



## Request for Quote/Proposal (RFQ/RFP)

Commodity/Service Required:	Santa Ana OCD Warehouse Site Inspection and Verification
Type of Procurement:	One-Off Purchase Agreement
Type of Contract:	Purchase Order
Term of Contract:	Three months
Contract Funding:	U.S. Department of State (DOS)
This Procurement supports:	Energy Secure Philippines Activity (ESP)
Submit Proposal to:	<b>Ms. Divina B. Chingcuanco</b> Chief of Party, ESP RTI International via email: <a href="mailto:jvitan@energysecure.ph">jvitan@energysecure.ph</a>
Date of Issue of RFP:	June 23, 2026
Date Questions from Supplier Due:	June 30, 2026 (5:00PM Philippine Standard Time)
Date Proposal Due:	July 10, 2026 (5:00PM Philippine Standard Time)
Approximate Date Purchase Order Issued to Successful Bidder(s):	On or before July 24, 2026

<b>Method of Submittal:</b>	
Email to <a href="mailto:jvitan@energysecure.ph">jvitan@energysecure.ph</a>	
Respond via e-mail with attached document in MS Word / pdf format. The Bidder/Seller agrees to hold the prices in its offer firm for <b>60 days</b> from the date specified for the receipt of offers, unless another time is specified in the addendum of the RFP/RFQ.	
Solicitation Number:	ESP-RFP-2026-039

### Attachments to RFP:

1. Attachment "A" – Commodity Specifications
2. Attachment "B" – Instructions to Bidders/Sellers
3. All PO Terms and Conditions are listed on our website at: [RTI-PO-Terms English Version - v1.21.pdf](http://www.rti.org/files/PO_FAR_Clauses_Commercial_Items.pdf) or for commercial items: [http://www.rti.org/files/PO FAR Clauses Commercial Items.pdf](http://www.rti.org/files/PO_FAR_Clauses_Commercial_Items.pdf) (hereinafter the "Terms"). Supplier's delivery of products, performance of services, or issuance of invoices in connection with this purchase order establishes Supplier's agreement to the Terms. The Terms may only be modified in writing signed by both parties.

All bidders/sellers are responsible to carefully review each attachment and follow any instructions that may be relevant to this procurement.

**RTI International is a trade name of Research Triangle Institute. RTI and the RTI logo are U.S. registered trademarks of Research Triangle Institute.**

# **Attachment A**

## **Commodity Specifications**

### **Statement of Work**

#### Description of Activity/Service:

RTI International (RTI) is a global, independent research institute with almost 60 years of experience in creating and translating knowledge into practice. RTI has wide expertise in at least 250-degree fields working to unlock value in eight practice areas including: health, education, energy, environmental sciences, and innovation ecosystems.

RTI is currently implementing Energy Secure Philippines (ESP), which is a multi-year program that aims to assist the Government of the Philippines (GPH) in promoting a more competitive power sector through investment mobilization, deployment of modern energy technologies, and support in policy reforms and regulation. ESP's overall goal is to enhance energy security and reliability in the Philippines. It focuses on advancing inclusive economic growth and resilient development through increased private investment, promoting advanced technology deployment, and boosting the energy sector's resiliency.

In partnership with the Philippine Department of Energy, ESP successfully implemented a program that strengthened the energy sector's capacity to prepare for, respond to, and recover from disasters through capacity-building initiatives and innovative, sustainable energy solutions. A key innovation under the program is the Mobile Energy System (MES), a mobile, energy-resilient platform capable of operating independently of the main grid to ensure the continuity of essential services during emergencies. The MES supports disaster response operations, temporary rescue stations, and the continued operation of critical facilities, particularly in underserved and off-grid communities. ESP plans to deploy additional MES units in selected project sites across the country.

The Mobile Energy System (MES) is a mobile, energy-resilient platform capable of operating independently of the main grid to ensure the continuity of essential services during emergencies. Each unit is equipped with high-efficiency solar panels and battery storage housed in a refurbished 20-foot container mounted on to a trailer truck. With up to 51.2 kilowatt-hours of battery storage, the MES can power appliances, lights communications equipment and charge devices for up to 12 hours. The MES supports disaster response operations, temporary rescue stations, and the continued operation of critical facilities, particularly in underserved and off-grid communities.

