Dear Mr. Abdi,

On behalf of the Security Council Committee established pursuant to resolution 1718 (2006), I have the honour to refer to your letter dated 2 August 2021, requesting the Committee for an adjustment of the timeframe for the exemption granted to UNICEF on 2 June 2020, pursuant to paragraph 25 of Security Council resolution 2397 (2017) and in accordance with Implementation Assistance Notice No. 7, for an exemption from the prohibitions on transfers to the Democratic People’s Republic of Korea (DPRK) to allow for the shipment of items essential for UNICEF’s programmes in the DPRK, including in the areas of health, nutrition, and water, sanitation and hygiene, necessary for the delivery of safe water supply to communities and children in schools and nurseries; the effective treatment of individuals admitted to hospitals, in particular to assist mothers with complicated deliveries that require surgery; and to support statistics offices and resource centers that collect and report data relevant to children, to enable the effective situational and statistical monitoring of UNICEF’s humanitarian programmes, for an exceptional 12-months, due to continued procurement and operational challenges as result of the COVID-19 pandemic.

I have the further honour to inform you that, following due consideration, the Committee has decided to adjust the timeframe for the exemption until 5 August 2022, to complete the procurement and shipment of the relevant items, the details of which are enclosed in this letter as an attachment, in accordance with paragraph 25 of resolution 2397 (2017).

The Committee would like to thank UNICEF for its diligence.

Yours sincerely,

(Signed)

Mona Juul
Chair
Security Council Committee established pursuant to resolution 1718 (2006)

Mr. Omar Abdi
Deputy Executive Director, Programmes
UNICEF

Attachment:
- List of Goods and Services for Transfer to the DPRK
<table>
<thead>
<tr>
<th>Program</th>
<th>Material Description</th>
<th>Specifications</th>
<th>Purpose</th>
<th>Value</th>
<th>Origin</th>
<th>Port of departure</th>
<th>Port of entry</th>
<th>Parties involved in transaction</th>
<th>Measure to ensure for use of intended purpose</th>
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<tbody>
<tr>
<td>Health</td>
<td>Emergency Obstetric and Neonatal Care Equipment</td>
<td>Oxygen concentrator is a small portable machine that produces low pressure high purity oxygen from atmospheric air. It is used in emergency rooms, labor rooms, maternity operation room, infan and surgical care units. It is also used for the management of severe pneumonia and asthma in children and respiratory failure. The oxygen concentrator will be placed in 10 county hospitals (Operating theater and Emergency newborn Care room for treating delivery mother with pneumonia and asthma in children and respiratory failure. The equipment will be distributed to 15 county hospitals with Operation theatre to be used for establishment of Emergency Obstetric Care for Caesarean Surgery for pregnant women with complication in 10 county hospitals. County hospital on an average serves a catchment population of 100,000 people and provide delivery services for an estimated 5000 to 7000 procedures. County hospital is expected to serve a catchment population of 100,000 people and provide delivery services for an estimated 5000 to 7000 pregnant women annually.</td>
<td>$14,924.00</td>
<td>Netherlands</td>
<td>Rotterdam</td>
<td>Nampo port DPR Korea</td>
<td>Freight forwarder DAMCO</td>
<td>UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.</td>
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<td>The delivery beds will be used for pregnant women in the 10 county hospitals and 220 RHi hospitals for conducting the normal deliveries. County hospital is expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 2000 pregnant women annually.</td>
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<td>The patient monitors will be installed in 10 county hospitals maternity wards and operate rooms for the management of over 5000 pregnant women during delivery and monitor the progress as well as monitoring the patient vital signs during enteral alimentation or intravenous administration. The monitor will also placed in Neonatal care facility for monitoring newborn baby with complications. County hospital is expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 2000 pregnant women annually.</td>
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### Health: Emergency Obstetric and Neonatal Care Equipment

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<tr>
<th>Description</th>
<th>China</th>
<th>Netherlands</th>
<th>Denmark</th>
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<tbody>
<tr>
<td>520 Units of Light, examination table, accessible.</td>
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<tr>
<td>Examination light, biologic, mobile, AC powered</td>
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<td>Technical specifications:</td>
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<tr>
<td>520 Units of Vacuum extractor, Bird (anterior, manual), complete set</td>
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<tr>
<td>Vacuum extractor system to assist vaginal deliveries</td>
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<td>Band-aid suction set supports the vacuum extractions</td>
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<td>All parts can be disassembled and are sterilizable at 121°C</td>
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<td>Requires no specific maintenance or storage conditions</td>
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<td>System is supplied as a complete set with:</td>
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<td>2 x Bird type anterior cup, stainless steel, diameter 50 and 100 mm, rounded edges</td>
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<td>2 x Soft vacuum extractor cup, “site of escape” diameter 50mm and 100mm</td>
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<td>2 x Extraction handles, stainless steel</td>
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<td>1 x Cover plug for collection bottle with 3 holes</td>
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<td>1 x Conector, piglet, chrome-plated</td>
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<td>1 x Conector with screw valve, chrome-plated screw, cap and gasket</td>
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<td>1 x Vacuum gauge (0 to -180 kPa/-1300 mmHg), with straight connector, chrome-plated</td>
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<td>1 x Vacuum bottle, plastic, 500ml</td>
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<td>1 x Suction handle, stainless steel, 350mm</td>
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<td>A Mayo or cross table, a small pedestal-type table on wheels, is used during surgery</td>
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<td>To keep required instruments near the operating field</td>
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<td>The main table will be used in the county hospital operation rooms for gynaecological and obstetrical surgeries as well as other general surgeries.</td>
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<td>The county hospitals are expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 500 to 1000 pregnant women annually.</td>
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</table>

**Price**
- $125,000.00
- $208,520.00
- Photos sent
- Freight forwarder DAMCO

**Note:** The goods must be used for intended purpose.
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Price</th>
<th>Shipment details</th>
<th>Freight forwarder</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>Emergency Obstetric and Neonatal Care Equipment</td>
<td>260 units</td>
<td>Stand, infusion, double hook, on castors</td>
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<tr>
<td>Health</td>
<td>EQUIPMENT</td>
<td>10 units</td>
<td>Scanner, ultrasound, mobile, w/accessories</td>
<td>China</td>
<td>Ningbo, Sea Port</td>
<td>DAMCO</td>
<td>China will provide regular end-user monitoring to ensure that the goods are used for intended purpose.</td>
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<tr>
<td>Health</td>
<td>Health Care Equipment</td>
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The scales are to be used in the county hospitals for assessing the weight of the patients admitted to the Gynaecological and Obstetrical wards as well as other medical units in the hospital for the calculation of doses of different medicines as well as assessing the progress of treatment. The equipment will be distributed to 10 county hospitals and 250 ri hospitals.

$34,382.40 Denmark
Nelbaas, sospet, Denmark
Nampo port DPR Korea
Freight forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

The external defibrillator will be installed in county hospitals especially at maternity wards / operation theatre for treating mother experiencing heart stoppage. County hospital is expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 5000 to 7000 pregnant women annually.

$19,014.40 Denmark
Nelbaas, sospet, Denmark
Nampo port DPR Korea
Freight forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

The scales are to be used in the pediatrics departments of the county hospital for carrying out the nutritional assessment of the suspected malnourished children as well as for the calculation of doses of different medicines as well as assessing the progress of treatment.

$48,550.40 Netherlands
Rotterdam
Nampo port DPR Korea
Freight forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

The pulse oximeter is equipment to be used for monitoring oxygen saturation level in blood for pregnant women during delivery. The equipment will be distributed to 10 county hospitals and 250 ri hospitals. County hospital is expected to serve a catchment population of 100,000 people and provide delivery services for an estimated 5000 to 7000 pregnant women annually.

$8,629.40 Netherlands
Rotterdam
Nampo port DPR Korea
Freight forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
### Emergency Obstetric and Neonatal Care Equipment

**General Description:**
- **Infusion Pumps:** A device for emergency newborn care to provide accurate fluid infusion for newborns with complications, including low birth weight, asphyxia, etc. The equipment will be placed in 10 county hospitals with a catchment population of 100,000 including 5000 to 7000 pregnant women.

#### Technical Specifications:
- **Power Consumption:** 25 W
- **Power Requirements:** 110 – 220 V / 50 – 60 Hz
- **Integrated Battery Charger:**
- **Battery Autonomy:** > 8 h (at 5 ml/h)
- **Battery and AC Powered:** With automatic switch between modes and automatic recharge when connected to mains.
- **Audio/Visual Alarms:** For occlusion, plunger and syringe error, status and end of infusion/program (near empty, empty syringe), battery/power supply status and failure, system errors.
- **Flow-rate Range:** Programmable by rate, time, flow and dose (patient body weight and drug concentration with automatic calculation) and with syringe capacity selection.
- **Open System:** Compatible with commercial syringe sets.
- **Compatible Syringes:** 10, 20, 30, 50, and 60 ml.
- **Suitable for Rail and IV Pole Mount:**
- **Continuous Delivery:** Piston driven.
- **TECHNICAL SPECIFICATIONS:**
  - **Ni-MH (Nickel-Metal Hydride) Battery:** UN 3496 Class 9 for sea transport, packing Group not assigned, shipping name “Batteries, Nickel-Metal Hydride.”
  - **Li-Po (Lithium-Polymer) Battery:** UN 3480 – 3481 Class 9, packing Group II, shipping name “Lithium Ion Batteries” for UN 3480 or “Lithium Ion Batteries packed in pressure vessels” for UN 3481.

**Installation Requirements:**
- Instructions for assembly, use and maintenance in English, French, and Spanish.
- 1 x spare battery pack.

**Material Safety Data Sheet Information (MSDS):**

**Estimated Lead Time:**

**Cost:**
- **$9,200.00:** Netherlands
- **$8,300.00:** Netherlands

**Transporter Information:**
- UNICEF International Staff will provide regular end-user monitoring to ensure that the goods are used for intended purposes.
- Freight forwarder DAMCO

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**Infusion Pumps**

**TECHNICAL SPECIFICATIONS:**

**INSTALLATION REQUIREMENTS:**

**MATERIAL SAFETY DATA SHEET INFORMATION (MSDS):**
Emergency Obstetric and Neonatal Care Equipment

**Phototherapy unit** is equipment for emergency newborn care to treat premature newborn baby with hyperbilirubinemia. The equipment will be placed in 10 county hospitals, with catchment population of 100,000 including 5000 to 7000 pregnant women.

- **Estimated Lead Time:** 12 weeks to FCA port/airport in Europe
- **Warranty:** Not regulated
- **Material Safety Data Sheet Information (MSDS):** Recommended
- **Technical Training Requirements:** Recommended
- **User Training Requirements:** Recommended
- **Installation Requirements:**
  - 12 weeks to FCA port/airport in Europe

**Total Price:** $51,000.00

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Emergency Obstetric and Neonatal Care Equipment

**Neonatal resuscitation table** is specific table for conducting resuscitation for newborn baby. The equipment is equipped with warmer. The equipment will be placed in 10 county hospitals, with catchment population of 100,000 including 5000 to 7000 pregnant women.

