4 December 2019

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 19 November 2019, by which you requested the Committee for an adjustment of the timeframe for the exemption granted to UNICEF on 11 April 2019 pursuant to paragraph 25 of Security Council resolution 2397 (2017), to engage in humanitarian activities in the Democratic People’s Republic of Korea (DPRK), specifically relating to the shipment of certain items essential for UNICEF’s programmes in the DPRK, including its health, nutrition, and water, sanitation and hygiene programmes, necessary for the delivery of safe water supply to communities and to allow for the effective treatment of individuals admitted to hospitals, in particular malnourished children and mothers, due to unanticipated difficulties associated with procurement and operational arrangements.

I have the honour to inform you that, following due consideration of the information provided, the Committee has decided to adjust the timeframe for the shipment of the relevant items until 4 June 2020, 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)

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

Attachment:
- List of Items for Transfer to the DPRK

Mr. Omar Abdi
Deputy Executive Director, Programmes
UNICEF
## Annex II - List of Items for Extension of Humanitarian Exemption - 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>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Emergency Health Kit</td>
<td>Each kit consists of different health supplies, including antibiotics, antipyretics, as well as the care of injured. The 10 IHXs will be prepositioned for responding to the flood and other emergencies in the country.</td>
<td>Each kit services approximately a population of 10,000 in emergency scenarios providing the essential medicines including antibiotics, antipyretics as well as the care of injured. The 10 IHXs will be prepositioned for responding to the flood and other emergencies in the country.</td>
<td>8,307.50</td>
<td>Denmark</td>
<td>Airbus support, Denmark</td>
<td>In Dakha Port to Nampo port, DPR Korea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Operation theater equipment</td>
<td>5 units of Oxygen concentrator/SET</td>
<td>Oxygen concentrator is a small portable machine that produces less pressure high purity oxygen from atmospheric air. It is proved equipment for emergency rooms, labor rooms, maternity operation rooms, infant care and cardiac care units. This is also used for the management of severe pneumonia and asthma in children and respiratory failure.</td>
<td>3,581.00</td>
<td>South Korea</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>Freight forwarder DAMCO</td>
</tr>
<tr>
<td>3</td>
<td>Operation theater equipment</td>
<td>5 units of Multi-parameter patient monitors/Accessories</td>
<td>Patient vital signs monitor, 5 physiological parameters, for adult, pediatric/infant and neonate patients. AC and battery powered, with accessories. Technical specifications: Portable vital signs monitor, suitable for adult, pediatric and neonate patients. 5 physiological parameters monitoring: ECG and Heart Rate (HR), Respiratory Rate (RR), SpO2, NIBP and Temperature. ECG and HR, 3 leads ECG 50 Hz, Power consumption 80 W. 40 Hz, Power consumption 350 Watts.</td>
<td>3,620.55</td>
<td>South Korea</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>Freight forwarder DAMCO</td>
</tr>
</tbody>
</table>

### Program 1: Emergency Health Kit
- **Material Description:** Each kit consists of different health supplies, including antibiotics, antipyretics, as well as the care of injured. The 10 IHXs will be prepositioned for responding to the flood and other emergencies in the country.

### Program 2: Operation theater equipment
- **Specifications:**
  - Oxygen concentrator is a small portable machine that produces less pressure high purity oxygen from atmospheric air. It is proved equipment for emergency rooms, labor rooms, maternity operation rooms, infant care and cardiac care units. This is also used for the management of severe pneumonia and asthma in children and respiratory failure.

### Program 3: Operation theater equipment
- **Specifications:**
  - Patient vital signs monitor, 5 physiological parameters, for adult, pediatric/infant and neonate patients. AC and battery powered, with accessories.
  - Technical specifications: Portable vital signs monitor, suitable for adult, pediatric and neonate patients. 5 physiological parameters monitoring: ECG and Heart Rate (HR), Respiratory Rate (RR), SpO2, NIBP and Temperature. ECG and HR, 3 leads ECG.
5 Units of Cardiograph (CTG) monitor, with accessories

- Non-invasive fetal heart rate (FHR) and uterine contraction (UC) monitoring
- Ultrasound Doppler imaging: 2 MHz and 3 MHz channels
- Equipment with switch for event marking
- Automatic transducer detection and dedicated slots for different transducers
- Integrated loudspeaker and volume level adjustment
- Selectable audio channel (FHR1 or FHR2)
- Automatic fetal movement (AFM) feature
- Switch for event marking
- Dedicated slots for different transducers
- Integrated loudspeaker and time gain control (TCG)

Technical specifications:
- High performance ultrasound scanner
- Combines scanner, 2 probes, matching trolley and video-transparent neonatal head and hip, cardio-vascular, urology and intra-operative.
- To be used in health infrastructures for diagnostic imaging applications: general abdomen, obstetrics and gynecology, small parts, maternal head and hip, cardiac-vascular, urology and interventional.

5 Units of Cardiograph (CTG) monitor, with accessories

- Non-invasive fetal heart rate (FHR) and uterine contraction (UC) monitoring
- Ultrasound Doppler imaging: 2 MHz and 3 MHz channels
- Equipment with switch for event marking
- Automatic transducer detection and dedicated slots for different transducers
- Integrated loudspeaker and volume level adjustment
- Selectable audio channel (FHR1 or FHR2)
- Automatic fetal movement (AFM) feature
- Switch for event marking
- Dedicated slots for different transducers
- Integrated loudspeaker and time gain control (TCG)

Technical specifications:
- High performance ultrasound scanner
- Combines scanner, 2 probes, matching trolley and video-transparent neonatal head and hip, cardio-vascular, urology and interventional.