To date, ESP has strategically deployed 10 MES units across the Philippines in the following areas:

1. Sta. Ana, Cagayan
  - a. One MES unit was turned over to the local government unit (LGU) of Santa Ana and is currently installed at its Emergency Operations Center (EOC). The MES

- played a crucial in providing electricity support to emergency services during and after Typhoon Marce.
2. Lal-lo, Cagayan
    - a. Similar to the set-up of Sta. Ana, the MES unit is installed in the LGU’s EOC. The LGU was able to utilize the MES during a local outage when the back-up diesel generator of the failed to operate. It was able to power the LGU’s Disaster Risk Reduction and Management office for one day.
  3. Brgy. Camp General Emilio Aguinaldo (CGEA), Quezon City’
    - a. Three units were turned over to Brgy. CGEA to support the relief operations of the Armed Forces of the Philippines (AFP).
  4. Department of Energy, Taguig City
    - a. One unit was turned over to the Department of Energy to power its Energy Sector Emergency Operations Center (ESEOC) during times of disaster. This technology was already tested during Typhoon Carina when the MES powered the ESEOC during a blackout—enabling DOE to maintain continuous monitoring of energy infrastructure across Metro Manila and parts of Luzon.
  5. Tigaon, Camarines Sur
    - a. One unit was turned over to the LGU of Tigaon, Camarines Sur and is used to power a Rural Health Unit.
  6. Kalayaan Island, Palawan
    - a. Two units were delivered to Kalayaan in December 2025. One currently powers the Pag-asa Elementary School and its new high school building while the other one will be transferred to power a new health facility once constructed.
  7. Balabac Island
    - a. One unit was delivered to Balabac Island in December 2025 and is powering the Balabac Central School and its nearby communities.

In sustaining this partnership, RTI International is soliciting fixed-price proposals to conduct a comprehensive site assessment that will evaluate the technical, economic, and operational feasibility of deploying a mobile energy system to support the Office of Civil Defense (OCD) Warehouse in Santa Ana Naval Base. Formally known as Naval Base Camilo Osias, it is a Philippine Navy installation located in the northernmost part of Luzon in Santa Ana, Cagayan. Strategically positioned facing the Luzon Strait and in proximity to key regional sea lanes, the base serves as a forward operating location for maritime security, surveillance, and defense operations. It includes basic infrastructure such as an airstrip and coastal facilities that support naval patrols and humanitarian assistance missions. In recent years, the base has gained increased strategic importance as one of the designated sites under the Enhanced Defense Cooperation Agreement (EDCA) between the Philippines and the United States, enabling joint training, rapid response to regional contingencies, and upgrades to strengthen defense and disaster resilience capabilities.

**Product or Service Expectations (both if applicable):**

The Service Provider shall conduct the following activities in its delivery of a MES Assessment Report:

1. Critical Load Site Identification and Prioritization

- Identify candidate critical load sites for MES deployment within Santa Ana OCD site with emphasis placed on those requiring 24/7 connectivity for early warning systems and data transmission
  - Prioritize candidate sites based on criticality of need/benefit
  - Geographical and visual maps generated for candidate sites
  - Site photos
2. Baseline Field Assessment and Screening of Candidate Critical Load Sites
    - Existing power supply, generation capacity, load profiles
    - Site accessibility and logistics for deployment
      - Terrain, hydrology and infrastructure (access for heavy equipment, reliable road access)
    - Proximity to existing critical infrastructure
    - Fuel supply chain risks and operational constraints
    - Reprioritize candidate critical load sites per baseline field assessment and screening
    - Determine final critical load sites for MES deployment
  3. Technical Energy Resource Assessment
    - Renewable energy resource assessment for MES deployment sites
    - Assess and determine which MES solution package best fits each final MES deployment site
  4. Final MES Deployment Site Risk Assessment
    - Local community acceptance and cooperation
    - Operational and maintenance risks and challenges (e.g., spare parts availability and/or local storage, access to qualified maintenance personnel, etc.)
    - Climate and disaster-related risks (e.g., exposure to typhoons, wildfire, earthquakes)
  5. Deployment Strategy for Final MES Deployment Sites

Deliverables, Timelines, Special Terms and Conditions:

Key Deliverable

- Santa Ana Naval Base OCD Warehouse Assessment Report

Proposal should consist of documents as follows:

- Proof of legal registration
- List of previous clients that are relevant to RTI business
- Signed RFQ document (page 5)

***ESP reserves the right to award to several bidders and fund any or none of the applications submitted, subject to the availability of funds.***



3040 Cornwallis Road ■ PO Box 12194 ■ Research Triangle Park, NC 27709-2194 ■ USA  
 Telephone 919.541.6000 ■ Fax 919.541.5985 ■ www.rti.org

### Pricing

Item #	Quantity to be Purchased	Description of Preferred Commodity or Services Specifications	Unit of Measure	Unit Fixed Price (Each)	Total Fixed Price (Each)	Lead Time Availability (Number of Days)
1						
2						
3						
<b>Total Value</b>						

By signing this attachment, the bidder confirms he has a complete understanding of the specifications and fully intends to deliver items that comply with the above listed specifications.