- **System:**
  - **Phototherapy unit:**
    - **Power consumption:** approximately 800W
    - **Power requirement:** 220V/50Hz
    - **System reports:** with audio-visual alert on: operational status, malfunctions (heater, skin sensor), skin temperature (+/-0.1C of pre-set value)
    - **Air temperature:**
      - **Actual skin temperature:**
      - **Mode (servo or manual):**
        - **Heater output pre-set in Watt:**
          - **Manual mode:** pre-set heater output 0 to 100%, in 10% increments
          - **Easy switch between servo and manual mode**
          - **Accuracy skin temperature monitoring sensor +/-0.2C**
          - **Skin temperature pre-set drives heater output in servo mode**
      - **Vertical column integrates controls and displays**
      - **Overhead examination light:** 2x40W halogen spot, with dimming function
      - **Side handles facilitate moving and positioning**
      - **Overhead surface size:** approximately 0.75x0.90m (w x l)
      - **Sturdy and stable construction, on 4 antistatic swivel castors, 2 with brakes**
      - **Mobile fixed-height overhead radiant warmer**

**Total Price:** $52,000.00

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Emergency Obstetric and Neonatal Care Equipment

**Newborn resuscitation table** is specific table for conducting resuscitation for newborn baby. The equipment is equipped with warmer. The equipment will be placed in 10 county hospitals, with catchment population of 100,000 including 5000 to 7000 pregnant women.

- **System:**
  - **Phototherapy unit:**
    - **Power consumption:** approximately 800W
    - **Power requirement:** 220V/50Hz
    - **System reports:** with audio-visual alert on: operational status, malfunctions (heater, skin sensor), skin temperature (+/-0.1C of pre-set value)
    - **Air temperature:**
      - **Actual skin temperature:**
      - **Mode (servo or manual):**
        - **Heater output pre-set in Watt:**
          - **Manual mode:** pre-set heater output 0 to 100%, in 10% increments
          - **Easy switch between servo and manual mode**
          - **Accuracy skin temperature monitoring sensor +/-0.2C**
          - **Skin temperature pre-set drives heater output in servo mode**
      - **Vertical column integrates controls and displays**
      - **Overhead examination light:** 2x40W halogen spot, with dimming function
      - **Side handles facilitate moving and positioning**
      - **Overhead surface size:** approximately 0.75x0.90m (w x l)
      - **Sturdy and stable construction, on 4 antistatic swivel castors, 2 with brakes**
      - **Mobile fixed-height overhead radiant warmer**

**Total Price:** $52,000.00

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*Note: Prices and specifications may vary depending on the specific model and supplier.*
Health Emergency Obstetric and Neonatal Care Equipment

The Obstetric surgical kit consists of medical equipment and surgical instruments for normal deliveries and contains basic medicines, medical devices, consumables and equipment surgical instruments for health facilities. The kit is designed to perform an average of 50 deliveries, including 50 with complications and surgery. The kits will be distributed to 10 county hospitals.

$8,000.00

Dakar, Senegal

Seoul, South Korea

Nampo port DPR Korea

Freight forwarder DAMCO

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health Midwifery Kit - Complete

The Midwifery kit consists of basic equipment for emergency obstetric care for normal and complicated delivery in 10 county hospitals and 250 R1 hospitals. One R1 hospital treating 100-200 delivery per year.

$61,500.00

Dakar, Senegal

To be confirmed

Osaka Port of Osaka to Nampo port DPR Korea

Freight forwarder DAMCO

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health Midwifery Kit - Complete

The Midwifery kit consists of basic equipment for emergency obstetric care for normal and complicated delivery in 10 county hospitals and 250 R1 hospitals. One R1 hospital treating 100-200 delivery per year.

$3,074.80

Dakar, Senegal

To be confirmed

Osaka Port of Osaka to Nampo port DPR Korea

Freight forwarder DAMCO

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health Midwifery Kit - Complete

The Midwifery kit consists of basic equipment for emergency obstetric care for normal and complicated delivery in 10 county hospitals and 250 R1 hospitals. One R1 hospital treating 100-200 delivery per year.

$3,074.80

Dakar, Senegal

To be confirmed

Osaka Port of Osaka to Nampo port DPR Korea

Freight forwarder DAMCO

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health Emergency Obstetric and Neonatal Care Equipment

The Obstetric surgical kit consists of medical equipment and surgical instruments for one delivery room and contains basic medicines, medical devices, consumables and equipment surgical instruments for health facilities. The kit is designed to perform an average of 50 deliveries, including 50 with complications and surgery. The kits will be distributed to 10 county hospitals.

$298.80

Dakar, Senegal

To be confirmed

Osaka Port of Osaka to Nampo port DPR Korea

Freight forwarder DAMCO

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health Emergency Obstetric and Neonatal Care Equipment

The Obstetric surgical kit consists of medical equipment and surgical instruments for one delivery room and contains basic medicines, medical devices, consumables and equipment surgical instruments for health facilities. The kit is designed to perform an average of 50 deliveries, including 50 with complications and surgery. The kits will be distributed to 10 county hospitals.

$298.80

Dakar, Senegal

To be confirmed

Osaka Port of Osaka to Nampo port DPR Korea

Freight forwarder DAMCO

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
Health IT Equipment
1 unit of server computer, DELL E5-2650 RAM 256GB HDD 4Tera*4 disk, CPU 2.0GHz 4vcpu of IBM x3550 M3 2 Net Connector BD 8 GB RAM 2 slot*8-10 220V, 50Hz Red Hat 7.2 kernel; Device Driver CD
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$1,700.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
1 unit of server computer, DELL E5-2650 RAM 256GB HDD 4Tera*4 disk, CPU 2.0GHz 4vcpu of IBM x3550 M3 2 Net Connector BD 8GB RAM 2 slot*8-10 220V, 50Hz Red Hat 7.2 kernel; Device Driver CD
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$1,440.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
2 units of Network Hub 10/100, 10 ports
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$144.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
1 unit of LAN jack, 4C,100 pieces
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$50.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
2 units of LINY with set
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$120.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
12 units of External Hard Disk, 3.5" 1TB 3.5" USB2.0
Component for backing up of LMIS data at central, provincial and county level
$3,440.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
6 units of AC, DC Converters, 48V, Current 4, Site style
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$1,560.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
1 unit of projector and screen
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$600.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
1 unit of Solar Battery System 24V 1000W, supplied with controller and connecting cable
Component for improvement of Logistic Information System (LMIS) infrastructure to be set up at CMW
$3,550.00 China
Shanghai, China
Sinuju DPRK
Height forward DAMCO
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
Vaccine cold chain equipment
10 units of 2L Linne Refrigeration Vestfrost VLS 304 AC, every 10 units equipped with spare parts. General Description: Multi-Purpose, Low-Find Refrigerator for Storage of Vaccines Model: Vestfrost VLS 304A AC, P/N: 7163-220 Technical specifications:
- Ambient operating temperature: Min. + 5°C, Max. + 43°C
- Freezer Protection: Grade A
- Vaccine storage volume category: -20°C, <20 L
- Supplied with:
  1) Temperature Monitoring Device: A 30 day electronic temperature logger Reifrigter Fridge-tap 2 complying with EC/EN/780.
  2) Voltage regulator: Saturator, IEC, model 30/20-22 for 220-240 with 50 Hz or 30/20-41 for 100-127 with 50/60 Hz input voltage.
  3) Appearance: standard filled with selection slide plug, power lead 1.5m with lock, plus 2 keys and 4 baskets.
- Brand: Vestfrost A/S, Ouchterlony Park, Copenhagen, Denmark
- Model: Vestfrost VLS 304 AC
- P/N: 7163-220
- Quantity: 10 units
- Unit price: $127,960.00

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Health IT Equipment
10 units of 2L Linne Refrigeration Vestfrost VLS 304 AC, every 10 units equipped with spare parts. General Description: Multi-Purpose, Low-Find Refrigerator for Storage of Vaccines Model: Vestfrost VLS 304A AC, P/N: 7163-220 Technical specifications:
- Ambient operating temperature: Min. + 5°C, Max. + 43°C
- Freezer Protection: Grade A
- Vaccine storage volume category: -20°C, <20 L
- Supplied with:
  1) Temperature Monitoring Device: A 30 day electronic temperature logger Reifrigter Fridge-tap 2 complying with EC/EN/780.
  2) Voltage regulator: Saturator, IEC, model 30/20-22 for 220-240 with 50 Hz or 30/20-41 for 100-127 with 50/60 Hz input voltage.
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- Brand: Vestfrost A/S, Ouchterlony Park, Copenhagen, Denmark
- Model: Vestfrost VLS 304 AC
- P/N: 7163-220
- Quantity: 10 units
- Unit price: $127,960.00

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
Health

**Vacuum cold chain equipment**

- 70 units of Solar power system
  - Voltage regulator: Stand-alone, Sollatek, model SVS04-22 for 220-240 V or 100-127 V
  - Fridge-tag 2 complying with E006/TR06
  - 1 Temperature Monitoring Device: A 30 day electronic temperature logger
  - 2 Appliance as standard fitted with sealed-on schuko plug, power lead 1.5 m

- 45 units of Battery (12V/220Ah, dry)
  - with controller suitable to inverter
  - 2 Voltage regulator: Stand-alone, Sollatek, model SVS04-11 for 100-127 V
  - 1 Temperature Monitoring Device: A 30 day electronic temperature logger

- 1957*990*50 mm, Glass: 3.2 mm Tempered
  - 4pcs connect in parallel

- 2 units of Inverter (10KW, Input: DC 48V, AC: 160-250V, Output: AC 220V, 40-60Hz)

- Technical specifications:
  - Ambient temperature: Min. +5°C, Max. +43°C
  - Refrigerant type: R600a
  - Power requirement: 220-240V 50/60Hz or 100-127V 50/60Hz.

- Vaccine Refrigerator for storing vaccine at County Medical Warehouses. Around 355,000 children under 1 year of age and 362,000 pregnant women to protect them from vaccine preventable diseases nationally.

- Supplier: Vestfrost A/S

- Location: Qingdao seaport

- Cost: $859,983.75

**Health**

**Vacuum cold chain equipment**

- QMS unit of Solar power system supplied
  - 4 units of Solar panel 350W, Voc=51V, Voc=46V, Imp 8.38A, Stm 817*990*50, Glass: 3.2mm Tampered, Connect way: 4pts connect in parallel
  - 2 units of Inverter (10KW, Input: DC 48V, AC: 160-250V, Output: AC 220V, 40/60Hz)
  - 2 Voltage regulator: Stand-alone, Sollatek, model SVS04-11 for 100-127V
  - Fridge-tag 2 complying with E006/TR06

- Supplier: Aucma Co. Ltd

- Location: China

- Cost: $1,500.00

**Health**

**IT Equipment**

- 1 unit of server computer
  - CPU: 7th generation
  - 8GB RAM of DDR 3200 MHz

- Supplier: Vestfort A/S

- Location: China

- Cost: $24,000.00

UNICEF International staff will provide regular and user monitoring to ensure that the goods are used for intended purpose.
Health (CIF) Vehicle Van
13 units of Van for mobile x-ray diagnosis
Model: Ford Transit V350 Single Cab LWB Low ROH 2.4L TDCi MT 5 speed; VIN No: 5-1
Gross vehicle weight: 4900Kg; Payload: 2100Kg
Length: 5980mm; Width: 2000mm; Height: 2700mm
Internal dimension of cargo bay (LxWxH): 2750×1820×1820mm
Engine: EURO III; Fuel: MORO 80-90; High Pressure Common Rail System; 4 cylinders; 4 stroke; direct injection
Fuel consumption: 9L/100km
Max. speed, power, torque: ≮105km/h; ≮125/3600hp/285Nm/1900rpm
Wheelbase = 3390mm
Front turning circle diameter: 11.45m
Min. Turning circle diameter: 12.1m
Min. Ground clearance/front/rear: 255/222mm
Max. Chilling gradient/°C: 35
Air conditioning (Kwh) = 4000
Middle separation board between cab and cargo box; With window: Condition: Front left power window, front right power window, no window on cargo box, and rear double door
Sid: Config.: Power steering, front passenger door, front disc and rear drum brakes, anti-lock; 3-dimension adjustable driver seat, electrical window, rear double door
Additional: 8 hooks on the corner of top and bottom inside the cargo part for tightening x-ray machine, a lamp on the ceiling.