5 Units of Cardiograph (CTG) monitor, with accessories

- Non-invasive fetal heart rate (FHR) and uterine contraction (UC) monitoring
- Ultrasound Doppler imaging: 2 MHz and 3 MHz channels
- Equipment with switch for event marking
- Automatic transducer detection and dedicated slots for different transducers
- Integrated loudspeaker and volume level adjustment
- Selectable audio channel (FHR1 or FHR2)
- Automatic fetal movement (AFM) feature
- Switch for event marking
- Dedicated slots for different transducers
- Integrated loudspeaker and time gain control (TCG)

Technical specifications:
- High performance ultrasound scanner
- Combines scanner, 2 probes, matching trolley and video-transparent neonatal head and hip, cardio-vascular, urology and interventional.
Vacuum extractor is the equipment to assist delivery of a baby if the second stage of labor if it has not progressed adequately or in the cases of fetal distress when a caesarean section operation cannot be performed. The instruments will be installed in the county hospitals for assisting vaginal 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.

5.337.00
To be confirmed upon issuance of purchase order
To be confirmed upon issuance of purchase order
To be confirmed upon issuance of purchase order

The weights are to be used in the county hospitals for assessing the height of the patient admitted to the Gynaec and Obstetric wards for the management of pregnant women with heart diseases and monitor the prognosis. 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.

5.123.05
To be confirmed upon issuance of purchase order
To be confirmed upon issuance of purchase order
To be confirmed upon issuance of purchase order

Freight forwarder DAMCO

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

Freight forwarder DAMCO

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

Freight forwarder DAMCO

UNICEF
International staff
will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
<table>
<thead>
<tr>
<th>Equipment</th>
<th>Operational theater</th>
<th>Equipment</th>
<th>Emergency Health Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>11. Health</td>
<td>Operation theater equipment</td>
<td>11. Health</td>
<td>Operation theater equipment</td>
</tr>
<tr>
<td></td>
<td>Each kit contains different health supplies and the following supplies from the list fall under sanction list:</td>
<td></td>
<td>Each kit serves approximately a population of 10,000 in emergency scenarios providing the essential medicine including antibiotics, antivirals as well as the care of injured. The 3 BHIKs will be prepositioned for responding to the flood and other emergencies in the country.</td>
</tr>
<tr>
<td></td>
<td>1. Count Scale: Mechanical scale clinical type, beam type, with tray, for use up to 10kg with 1g precision, with splash cover.</td>
<td></td>
<td>Each kit contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Used for weighing infants in the context of growth monitoring.</td>
<td></td>
<td>1. Family BHIK (IBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Technical specifications:</td>
<td></td>
<td>1. Emergency BHIK (EBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Beamtype mechanical scale for infants</td>
<td></td>
<td>1. Family BHIK (IBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Measuring range: 0-10kg</td>
<td></td>
<td>1. Emergency BHIK (EBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Minimum graduation: 1g</td>
<td></td>
<td>1. Family BHIK (IBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Reading time to seconds: about 30 seconds</td>
<td></td>
<td>1. Emergency BHIK (EBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Resolution in metric (kg)</td>
<td></td>
<td>1. Family BHIK (IBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>Display: easy readable in low light working situations, signal white</td>
<td></td>
<td>1. Emergency BHIK (EBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>With zero adjustment possibility.</td>
<td></td>
<td>1. Family BHIK (IBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>With stabilizing mechanism for faster reading of results.</td>
<td></td>
<td>1. Emergency BHIK (EBHIK) basic contains different health supplies and the following supplies from the list fall under sanction list:</td>
</tr>
<tr>
<td></td>
<td>The scales are to be used in the pediatric departments of the country hospitals for carrying out the nutritional assessment of the acquired institutionalized children as well as for the calculation of doses of different medicines as well assessing the progress of treatment.</td>
<td></td>
<td>The scales are to be used in the pediatric departments of the country hospitals for carrying out the nutritional assessment of the acquired institutionalized children as well as for the calculation of doses of different medicines as well assessing the progress of treatment.</td>
</tr>
<tr>
<td></td>
<td>Weighting range: 0-10kg</td>
<td></td>
<td>Weighting range: 0-10kg</td>
</tr>
<tr>
<td></td>
<td>Minimum graduation: 1g</td>
<td></td>
<td>Minimum graduation: 1g</td>
</tr>
<tr>
<td></td>
<td>Reading time to seconds: about 30 seconds</td>
<td></td>
<td>Reading time to seconds: about 30 seconds</td>
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<tr>
<td></td>
<td>Resolution in metric (kg)</td>
<td></td>
<td>Resolution in metric (kg)</td>
</tr>
<tr>
<td></td>
<td>Display: easy readable in low light working situations, signal white</td>
<td></td>
<td>Display: easy readable in low light working situations, signal white</td>
</tr>
<tr>
<td></td>
<td>With zero adjustment possibility.</td>
<td></td>
<td>With zero adjustment possibility.</td>
</tr>
<tr>
<td></td>
<td>With stabilizing mechanism for faster reading of results.</td>
<td></td>
<td>With stabilizing mechanism for faster reading of results.</td>
</tr>
<tr>
<td></td>
<td>The obstetric surgical kit consists of medical equipment and surgical instrument 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 100 deliveries, including 50 with complications and surgery.</td>
<td></td>
<td>The obstetric surgical kit consists of medical equipment and surgical instrument 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 100 deliveries, including 50 with complications and surgery.</td>
</tr>
<tr>
<td></td>
<td>$237,635.12</td>
<td></td>
<td>$237,635.12</td>
</tr>
</tbody>
</table>
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 3 April 2019, requesting the Committee for an exemption, in accordance with paragraph 25 of Security Council resolution 2397 (2017), to engage in humanitarian activities in the Democratic People’s Republic of Korea (DPRK), in particular to authorize the shipment of items essential for UNICEF’s programmes in the DPRK, including its health, nutrition, and water, sanitation and hygiene programmes, necessary for the delivery of safe water supply to communities and to allow for the effective treatment of individuals admitted to hospitals, in particular malnourished children and mothers, in accordance with Implementation Assistance Notice No. 7.