Signature:

Title:

Date:


## Attachment “B” Instructions to Bidders/Sellers

1. **Procurement Narrative Description:** The Buyer (RTI) intends to purchase commodities and/or services identified in Attachment A. The Buyer intends to purchase the quantities (for commodities) and/or services (based on deliverables identified in a Statement of Work). The term of the Ordering Agreement shall be from Award Date to the Delivery date of the Offeror unless extended by mutual agreement of the parties. The Buyer intends to award to a single “approved” supplier based on conformance to the listed specifications, the ability to service this contract, and selling price. We reserve the right to award to more than one bidder. If an Ordering Agreement is established as a result of this RFQ/RFP, supplier understands that quantities indicated in the specifications (Attachment A) are an estimate only and RTI does not guarantee the purchase quantity of any item listed.

2. **Procuring Activity:** This procurement will be made by **Research Triangle Institute (RTI International)**, located at

Manila, Philippines.

*(insert full address of the office)*

who has a purchase requirement in support of a project funded by

U.S. Department of State

*(insert client’s name)*

RTI shall award the initial quantities and/or services and any option quantities (if exercised by RTI) to Seller by a properly executed Purchase Order as set forth within the terms of this properly executed agreement.

3. **Proposal Requirements.** All Sellers will submit a quote/proposal which contains offers for all items and options included in this RFQ/RFP. All information presented in the Sellers quote/proposal will be considered during RTI’s evaluation. Failure to submit the information required in this RFQ/RFP may result in Seller’s offer being deemed non-responsive. Sellers are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach RTI’s office designated in the RFQ/RFP by the time and date specified in the RFQ/RFP. Any offer, modification, revision, or withdrawal of an offer received at the RTI office designated in the RFQ/RFP after the exact time specified for receipt of offers is “late” and may not be considered at the discretion of the RTI Procurement Officer. The Seller’s proposal shall include the following:
  - (a) The solicitation number:
  - (b) The date and time submitted:
  - (c) The name, address, and telephone number of the seller (bidder) and authorized signature of same:
  - (d) Validity period of Quote:
  - (e) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary.

- (f) If RTI informs Seller that the Commodity is intended for export and the Commodity is not classified for export under Export Classification Control Number (ECCN) “EAR99” of the U.S. Department of Commerce Export Administration Regulations (EAR), then Seller must provide RTI the correct ECCN and the name of Seller’s representative responsible for Trade Compliance who can confirm the export classification.
  - (g) Lead Time Availability of the Commodity/Service.
  - (h) Terms of warranty describing what and how the warranties will be serviced.
  - (i) Special pricing instructions: Price and any discount terms or special requirements or terms (special note: pricing must include guaranteed firm fixed prices for items requested.)
  - (j) Payment address or instructions (if different from mailing address)
  - (k) Acknowledgment of solicitation amendments (if any)
  - (l) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including points of contact with telephone numbers, and other relevant information)
  - (m) **Special Note:** *The Seller, by his response to this RFQ/RFP and accompanying signatures, confirms that the terms and conditions associated with this RFQ/RFP document have been agreed to and all of its attachments have been carefully read and understood and all related questions answered.*
4. **Forms:** Sellers (potential bidders or suppliers) must record their pricing utilizing the format found on Attachment “A”. Sellers must sign the single hardcopy submitted and send to address listed on the cover page of this RFQ/RFP.
5. **Questions Concerning the Procurement.** All questions in regards to this RFQ/RFP to be directed to
- Jan Ranizen F. Vitán, Procurement and Contracts Manager
- (insert name of procurement officer)
- at this email address:
- [jvitan@energysecure.ph](mailto:jvitan@energysecure.ph)
- (insert email address of the procurement officer).
- The cut-off date for questions is (insert date).
- June 30, 2026 (5:00PM Philippine Standard Time)

6. **Notifications and Deliveries:** Time is of the essence for this procurement. Seller shall deliver the items or services no later than the dates set forth in the contract that will be agreed by both parties as a result of this RFQ/RFP. The Seller shall immediately contact the Buyer’s Procurement Officer if the specifications, availability, or the delivery schedule(s) changes.



Exceptional delays will result in financial penalties being imposed of Seller.