Health (CIF) Laboratory Supply
5 items of 12V air pump, improve a low pressure
31 units of (5V) Halogen lamp for headlight and tail light (1 set including lamp for high/low beam headlights and low beam headlight)
22 units of air purifier
24 units of anti-carbon dust filter device
1 set of anti-carbon dust filter device (1 set includes left/right one)
2 units of automatic filter air conditioning (fan)
3 units of battery 12V/185Ah
1 item of heating (including front/rear heating)
11 sets of 017/2009 (20 sets used for the time and temperature)
11 items of half (17/245/25) for booster pump
11 items of half (17/245/25) for air conditioning pump
2 sets of brake lining
3 units of brake lining (1 set includes front/rear; left/right; right/left)
2 sets of brake and drum brake
3 units of brake pad wear for hand brake lever
2 units of brake pad wear for foot brake lever
3 units of camshaft
1 set of camshaft and camshaft chain
2 units of camshaft chain
2 sets of oil seals
1 set of check line & belt bearing
2 units of cooling system components
2 units of winding bearing air radiator
4 sets of fan
7 sets of crank shaft bearing (small & large ones)

Health (CIF) Laboratory Supply
115 bottles of ZN stain solution (strong carbol fuchsin 1% solution; 6 x 1L; kit)
115 bottles of ZN decolorization solution (ready-made decolorization solution; 0.5% HCl/alcohol; 6 x 1L; kit)
115 bottles of ZN counterstaining solution (0.1% Methylene blue solution; 6 x 1L; kit)
115 bottles of ZN counterstaining solution (0.1% Methylene blue solution; 6 x 1L; kit)
115 bottles of ZN decolorization solution (ready-made decolorization solution-3.0%; 6 x 1L; kit)
115 bottles of ZN counterstaining solution (0.1% Methylene blue solution; 6 x 1L; kit)
2 items of Ethanol, 96% (technical grade, C2H6O, MW: 46.07, boiling point: 75-78°C; 1L/bottle)
115 bottles of Sodium hydroxide (NaOH, MW ≥ 98%, pellets, in plastic bottle, tight screw cap (hygroscopic and CO2 binding from the air) for analyses)
2 cans of disinfectant for alcohol-resistant surfaces (Bacillol AF, alcoholic fast acting disinfectant; 1L/bottle; tight screw cap (hygroscopic and CO2 binding from the air) for analyses

Health (CIF) Laboratory Supply
50 bottles of 96% denatured alcohol (0.5 L/bottle)
120 bottles of 96% denatured alcohol (0.5 L/bottle)
720 bottles of Auramine counterstaining solution (Methylene blue 0.3%; 6 x 1L; kit)
98,784.39 USD

Health (CIF) Laboratory Supply
• 98,784.39 USD
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order

Health (CIF) Laboratory Supply
50 bottles of Ethanol, 96% (technical grade, C2H6O, MW: 46.07, boiling point: 75-78°C; 1L/bottle)
4 bottles of Sodium hydroxide (NaOH, MW ≥ 98%, pellets, in plastic bottle, tight screw cap (hygroscopic and CO2 binding from the air) for analyses)
2 cans of disinfectant for alcohol-resistant surfaces (Bacillol AF, alcoholic fast acting disinfectant; 1L/bottle)

Health (CIF) Laboratory Supply
50 bottles of Ethanol, 96% (technical grade, C2H6O, MW: 46.07, boiling point: 75-78°C; 1L/bottle)
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Health (CIF) Laboratory Supply
50 bottles of Ethanol, 96% (technical grade, C2H6O, MW: 46.07, boiling point: 75-78°C; 1L/bottle)
4 bottles of Sodium hydroxide (NaOH, MW ≥ 98%, pellets, in plastic bottle, tight screw cap (hygroscopic and CO2 binding from the air) for analyses)
2 cans of disinfectant for alcohol-resistant surfaces (Bacillol AF, alcoholic fast acting disinfectant; 1L/bottle)
2 sets of cooling/heating air radiators
2 sets of camshaft and camshaft chain
3 units of camshaft
1 set of camshaft and camshaft chain
4 units of oil seals
1 set of check line & belt bearing
2 units of cooling system components
2 units of winding bearing air radiator
4 sets of fan
7 sets of crank shaft bearing (small & large ones)

Health (CIF) Laboratory Supply
115 bottles of ZN stain solution (strong carbol fuchsin 1% solution; 6 x 1L; kit)
115 bottles of ZN decolorization solution (ready-made decolorization solution-0.5% HCl/alcohol; 6 x 1L; kit)
115 bottles of ZN counterstaining solution (0.1% Methylene blue solution; 6 x 1L; kit)
2 items of Ethanol, 96% (technical grade, C2H6O, MW: 46.07, boiling point: 75-78°C; 1L/bottle)
115 bottles of Sodium hydroxide (NaOH, MW ≥ 98%, pellets, in plastic bottle, tight screw cap (hygroscopic and CO2 binding from the air) for analyses)
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4 bottles of Sodium hydroxide (NaOH, MW ≥ 98%, pellets, in plastic bottle, tight screw cap (hygroscopic and CO2 binding from the air) for analyses)
2 cans of disinfectant for alcohol-resistant surfaces (Bacillol AF, alcoholic fast acting disinfectant; 1L/bottle)

Health (CIF) Laboratory Supply
115 bottles of ZN stain solution (strong carbol fuchsin 1% solution; 6 x 1L; kit)
115 bottles of ZN decolorization solution (ready-made decolorization solution-0.5% HCl/alcohol; 6 x 1L; kit)
115 bottles of ZN counterstaining solution (0.1% Methylene blue solution; 6 x 1L; kit)
2 items of Ethanol, 96% (technical grade, C2H6O, MW: 46.07, boiling point: 75-78°C; 1L/bottle)
115 bottles of Sodium hydroxide (NaOH, MW ≥ 98%, pellets, in plastic bottle, tight screw cap (hygroscopic and CO2 binding from the air) for analyses)
2 cans of disinfectant for alcohol-resistant surfaces (Bacillol AF, alcoholic fast acting disinfectant; 1L/bottle)

Health (CIF) Laboratory Supply
5 items of 12V air pump, improve a low pressure
31 units of (5V) Halogen lamp for headlight and tail light (1 set including lamp for high/low beam headlights and low beam headlight)
22 units of air purifier
24 units of anti-carbon dust filter device
1 set of anti-carbon dust filter device (1 set includes left/right one)
2 units of automatic filter air conditioning (fan)
3 units of battery 12V/185Ah
1 item of heating (including front/rear heating)
11 sets of 017/2009 (20 sets used for the time and temperature)
11 items of half (17/245/25) for booster pump
11 items of half (17/245/25) for air conditioning pump
2 sets of brake lining
3 units of brake lining (1 set includes front/rear; left/right; right/left)
2 sets of brake and drum brake
3 units of brake pad wear for hand brake lever
2 units of brake pad wear for foot brake lever
3 units of camshaft
1 set of camshaft and camshaft chain
2 units of camshaft chain
2 sets of oil seals
1 set of check line & belt bearing
2 units of cooling system components
2 units of winding bearing air radiator
4 sets of fan
7 sets of crank shaft bearing (small & large ones)
### Laboratory reagents

6 bottles of Potassium permanganate, 500g/bottle

- Pentagon CERTIFIED for microscopy, formula: KMnO₄, molecular weight: 158.03 g/mol
- CAS-No.: 7722-64-7, EC-No.: 231-760-3, Index-No.: 025-002-00-9, appearance: crystalline, dark violet
- Safety instructions to be included:
  - Acute toxicity, Oral: Acute toxicity: 3.0 g/Kg: fatal, 1.0 g/Kg: harmful if swallowed, 0.05 g/Kg: very toxic to aquatic life
  - 72-hour exposure away from clothing/combustible materials
  - Formaldehyde release to the environment
  - Label shall be in English, with date of manufacture and expiry, and batch No. Registration No. manufacturer's name and full name and address of the manufacturer.
  - "Not only laboratory use" shall be labeled.
  - Should have: Danger sign, warning.

### Equipment

- 4 units of Desktop computer
  - Processor: Intel® Core™ i7, 5th generation, CPU: 3.5GHz, 4 cores
  - RAM: DDR3, 1600MHz, 4GB, HDD: 1T/SATA, Monitor: 16:9, 1366*768, Graphic: Intel® HD Graphics 5500, VRAM: 2G
  - Power: Powered with maximum of 6 rechargeable AA batteries or equivalent optionally with footprint markings to indicate correct standing weighing. Light-coloured foot mat to avoid heating if exposed to direct sunlight, after pressing an operational button.
  - "Mother-mode" is the default mode, alternative mother-child only mode Taring operation does not require bending over
  - Graduation: 100 g minimum
  - Portability: maximum weight of 4.0 kg (including batteries) and maximum life
  - Power saving feature automatically turns off scale after 4-6 minutes of non-use.

- Scales (100g/bottle) of Potassium permanganate in required per amount.
- KMnO₄ potassium permanganate (KMnO₄) is recommended as a counterstaining agent in fluorescent microscopy test for TSB diagnosis
- Potassium permanganate (KMnO₄) is safe when handled correctly; however, harmful if ingested, 0.05 g/L very toxic to aquatic life.

### Maintenance kit for Sprayer

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Part No.</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>O-Ring</td>
<td>805307</td>
<td>12</td>
</tr>
<tr>
<td>32</td>
<td>Plunger Cup, Leather</td>
<td>154007</td>
<td>12</td>
</tr>
<tr>
<td>33</td>
<td>Valve Pin</td>
<td>115716</td>
<td>3</td>
</tr>
<tr>
<td>34</td>
<td>Operating Lever</td>
<td>123899</td>
<td>3</td>
</tr>
<tr>
<td>35</td>
<td>8002HSS Teejet Nozzle</td>
<td>805855</td>
<td>3</td>
</tr>
<tr>
<td>36</td>
<td>Cotter Pin, 1/8&quot;x1/12&quot;</td>
<td>801423</td>
<td>4</td>
</tr>
<tr>
<td>37</td>
<td>Packing, Pin</td>
<td>151016</td>
<td>12</td>
</tr>
<tr>
<td>38</td>
<td>3/32&quot;x7/8 Cotter Pin</td>
<td>801419</td>
<td>3</td>
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<tr>
<td>39</td>
<td>Chain</td>
<td>116426</td>
<td>3</td>
</tr>
<tr>
<td>40</td>
<td>Pipe Plug</td>
<td>114152</td>
<td>12</td>
</tr>
<tr>
<td>41</td>
<td>Hose Clamp</td>
<td>803623</td>
<td>4</td>
</tr>
<tr>
<td>42</td>
<td>Nozzle Cap</td>
<td>115680</td>
<td>3</td>
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<tr>
<td>43</td>
<td>O-Ring</td>
<td>805312</td>
<td>12</td>
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<tr>
<td>44</td>
<td>Pump Gasket</td>
<td>151030</td>
<td>12</td>
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<tr>
<td>45</td>
<td>Brass Pump Cap Assembly</td>
<td>149102</td>
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<tr>
<td>46</td>
<td>Spring</td>
<td>150605</td>
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<td>47</td>
<td>Valve Housing</td>
<td>110790</td>
<td>3</td>
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<td>48</td>
<td>Instruction Booklet</td>
<td>871596B</td>
<td>1</td>
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<tr>
<td>49</td>
<td>Shoulder Strap. 2&quot;wide</td>
<td>152829</td>
<td>1</td>
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<tr>
<td>50</td>
<td>Cover Gasket</td>
<td>151401</td>
<td>12</td>
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<tr>
<td>51</td>
<td>Plunger Adapter Kit</td>
<td>148833</td>
<td>3</td>
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<tr>
<td>52</td>
<td>Extension Sub-Assembly</td>
<td>141967</td>
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<tr>
<td>53</td>
<td>Hose only</td>
<td>115902</td>
<td>1</td>
</tr>
</tbody>
</table>

### Nutrition Health (GF)

**Items supplied with:**

- Intel® HD Graphics 5500, VRAM: 2G
- RAM: DDR3, 1600MHz, 4GB, HDD: 1T/SATA, Monitor: 16:9, 1366*768, Graphic: Intel® HD Graphics 5500, VRAM: 2G

**Items required, but not supplied:**

- Instructions for preventive maintenance and troubleshooting in use, instructions for preventive maintenance and troubleshooting in use

**Scale**

- 400 units of Scale, mother-child/electronic, 150kg (Solar)
- Technical specifications:
  - Measuring range: 0 to 150 kg
  - Graduation: 100 g minimum
  - Accuracy: ± 100 g over the entire range of measurement
  - Portability: maximum weight of 6.0 kg (including batteries) and maximum dimensions of 160 mm for length, 400 mm for width and 70 mm for height
  - Taring operation does not require bending over

- Power: Designed with maximum of 6 rechargeable AA batteries or equivalent customer replaceable, Power saving feature automatically turns off scale after 4-6 minutes of non-use.

- Alternative Power Source: Solar panel as an alternative power source is available (onboard separately).

- For treatment of malnourished children. Scales will be placed in public hospitals and used for identifying malnourished children that need healthcare treatment and monitoring the progress of patients treatment in the GF. UNICEF international staff will have continuous access to the scales to guide and observe its use. The scales allow a child's weight to be measured while standing on it or being held by an adult.

- For treatment of malnourished children. Scales will be placed in public hospitals and used for identifying malnourished children that need healthcare treatment and monitoring the progress of patients treatment in the GF. UNICEF international staff will have continuous access to the scales to guide and observe its use. The scales allow a child's weight to be measured while standing on it or being held by an adult.

- For treatment of malnourished children. Scales will be placed in public hospitals and used for identifying malnourished children that need healthcare treatment and monitoring the progress of patients treatment in the GF. UNICEF international staff will have continuous access to the scales to guide and observe its use. The scales allow a child's weight to be measured while standing on it or being held by an adult.

### Pricing

- $300.00
- $2,000.00
- $17,640.00
- $46,100.00
<table>
<thead>
<tr>
<th>Item</th>
<th>Specification</th>
<th>Quantity</th>
<th>Country</th>
<th>Price</th>
<th>Notes</th>
</tr>
</thead>
</table>
| Motor Bicycle | - 4 cars of Electric Motor-bicycle  
- Dimensions: 1700*1090*600mm  
- Motor: 120V/220V, 3 motor motor  
- Battery: Lead acid battery  
- Front shock absorber: Hydraulic damping  
- Rear shock absorber: hydraulic shock absorber  
- Light: Double sided LED light  
- Fuel: Original tank  
- Single stand: Original shock-absorption stand  
- Fuel tank: Liquid crystal  
- Start engine: Key  
- Brake: Azimuth rim brake  
- Handle bar: Multi-functional handle bar  
- Size: 1/2" Heavy aluminum wheel  
- Controller: 12 tube controller | 4 cars | China | $2,480.00 | Shandong, Jinan  |
| WASH | Clean Water supply equipment (1) | 543 each of GI-Pipe DN65×50mm, Threaded, male×male | UNICEF International staff will provide regular end-user monitoring | $7,046.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (2) | 138 each of GI reducing socket DN150×100mm, Threaded, male×male | Shandong, Jinan, DPRK | $2,077.00 | Shandong, Jinan, DPRK |
| WASH | Clean Water supply equipment (3) | 14 each of Air Valerie valve DN100×80mm, Threaded, male×male, 229 each of GI-Pipe DN65mm, L=1.5m, Threaded, male×male | UNICEF International staff will provide regular end-user monitoring | $3,220.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (4) | 38 each of Complete set of tools, 109pcs, including 1/4" to 1/2"drivers, sockets, 8~20/h, 22 each of Air release valve, DN50mm, with flanges, bolt and nuts, cast iron | UNICEF International staff will provide regular end-user monitoring | $5,080.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (5) | 22 each of Assembler for uPVC pipe, for uPVC pipe diameter 50~280mm, capacity 2tons | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (6) | 35 each of foot valves DN200mm, with flanges, bolt and nuts, cast iron | UNICEF International staff will provide regular end-user monitoring | $2,033.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (7) | 3 each of Drifted tin, galvanized iron of double twisted, 6pcs, 5 inch spacing, coiled 500meters | UNICEF International staff will provide regular end-user monitoring | $13,691.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (8) | 4 each of concrete poles, electric pole, red type, 0.1~0.5m, 8000kms, 225~3200kg | UNICEF International staff will provide regular end-user monitoring | $3,754.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (9) | 3 each of Air release valve, DN40mm, with flanges, bolt and nuts, cast iron, P=10bar | UNICEF International staff will provide regular end-user monitoring | $1,462.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (10) | 2 each of Air release valve, DN50mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan, DPRK |
| WASH | Clean Water supply equipment (11) | 2m×1m×1m | UNICEF International staff will provide regular end-user monitoring | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (12) | 13 each of Air Valerie valve DN65 mm, with flanges, bolt and nuts, cast iron, P=10bar, 13each of Air Valerie valve DN100 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (13) | 13 each of Air Valerie valve DN150 mm, with flanges, bolt and nuts, cast iron, P=10bar, 13each of Air Valerie valve DN200 mm, with flanges, bolt and nuts, cast iron, P=10bar, 13each of Air Valerie valve DN250 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (14) | 13 each of Air Valerie valve DN300 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (15) | 13 Hospitals in 7counties | Deliver safe water supply for 394,980 Population, 117 Nurseries, 71 Schools, 44 Hospitals 14counties | $314.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (16) | 13 each of Air Valerie valve DN40 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (17) | 13 each of Air Valerie valve DN50 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (18) | 13 each of Air Valerie valve DN65 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (19) | 13 each of Air Valerie valve DN100 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (20) | 13 each of Air Valerie valve DN150 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (21) | 13 each of Air Valerie valve DN200 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (22) | 13 each of Air Valerie valve DN250 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (23) | 13 each of Air Valerie valve DN300 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (24) | 13 each of Air Valerie valve DN400 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (25) | 13 each of Air Valerie valve DN500 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (26) | 13 each of Air Valerie valve DN600 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (27) | 13 each of Air Valerie valve DN700 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (28) | 13 each of Air Valerie valve DN800 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (29) | 13 each of Air Valerie valve DN900 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (30) | 13 each of Air Valerie valve DN1000 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (31) | 13 each of Air Valerie valve DN1100 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | Clean Water supply equipment (32) | 13 each of Air Valerie valve DN1200 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | 1 inch of Air Valerie valve DN1300 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | 1 inch of Air Valerie valve DN1400 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | 1 inch of Air Valerie valve DN1500 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
| WASH | 1 inch of Air Valerie valve DN1600 mm, with flanges, bolt and nuts, cast iron, P=10bar | To be identified after bidding process | $1,192.00 | Shandong, Jinan |
### Clean Water Supply Equipment

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Total Cost</th>
<th>Country</th>
<th>Location</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>GI Socket</td>
<td>209 units</td>
<td>Each</td>
<td>$1,512.00</td>
<td>China</td>
<td>Sinuiju, DPRK</td>
<td>To be identified after bidding process</td>
<td></td>
</tr>
<tr>
<td>PE Welding Machine</td>
<td>5 units</td>
<td>Each</td>
<td>$3,652.00</td>
<td>China</td>
<td>Sinuiju, DPRK</td>
<td>To be identified after bidding process</td>
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<tr>
<td>Hammer</td>
<td>221 units</td>
<td>Each</td>
<td>$2,480.00</td>
<td>China</td>
<td>Dandong, China</td>
<td>To be identified after bidding process</td>
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<tr>
<td>Hammer Drill</td>
<td>36 units</td>
<td>Each</td>
<td>$8,030.00</td>
<td>China</td>
<td>Dandong, China</td>
<td>To be identified after bidding process</td>
<td></td>
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<tr>
<td>Pump with Motor</td>
<td>40 units</td>
<td>Each</td>
<td>$7,056.00</td>
<td>China</td>
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<tr>
<td>Soft Starting with Control Panel</td>
<td>312 units</td>
<td>Each</td>
<td>$3,690.00</td>
<td>China</td>
<td>Sinuiju, DPRK</td>
<td>To be identified after bidding process</td>
<td></td>
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<tr>
<td>Picker</td>
<td>36 units</td>
<td>Each</td>
<td>$8,030.00</td>
<td>China</td>
<td>Sinuiju, DPRK</td>
<td>To be identified after bidding process</td>
<td></td>
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<tr>
<td>Pipe Cutter</td>
<td>36 units</td>
<td>Each</td>
<td>$3,690.00</td>
<td>China</td>
<td>Sinuiju, DPRK</td>
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<td>HDPE/GI Adapter</td>
<td>94 units</td>
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<td>GI Tee</td>
<td>109 units</td>
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<td>Sinuiju, DPRK</td>
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<tr>
<td>GI-Elbow</td>
<td>13 each</td>
<td>Each</td>
<td>$3,690.00</td>
<td>China</td>
<td>Sinuiju, DPRK</td>
<td>To be identified after bidding process</td>
<td></td>
</tr>
</tbody>
</table>

### Deliver Safe Water Supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties

- **Project Objective**: Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.
- **Equipment**: Clean Water supply equipment (as listed above).
- **Cost**: $28,400.00
- **Note**: To ensure that the goods are used for intended purpose.
Clean Water supply equipment
1 set of Solar Pumping system, Solar pumping system LORENTZ, Q=115cum/d, H=40m, Pipe length=1000m, 2 units solar panel included; 1 set of Solar Pumping system, Solar pumping system LORENTZ, Q=105cum/d, H=40m, Pipe length=800m, 2 units solar panel included; 1 set of Solar Pumping system, Solar pumping system LORENTZ, Q=75cum/d, H=40m, Pipe length=600m, 2 units solar panel included.
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$125,000.00
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
51 of Steel plate, Thickness 5mm, in bulk. Width 1000mm
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$4,580.00
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
183.7kg of Steel wire Diameter 5-2mm (8G)
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$6,154.55
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
159kg of Steel wire Diameter 1-2mm (8G)
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$1,392.02
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
10 set of Digital level complete set of tripod, electric digital level;
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$16,282.78
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
30 each of Water pressure gauge, 0~1.6Mpa
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$1,045.80
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
220 each of Tape for measurement steel, 100 meters long with metric graduation 114 each of Tape for measurement steel 20 meters long with metric graduation 134 each of Tape for measurement steel 50 meters long with metric graduation
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$5,227.02
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
Standard of PU pipe and glandule, portable, Insulated voltage 220-500V, size of conductors, 60*125mm, Kan braided power, 1600V. No loaded speed, 1600rpm/min, Net weight: 1.5kg
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$1,614.80
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
4 sets of Water level measurement instrument:
- Level 1: 4 sets of Water level measurement instrument SC-101, Capacity 160m3/h, 2400m head, Power consumption 1.5kW, Input power 220V AC, 60HZ, Operation Auto/Manual, Production: Continuous, including accessories: voltage regulator 4 x 4 set, 12set of Water level measurement instrument SC-33 Capacity 230m3/h, 3000m head, Power consumption 230VAC, 60HZ, Operation: Auto/Manual, Production: Continuous, including accessories: voltage regulator 3 x 4 set
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$17,396.00
China
Shandong, Jinan
Sinjup, DPRK

WASH
Clean Water supply equipment
4 each of Water flow meter DN300mm, with flanges, bolt and nuts, cast iron, P<10bar, 2 each of Water flow meter DN200mm, with flanges, bolt and nuts, cast iron, P<10bar, 2 each of Water flow meter DN150mm, with flanges, bolt and nuts, cast iron, P<10bar, 2 each of Water flow meter DN100mm, with flanges, bolt and nuts, cast iron, P<10bar, 2 each of Water flow meter DN50mm, with flanges, bolt and nuts, cast iron, P<10bar, 1 each of Water flow meter DN200mm, with flanges, bolt and nuts, cast iron, P<10bar, 1 each of Water flow meter DN150mm, with flanges, bolt and nuts, cast iron, P<10bar, 1 each of Water flow meter DN100mm, with flanges, bolt and nuts, cast iron, P<10bar
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties.

$5,425.38
China
Shandong, Jinan
Sinjup, DPRK
**WASH**

**Clean Water supply equipment**

**381 m of Cable, 3KV, 3X16**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $5,902.85

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**448 m of Cable, 5KV, 3x16**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $6,550.97

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**44 each of Non-return Valve/Check Valve**

- 10 each of Anti-Vibration pipe DN20mm, with flanges, bolt and nuts, P=16 bar

- 5 each of Anti-Vibration pipe DN25mm, with flanges, bolt and nuts, P=16 bar

- 5 each of Anti-Vibration pipe DN32mm, with flanges, bolt and nuts, P=16 bar

- 35 each of Anti-Vibration pipe DN40mm, with flanges, bolt and nuts, P=16 bar

- 38 each of Anti-Vibration pipe DN50mm, with flanges, bolt and nuts, P=16 bar

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $5,994.91

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**44 each of Pressure release valve**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $2,080.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**126 m of Hot melt machine**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $4,247.61

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Solar Water Heating System for hospitals > 3000 LPD**

- 90 units of Solar Water Heating System for hospitals > 3000 LPD

- Sinuiju, DPRK

- $135,000.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**Portable water quality lab 4 ton**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $3,500.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**192 units of Consciousness raising kit for using E. coli water, at least 200 units per pack**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $7,080.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**144 each of gravity water filters for drinking water, steel body, ceramic filter candles, 38 liters capacity (10-80 L per day)**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $20,000.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**26 each of Hydrometers, 26 each of Non-return Valve+Check Valve, with slow opening/closing system, DN100mm, by machine**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $5,288.25

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**Clean Water supply equipment**

**2 units of cameras**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $7,000.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WAS**

**2 units of LFA flow**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $5,780.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**2 units of projector, LED**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $5,750.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**WASH**

**2 units of solar water project unit**

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- Delta sub water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in Tongin

- $7,550.00

- China

- Shipment by A China

- UNICEF International stuff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

**Total**

$4,416,620.61
3 June 2020

Dear Mr. Abdi,

On behalf of the Security Council Committee established pursuant to resolution 1718 (2006), I have the honour to refer to your letter dated 7 May 2020, by which you requested the Committee, in accordance with paragraph 25 of resolution 2397 (2017), for an exemption from the prohibitions on transfers to the Democratic People’s Republic of Korea (DPRK) to allow for the shipment of items essential for UNICEF’s programmes in the DPRK, including in the areas of health, nutrition, and water, sanitation and hygiene, necessary for the delivery of safe water supply to communities and children in schools and nurseries; the effective treatment of individuals admitted to hospitals, in particular to assist mothers with complicated deliveries that require surgery; and to support statistics offices and resource centers that collect and report data relevant to children, to enable the effective situational and statistical monitoring of UNICEF’s humanitarian programmes. I also note your request for a longer timeframe for the exemption, given the challenges related to the manufacturing and shipment of goods as a result of the COVID-19 pandemic.

I have the further honour to inform you that, following due consideration, the Committee has decided to approve the requested exemption in the abovementioned letter, in accordance with paragraph 25 of Security Council resolution 2397 (2017), as well as an extended timeframe for the exemption on an exceptional basis, to transfer the items and services outlined in your letter within the next twelve months, which is enclosed in this letter as an attachment. The items are requested to be shipped once together or in a consolidated manner, with a view to increasing efficiency of shipping and custom clearance.

The Committee reiterates that the sanctions measures imposed by the Security Council through its resolutions with respect to the DPRK are not intended to bear a negative impact on the people of the DPRK, and the note verbale it issued to all Member States, as well as its press release SC/13113 of 8 December 2017, offer clarifications as regards humanitarian aid to the DPRK. The note verbale further recalls that each Member State must fully implement relevant Security Council measures, while keeping in mind the need to clarify to public and private sector entities in their jurisdiction that, while properly implementing United Nations sanctions, humanitarian activities should not be unduly restricted.

Mr. Omar Abdi
Deputy Executive Director, Programmes
UNICEF
The Committee further supports and approves UNICEF engaging in necessary business and financial transactions only for the purchase of goods and services exempted by the Committee and found in the attachment without prejudice to the relevant commercial decisions.

At the same time, the Committee requests relevant organizations delivering humanitarian assistance to the DPRK to adhere to the exemption time limit approved by the Committee and fully respect and abide by relevant national laws, regulations, and licensing requirements governing financial and commercial transactions, and shipping and custom clearance conducted in the jurisdictions of affected Member States.

I wish to inform you that this letter and its annex will be published on the 1718 Committee website for the public, including relevant national authorities involved in reviewing the exempted transfers to the DPRK, for a period of twelve months.

The Committee would like to thank UNICEF for its diligence.

Yours sincerely,

(Signed)

Christoph Heusgen
Chair
Security Council Committee established pursuant to resolution 1718 (2006)

Attachment:
- List of Goods and Services for Transfer to the DPRK
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Oxygen concentrator is a small portable machine that produces low pressure high purity oxygen from atmospheric air. It is pivotal equipment for emergency rooms, labor rooms, maternity operation rooms, and intensive care units. This is also useful for the management of severe pneumonia and severe acute respiratory failure. The oxygen concentrator will be placed in 10 county hospitals, and each hospital is expected to serve a catchment population of 100,000 people and provide delivery services for an estimated 5000 to 7000 pregnant women annually.

Table Instrument, Mayo type, stainless steel on castors. General Description:

- Height adjustable feet, Foot pedal: length 7-9 cm and width: 5-7 cm.
- Height adjustment: 63-77 to 90-110 cm (h) from floor to frame.
- Surface without the mattress.
- Dimensions:
  - 220-224 (L) = including leg section straight.
  - 49-52 (W) = width surface.
  - 55-57 (W) = width with side rail.
  - 75-79 (H) from floor to frame.
  - 79-96 (H) from floor to top (base).

- Trendelenburg and reverse Trendelenburg: +/- 25 degree.
- Filled with hydraulic oil.
- Table adjustable to all essential positions.
- Mattresses have welded seams, core and surface are joined.
- Radiolucent table top with integrated standard size X-ray cassette channels.
- Fitted with earth connection.
- Solid reinforced base creates maximum stability, with patient, up to the limits of each position.
- Stainless steel finished base on 4 castors.
- When elevated and fully extended, all sections align to perfectly flat surface.
- Optional side-on-base support column facilitates positioning under low clearance table (e.g. operating table).

- Heavy carriage mounted on 4 swivel castors, of which two with brake and 4 with anti-static wheel.
- Caster wheel: single wheel, solid, non-hooded (for easy maintenance).
- Caster frame/bracket: steel.
- Sliders/fixtures rail for accessories: Austenitic stainless steel 18/10.
- Table top: radiolucent epoxy resin.
- Base: stainless steel.
- High resistance to corrosion (tropical environment).

- Material:
  - All 18/10 austenitic stainless steel.
  - Surface: radiolucent epoxy resin.
  - Base:
    - Solid reinforced base creates maximum stability, with patient, up to the limits of each position.
    - Stainless steel finished base on 4 castors.
    - When elevated and fully extended, all sections align to perfectly flat surface.
  - Optional side-on-base support column facilitates positioning under low clearance table (e.g. operating table).

- Heavy carriage mounted on 4 swivel castors, of which two with brake and 4 with anti-static wheel.
- Caster wheel: single wheel, solid, non-hooded (for easy maintenance).
- Caster frame/bracket: steel.
- Sliders/fixtures rail for accessories: Austenitic stainless steel 18/10.
- Table top: radiolucent epoxy resin.
- Base: stainless steel.
- High resistance to corrosion (tropical environment).

- Material:
  - All 18/10 austenitic stainless steel.
  - Surface: radiolucent epoxy resin.
  - Base:
    - Solid reinforced base creates maximum stability, with patient, up to the limits of each position.
    - Stainless steel finished base on 4 castors.
    - When elevated and fully extended, all sections align to perfectly flat surface.
  - Optional side-on-base support column facilitates positioning under low clearance table (e.g. operating table).

- Heavy carriage mounted on 4 swivel castors, of which two with brake and 4 with anti-static wheel.
- Caster wheel: single wheel, solid, non-hooded (for easy maintenance).
- Caster frame/bracket: steel.
- Sliders/fixtures rail for accessories: Austenitic stainless steel 18/10.
- Table top: radiolucent epoxy resin.
- Base: stainless steel.
- High resistance to corrosion (tropical environment).

- Material:
  - All 18/10 austenitic stainless steel.
  - Surface: radiolucent epoxy resin.
  - Base:
    - Solid reinforced base creates maximum stability, with patient, up to the limits of each position.
    - Stainless steel finished base on 4 castors.
    - When elevated and fully extended, all sections align to perfectly flat surface.
  - Optional side-on-base support column facilitates positioning under low clearance table (e.g. operating table).
### Emergency Obstetric and Neonatal Care Equipment

<table>
<thead>
<tr>
<th>Item</th>
<th>Model</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobile Examination Light</td>
<td>260 units</td>
<td>Examination light, halogen, mobile, AC powered</td>
<td>260</td>
<td>$1,000.00</td>
<td>$260,000.00</td>
</tr>
<tr>
<td>Patient Monitors</td>
<td>260 units</td>
<td>Portable vital signs monitor, suitable for adult, pediatric and neonatal patients</td>
<td>260</td>
<td>$500.00</td>
<td>$130,000.00</td>
</tr>
<tr>
<td>Defibrillator</td>
<td>1 unit</td>
<td>Automatic defibrillator with monitoring function</td>
<td>1</td>
<td>$50,000.00</td>
<td>$50,000.00</td>
</tr>
</tbody>
</table>

The examination light will be installed in county hospital operation rooms for use in examination of pregnant women during delivery and monitoring of patients in the maternity ward. The delivery beds will be used for pregnant women in the 10 county hospitals and 250 rural health facilities. The patient monitors will be installed in 10 county hospitals' maternity wards and operation rooms for monitoring the heart rate and other vital signs of pregnant women during delivery. The delivery services for an estimated 5000 to 7000 pregnant women annually are used for intended purpose.
<table>
<thead>
<tr>
<th>Code</th>
<th>Equipment</th>
<th>Material</th>
<th>Specification</th>
<th>Price</th>
<th>Number</th>
<th>Location</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>0101</td>
<td>Gynecological examination table</td>
<td>Padded upholstery: 4.5-7.5cm (h)</td>
<td>Frame: 2.7-3.3cm (outside, across), 1.8-2.2mm (thickness)</td>
<td>$1,617.40</td>
<td>1,000</td>
<td>China</td>
<td>Unload</td>
</tr>
<tr>
<td>0102</td>
<td>Delivery table</td>
<td>Basin-tray: Austenitic stainless steel, 18/10</td>
<td>Cover: plastic, flexible highly tear resistant, anti-static, flame retardant, disinfectant- and liquid proof, washable</td>
<td>$5,260.00</td>
<td>10</td>
<td>Japan</td>
<td>Unload</td>
</tr>
<tr>
<td>0103</td>
<td>Table, instrument, Mayo type</td>
<td>Sliders/fixtures for the knee crutches: tubular steel, welded to the bed frame</td>
<td>Adjustable feet: rubber or nylon</td>
<td>$5,000.00</td>
<td>260</td>
<td>China</td>
<td>Unload</td>
</tr>
<tr>
<td>0104</td>
<td>Vacuum extractor</td>
<td>Materials: stainless steel</td>
<td>Materials: stainless steel</td>
<td>$61,617.40</td>
<td>260</td>
<td>Denmark</td>
<td>Unload</td>
</tr>
<tr>
<td>0105</td>
<td>Pump, suction, foot-operated</td>
<td>Other metal parts: nickel plated brass and stainless steel or equivalent.</td>
<td>Foot pedal: aluminium or equivalent.</td>
<td>$5,000.00</td>
<td>10</td>
<td>Japan</td>
<td>Unload</td>
</tr>
</tbody>
</table>

The equipment is intended to be used for the intended purpose.
<table>
<thead>
<tr>
<th>Code</th>
<th>Equipment Type</th>
<th>Equipment Description</th>
<th>Technical Specifications</th>
<th>Cost (USD)</th>
<th>Source</th>
<th>Additional Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Obstetric and Neonatal Care Equipment</td>
<td>Adult scale, beam type, for use up to 180kg with 100g precision, with hand pole.</td>
<td>Spring in the lower end for easy mobility, adjustable casters for easy transport, lightweight, compact design for easy storage, durable construction, easy maintenance and repair in low tech settings possible.</td>
<td>$20,371.00</td>
<td>China</td>
<td>Equipped in 250 remote frequently accessed healthcare facilities, the equipment was distributed to 10 county hospitals and 250 county hospitals, serving more than 100,000 people and provide delivery services for an estimated 5000 to 7000 pregnant women annually.</td>
</tr>
<tr>
<td>2</td>
<td>Obstetric and Neonatal Care Equipment</td>
<td>Ultrasound scanners</td>
<td>High resolution B/W monitor, approx. 25 cm diagonal (across), equals to 256 levels, Adjustable field-of-view, 6 level zoom, Imaging display modes: B, dual B, M, B and M, Compact and lightweight, easy to transport and position</td>
<td>$35,666.50</td>
<td>China</td>
<td>Equipped in 10 county hospitals and 250 county hospitals, serving more than 100,000 people and provide delivery services for an estimated 5000 to 7000 pregnant women annually.</td>
</tr>
</tbody>
</table>
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

- Freight forwarder: DAMCO
- Port of departure: Rotterdam
- Port of arrival: Nampo port DPR Korea

**Product Description:**

- **Type:** Pulse Oximeter
- **Function:** Spot-check of arterial blood oxygen saturation (SpO2) and heart rate (HR)
- **Features:**
  - Easy readable display shows operational status, SpO2, HR, signal strength (bar graph) and battery status
  - Accurate reading with audio-visual alert on operational status, SpO2<90%, sensor malfunction and loss of signal
  - Dimensions: approximately 3x6x3cm (w x l x h)
  - Weight: approximately 50g
  - Power consumption: approximately 0.01W, allowing for approximately 500 ten seconds spot-checks
- **Compatibility:**
  - Accommodates finger/toe thicknesses 8 to 25mm
  - Robust shock resistant design allows use in demanding environments

- **Dimensions:**
  - Power consumption: 0.01W
  - Weight: 50g
  - Dimensions: 3x6x3cm
- **Operational Environment:**
  - Operating temperature: 0 to 40°C
  - Humidity: 15 to 95% RH

- **Device:**
  - Ultra compact pulse oximeter integrated into finger/toe clip
  - Easy readable display
  - Automatic switch to battery in case of power failure
  - One button operation, auto-off when not in use for 10 seconds
  - Device reports with audio-visual alert on operational status, SpO2<90%, sensor malfunction and loss of signal

- **Documentation:**
  - Accuracy: documented
  - Measuring range: HR 20 to 320bpm (minimum graduation 1bpm)

- **Accessories:**
  - Clip with extended side flaps
  - Ambient light from the measurement
  - Robust shock resistant design
  - Ultra compact pulse oximeter

- **Environmental:**
  - Splash and shock resistant
  - Integrated carry handle
  - Removable rechargeable battery
  - Integrated battery charger and transformer
  - Automatic switch to battery in case of power failure
  - Automatic recharge on connection to mains

**Technical Specifications:**

- **Power:**
  - Operating voltage: 4.5V DC
  - Internal safety discharge feature if shock is not delivered

- **Communication:**
  - Data/USB communication interface
  - Compatibility with additional modes and monitoring features

- **Printer:**
  - Built-in 3-channel thermal printer
  - Adjustable ECG print modes and settings (real-time, manual)
  - Protection against defibrillation discharges
  - ECG gain: 2.5, 5, 10, and 20 mm/mV
  - 3-leads ECG cable

**Dimensions:**

- **Weight:** 50g
- **Dimensions:** 3x6x3cm

**Performance:**

- **SpO2 accuracy:** ±2% at 70% to 100% saturation
- **Heart rate accuracy:** ±2bpm

**Operational Environment:**

- **Temperature:** 0 to 40°C
- **Humidity:** 15 to 95% RH

**Safety:**

- **FDA registered and approved
- CE marked
- ISO 13485
- International standards

**Usage:**

- **Applications:**
  - Emergency departments
  - Critical care units
  - Intensive care units
  - Ambulatory surgery centers
  - Home care settings
  - Portable monitoring

- **Patient popula**
  - Pulse oximeters are used for monitoring oxygen saturation level in blood for pregnant women during delivery. The equipment will be distributed to 10 county hospitals and 250 rural hospitals.

**Financials:**

- **Unit Price:** $45,558.40
- **Total:** $455,584.00

**Delivery:**

- **Delivery Time:** 10 weeks

**Notes:**

- Equipment is designed for use in hospital settings and is intended to be used for its intended purpose.

**Nutritional Monitoring:**

- **Equipment:**
  - Equipment includes scales and care bags for the measurement of the anthropometric and nutritional status of children as well as the collection of data on the prevalence of anemia, malnutrition and other conditions.

- **Nutritional Assessment:**
  - Equipment to measure the nutritional status of children, including the measurement of weight and height, and the calculation of nutritional indices.

- **Equipment Details:**
  - **Size:** 16kg x 10g
  - **Measurement Range:** 0-16kg
  - **Graduation:** 5g

**Financials:**

- **Unit Price:** $8,629.40
- **Total:** $86,294.00

**Delivery:**

- **Delivery Time:** 10 weeks

**Notes:**

- Equipment is intended for use in rural and underserved communities.

**Specifications:**

- **Calibration:**
  - Calibration is regularly performed to ensure accurate measurements.

- **Materials:**
  - Materials are selected to be durable and easy to maintain.

- **Functionality:**
  - The equipment is designed for use in various settings, including hospitals, clinics, and schools.

**Usage:**

- **Applications:**
  - The equipment can be used for a variety of purposes, including the measurement of nutritional status, the identification of malnutrition, and the calculation of weight and height.

**Financials:**

- **Unit Price:** $45,558.40
- **Total:** $455,584.00

**Delivery:**

- **Delivery Time:** 10 weeks

**Notes:**

- Equipment is intended for use in remote and underserved areas.
<table>
<thead>
<tr>
<th>Code</th>
<th>Equipment</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td><strong>Emergency Obstetric and Neonatal Care</strong></td>
<td><strong>Equipment</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Health</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Equipment</strong></td>
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<td><strong>Health</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Equipment</strong></td>
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<td></td>
<td></td>
<td><strong>Health</strong></td>
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<td></td>
<td></td>
<td><strong>Equipment</strong></td>
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<td></td>
<td></td>
<td><strong>Health</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Equipment</strong></td>
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<tr>
<td></td>
<td></td>
<td><strong>Health</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Equipment</strong></td>
</tr>
<tr>
<td>02</td>
<td><strong>Emergency Obstetric and Neonatal Care</strong></td>
<td><strong>Equipment</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Health</strong></td>
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<td></td>
<td><strong>Equipment</strong></td>
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<td><strong>Health</strong></td>
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<td><strong>Health</strong></td>
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</tr>
<tr>
<td></td>
<td></td>
<td><strong>Equipment</strong></td>
</tr>
</tbody>
</table>

**ITEMS REQUIRED, BUT NOT SUPPLIED:**

- Instructions for assembly, use and maintenance in English, French and Spanish
- 2 x spare halogen bulbs
- 1 x spare quartz/ceramic heating element
- 1 x mattress

**ITEMS SUPPLIED WITH:**

- Power requirements 220 V / 50 Hz
- Displayed parameters: mode (manual or servo), heating power (%), pre-set temperature, actual skin temperature, air temperature in the cradle
- Display panel, integrated in the column, visualising working parameters and alarms
- APGAR timer
- Instant switch between manual and servo modes
- Pre-warming function
- Modes:
  - with 2 x halogen additional spot examination lights
  - integrated in the overhead radiant heater
  - uniform heat distribution
  - integrated cradle heating
  - overhead radiant heater, fixed height

- Hospital-grade disinfection products
- Mattress covering the entire table surface, thickness 5 cm

- Table:
  - Side panels, transparent acrylic resin, collapsible/foldable for complete accessibility
  - Side rail and IV pole for mounting accessories and equipment
  - Integrated support for 2 x 10 l oxygen cylinders
  - Side handle for easy moving
  - Sturdy construction, with 4 anti-static swivel castors and 2 brakes
  - Mobile resuscitation table for neonatal patients, with warmer

**10 unit table resuscitator, newborn, with access (S0002035).**

**GENERAL DESCRIPTION:**

- Estimated Volume 0.59 M3
- Estimated Weight 65 Kg

**WEIGHT/VOLUME:**

- Packaged & labelling:
  - Recommendation: wall plug shall be made available locally.

**New-born radiant warmer system; can be used over any type of cradle or cot.**

- Instructions for use:
  - 1 x Instructions for assembly, use and maintenance English, French and Spanish
  - 2 x Spare halogen bulbs (40 W)
  - 2 x Spare reusable skin temperature probes, include connecting cable and plug
  - 1 x Reusable skin temperature probe, include connecting cable and plug

**Supplied with:**

- Power consumption, approximately 800 W
- Air temperature
- Actual skin temperature
- Mode (servo or manual)
- Heater output pre-set in Watt

- Large LED display shows:
  - Easy switch between servo and manual mode
  - Accuracy skin temperature monitoring sensor +/- 0.2°C
  - Pre-set skin temperature, range approximately 32 to 38°C, increments 0.1°C
  - Skin temperature pre-set drives heater output in servo mode
  - Servo temperature control electronic (thermistor based)

- Vertical column integrates controls and displays
- Heating element: ceramic emitter with parabolic reflector, protected by metal grid
- Side handles facilitate moving and positioning
- Warmer column mounted on the side of the wheel-base, allows for positioning over basinet/cradle
- Fixed height, approximately 1.80 m
- Overhead surface size, approximately 0.75 x 0.90 m (w x l)

**Fixed-height overhead radiant heater with integrated examination light**

- Sturdy and stable construction, on 4 antistatic swivel castors, 2 with brakes
- Mobile fixed-height overhead radiant warmer

**Radiant warmer, newborn, with accessories**

- 10 units Photo Therapy (S0002032)

**GENERAL DESCRIPTION:**

- Estimated Volume: 0.59 M3
- Estimated Weight: 65 Kg

**WEIGHT/VOLUME:**

- Not regulated

**MATERIAL SAFETY DATA SHEET INFORMATION (MSDS):**

**TECHNICAL TRAINING REQUIREMENTS:**

- Recommended

**INSTALLATION REQUIREMENTS:**

- 12 weeks to FCA port/airport in Europe

- Instructions for assembly, use and maintenance in English, French and Spanish
- 1 x Plastic protective cover
- 1 x set of spare fuses
- 1 x spare white light CFL tube, 15 W
- 2 x spare blue light CFL tube, 20 W

**Supplied with:**

- Power consumption < 180 W
- Power requirements: 220 V / 50 Hz
- Integrated therapy timer, resettable
- Irradiance (energy flux per surface unit at skin level) ≥ 1.1 mW/cm²/nm or ≥ 34 W/cm²/nm, depending on the available model.
- White light, 2 CFLs, 15 W each
- Blue light, 4 CFLs, 20 W each
- CFL operating life: 2,000 h

**Lighting:**

- Adjustable height and angle with telescopic pole stand: 1.35 – 1.55 m
- Sturdy and stable wheeled base, with 3 or 4 swivel castors and 2 brakes
- Mobile phototherapy unit, with overhead CFL blue light lamp for treatment of neonatal hyperbilirubinaemia

**TECHNICAL SPECIFICATIONS:**

- 10 units Photo Therapy (S0002032)
<table>
<thead>
<tr>
<th>Code</th>
<th>Equipment</th>
<th>Description</th>
<th>Supplier</th>
<th>Original invoice</th>
<th>Current invoice</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Midwifery Kit - Complete</td>
<td>Midwifery Kit – Complete</td>
<td>Contains basic equipment for emergency obstetric care for normal and complicated deliveries. The kit is designed to perform an average of 50 normal deliveries and is intended for use by trained personnel, such as midwives, physicians and nurses with emergency resuscitation and surgical skills. It will be distributed to 10 county hospitals and 250 rural health facilities.</td>
<td>China</td>
<td>China</td>
<td>China</td>
<td>China</td>
</tr>
<tr>
<td>Obstetric surgical Kit - Complete</td>
<td>Obstetric surgical Kit - Complete</td>
<td>Does not contain any equipment for basic medical care or surgical intervention. It is intended for use by trained personnel, such as midwives, physicians and nurses with emergency resuscitation and surgical skills. The kit contains basic medicines, medical devices, consumables and equipment to perform an average of 100 deliveries, including 50 with complications and surgery. The kit will be distributed to 10 county hospitals and 250 rural health facilities.</td>
<td>Denmark</td>
<td>China</td>
<td>China</td>
<td>China</td>
</tr>
<tr>
<td>Health IT Equipment</td>
<td>Health IT Equipment</td>
<td>Provides for improvement of Logistic Information System (LIMS) infrastructure to be set up at hospitals. The system will be used for intended purpose.</td>
<td>China</td>
<td>China</td>
<td>China</td>
<td>China</td>
</tr>
<tr>
<td>Midwifery Kit - Complete</td>
<td>Midwifery Kit – Complete</td>
<td>The kit contains basic equipment for emergency obstetric care for normal deliveries. The kit is designed to perform an average of 100 deliveries and is intended for use by trained personnel, such as midwives, physicians and nurses with emergency resuscitation and surgical skills. It will be distributed to 10 county hospitals and 250 rural health facilities.</td>
<td>Denmark</td>
<td>China</td>
<td>China</td>
<td>China</td>
</tr>
<tr>
<td>Obstetric surgical Kit - Complete</td>
<td>Obstetric surgical Kit - Complete</td>
<td>The kit contains basic equipment for one delivery and is intended for use by trained personnel, such as midwives, physicians and nurses with emergency resuscitation and surgical skills. It will be distributed to 10 county hospitals and 250 rural health facilities.</td>
<td>Denmark</td>
<td>China</td>
<td>China</td>
<td>China</td>
</tr>
<tr>
<td>Emergency Kits and Surgical Care Equipment</td>
<td>Emergency Kits and Surgical Care Equipment</td>
<td>Provides for improvement of Logistic Information System (LIMS) infrastructure to be set up at hospitals. The system will be used for intended purpose.</td>
<td>China</td>
<td>China</td>
<td>China</td>
<td>China</td>
</tr>
</tbody>
</table>
UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purposes.

**IT Equipment**

- **2 units of Server Racket**
- **1 unit of server computer**

**Vehicle**

- **Van**

**Solar power system**

- **9 units of Solar Battery System** via Dalian Port of China to Sinuju DPRK.

**Vaccine cold chain equipment**

- **105 units of VLS 304A AC with spare parts set-1 per 10 ILR.**

**Health**

- **Aarhus seaport, Denmark**

**Equipment**

- **70 units of Solar panel:**
  - 300W, Vmp: 35.8V, Voc: 46.5V, Imp 8.38A, Size 1957*990*50mm, Glass: 3.2mm Tempered, Connect way: 4pcs connect in parallel.

**Health (GF)**

- **Middle separation board between cab and cargo box:**
  - With Track(front/rear): 1683/1540mm
  - Wheelbase(mm): 3310
  - External dimension(L*W*H): 5980×2000×2700mm

- **CPU:**
  - 3.6 GHz (with 8 CPUs)

- **Including roof mounting or ground mounting solar panel rack for installing solar panels**

- **Red Hat 7.2 Installed;**
  - RAM Slots*8~10
  - HDD Slots*8
  - 2 Net Connector
  - CPU 3.6GHz
  - DEll E12~; Series
  - RAM 1024G,HDD 4Tera*10slots,
  - Xeon,64~128Core,
  - 0 8mx1mx2m
  - 300M/box, 1Gbps,
  - 3KW, Converter, Sine pulse
  - RAM 16G,HDD 1tera*10slots,
  - Xeon,64~128Core,
  - 1.2mx1mx2m
  - 300M/box, 1Gbps,
  - 3KW, Converter, Sine pulse

- **Technical specifications:**
  - Model: Vestfrost VLS 304A AC
  - User, Installation and Technician’s manual as outlined in PQS Specifications E003/RF03.3 will be supplied

- **300M/box, 1Gbps, 3KW, Converter, Sine pulse**

- **Thermometers that use battery or photovoltaic (light). Thermometers powered by a battery must use batteries with 5 year service life at +32°C.**

- **Coolant-pack:**
  - 8 units x 1L

- **AUCMA ARKTEK-YBC-5:**
  - Cold box, Long term storage vaccine storage capacity 5.4 litres.

- **3 Appliance as standard fitted with sealed-on schuko plug, power lead 1.5m**

- **Freeze Protection:**
  - Grade A

- **Refrigerant type:**
  - R600a

- **Technical specifications:**
  - Model: Vestfrost VLS 304A AC
  - 45 units of Battery(12V/220Ah, dry)
  - 1 unit of inverter(15KW, Input: DC 48V, AC: 160-250V, Output: AC 220V, 40-60Hz) with controller suitable to inverter
  - 2 units of Inverter(10KW, Input: DC 48V, AC: 160-250V, Output: AC 220V, 40-60Hz) with controller suitable to inverter

- **3 Appliance as standard fitted with sealed-on schuko plug, power lead 1.5m**

- **2 Voltage regulator:**
  - Stand-alone, Sollatek, model SVS04-22 for 220-240 volt 50/60 Hz or SVS04-11 for 100-127 volt 50/60Hz input voltage.

- **Supplied with:**
  - Vaccine storage volume category: ≥90, <120L
  - Power requirement: 220-240V 50/60Hz or 100-127V 50/60Hz.

**Health**

- **Nampo port DPR Korea**

- **Aucma Co. Ltd**

- **Health (GF)**

- **Middle separation board between cab and cargo box:**
  - With Track(front/rear): 1683/1540mm
  - Wheelbase(mm): 3310
  - External dimension(L*W*H): 5980×2000×2700mm

- **CPU ; 3.6 GHz (with 8 CPUs)**

- **Including roof mounting or ground mounting solar panel rack for installing solar panels**

- **Red Hat 7.2 Installed;**
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  - HDD Slots*8
  - 2 Net Connector
  - CPU 3.6GHz
  - DEll E12~; Series
  - RAM 1024G,HDD 4Tera*10slots,
  - Xeon,64~128Core,
  - 0 8mx1mx2m
  - 300M/box, 1Gbps,
  - 3KW, Converter, Sine pulse
  - RAM 16G,HDD 1tera*10slots,
  - Xeon,64~128Core,
  - 1.2mx1mx2m
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  - Power requirement: 220-240V 50/60Hz or 100-127V 50/60Hz.
<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Part No.</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>V-Ring</td>
<td>805307</td>
<td>12</td>
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<tr>
<td>2</td>
<td>8002HSS Teejet Nozzle</td>
<td></td>
<td></td>
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<tr>
<td>3</td>
<td>Gasket, Nozzle</td>
<td>123950</td>
<td>12</td>
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<td>4</td>
<td>Cotter Pin, 1/8×1/12</td>
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<td>5</td>
<td>Packing, Pin</td>
<td>151016</td>
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<td>6</td>
<td>Valve Cap Assembly</td>
<td>149702</td>
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<tr>
<td>7</td>
<td>Washer, Valve</td>
<td>123911</td>
<td>12</td>
</tr>
<tr>
<td>8</td>
<td>Valve Assembly</td>
<td>143000</td>
<td>12</td>
</tr>
<tr>
<td>9</td>
<td>Chain</td>
<td>116426</td>
<td>3</td>
</tr>
<tr>
<td>10</td>
<td>Valve Housing</td>
<td>110790</td>
<td>3</td>
</tr>
<tr>
<td>11</td>
<td>Shoulder Strap. 2&quot;wide</td>
<td>152829</td>
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</tr>
<tr>
<td>12</td>
<td>Pump Gasket</td>
<td>151030</td>
<td>12</td>
</tr>
<tr>
<td>13</td>
<td>Check Valve Spring</td>
<td>150604</td>
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</tr>
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<td>14</td>
<td>Check Valve Assembly</td>
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<td>15</td>
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<tr>
<td>17</td>
<td>Chain</td>
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<tr>
<td>18</td>
<td>Pump Gasket</td>
<td>151030</td>
<td>12</td>
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<td>19</td>
<td>Check Valve Spring</td>
<td>150604</td>
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<tr>
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<td>25</td>
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<td>28</td>
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<td>123911</td>
<td>12</td>
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<td>31</td>
<td>Valve Assembly</td>
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<td>12</td>
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<td>Chain</td>
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<tr>
<td>33</td>
<td>Washer, Valve</td>
<td>123911</td>
<td>12</td>
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<td>34</td>
<td>Valve Assembly</td>
<td>143000</td>
<td>12</td>
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<td>35</td>
<td>Chain</td>
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<td>12</td>
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<td>Chain</td>
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<td>39</td>
<td>Washer, Valve</td>
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<tr>
<td>40</td>
<td>Valve Assembly</td>
<td>143000</td>
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</table>

**UNICEF International**

**Laboratory Supply**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chemicals</strong></td>
<td></td>
</tr>
<tr>
<td><strong>UV solution</strong></td>
<td>120</td>
</tr>
<tr>
<td><strong>Disinfectant</strong></td>
<td>24</td>
</tr>
<tr>
<td><strong>Auramine O</strong></td>
<td>120</td>
</tr>
<tr>
<td><strong>96% Denatured Alcohol</strong></td>
<td>120</td>
</tr>
<tr>
<td><strong>ZN Counterstaining Solution</strong></td>
<td>6,150</td>
</tr>
<tr>
<td><strong>96% Denatured Alcohol</strong></td>
<td>5,125</td>
</tr>
<tr>
<td><strong>ZN Decolorization Solution</strong></td>
<td>6,150</td>
</tr>
<tr>
<td><strong>LED/Auramine Microscopy Test Kit for TB Diagnosis</strong></td>
<td>720</td>
</tr>
<tr>
<td><strong>Diagnostic Consumables Kit for ZN Microscopy</strong></td>
<td>672,980</td>
</tr>
</tbody>
</table>

**IT Equipment**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Desktop Computer</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>12V Air Pump for Tyre Inflation</strong></td>
<td>5</td>
</tr>
<tr>
<td><strong>Crank</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>Jetting Device Assembly</strong></td>
<td>42</td>
</tr>
<tr>
<td><strong>Injector Assembly</strong></td>
<td>60</td>
</tr>
<tr>
<td><strong>Ignition Plug</strong></td>
<td>6</td>
</tr>
<tr>
<td><strong>Generator</strong></td>
<td>6</td>
</tr>
<tr>
<td><strong>Front Wheeling Hub (Front and Rear)</strong></td>
<td>7 sets</td>
</tr>
<tr>
<td><strong>Front Step Bumper</strong></td>
<td>2 sets</td>
</tr>
<tr>
<td><strong>Fog Light Assembly</strong></td>
<td>4 sets</td>
</tr>
<tr>
<td><strong>Engine Ring</strong></td>
<td>17 sets</td>
</tr>
<tr>
<td><strong>Electronic Jetting Device</strong></td>
<td>24 units</td>
</tr>
<tr>
<td><strong>Electronic Jetting Assembly</strong></td>
<td>80 units</td>
</tr>
<tr>
<td><strong>Cooling Air Compressor</strong></td>
<td>2 units</td>
</tr>
<tr>
<td><strong>Clutch Lining &amp; Thrust Bearing</strong></td>
<td>1 unit</td>
</tr>
<tr>
<td><strong>Camshaft</strong></td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Camshaft Chain</strong></td>
<td>9 units</td>
</tr>
</tbody>
</table>

**Medical Equipment**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Crank</strong></td>
<td>4</td>
</tr>
<tr>
<td><strong>Cooling Air Radiator</strong></td>
<td>2 units</td>
</tr>
<tr>
<td><strong>Cooling Air Compressor</strong></td>
<td>2 units</td>
</tr>
<tr>
<td><strong>Electronic Jetting Device</strong></td>
<td>24 units</td>
</tr>
<tr>
<td><strong>Electronic Jetting Assembly</strong></td>
<td>80 units</td>
</tr>
<tr>
<td><strong>Cooling Air Compressor</strong></td>
<td>2 units</td>
</tr>
<tr>
<td><strong>Clutch Lining &amp; Thrust Bearing</strong></td>
<td>1 unit</td>
</tr>
<tr>
<td><strong>Camshaft</strong></td>
<td>3 units</td>
</tr>
<tr>
<td><strong>Camshaft Chain</strong></td>
<td>9 units</td>
</tr>
</tbody>
</table>

**Chemical**

- **Potassium Permanganate Solution** (0.5% KMnO4) is recommended as a counterstaining reagent in fluorescent microscopy tests for TB diagnosis.
- **Acid Alcohol Solution** (0.5% HCl alcohol) is used for decolorizing and preparing slides.
- **Auramine O Stain** (200g colorless phenol crystals, 1L ethanol, 5g Auramine O) is essential for staining AFB (acid-fast bacilli).
- **LED/Auramine Microscopy Test Kit for TB Diagnosis** contains all necessary reagents and equipment for staining AFB.
- **Diagnostic Consumables Kit for ZN Microscopy** includes all necessary reagents and equipment for staining AFB.

**Transportation**

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Freight Forwarder</strong></td>
<td>1 set of purchase order</td>
</tr>
<tr>
<td><strong>issuance of purchase order</strong></td>
<td>To be confirmed upon</td>
</tr>
<tr>
<td><strong>issuance of purchase order</strong></td>
<td>To be confirmed upon</td>
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<td>To be confirmed upon</td>
</tr>
<tr>
<td><strong>issuance of purchase order</strong></td>
<td>To be confirmed upon</td>
</tr>
</tbody>
</table>

**Global Fund**

- **Transportation of Supplies for Malaria & TB Control Activities**
- **Global Fund for Malaria & TB Control Activities**

**UNICEF International**

- **Laboratory Supply**
- **IT Equipment**
- **Medical Equipment**
- **Chemical**
- **Transportation**
- **Global Fund**

**UNICEF International**

- **Laboratory Supply**
- **IT Equipment**
- **Medical Equipment**
- **Chemical**
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- **Medical Equipment**
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**UNICEF International**

- **Laboratory Supply**
- **IT Equipment**
- **Medical Equipment**
- **Chemical**
- **Transportation**
- **Global Fund**
Sinuiju, DPRK
Clean Water supply equipment

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

China
Dandong ,China

$1,500.00
Dandong ,China
82 each of Assembler for uPVC pipe, for uPVC pipe diameter 50~280mm, capacity 2tons

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Dandong ,China
6 units of Electric Motor Bicycle

Sinuiju, DPRK

Deliver safe water supply for 394,980 Population, 117 Nurseries, 71 Schools, 44 Hospitals

Sinuiju, DPRK

To be identified after bidding process

Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7counties

Sinuiju, DPRK

2888 each of Gate valve

To be identified after bidding process

Sinuiju, DPRK

209 each of GI socket

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Sinuiju, DPRK

221 each of Hammer, weight of head; 5kg, length of handle; 900m

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Sinuiju, DPRK

37743 each of Faucet, Φ15mm Brass T-handle m threaded

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

Sinuiju, DPRK

38945 each of PVC/GI Adapter, uPVCOD25mm×GIDN15mm mele

To be identified after bidding process

Sinuiju, DPRK

221 each of A wheel barrow, Thickness of the plate; 0.9m, capacity; 65L, capacity weight: 150kg, with a wheel, pneumatic tyre

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
Deliver safe water supply for 98,291 Population, 46 Nurseries, 18 Schools, 13 Hospitals in 7 counties in the fields of the first 1000 days in life, WASH, Nutrition, Health and Education by setting up child relevant data for effective situation monitoring and sharpening the life-saving humanitarian assistance. The children benefit from UNICEF's services and child-related programmes in nutrition, health, water, sanitation and hygiene. These programmes are implemented in Sinuiju, DPRK, and Dandong, China. The cooperation includes the provision of goods, equipment and services as well as technical support and training for local partners. The goals of the project are to improve access to safe water and sanitation, promote hygiene practices, and support the tele advocacy system (TAS) for dissemination of life-saving knowledge and information.

To be identified after bidding process.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Quantity/Unit</th>
<th>Price</th>
<th>Country/Region</th>
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</thead>
<tbody>
<tr>
<td>59 each of Hot melt machine</td>
<td></td>
<td>$6,560.32</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>22 each of Hot melt machine</td>
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<tr>
<td>30 each of Portable water quality Lab</td>
<td></td>
<td>$2,960.00</td>
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<tr>
<td>4 each of Water pressure gauge</td>
<td></td>
<td>$3,500.00</td>
<td>Dandong, China</td>
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<tr>
<td>220 each of Tape for measurement steel</td>
<td></td>
<td>$3,652.00</td>
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</tr>
<tr>
<td>174 each of Water flow meter</td>
<td></td>
<td>$1,442.90</td>
<td>Dandong, China</td>
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<tr>
<td>3 each of Pressure release valve DN200mm</td>
<td></td>
<td>$1,500.00</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Pump with motor 11kw, inlet &amp; outlet DN80mm</td>
<td></td>
<td>$2,900.00</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Pump with motor 55kw, inlet &amp; outlet DN125mm</td>
<td></td>
<td>$125,000.00</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Pump with motor 4kw, inlet &amp; outlet DN50mm</td>
<td></td>
<td>$249.60</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Non-return Valve+Check Valve</td>
<td></td>
<td>$3,440.00</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Water flow meter DN40mm</td>
<td></td>
<td>$1,500.00</td>
<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Water flow meter DN50mm</td>
<td></td>
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<td>Dandong, China</td>
</tr>
<tr>
<td>26 each of Non-return Valve+Check Valve</td>
<td></td>
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<td>Dandong, China</td>
</tr>
<tr>
<td>3 each of Pressure release valve DN65mm</td>
<td></td>
<td>$773.00</td>
<td>Dandong, China</td>
</tr>
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<td>3 each of Pressure release valve DN100mm</td>
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</tr>
</tbody>
</table>

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
M and E solar power set

3 units of solar power set (one set contains 4 solar panels; 200w, transformer 3kw, Gel battery 4 ea-200A; 3kw capacity)

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge and information in the fields of the first 1000 days in life, WASH, Nutrition, Health and Education by setting up child resource centers for parents and other duty bearers at libraries in 3 out of 9 UNICEF Convergent Counties

$7,500.00

China

Dandong, China

Sinuiju, DPRK

To be identified after bidding process

UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for the intended purpose.

Total $4,416,620.42