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), to transfer the items and services outlined in your letter within the next six 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.

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.

Mr. Omar Abdi
Deputy Executive Director, Programmes
UNICEF
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 six 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
**Program**

**Material Description**

**Specifications**

**Purpose**

**Value**

**Origin**

**Port of departure**

**Port of entry**

**Fate involved in shipment**

**Remarks to ensure for use of intended purpose**

---

**Bicycles**

- **Description**: 8 units of Electric Motor Bicycle
- **Specifications**:
  - Controller: 12 tube controller
  - Wheel: 10" black aluminum wheel
  - Handle bar: Multi-functional handle bar
  - Brake: abalone disc brake
  - Start engine: Key
  - Dash board: liquid crystal
  - Single stand: Original electrophoresis stand
  - Fork: Original fork
  - Light: Double sided LED light
  - Back shock absorber: monotube shock absorber
  - Front shock absorber: Hydraulic damping
  - Motor: 1200W mute electric motor
  - Dimension: 1780*1080*680mm
  - Instruction x1
  - Certificate of quality x1
  - Adapter x1
  - Infrared remote x1
- **Function Specification**:
  - Bluetooth: low consumption bluetooth 4.0
  - Input port: HDMI x1, USB 2.0 x1, DC in x1, Reset x1
  - Multi-monitor interaction: available
  - H. 265 4K/2K 60 fps available (recommended)
  - Video coding: H. 264 4K/2K 30 fps format available
  - Operation System: JmGO OS
  - RAM: 1GB DDR3
  - CPU: 4 core processor
- **System specification**:
  - Solar panel as an alternative power supply
  - English, Arabic, French and Spanish.
  - Splash proof protective carry bag;
  - Instruction manual: instructions for
  - Solar panel can power the scale independent of charge status.
  - Of dappled sunlight.
  - Solar panel is fully recharged within 2 hours full sunlight or 4 hours separately. When fully charged, can function to perform 500 weightings.
  - Solar panel as an alternative power source is available (ordered optionally with footprint markings to indicate correct standing position.
  - Light-coloured foot mat to avoid heating if exposed to direct sun light,
  - Measuring range 0 to 150 kg.
  - Accuracy: ± 100 g over the entire range of measurement.
  - Graduation: 100 g minimum
- **Value**: $6,800.00
- **Origin**: China
- **Port of departure**: Shenyang (via Dalian Port of China to Nampo port)
- **Port of entry**: DPR Korea
- **Fate involved in shipment**: via Dalian Port of China to Nampo port
- **Remarks to ensure for use of intended purpose**: UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

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**Other items**

- **Description**: 2 units of Basin, kidney, stainless steel, 825ml
- **Specifications**:
  - Power: 1,500W 220V, 1000W 240V
  - Input port: HDMI x1, USB 2.0 x1, DC in x1, Reset x1
  - Multi-monitor interaction: available
  - H. 265 4K/2K 60 fps available (recommended)
  - Video coding: H. 264 4K/2K 30 fps format available
  - Operation System: JmGO OS
  - RAM: 1GB DDR3
  - CPU: 4 core processor
- **System specification**:
  - Solar panel as an alternative power supply
  - English, Arabic, French and Spanish.
  - Splash proof protective carry bag;
  - Instruction manual: instructions for
  - Solar panel can power the scale independent of charge status.
  - Of dappled sunlight.
  - Solar panel is fully recharged within 2 hours full sunlight or 4 hours separately. When fully charged, can function to perform 500 weightings.
  - Solar panel as an alternative power source is available (ordered optionally with footprint markings to indicate correct standing position.
  - Light-coloured foot mat to avoid heating if exposed to direct sun light,
  - Measuring range 0 to 150 kg.
  - Accuracy: ± 100 g over the entire range of measurement.
  - Graduation: 100 g minimum
- **Value**: $2,240.00
- **Origin**: China
- **Port of departure**: Shenyang (via Dalian Port of China to Nampo port)
- **Port of entry**: DPR Korea
- **Fate involved in shipment**: via Dalian Port of China to Nampo port
- **Remarks to ensure for use of intended purpose**: UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