7. **Documentation:** The following documents will be required for payment for each item:
  - (a) A detailed invoice listing Purchase Order Number, Bank information with wiring instructions (when applicable)
  - (b) Packing List
  - (c) All relevant product/service documentation (manuals, warranty doc, certificate of analysis, etc.)
8. **Payment Terms:** Refer to RTI purchase order terms and conditions found in [https://www.rti.org/sites/default/files/rti-po-terms\\_v1.21.pdf](https://www.rti.org/sites/default/files/rti-po-terms_v1.21.pdf), [http://www.rti.org/files/PO\\_FAR\\_Clauses.pdf](http://www.rti.org/files/PO_FAR_Clauses.pdf), or [http://www.rti.org/files/PO\\_FAR\\_Clauses\\_Commercial\\_Items.pdf](http://www.rti.org/files/PO_FAR_Clauses_Commercial_Items.pdf). Payment can be made via wire transfer or other acceptable form. Sellers may propose alternative payment terms and they will be considered in the evaluation process.
9. **Alternative Proposals:** Sellers are permitted to offer “alternatives” should they not be able to meet the listed requirements. Any alternative proposals shall still satisfy the minimum requirements set forth in Attachment A Specifications.
10. **Inspection Process:** Each item shall be inspected prior to final acceptance of the item. All significant discrepancies, shortages, and/or faults must be satisfactorily corrected and satisfactorily documented prior to delivery and release of payment.
11. **Evaluation and Award Process:** The RTI Procurement Officer will award an agreement contract resulting from this solicitation to the responsible Seller (bidder) whose offer conforms to the RFQ/RFP will be most advantageous to RTI, price and other factors considered. The award will be made to the Seller representing the **best value** to the project and to RTI. For the purpose of this RFQ/RFP, price, delivery, technical and past performance are of equal importance for the purposes of evaluating, and selecting the “best value” awardee. RTI intends to evaluate offers and award an Agreement without discussions with Sellers. Therefore, the Seller’s initial offer should contain the Seller’s best terms from a price and technical standpoint. However, RTI reserves the right to conduct discussions if later determined by the RTI Procurement Officer to be necessary.

The evaluation factors will be comprised of the following criteria:

- (a) **PRICE.** Lowest evaluated ceiling price (inclusive of option quantities).
- (b) **DELIVERY.** Seller provides the most advantageous delivery schedule.
- (c) **TECHNICAL.** Items/Services shall satisfy or exceed the specifications described in RFQ/RFP Attachment A.
- (d) **PAST PERFORMANCE** - Seller can demonstrate his/her capability and resources to provide the items/services requested in this solicitation in a timely and responsive manner.
- (e) **OTHER EVALUATION CRITERIA.**

N/A
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12. **Award Notice.** A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful supplier within the time acceptance specified in the offer, shall result in a binding contract without further action by either party.



13. **Validity of Offer.** This RFP in no way obligates RTI to make an award, nor does it commit RTI to pay any costs incurred by the Seller in the preparation and submission of a proposal or amendments to a proposal. Your proposal shall be considered valid for 60 days after submission.
14. **Representations and Certifications.** Winning suppliers under a US Federal Contract are required to complete and sign as part of your offer RTI Representations and Certifications for values over \$10,000.
15. **Certification.** The offeror, by signing its offer, hereby certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on its behalf in connection with the awarding of this contract.
16. **Anti- Kick Back Act of 1986.** Anti-Kickback Act of 1986 as referenced in FAR 52.203-7 is hereby incorporated into this Request for Proposal as a condition of acceptance. If you have reasonable grounds to believe that a violation, as described in Paragraph (b) of FAR 52.203-7 may have occurred, you should report this suspected violation to the RTI's Ethics Hotline at 1-877-212-7220 or by sending an e-mail to [ethics@rti.org](mailto:ethics@rti.org). You may report a suspected violation anonymously.
17. **The John S. McCain National Defense Authorization Act for fiscal year 2019 - section 889.** RTI cannot use any equipment or services from specific companies, or their subsidiaries and affiliates, including Huawei Technologies Company, ZTE Corporation, Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, and Dahua Technology Company ("Covered Technology"). In response to this request for proposal, please do not provide a quote which includes any Covered Technology. Any quote which includes Covered Technology will be deemed non-responsive. Additionally, if the United States Government is the source of funds for this RFP, the resulting Supplier shall not provide any equipment, system, or service that uses Covered Technology as a substantial or essential component

**Acceptance:**

Seller agrees, as evidenced by signature below, that the seller's completed and signed solicitation, seller's proposal including all required submissions and the negotiated terms contained herein, constitute the entire agreement for the services described herein.

By: *(Seller Company Name)*

Signature: \_\_\_\_\_

Title:

Date: