**Procurement of hardware for National Public Broadcaster of Ukraine (NPBU).**

Crown Agents Ltd has been selected by the Swedish International Development Cooperation Agency that works on behalf of the Swedish government, to undertake the procurement of hardware required in order to **upgrade 17 branches of the national public service broadcasting company of Ukraine**.

The procurement will be undertaken in Lots:

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| **Item****No.** | **Item Description** | **Qty****required** | **Unit of****Measure** |
| **Lot 1 / Server's capacities for the cluster and SW for cluster** |
| 1.1 | Storage Array | 1 | pcs. |
| 1.2 | Storage Expansion Enclosure | 1 | pcs. |
| 1.3 | Network Switch | 2 | pcs. |
| 1.4 | Server platform | 2 | pcs. |
| 1.5 | Server platform | 1 | pcs. |
| 1.6 | Fibre Channel Adapter | 8 | pcs. |
| 1.7 | License VMware vSphere 7 Enterprise Plus for 1 processor | 4 | pcs. |
| 1.8 | Subscription for VMware vSphere 7 Enterprise Plus  | 4 | pcs. |
| 1.9 | License Upgrade: VMware vSphere 7 Standard to vSphere 7 Enterprise Plus | 8 | pcs. |
| 1.10 | Subscription for VMware vSphere 7 Enterprise Plus | 8 | pcs. |
| 1.11 | Microsoft Windows Server 2022 Standard - 16 Core License Pack | 5 | pcs.  |
| 1.12 | License Microsoft Windows Server 2022 Remote Desktop Services - 1 User CAL | 10 | pcs. |
| 1.13 | License Microsoft Windows Server 2022 - 1 User CAL | 90 | pcs. |
| 1.14 | License Microsoft WinPro 10 SNGL | 10 | pcs. |
| 1.15 | License ESET PROTECT Essential | 1 | pcs. |
| 1.16 | License Veeam Backup & Replication Universal Perpetual | 3 | pcs. |
| 1.17 | Trainings | 2 | pcs. |
| 1.18 | FC cable | 50 | pcs. |

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| **Lot 2 /Laptops including accessories and workstations** |
| 2.1 | Laptop | 71 | pcs. |
| 2.2 | Laptop Backpack | 70 | pcs. |
| 2.3 | Wireless Combo Keyboard & Mouse | 70 | kit |
| 2.4 | Monitor | 70 | pcs. |
| 2.5 | Stream Workstation | 6 | kit |
| 2.6 | NLE Workstation | 20 | kit |
| 2.7 | Subscription Adobe Creative Suite Bussines | 20 | pcs. |
| 2.8 | Workstation | 1 | kit |
| 2.9 | Laptop Apple | 5 | pcs. |
| **Lot 3 / cameras and accessories** |
| 3.1 | Camera | 2 | pcs. |
| 3.2 | Lense | 1 | pcs. |
| 3.3 | Lense | 1 | pcs. |
| 3.4 | Lense | 1 | pcs. |
| 3.5 | Battery pack | 8 | pcs. |
| 3.6 | Charger | 2 | pcs. |
| 3.7 | Power adapter | 1 | pcs. |
| 3.8 | Memory card | 2 | pcs. |
| 3.9 | Memory card | 8 | pcs. |
| 3.10 | ND Filter | 1 | pcs. |
| 3.11 | ND Filter | 2 | pcs. |
| 3.12 | Lavalier Microphone System | 2 | pcs. |
| 3.13 | Portable audio recorder | 1 | pcs. |
| 3.14 | Microphone | 2 | pcs. |
| 3.15 | Video Tripod | 2 | pcs. |
| 3.16 | Charger | 2 | pcs. |
| 3.17 | Rechargeable battery | 4 | pcs. |
| 3.18 | LED light | 2 | pcs. |
| 3.19 | External HDD | 1 | pcs. |
| 3.20 | Backpack | 2 | pcs. |
| 3.21 | Rig cage | 2 | pcs. |
| 3.22 | Video monitor-recorder | 2 | pcs. |
| 3.23 | Battery | 4 | pcs. |
| 3.24 | Charger | 2 | pcs. |
| 3.25 | Stabilizer | 1 | pcs. |
| 3.26 | Side Handle | 2 | pcs. |
| 3.27 | Powerbank | 3 | pcs. |
| 3.28 | Light Stand | 2 | pcs. |
| 3.29 | Drone w/ accessories | 1 | kit |