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**Health**

- **Description**: 3 units of Scale, infant, springtype, 25kg x 100g
- **Specifications**:
  - Power: 1,500W 220V, 1000W 240V
  - Input port: HDMI x1, USB 2.0 x1, DC in x1, Reset x1
  - Multi-monitor interaction: available
  - H. 265 4K/2K 60 fps available (recommended)
  - Video coding: H. 264 4K/2K 30 fps format available
  - Operation System: JmGO OS
  - RAM: 1GB DDR3
  - CPU: 4 core processor
- **System specification**:
  - Solar panel as an alternative power supply
  - English, Arabic, French and Spanish.
  - Splash proof protective carry bag;
  - Instruction manual: instructions for
  - Solar panel can power the scale independent of charge status.
  - Of dappled sunlight.
  - Solar panel is fully recharged within 2 hours full sunlight or 4 hours separately. When fully charged, can function to perform 500 weightings.
  - Solar panel as an alternative power source is available (ordered optionally with footprint markings to indicate correct standing position.
  - Light-coloured foot mat to avoid heating if exposed to direct sun light,
  - Measuring range 0 to 150 kg.
  - Accuracy: ± 100 g over the entire range of measurement.
  - Graduation: 100 g minimum
- **Value**: $3,600.00
- **Origin**: China
- **Port of departure**: Dalian (via Dalian Port of China to Nampo port)
- **Port of entry**: DPR Korea
- **Fate involved in shipment**: via Dalian Port of China to Nampo port
- **Remarks to ensure for use of intended purpose**: UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.

---

**Note**

- **Health**
  - **Description**: Projects to enhance the capacity of local health facilities to respond to disasters and to support UNICEF supplies at health facilities as well ensuring quality of nutrition services provided to children with acute malnutrition.
  - **Value**: $8,307.30
  - **Origin**: Denmark
  - **Port of departure**: Aarhus (Denmark)
  - **Port of entry**: DPR Korea
  - **Fate involved in shipment**: Aarhus seaport, Denmark to Sinuiju, DPR Korea
  - **Remarks to ensure for use of intended purpose**: UNICEF International staff will provide regular end-user monitoring to ensure that the goods are used for intended purpose.
Operation theater equipment

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

### Oxygen concentrator

- 5 units of Oxygen concentrator
- **$3,428.58**
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- Freight freightforwarder DAMCO

#### Operation theater equipment

- **$3,581.00**
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- Freight freightforwarder DAMCO

#### Operation theater equipment

- **$3,300.00**
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- Freight freightforwarder DAMCO

#### Operation theater equipment

- **$1,351.50**
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- Freight freightforwarder DAMCO

#### Operation theater equipment

- **$6,520.35**
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- To be confirmed upon issuance of purchase order
- Freight freightforwarder DAMCO
### Operation Theater Equipment

**Cardiotocographs** will be installed in the county hospital for monitoring of fetal wellbeing during the complicated pregnancies. 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.

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Cost</th>
<th>Action</th>
<th>Freight Forwarder</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 Units of Cardiotocograph (CTG) monitor, with accessories</td>
<td>$7,805.50</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>Freight forwarder DAMCO</td>
</tr>
</tbody>
</table>

### Operation Theater Equipment

**Technical Specifications**:
- **FHR specifications**:
  - Manual / automatic repositioning of all sections between 0° and 90°
  - Vertical (0.70 – 1.80 m) and horizontal (0 – 0.4 m) adjustment (range available model)
  - Homogeneous light 35,000 – 50,000 lux at 0.5 m (depending on the available model)
  - Spot field of view, 0.1 – 0.15 m diameter (depending on the available model)
  - Color Rendering Index (CRI) > 95
  - Color temperature 4,000 – 4,400 K (depending on the available model)
  - Average LED lifetime > 40,000 h
- **Audio/visual alarms**: FHR1 and FHR2 (low/high, adjustable thresholds, audible and visual alarms with waveform, alarms, power supply / battery status, paper/printer and system errors)
- **Internal data storage**: Patient information input and exam storage capabilities
- **Display**: Single cupola, with handle
- **Low center of gravity, sturdy construction and brakes**: Compact design, suitable for cleaning with hospital-grade detergents
- **Audio**: Automatic self-test with waveform, alarms, power supply / battery status and system messages
- **Manual repositioning of all sections**: Between 0° and 90°
- **Operational and delivery table**: To be used for pregnant women in the county hospital. County hospital is expected to serve a catchment population of 108,000 people and provide delivery services for an estimated 2000 pregnant women annually.

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Cost</th>
<th>Action</th>
<th>Freight Forwarder</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 Units of LC 100 Light, examination, mobile, with accessories</td>
<td>$13,508.43</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>Freight forwarder DAMCO</td>
</tr>
</tbody>
</table>

### Technical Specifications

- **Basin-tray**: Austenitic stainless steel, 18/10
- **Incoming supplies**: Basin-tray: Austenitic stainless steel, 18/10
- **Cover**: plastic, flexible highly tear resistant, anti-static, flammability frame
- **Sliders/fixtures for the knee crutches**: Tubular steel, welded to the bed
- **Adjustable feet**: Rubber or nylon
- **Frame**: Epoxy coated tubular steel
- **High resistance to corrosion (tropical environment)**
- **Surface**: When elevated and fully extended, all sections align to perfectly flat
- **Leg section**: This section integrates a support for a slide-out basin-tray
- **Back section**: Providing maximal structural strength
- **Transfer bars**: Connect all lower distal portions of the 4 supports, gynecological and obstetric use
- **Robust mechanics**: Allow for manual repositioning of all sections between 0° and 90°
- **Mounted on 4 sturdy supports**: All finished with height adjustable feet
- **Low center of gravity, sturdy construction and brakes**: Compact design, suitable for cleaning with hospital-grade detergents
- **Audio**: Automatic self-test with waveform, alarms, power supply / battery status and system messages
- **Manual repositioning of all sections**: Between 0° and 90°
- **Operational and delivery table**: To be used for pregnant women in the county hospital. County hospital is expected to serve a catchment population of 108,000 people and provide delivery services for an estimated 2000 pregnant women annually.

