard Disk	Techly	External 2T	120.77
5H	HDMI Cable 3m	Techly	ICOC HDMI-4-030NE	2.30
5I	HDMI Cable 5m	Techly	ICOC HDMI-4-050NE	2.89
5J	HDMI Cable 10m	Techly	ICOC HDMI-4-100NE	7.38

2. This procurement shall run up to the 23 July 2026.
3. Delivery of supplies shall be affected within seven (7) working days from the date of the Purchase Order (PO) issued from the relevant Government Department and Entity. In cases of urgency, Government Departments and Entities reserve the right to request Contractor to deliver supplies within three (3) working days from the date of the Purchase Order (PO) issued from the relevant Government Department and Entity.
4. Payments are to be made directly to the Contractor.
5. The technical specifications are attached. User Departments and Entities are to ensure that these conditions are strictly adhered to.
6. The 'General Conditions for Supply Contracts Version 4.7' shall also apply.
7. The Officers in charge of this contract are as follows:-

Ms Elaine Vassallo for Lots 1, 2 and 5 who may be contacted on telephone number 2378 1540 or by email on elaine.b.vassallo@gov.mt.

Ms Mandy Barbara for Lots 3 and 4 who may be contacted on telephone number 2378 1528 or by email on mandy.barbara@gov.mt.

Adrian Dalli
Director General (Contracts)

TECHNICAL SPECIFICATIONS

Lot 1

Lot 1 is made up of the following items:

- (a) Wired USB Keyboards
- (b) Wired USB Mice
- (c) Wireless Mice
- (d) Keyboard Wrist Rests
- (e) Wireless Keyboards & Mice Combo

Lot 1 (a) Wired USB Keyboards

#	Description	Requirement
1	Keyboard Layout	QWERTY English
2	Keyboard Surface	Matte
3	Keyboard Colour	Black or Grey
4	Keyboard must have Numeric Pad	Yes
5	Tilt available Keyboard	Yes
6	USB Port	Type A
7	Operating System Compatibility	Minimum Windows 11
8	Warranty	Minimum 2 years

Lot 1 (b) Wired USB Mice

#	Description	Requirement
1	Mouse must have minimum of 3 buttons and scroll wheel	Yes
2	Optical Mouse	Yes
3	Colour	Black or Grey
4	Minimum of 1000 Dots per inch (DPI)	Yes
5	USB Port	Type A
6	Operating System Compatibility	Minimum Windows 11
7	Warranty	Minimum 2 years

Lot 1 (c) Wireless Mice

#	Description	Requirement
1	Mouse must have minimum of 3 buttons and scroll wheel	Yes
2	Optical Mouse	Yes
3	On and Off Switch	Yes
4	Colour	Black or Grey
5	Minimum of 1000 Dots per inch (DPI)	Yes
6	Connection Frequency	2.4GHz
7	Operating System Compatibility	Minimum Windows 11
8	Warranty	Minimum 2 years

Lot 1 (d) Keyboard Wrist Rests

#	Description	Requirement
1	Material	Foam
2	Colour	Black or Grey
3	Design	Ergonomic
4	Minimum Width	36cm

Lot 1 (e) Wireless Keyboards & Mice Combo Sets

#	Description	Requirement
1	Mouse must have minimum of 3 buttons and scroll wheel	Yes
2	Mouse - Optical	Yes
3	Connection Frequency	2.4GHz
4	On & Off Switch on both Mouse and Keyboard	Yes
5	Colour	Black or Grey
6	Batteries included with both Keyboard and Mice	Yes
7	QWERTY English keyboard	Yes
8	Keyboard must have Matte Surface	Yes
9	Keyboard must have Numeric Pad	Yes
10	Tilt available Keyboard	Yes
11	Warranty	Minimum 2 Years

Lot 2

Lot 2 is made up of the following items:

- (a) 1KVA Desktop UPS
- (b) USB Port Replicators
- (c) USB Web Cameras

Lot 2 (a) 1KVA Desktop UPS

#	Description	Requirement
1	Power Rating	1KVA
2	Socket Type	Type G Electrical plugs (UK type)
3	Colour	Black or Grey
4	Must support a minimum of 4 in quantity Type G (UK Type) Socket Devices	Yes
5	Operating System Compatibility	Minimum Windows 11
6	Warranty	Minimum 2 years

Lot 2 (b) USB Port Replicators

#	Description	Requirement
1	USB Port (interface with device)	Type A and with convertors for Type C or vice-versa
2	HDMI Ports	Minimum of 2
3	Display ports	Minimum of 1
4	USB Input Ports	Minimum of 3 USB Type A (3.0)
5	Operating System Compatibility	Minimum Windows 11
6	Warranty	Minimum 2 years

Lot 2 (c) USB Web Cameras

#	Description	Requirement
1	USB Port	Type A
2	Microphone	Built-in
3	Colour	Black or Grey
4	Resolution	Minimum 1080p
5	Operating System Compatibility	Minimum Windows 11
6	Warranty	Minimum 2 years
7	Microsoft Teams Certified	Microsoft Teams certified as per the below link: Headsets, Earbuds, and Headphones Teams devices (microsoft.com)

Lot 3

Lot 3 is made up of the following items:

- (a) Energy Efficient 24" Monitors
- (b) Energy Efficient 27" Monitors
- (c) Energy Efficient 32" Monitors

Lot 3 (a) Energy Efficient 24" Monitors

#	Description	Requirement
1	Minimum Diagonal Viewable Size	23.5"
2	Controls & Adjustments	Brightness, Contrast, H/V Position, Sharpness, Colour Balance
3	Colour	Black or Grey
4	Tilt	Yes
5	Swivel	Yes
6	Pivot Rotation	Yes
7	Height Adjustable	Yes
8	Type	IPS
9	Bezel Design	Frameless
10	Resolution	Minimum 1920x1080
11	Warranty	Minimum 2 years
12	High-Definition Multimedia Interface (HDMI) Port	1 is mandatory
13	Other Connection Ports (minimum any one from the following)	<ul style="list-style-type: none">• Display Port (DP)• High-Definition Multimedia Interface (HDMI) Port

Green Public Procurement

Warranty and service agreements <p>The tenderer shall provide a minimum two-year warranty effective from delivery of the product. This warranty shall cover repair or replacement and include a service agreement with options for pick-up and return or on-site repairs. The warranty shall guarantee that the products are in conformity with the contract specifications at no additional cost. This shall cover battery defects.</p>	
Verification:	The tenderer shall provide a written declaration that the products supplied will be warranted in conformity with the contract specifications and service requirements.
Reparability and replacement of components and parts <p>a) Continued availability of spare parts<p>The tenderer shall guarantee the availability of spare parts, including as a minimum those identified in criterion relating to the Design for reparability, for at least three years from the date of purchase.</p></p>	
Verification:	The tenderer shall provide a declaration that compatible spare parts, including rechargeable batteries (if applicable), will be made available to the Contracting Authority or through a Service Provider. Equipment holding the EU Ecolabel or another relevant Type I Eco-label fulfilling the specified requirements will be deemed to comply.

b) Design for reparability

The following parts, if applicable, shall be easily accessible and replaceable by the use of universally available tools (i.e. screwdriver, spatula, plier or tweezers):

Displays

- (i) Screen assembly and LCD backlight
- (ii) Power and control circuit boards
- (iii) Stands (excluding those integrated with the enclosure)

The tenderer shall provide clear disassembly and repair instructions (e.g. hard or electronic copy, video) to enable a non-destructive disassembly of products for the purpose of replacing key components or parts for upgrades or repairs. This shall be made available in hard copy or via the manufacturer's webpage.

Verification:

A manual shall be provided by the tenderer, which shall include an exploded diagram of the device illustrating the parts that can be accessed and replaced, and the tools required. It shall also be confirmed which parts are covered by service agreements under the warranty.

Equipment holding the EU Ecolabel or another relevant Type I Eco-label fulfilling the specified requirements will be deemed to comply.

Lot 3 (b) Energy Efficient 27" Monitors

#	Description	Requirement
1	Minimum Diagonal Viewable Size	26.5"
2	Controls & Adjustments	Brightness, Contrast, H/V Position, Sharpness, Colour Balance
3	Colour	Black or Grey
4	Tilt	Yes
5	Swivel	Yes
6	Pivot Rotation	Yes
7	Height Adjustable	Yes
8	Type	IPS
9	Bezel Design	Frameless
10	Resolution	Minimum 1920x1080
11	Warranty	Minimum 2 years
12	High-Definition Multimedia Interface(HDMI) Port	1 is mandatory
13	Other Connection Ports (minimum any one from the following)	<ul style="list-style-type: none">• Display Port (DP)• High-Definition Multimedia Interface (HDMI) Port

Green Public Procurement

Warranty and service agreements	
The tenderer shall provide a minimum two-year warranty effective from delivery of the product. This warranty shall cover repair or replacement and include a service agreement with options for pick-up and return or on-site repairs. The warranty shall guarantee that the products are in conformity with the contract specifications at no additional cost. This shall cover battery defects.	
Verification:	The tenderer shall provide a written declaration that the products supplied will be warranted in conformity with the contract specifications and service requirements.
Reparability and replacement of components and parts	
a) Continued availability of spare parts	
The tenderer shall guarantee the availability of spare parts, including as a minimum those identified in criterion relating to the Design for reparability, for at least three years from the date of purchase.	
Verification:	The tenderer shall provide a declaration that compatible spare parts, including rechargeable batteries (if applicable), will be made available to the Contracting Authority or through a Service Provider. Equipment holding the EU Ecolabel or another relevant Type I Eco-label fulfilling the specified requirements will be deemed to comply.
b) Design for reparability	
The following parts, if applicable, shall be easily accessible and replaceable by the use of universally available tools (i.e. screwdriver, spatula, plier or tweezers):	
Displays	
(i) Screen assembly and LCD backlight (ii) Power and control circuit boards (iii) Stands (excluding those integrated with the enclosure)	
The tenderer shall provide clear disassembly and repair instructions (e.g. hard or electronic copy, video) to enable a non-destructive disassembly of products for the purpose of replacing key components or parts for upgrades or repairs. This shall be made available in hard copy or via the manufacturer's webpage.	
Verification:	<p>A manual shall be provided by the tenderer, which shall include an exploded diagram of the device illustrating the parts that can be accessed and replaced, and the tools required. It shall also be confirmed which parts are covered by service agreements under the warranty.</p> <p>Equipment holding the EU Ecolabel or another relevant Type I Eco-label fulfilling the specified requirements will be deemed to comply.</p>

Lot 3 (c) Energy Efficient 32” Monitors

#	Description	Requirement
1	Minimum Diagonal Viewable Size	31.5"
2	Controls & Adjustments	Brightness, Contrast, H/V Position, Sharpness, Colour Balance
3	Colour	Black or Grey
4	Tilt	Yes
5	Swivel	Yes
6	Pivot Rotation	Yes
7	Height Adjustable	Yes
8	Type	IPS
9	Bezel Design	Frameless
10	Resolution	Minimum 1920x1080
11	Warranty	Minimum 2 years
12	High-Definition Multimedia Interface(HDMI) Port	1 is mandatory
13	Other Connection Ports (minimum any one from the following)	<ul style="list-style-type: none"> • Display Port (DP) • High-Definition Multimedia Interface (HDMI) Port

Green Public Procurement

Warranty and service agreements	
The tenderer shall provide a minimum two-year warranty effective from delivery of the product. This warranty shall cover repair or replacement and include a service agreement with options for pick-up and return or on-site repairs. The warranty shall guarantee that the products are in conformity with the contract specifications at no additional cost. This shall cover battery defects.	
Verification:	The tenderer shall provide a written declaration that the products supplied will be warrantied in conformity with the contract specifications and service requirements.
Reparability and replacement of components and parts	
a) Continued availability of spare parts	
The tenderer shall guarantee the availability of spare parts, including as a minimum those identified in criterion relating to the Design for reparability, for at least three years from the date of purchase.	
Verification:	The tenderer shall provide a declaration that compatible spare parts, including rechargeable batteries (if applicable), will be made available to the Contracting Authority or through a Service Provider. Equipment holding the EU Ecolabel or another relevant Type I Eco-label fulfilling the specified requirements will be deemed to comply.

b) Design for reparability

The following parts, if applicable, shall be easily accessible and replaceable by the use of universally available tools (i.e. screwdriver, spatula, plier or tweezers):

Displays

- (iv) Screen assembly and LCD backlight
- (v) Power and control circuit boards
- (vi) Stands (excluding those integrated with the enclosure)

The tenderer shall provide clear disassembly and repair instructions (e.g. hard or electronic copy, video) to enable a non-destructive disassembly of products for the purpose of replacing key components or parts for upgrades or repairs. This shall be made available in hard copy or via the manufacturer's webpage.

Verification:

A manual shall be provided by the tenderer, which shall include an exploded diagram of the device illustrating the parts that can be accessed and replaced, and the tools required. It shall also be confirmed which parts are covered by service agreements under the warranty.

Equipment holding the EU Ecolabel or another relevant Type I Eco-label fulfilling the specified requirements will be deemed to comply.

Lot 4

Lot 4 is made up of the following items:

- (a) USB Wired Headsets (Stereo)
- (b) Wireless Headsets (Stereo)
- (c) Headsets (Stereo) that are not USB Powered (powered via 3.5/2.5mm jacks (Jack-to-Power Headsets))

Lot 4 (a) USB Wired Headsets (Stereo)

#	Description	Requirement
1	USB Port	Type A
2	Microphone	Built-in
3	Microphone Mute Button	Yes
4	Adjustable Headband	Yes
5	Volume Control	Built-in
6	Sound Type	Stereo
7	Operating System Compatibility	Minimum Windows 11
8	Warranty	Minimum 2 years
9	Microsoft Teams Certified	Microsoft Teams certified as per the below link: Headsets, Earbuds, and Headphones Teams devices (microsoft.com)
10	Noise Cancelling	Yes

Lot 4 (b) Wireless Headsets (Stereo)

#	Description	Requirement
1	Connection Type	Bluetooth
2	Microphone	Built-in
3	Adjustable Headband	Yes
4	Volume Control	Built-in
5	Sound Type	Stereo
6	Operating System Compatibility	Minimum Windows 11
7	Warranty	Minimum 2 years
8	Microsoft Teams Certified	Microsoft Teams certified as per the below link: Headsets, Earbuds, and Headphones Teams devices (microsoft.com)
9	Noise Cancelling	Yes

Lot 4 (c) Headsets (Stereo) that are not USB Powered (powered via 3.5/2.5mm jacks (Jack-to-Power Headsets))

#	Description	Requirement
1	Connection Type	3.5mm Audio Jack
2	Microphone	Built-in
3	Adjustable Headband	Yes
4	Volume Control	Built-in
5	Sound Type	Stereo
6	Operating System Compatibility	Minimum Windows 11
7	Warranty	Minimum 2 years
8	Noise Cancelling	Yes

Lot 5

Lot 5 is made up of the following items:

- (a) 64GB Pendrive
- (b) 128GB Pendrive
- (c) 256GB Pendrive
- (d) 256GB External USB Hard Disk
- (e) 512GB External USB Hard Disk
- (f) 1TB External USB Hard Disk
- (g) 2TB External USB Hard Disk
- (h) HDMI Cable 3m
- (i) HDMI Cable 5m
- (j) HDMI Cable 10m

Lot 5 (a) 64GB Pendrives

#	Description	Requirement
1	USB Port	Type A 3.0
2	Minimum Capacity	64GB
3	Colour	Black or Grey
4	Operating System Compatibility	Minimum Windows 11
5	Warranty	Minimum 2 years

Lot 5 (b) 128GB Pendrives

#	Description	Requirement
1	USB Port	Type A 3.0
2	Minimum Capacity	128GB
3	Colour	Black or Grey
4	Operating System Compatibility	Minimum Windows 11
5	Warranty	Minimum 2 years

Lot 5 (c) 256GB Pendrives

#	Description	Requirement
1	USB Port	Type A 3.0
2	Minimum Capacity	256GB
3	Colour	Black or Grey
4	Operating System Compatibility	Minimum Windows 11
5	Warranty	Minimum 2 years

Lot 5 (d) 256GB External USB Hard Disk

#	Description	Requirement
1	Form Factor	2.5"
2	Type	Solid State Disk
3	Minimum Capacity	250GB
4	Minimum Interface	USB 3.0
5	Minimum Read Speed	500 MB/s
6	Minimum Write Speed	450 MB/s
7	Colour	Black or Grey
8	Operating System Compatibility	Minimum Windows 11
9	Warranty	Minimum 2 years

Lot 5 (e) 512GB External USB Hard Disk

#	Description	Requirement
1	Form Factor	2.5"
2	Type	Solid State Disk
3	Minimum Capacity	512GB
4	Minimum Interface	USB 3.0
5	Minimum Read Speed	500 MB/s
6	Minimum Write Speed	450 MB/s
7	Colour	Black or Grey
8	Operating System Compatibility	Minimum Windows 11
9	Warranty	Minimum 2 years

Lot 5 (f) 1TB External USB Hard Disk

#	Description	Requirement
1	Form Factor	2.5"
2	Type	Solid State Disk
3	Minimum Capacity	1TB
4	Minimum Interface	USB 3.0
5	Minimum Read Speed	500 MB/s
6	Minimum Write Speed	450 MB/s
7	Colour	Black or Grey
8	Operating System Compatibility	Minimum Windows 11
9	Warranty	Minimum 2 years

Lot 5 (g) 2TB External USB Hard Disk

#	Description	Requirement
1	Form Factor	2.5"
2	Type	Solid State Disk
3	Minimum Capacity	2TB
4	Minimum Interface	USB 3.0
5	Minimum Read Speed	500 MB/s
6	Minimum Write Speed	450 MB/s
7	Colour	Black or Grey
8	Operating System Compatibility	Minimum Windows 11
9	Warranty	Minimum 2 years

Lot 5 (h) HDMI Cable 3m

#	Description	Requirement
1	Connector Type	HDMI Type A
2	Colour	Black or Grey
3	Minimum Length	3 meters
4	Connector Ends	Male to Male
5	Warranty	Minimum 2 years

Lot 5 (i) HDMI Cable 5m

#	Description	Requirement
1	Connector Type	HDMI Type A
2	Colour	Black or Grey
3	Minimum Length	5 meters
4	Connector Ends	Male to Male
5	Warranty	Minimum 2 years

Lot 5 (j) HDMI Cable 10m

#	Description	Requirement
1	Connector Type	HDMI Type A
2	Colour	Black or Grey
3	Minimum Length	10 meters
4	Connector Ends	Male to Male
5	Warranty	Minimum 2 years