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| **Lot 4 / Phones and accessories** |
| 4.1 | Mobile Phone 4G | 40 | pcs. |
| 4.2 | Data-Cable USB type C (must be compatible with a 4.1) | 40 | pcs. |
| 4.3 | Portable Wireless Mic Lavalier Set | 40 | pcs. |
| 4.4 | TRRS cable with 3,5 plug with twist | 40 | pcs. |
| 4.5 | Reporters handle Mic | 40 | pcs. |
| 4.6 | Smartphone Rig | 40 | pcs. |
| 4.7 | On camera Lighting | 40 | pcs. |
| 4.8 | Battery Type AA for On camera Lighting  | 320 | pcs. |
| 4.9 | Battery charger for 4  Battery Type AA | 40 | pcs. |
| 4.10 | Tripod | 40 | pcs. |
| 4.11 | Power Bank 10000 mAh Type-C  | 40 | pcs. |
| 4.12 | Bag for accessories | 40 | pcs. |
| 4.13 | Mobile Wi-Fi 4G Router | 40 | pcs. |
| 4.14 | Microphone-Gun Super Cardiode type with TRS-TRS plug | 40 | pcs. |
| 4.15 | In-Ear Canal Headphones with TRS plug | 40 | pcs. |
| 4.16 | Service for Mobile Live News content gathering, 100GB of traffic must be included. must be compatible with LiveU. | 12 | month |
| 4.17 | Mobile Internet 4G service from 2 Mobile Operators (includes starter pack with 2 sim cards and 12-month refill vouchers) | 40 | kit. |

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| **Lot 5 / cameras and accessories** |
| 5.1 | Сompact HEVC field unit for live transmission on-the-go . must be compatible with LiveU. | 9 | pcs. |
| 5.2 | Bag for compact HEVC field unit for live transmission on-the-go | 9 | pcs. |

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| Lot 6 / ENG cameras and accessories |
| 6.1 | Camcorder w/accessories, bundle | 53 | pcs. |
| 6.2 | Camcorder | 4 | pcs. |
| 6.3 | Software, license | 4 | pcs. |
| 6.4 | Microphone | 4 | pcs. |
| 6.5 | LED Light | 4 | pcs. |
| 6.6 | Battery | 12 | pcs. |
| 6.7 | Charger | 4 | pcs. |
| 6.8 | UV Filter | 4 | pcs. |
| 6.9 | Memory card | 12 | pcs. |
| 6.10 | Tripod | 4 | pcs. |
| 6.11 | Camera bag | 4 | pcs. |
| 6.12 | Charger | 4 | pcs. |
| 6.13 | AA battery | 12 | pcs. |
| 6.14 | Rain cover for camcorder | 4 | pcs. |
| 6.15 | Lavalier radio microphone system | 4 | kit |
| 6.16 | Lavalier microphone, black | 4 | pcs. |
| 6.17 | Phantom adapter | 4 | pcs. |
| 6.18 | Microphone | 4 | pcs. |
| 6.19 | Cable | 4 | pcs. |
| 6.20 | Microphone stand | 4 | pcs. |
| 6.21 | Headphones | 4 | pcs. |

Crown Agents requests that Suppliers should submit their EOI by 17st January 2022 to Vanda.Kozub@crownagents.co.uk.

The procurement processes require that all bidders complete the Crown Agents Business Partners Questionnaire. For advance notice of this requirement the link to access the documents is: <https://www.crownagents.com/procurement/ukraine-procurement/>

Principle procurement specialist

Gareth Love
10th January 2022