<table>
<thead>
<tr>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>5 Units of LC 100 Light, examination, mobile, with accessories</td>
<td>$10,038.84</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>Freight forwarder DAMCO</td>
</tr>
</tbody>
</table>

### Technical Specifications

- **Basin-tray**: Austenitic stainless steel, 18/10
- **Incoming supplies**: Basin-tray: Austenitic stainless steel, 18/10
- **Cover**: plastic, flexible highly tear resistant, anti-static, flammability frame
- **Sliders/fixtures for the knee crutches**: Tubular steel, welded to the bed
- **Adjustable feet**: Rubber or nylon
- **Frame**: Epoxy coated tubular steel
- **High resistance to corrosion (tropical environment)**
- **Surface**: When elevated and fully extended, all sections align to perfectly flat
- **Leg section**: This section integrates a support for a slide-out basin-tray
- **Back section**: Providing maximal structural strength
- **Transfer bars**: Connect all lower distal portions of the 4 supports, gynecological and obstetric use
- **Robust mechanics**: Allow for manual repositioning of all sections between 0° and 90°
- **Mounted on 4 sturdy supports**: All finished with height adjustable feet
- **Low center of gravity, sturdy construction and brakes**: Compact design, suitable for cleaning with hospital-grade detergents
- **Audio**: Automatic self-test with waveform, alarms, power supply / battery status and system messages
- **Manual repositioning of all sections**: Between 0° and 90°
- **Operational and delivery table**: To be used for pregnant women in the county hospital. County hospital is expected to serve a catchment population of 108,000 people and provide delivery services for an estimated 2000 pregnant women annually.

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Cost</th>
<th>Action</th>
<th>Freight Forwarder</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 Units of LC 100 Light, examination, mobile, with accessories</td>
<td>$13,508.43</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>To be confirmed upon issuance of purchase order</td>
<td>Freight forwarder DAMCO</td>
</tr>
</tbody>
</table>
The ultrasound scanners will be installed in county hospital maternity wards for the management of pregnant women with heart diseases and mistakes in the province. 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.

Medical equipment will be provided for all county hospitals in the province to support the management of pregnant women with heart diseases.

**Technical specifications:**
- **Dimensions:**
  - Castor fixation into carriage base: stainless steel.
  - Wheel bearing: nylon.
  - Carriage-base: single molded unit, polypropylene.
  - Support and telescopic column: Austenitic stainless steel 18/10.
- **Other features:**
  - Double hook fixed at the top of telescopic rod.
  - Solid manual lever at the upper-end of the support column, allows lowering.
  - Lower-end support column is deep and securely fixed into the heavy carriage mounted on 5 swivel castors.

**Power consumption:**
- 80 W

**Data communication interface:**
- RS232, BNC, IEEE, USB or equivalent

**Video output:**
- 625 lines/frame

**Image grey scale:**
- 256 levels

**Automatic display:**
- Date and time, focal point setting, image orientation indicator, image scrolled position, distance scale mark, text annotations and body markers.

**Technical specifications:**
- **Data communication interface:**
  - RS232, BNC, IEEE, USB or equivalent
- **Power supply:**
  - 220 V / 50 Hz
- **Brightness and contrast control:**
  - Manual and automatic (selectable modes, ECG traces and reports)
- **Video output:**
  - 625 lines/frame
- **Image grey scale:**
  - 256 levels
- **Automatic display:**
  - Date and time, focal point setting, image orientation indicator, image scrolled position, distance scale mark, text annotations and body markers.
- **Technical specifications:**
  - **Data communication interface:**
    - RS232, BNC, IEEE, USB or equivalent
  - **Power supply:**
    - 220 V / 50 Hz
UNICEF International staff will provide regular end-user training. The scales are to be used in the county hospitals for assessing the weight of the patients admitted to the Gynae and Obstetrical wards as well as other medical units in the hospitals for the calculation of doses of different medicines as well as assessing the progress of treatment.

The delivery beds are for pregnant women in the county hospital for conducting the normal delivery. 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.

Vacuum extractors in the equipment to assist delivery of a baby the second stage of labor if it has not progressed adequately or in the cases of fetal distress when a caesarean section operation cannot be performed. The instruments will be installed in the county hospital, which is expected to serve a catchment population of 100,000 people and provide delivery services for an estimated 2000 pregnant women annually.
Health

Operation theater equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 unit of Bowl, stainless steel, 600ml</td>
<td>1</td>
<td>$1.00</td>
<td></td>
</tr>
<tr>
<td>1 unit of Bowl, stainless steel, 180ml</td>
<td>1</td>
<td>$0.50</td>
<td></td>
</tr>
</tbody>
</table>

Each kit contains different health supplies and the following supplies from the kit fall under sanction list:

- 38 units Obstetric, surgical kit, suppl.2-equipment
- No tools required for assembly.
- User instruction in text and pictogram style.
- Splash proof cover
- Supplied with easy maintenance and repair in low tech settings possible.
- Body and mechanics are splash proof, shock resistant.
- Tray: powder-coated, light grey colour
- Mechanics and other vital parts are made of rust proof materials
- Materials with stabilizing mechanism for faster reading of results.
- Colored numbers on black surface.
- Display: easy-readable in low light working situations, signal white
- Reading time in seconds: about 30 seconds
- Minimum graduation: 5g
- Measuring range: 0-16kg

Technical specifications:

- 16kg with 10g precision, with splash cover.
- Mechanical infant clinical scale, beam type, with tray, for use up to 16kg.
- Caster wheel: single wheel, mold-on type, non-hooded (for easy maintenance), anti-static (for 2).
- Caster brake: total-lock type (wheel and rotational lock).
- Castor frame/bracket: steel.
- Frame and tray: Austenitic stainless steel 18/10.
- High resistance to corrosion (tropical environment).
- Material: Upper section fit with smooth finished removable instrument tray.
- A brake prevents exceeding the maximum height setting.
- Both castors with brake mounted at the short side of the base.
- Support column side-on-base, facilitates positioning under low clearance table (e.g. operating table).
- Two with anti-static wheel.
- Heavy carriage mounted on 4 swivel castors, of which two with brake and two without brake.
- Movable height adjustable instrument table, Mayo type.
- Technical Specifications:
  - 57 Units of Table, instr, Mayo type, ss, on castors
  - 57 Pump, suction, foot-operated

Health

Operation theater equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Mayo or cross table, a small palpation table on wheels, is used during surgery to keep required instruments near the operating field. The table will be used in the county hospital operation rooms for gynaecological and electrical surgeries as well as for other general surgeries. The county hospitals are expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 2000 pregnant women annually.</td>
<td>1</td>
<td>$2,123.95</td>
<td></td>
</tr>
</tbody>
</table>

Health

Operation theater equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Maco or cross table, a small palpation table on wheels, is used during surgery to keep required instruments near the operating field. The table will be used in the county hospital operation rooms for gynaecological and electrical surgeries as well as for other general surgeries. The county hospitals are expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 2000 pregnant women annually.</td>
<td>1</td>
<td>$1,590.95</td>
<td></td>
</tr>
</tbody>
</table>

Health

Operation theater equipment

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
<th>Remarks</th>
</tr>
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<tbody>
<tr>
<td>A Maco or cross table, a small palpation table on wheels, is used during surgery to keep required instruments near the operating field. The table will be used in the county hospital operation rooms for gynaecological and electrical surgeries as well as for other general surgeries. The county hospitals are expected to serve a catchment population of more than 100,000 people and provide delivery services for an estimated 2000 pregnant women annually.</td>
<td>1</td>
<td>$1,135.54</td>
<td></td>
</tr>
</tbody>
</table>
Health

Solar Direct Drive Refrigerator for Storage of Vaccine with Spare Part Set - 1 Per 10 SDD Systems

Model: Vestfrost VLS094SDD

Solar Direct Drive Refrigerator id the solar powered refrigerator for the routine immunization program vaccines for around 355,000 children under 1 year of age and 362,000 pregnant women in the country.

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

Health

Vacuum (cold chain equipment)

Solar Direct Drive Refrigerator for Storage of Vaccine with Spare Part Set - 1 Per 10 SDD Systems

Model: Vestfrost VLS094SDD

Solar Direct Drive Refrigerator for Vaccine cold chain equipment for distribution of the RI Hospital (lowest administrative level) for storing the routine immunization program vaccines for around 355,000 children under 1 year of age and 362,000 pregnant women to protect them from vaccine preventable diseases.

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

Denmark

Aarhus seaport, Denmark

Via Dalian Port of Qingdao, China

Supplier: Verifair AS

Health

Vacuum (cold chain equipment)

Solar Direct Drive Refrigerator for Storage of Vaccine with Spare Part Set - 1 Per 10 SDD Systems

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Aarhus seaport, Denmark

Via Dalian Port of Qingdao, China

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Health

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

Denmark

Aarhus seaport, Denmark

Via Dalian Port of Qingdao, China

Supplier: Verifair AS

Health

Emergency Health Kit

Each Interagency Emergency Kit (IEHK) basic contains different health supplies and the following supplies from the kit fall under sanction list:

- 7 kits of IEHK2011, kit, basic unit
- 15 units of Beaker
- 15 units of Tray
- Curved Operating Scissors
- 15 units of operating Scissors
- Straight Operating Scissors
- 15 units of operating Scissors
- 1 unit of Basin,kidney,stainless steel,825ml
- 1 unit of Bowl,stainless steel,180ml

Each kit serves approximately a population of 10,000 in emergency situations where the ambient temperature may be as high as +43°C. Comply to WHO PQS E001/CR-FR01.4 and Product verification protocol: E001/CR-

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

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

Description: A tricycle wheelchair, with two rear wheels and a front wheel used for steering, is very stable and is guided and steered by the hands of the user. It is compact, foldable, lightweight, and easy to customize with various options for additional support, such as head rests or calf supports.

Specifications:
- Black powder coating cross braces
- 20" spoke wheel with solid tires
- 6"x1" front castor with solid tires
- Blue powder coating steel hand rim
- Padded flip back up
- Frame material: Steel
- Total length: 105cm
- Overall width: 69cm
- Controller: Shanghai Micon
- Charger: Taiwan Hongbo
- Motor: 24V/250W
- Dimensions: 12", 14", 16"
- Age: 6-10 years

Description of Motorized wheelchair:

50 Units of Motorized wheelchair

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Unit</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>Unit</td>
<td>Motorized wheelchair</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Specification</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.25hp (peak)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20&quot; pneumatic tyre</td>
</tr>
<tr>
<td></td>
<td></td>
<td>14&quot; solid tyre</td>
</tr>
<tr>
<td></td>
<td></td>
<td>16&quot; solid tyre</td>
</tr>
<tr>
<td></td>
<td></td>
<td>45cm seat depth</td>
</tr>
<tr>
<td></td>
<td></td>
<td>52cm seat height</td>
</tr>
<tr>
<td></td>
<td></td>
<td>44cm seat width</td>
</tr>
<tr>
<td></td>
<td></td>
<td>94cm overall height</td>
</tr>
<tr>
<td></td>
<td></td>
<td>105cm overall length</td>
</tr>
<tr>
<td></td>
<td></td>
<td>69cm overall width</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Controller: Shanghai Micon</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Charger: Taiwan Hongbo</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Motor: 24V/250W</td>
</tr>
</tbody>
</table>

To be used for rural delivery to each TB in-patients in immobile condition.

$17,350.00

Shipping:

Shanghai, China

To be confirmed

Monitoring to ensure that the goods are used for intended purposes:

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

UNICEF International will provide regular end-user monitoring to ensure that the goods are used for intended purposes.
Laboratory reagents and consumables for TB diagnostic (2PP)

Laboratory reagents and consumables for TB diagnostic (2PP)

Sinuiju, DPRK

To be confirmed

To be identified after bidding

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge, 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

1 unit of High-speed portable HD Doc scanner, 640 x 480 pixel

3 units of UPS 6kw

RAM

Laptop

To be identified after bidding

1 unit of Server CPU, Xeon(R), E5-2603v2@1.8GHz

Head set

Dandong ,China

To be confirmed

To be identified after bidding

Dandong ,China

Dandong ,China

Dandong ,China

1 unit of HD, 1RBSAS 1TB

Deliver safe water supply for 138,159 Population, 68

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

Screen for projector

4 unit of Headset, cord length 2m

$1,326.50

$900.00

$100.00

$5,000.00

$1,800.00

$2,400.00

$80.00

$160.00

$300.00

Reagents and consumables for laboratory detection for TB cases

Reagents and consumables for laboratory detection for TB cases

Reagents and consumables for laboratory detection for TB cases

Reagents and consumables for laboratory detection for TB cases

Reagents and consumables for laboratory detection for TB cases

To be confirmed

To be confirmed

To be confirmed

To be confirmed

To be confirmed

Pyongyang Sunan International Airport

BAN, Stop TB partnership Global drugs Facility/UNOPS

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

Sinuiju, DPRK

To be identified after bidding

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge, 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

9 UNICEF Convergent Counties resource centers for parents and other duty bearers at libraries in 2 out of 9 UNICEF Convergent Counties

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

3 units of UPS 6kw

To be identified after bidding

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge, 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

Sinuiju, DPRK

To be identified after bidding

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge, 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

Sinuiju, DPRK

To be identified after bidding

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge, 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

Sinuiju, DPRK

To be identified after bidding

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Sinuiju, DPRK

To be identified after bidding

To support the tele advocacy system (TAS) for dissemination of life-saving knowledge, 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

9 UNICEF Convergent Counties

resource centers for parents and other duty bearers at libraries in 9 UNICEF Convergent Counties

$60.00

$80.00

$120.00

$2,480.00

$1,800.00

$1,625.50

$1,321.90

$1,234.60

$2,980.00

$1,321.90

$1,110.70

$1,321.90

To be confirmed

To be confirmed

To be confirmed

To be identified after building process

To be identified after building process

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To be identified after building process

To be identified after building process
Clean Water supply equipment's

Sinuiju, DPRK

7048 each of GI-Pipe

Dandong, China

$2,480.80

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

1580 each of Gabion, galvanised iron wire, thickness of wire 3mm, size of gabion 2m×1m×1m

Dandong, China

$30,806.70

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

8 each of Foot valve, DN250mm, with flanges, bolt and nuts, cast iron, P=16bar

Dandong, China

$5,911.40

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

96 each of Assembler for uPVC pipe, for uPVC pipe diameter 50~280mm

Dandong, China

$4,024.68

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

44 each of Complete set of tools, 109pcs, of tools including 1/4" to 1/2"drivers, sockets, screwdriver bits, hammer, wrench, pliers etc

Dandong, China

$3,259.03

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

41 each of Hoist Puller, 1t

Dandong, China

$415.95

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

10 each of Checkvalve

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

12 each of GI Reducer, DN150×80mm, Threaded, m×m

Dandong, China

$2,806.84

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

41000 each of GI-steel elbow, DN15mm f×f

Dandong, China

$1,911.80

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

20memories with date and time and altitude (not type as watch but type that can be carried in a box)

Dandong, China

$534.64

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 17 School and 10 Clinic/Hospital in 4 counties

Dandong, China

$6,716.24

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 132 School and 81 Clinic/Hospital in 27 counties

Dandong, China

$80,627.40

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 6 Clinic/Hospital in 12 counties

Dandong, China

$526.83

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 5 Clinic/Hospital in 11 counties

Dandong, China

$4,024.68

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 11 School and 4 Clinic/Hospital in 10 counties

Dandong, China

$2,806.84

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 7 School and 4 Clinic/Hospital in 7 counties

Dandong, China

$531.00

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 3 School and 2 Clinic/Hospital in 2 counties

Dandong, China

$4,690.00

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 1 School and 1 Clinic/Hospital in 1 county

Dandong, China

$415.95

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 4 School and 4 Clinic/Hospital in 7 counties

Dandong, China

$8,801.80

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 9 Clinic/Hospital in 9 counties

Dandong, China

$4,024.68

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 17 School and 18 Clinic/Hospital in 4 counties

Dandong, China

$6,826.65

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 6 Clinic/Hospital in 12 counties

Dandong, China

$5,310.61

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 132 School and 81 Clinic/Hospital in 27 counties

Dandong, China

$39,379.20

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 6 Clinic/Hospital in 12 counties

Dandong, China

$526.83

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 132 School and 81 Clinic/Hospital in 27 counties

Dandong, China

$80,627.40

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 6 Clinic/Hospital in 12 counties

Dandong, China

$526.83

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

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

Clean Water supply equipment's

Sinuiju, DPRK

Nursery/Kindergarten, 12 School and 6 Clinic/Hospital in 12 counties

Dandong, China

$526.83

China

Shandong, China

Sinojip, DPRK

To be identified after bidding process

UNICEF International staff will provide regular end-use monitoring to ensure that the goods are used for intended purposes.
China Water supply equipment's

Dandong, China

- Clean Water supply equipment's
  - Each of Soft starting with control panel, 150kw for the 75kw pumps
  - To be identified after bidding

- Water chlorination
  - Deliver safe water supply for 196,476 Population, 83

- PE/GI Adapter, PEOD160mm×GI DN150mm, f
  - To be identified after bidding

- uPVC pipe end grinder, portable, Rated voltage; 220v, 50Hz, size of cushion; 90* 185mm, Rated input power; 160W, No-loaded speed;
  - To be identified after bidding

- Transformer, 200KVA
  - Deliver safe water supply for

- Surveying instrument, Digital level complete set of tripod, electric digital level; surveying instrument and appliances including turning plate and
  - To be identified after bidding

- Water flow meter
  - Deliver safe water supply for 80,272 Population, 30

- Picker, with wooden handle, blade length; 510mm, wooden handle length; 900m
  - 29062 Population, 15 Nursery/Kindergarten, 5 School, 3 Clinic/Hospital in Junghwa

- Pipe cutter, Electrical, diameter ranges upto 280mm, 220v, 50Hz
  - Deliver safe water supply for 80,272 Population, 30

- Solar Pumping system, Solar pumping system LORENTZ, Q=270#/d, H=45m, Pipe length=1600m
  - To be identified after bidding

- Surveying instrument, Digital level complete set of tripod, electric digital level; surveying instrument and appliances including turning plate and
  - To be identified after bidding

- Water flow meter
  - Deliver safe water supply for 200,796 Population, 98

- Picker, with wooden handle, blade length; 510mm, wooden handle length; 900m
  - Deliver safe water supply for 200,796 Population, 98

- Pipe cutter, Electrical, diameter ranges upto 280mm, 220v, 50Hz
  - Deliver safe water supply for 200,796 Population, 98

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

Excluding accessories: voltage regulator, etc.-4 set

20 meters long with metric graduation-45 each

Barcode level staff etc. High accuracy (1.5mm for digital reading) Distance accuracy less than 10mm for distance less than 10meters, Digital reading distance

Diameter 3.0mm-1580kg
Diameter 1.2mm-1370kg

$4.58
$144.00
$8,000.00
$706,256.00
$20.00
$130.00
$136.00
$10,360.00
$1,108.38
$0.00
$15,400.00
$892.56

monitoring to ensure that the goods are used for intended purpose.

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

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| Equipment                           | Quantity | Model Details | Price (USD) | Country | City | Country | City | Country | City | Approval Process Note
|------------------------------------|----------|---------------|-------------|---------|------|---------|------|---------|------|----------------------------------
| Cable, 10KV, 3X16                 | 30       |               | $473.10     | China   | Dandong, China | Sinuiju, DPRK | To be identified after bidding process
| Non-return Valve+Check Valve      | 4        | DN150mm, with flange, bolts and nuts, cast iron, P=16 bar | $684.00     | China   | Dandong, China | Sinuiju, DPRK | To be identified after bidding process
| Pressure release valve            | 4        | DN150mm, with flange, bolts and nuts, cast iron, P=16 bar | $572.00     | China   | Dandong, China | Sinuiju, DPRK | To be identified after bidding process
| Anti-Vibration pipe               | 8        | DN150mm, with flange, bolts and nuts, P=16 bar | $464.00     | China   | Dandong, China | Sinuiju, DPRK | To be identified after bidding process
| Water-hammer absorber            | 4        | DN150mm, with flange, bolts and nuts, stainless steel, P=16 bar | $2,788.00   | China   | Dandong, China | Sinuiju, DPRK | To be identified after bidding process
| Laptop                            | 12       | Intel(R) Core(TM) i5-6200U CPU @ 2.30GHz, Installed memory (RAM) 8.00GB | $8,400.00   | China   | Dandong, China | Sinuiju, DPRK | To be identified after bidding process

Total: $5,753,939.70