Regional Integrated Multi-Hazard Early Warning System Program Unit/ Early Warning Facility

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Request for Quotations (Advertised) of Goods

Procurement of:

Physical Server - Regional

Ref No: TH-RIMES-485554-GO-RFQ

Issued on: 3 April 2025

Project: Climate Adaptation and Resilience (CARE) for South Asia Project -

P171054

Purchaser: Regional Integrated Multi-Hazard Early Warning System (RIMES)

Country: Thailand

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Request for Quotations-Advertised

RFQ Ref No.: TH-RIMES-485554-GO-RFQ

RFQ Date: 3 April 2025

Dear Sir/madam,

Request for Quotation (RFQ)-Advertised

- 1. This RFQ is for the procurement of Goods.
- 2. The Regional Integrated Multi-Hazard Early Warning System (RIMES) has received financing from the World Bank (Bank) toward the cost of the Climate Adaptation and Resilience for South Asia (CARE) Project and intends to apply part of the proceeds toward payments under the contract for Physical Server Regional.
- 3. The Regional Integrated Multi-Hazard Early Warning System (RIMES) now invites quotations from suppliers for the Goods, described in Annex 1: Purchaser's Requirements, attached to this RFQ.

Fraud and Corruption

- 4. The World Bank requires compliance with the World Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework, given in the attachment to the Contract Conditions (Attachment A).
- 5. In further pursuance of this policy, Suppliers shall permit and shall cause their agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit the Bank to inspect all accounts, records and other documents relating to the RFQ and contract performance (in the case of award), and to have them audited by auditors appointed by the Bank.

Eligible Goods (and Related Services if applicable)

6. All the Goods to be supplied under the Contract may have their origin in any country in accordance with Para. 10.

Eligible Suppliers

- 7. In case the Supplier is a joint venture (JV), all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Request for Quotations process and, in the event the JV is awarded the Contract, during contract execution.
- 8. A Supplier may have the nationality of any country, subject to the restrictions pursuant to para. 9 and 10 hereinafter. A Supplier shall be deemed to have the nationality of a country if the Supplier is constituted, incorporated or registered in, and operates in conformity

with, the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or subconsultants for any part of the Contract including Related Services.

- 9. Firms and individuals may be ineligible if so, indicated in para. 10 below and:
 - (a) as a matter of law or official regulations, the Borrower's country (Thailand where RIMES HQ is located) or the country where the Country Office is located as defined under the Conditions of Contract 2.3, prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of Goods or the contracting of works or services required; or
 - (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's country (Thailand where RIMES HQ is located) or the country where the Country Office is located as defined under the Conditions of Contract 2.3, prohibits any import of Goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.
- 10. In reference to paras. 6 and 8, for the information of suppliers, at the present time firms, goods and services from the following countries are excluded from this procurement process:
 - (a) Under para. 6 and 9 (a): None
 - (b) Under para. 6 and 9 (b): None
- A Supplier that has been sanctioned by the Bank, pursuant to the Bank's Anti-Corruption Guidelines, in accordance with its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework as described in the attachment to the Contract Conditions (Attachment A) paragraph 2.2 d., shall be ineligible to submit Quotations or be awarded or otherwise benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined. A list of debarred firms and individuals is available on the Bank's external website: http://www.worldbank.org/debarr.
- 12. Suppliers that are state-owned enterprises or institutions in the Purchaser's country (Thailand where RIMES HQ is located) or the country where the Country Office is located as defined under the Conditions of Contract 2.3 may be eligible to compete and be awarded a Contract(s) only if they can establish, in a manner acceptable to the Bank, that they:
 - (a) are legally and financially autonomous;
 - (b) operate under commercial law; and
 - (c) are not under supervision of the Purchaser.

- 13. A Supplier shall not have a conflict of interest. Any Supplier found to have a conflict of interest shall be disqualified. A Supplier may be considered to have a conflict of interest for the purpose of this Request for Quotations process, if the Supplier:
 - (a) directly or indirectly controls, is controlled by or is under common control with another Supplier that submitted a Quotation;
 - (b) receives or has received any direct or indirect subsidy from another Supplier that submitted a Quotation;
 - (c) has the same legal representative as another Supplier that submitted a Quotation;
 - (d) has a relationship with another Supplier that submitted a Quotation, directly or through common third parties, that puts it in a position to influence the Quotation of another Supplier, or influence the decisions of the Purchaser regarding this Request for Quotations process; or
 - (e) or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Goods, or Related Services, that are the subject of the Request for Quotations process; or
 - (f) or any of its affiliates has been hired (or is proposed to be hired) by the Purchaser or Borrower (RIMES) for implementing the Contract; or
 - (g) would be providing Goods, works, or non-consulting services resulting from, or directly related to consulting services for the preparation or implementation of the project specified in this Request for Quotations, that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
 - (h) has a close business or family relationship with a professional staff of the Borrower (RIMES) (or of the project implementing agency, or of a recipient of a part of the loan) who: (i) are directly or indirectly involved in the preparation of the Request for Quotations or specifications and/or the evaluation of Quotations, of the subject Contract; or (ii) would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Bank throughout the Request for Quotations process and execution of the Contract.

Performance Security

14. The successful Supplier shall submit a Performance Security in accordance with the Contract Conditions.

Manufacturer's Authorization

15. A Supplier that does not manufacture or produce the Goods it offers to supply shall submit a Manufacturer's Authorization using the form included to this RFQ to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in the Purchaser's Country or the country where the Country Office is located.

Validity of offers

16. The offers shall be valid until 3 July 2025

Ouoted Price

- 17. Prices shall be quoted in the following manner:
 - (a) For Goods to be supplied from within the <u>country where the Country office is</u> located as defined under CC 2.3:
 - (i) the price of the Goods quoted EXW, including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the Goods;
 - (ii) if known, any sales tax and other taxes which will be payable on the Goods if the Contract is awarded to the Supplier; and
 - (iii) the price for inland transportation, insurance, and other local services required to convey the Goods to their final destination (Project Site)
 - RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand
 - (iv) for Related Services, other than inland transportation and other services required to convey the Goods to their final destination, whenever such Related Services are specified in the Schedule of Requirements, the price of each item comprising the Related Services (inclusive of any applicable taxes).
 - (b) For Goods to be supplied from outside the Country where the Country Office is located as defined under CC 2.3:
 - (i) the price of the Goods, quoted CIP named place of destination in the Country where the Country: Thailand.
 - (ii) the price for inland transportation, insurance, and other local services required to convey the Goods from the named place of destination to their final destination: RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand
 - (iii) for Related Services, other than inland transportation and other services required to convey the Goods to their final destination, whenever such Related Services are specified in the Schedule of Requirements, the price of each item comprising the Related Services (inclusive of any applicable taxes).
- 18. The Supplier may quote its price in a foreign currency of its choice in addition to the currency of the Purchaser's Country (RIMES) or the Country where the Country Office is located as defined under CC 2.3 for any local costs as applicable.

Clarifications

19. Any clarification request regarding this RFQ may be sent in writing to *Ms. Dusadee Padungkul (rimesprocurement@rimes.int)*, before **9 April 2025**. The Purchaser (RIMES) will forward copies of its response to all Suppliers including a description of the inquiry but without identifying its source.

Submission of Quotations

- 20. Quotations are to be submitted in the form attached at Annex 2 and *by email*. Quotations submitted as email attachments shall be in the form of scanned non- editable images. *To facilitate the procurement process, the Purchaser may require copies of the same quotations in other formats (such as in Word or Excel).*
- 21. The deadline for submission of Quotations is 17:00 hrs (Bangkok Time), 16 April 2025
- 22. The address for submission of Quotations is:

Attention: Ms. Dusadee Padungkul

E-mail address: rimesprocurement@rimes.int

Opening of Quotations

23. Quotations will be opened in public through virtual meeting, by the Purchaser's representatives immediately after the deadline for the submission of Quotations, in presence of the representatives of the supplier(s) if they chose to be present virtually connected.

Evaluation of Quotations

- 24. Quotations will be evaluated to ensure compliance with the Technical Specifications, Delivery and Completion Schedules and any other requirements of the RFQ.
- 25. The comparison shall be on the basis of CIP (place of final destination) prices for Goods to be supplied from outside the Country where the Country office is located and EXW prices plus cost of inland transportation and insurance to place of destination, for Goods supplied from within the country where the Country office is located; together with prices for any required installation, training, commissioning and other services. The evaluation of prices shall not take into account custom duties and other taxes levied on imported goods quoted CIP and sales and similar taxes levied in connection with the sale or delivery of goods.
- 26. The lowest evaluated price will be determined after correcting any arithmetic errors and other specified adjustments, if any.
- 27. Quotation will be evaluated for the whole lot/package under this RFQ. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. An item not listed in the Price Schedule shall be assumed not included in the Quotation, and provided that the Quotation is substantially responsive, the average of the item price as quoted by substantially responsive Suppliers will be added to the Quoted Price and the equivalent total price of the Quotation so determined will be used for price comparison.
- 28. For evaluation and comparison purposes, the currency(ies) of the Quotations shall be converted into a single currency. The currency that shall be used for comparison purposes to convert at the selling exchange rate offered prices expressed in various currencies into a single currency is: USD. The source of exchange rate shall be: UNDP. The date for the exchange rate shall be: April 2025

Contract Award

- 29. The Contract will be awarded to the Supplier/s who:
 - (a) is eligible and offers eligible Goods;
 - (b) offers the lowest evaluated price/s,
 - (c) technically compliant quotation, and
 - (d) guarantees delivery, in accordance with the delivery period/s.
- 30. The Purchaser shall invite by e-mail the successful Supplier/s for any discussion/ negotiation that may be needed to conclude the contract or otherwise for contract signature.
- **31.** The Purchaser shall communicate by the quickest means (by e-mail) with the other Suppliers on its contract award decision. An unsuccessful supplier may request clarifications as to why its quotation was not determined to be successful. The Purchaser will address this request within a reasonable time.
- 32. The Purchaser shall publish a contract award notice on its website with free access or UNDB online, within 15 days after award of contract. The information shall include the name of the successful Supplier, the Contract Price, the Contract duration, summary of its scope and the names of the Suppliers and their quoted and evaluated prices.

On behalf of the Purchaser:

Name: Ms. Dusadee Padungkul

Title/position: Head, Department of Operational Support

Attachments:

Annex 1: Purchaser's Requirements

Annex 2: Quotation Form Annex 3: Contract Forms

ANNEX 1: Purchaser's Requirements

1.1 List of Goods and Delivery Period

List of Goods and Delivery Period

Line Item N°	Description of Goods	Quantity required	Physical unit	Named Place of Destination (for CIP)	Place of Final Destination (Project Site)	Applicable Incoterms (e.g. CIP, EXW)	Delivery Period from Date of Contract Signature
1	Firewall	1	Pcs	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
2	SFP Router	1	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
3	High-Speed Interconnect	2	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days

4	SFP/QSFP transceiver	30	Pcs	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
5	Fiber Optic Cable	1	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
6	Ethernet Cable	1	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
7	KVM Switch	1	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
8	KVM Console	1	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days

9	Server Rack	2	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani	EXW	30-60 days
10	UPS	2	Set	12120, Thailand RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	12120, Thailand RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
11	Power Distribution Unit	4	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
12	AI server	2	Set	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days
13	Computation server	4	Pcs	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	EXW	30-60 days

14	Storage server	4	Set	RIMES, Outreach Building, AIT Campus,	RIMES, Outreach Building, AIT Campus,	EXW	30-60 days
				Khlong Luang,	Khlong Luang,		
				Pathumthani	Pathumthani		
				12120, Thailand	12120, Thailand		

1.2 [If applicable] List of Related Services and Completion Schedule

Service	Description of Service	Quantity required	Physical Unit	Place where Services shall be performed	Completion Period of Services
[insert Service No]	[insert description of Related Services]	[insert quantity of items to be supplied]	[insert physical unit for the items]	[insert name of the Place]	[insert no. of days such as from Delivery Period or receipt of Goods, as appropriate]
1	UPS hardware install	2		RIMES, Outreach Building, AIT Campus,	30 – 60 days
				Khlong Luang,	
				Pathumthani	
				12120, Thailand	
2	Servers hardware install	10		RIMES, Outreach Building, AIT Campus,	30 – 60 days
				Khlong Luang,	
				Pathumthani	
				12120, Thailand	

3	Network devices install	4	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	30 – 60 days
4	Power wiring (unit: m)	200	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	30 – 60 days
5	Network wiring (unit: m)	200	RIMES, Outreach Building, AIT Campus, Khlong Luang, Pathumthani 12120, Thailand	30 – 60 days

1.3 Technical Specifications

1.3.1 Summary of Technical Specifications.

The Goods and Related Services shall comply with following Technical Specifications and Standards:

Item No	Name of Goods or Related Service	Technical Specifications and Standards
1	Firewall	VPN supportedat least 5 years license
2	SFP Router	- 12Giga Port - 10G/25G x 4 Ports - at least 1.5G CPU, - at least 4GB RAM, - 4-12 * 10GE (SFP+) ports - at least 8*GE copper ports - EN 55024 - EN 61000-3-2 - EN 61000-6-1 - ETSI EN 300 386 - EN 301 489-1 - EN 301 489-17 - EN 60950-1/A11 - EN 60825-1 - EN 60825-2
3	High-Speed Interconnect	- 10G/25G SFP+/QSFP Switch - 24 ports support 10GE/25G/40GE/100GE - build-in Traffic monitoring - EN 55032 CLASS A - AS/NZS CISPR32 CLASS A - CISPR 24 - EN 55024 - EN 61000-3-2 - EN 61000-3-3 - IEC 60950-1 - EN 60950-1

		- AS/NZS 60950-1
4	SFP/QSFP transceiver	 SFP/QSFP transceiver Speed: 10G or higher Max Distance: 70m over OM3 / 100m over OM4 Connector: Duplex LC TX Power: -6.0~+2.4dBm Receiver Sensitivity: < -10.3dBm High-speed Connectivity Compliant to IEEE 802.3by and IEEE 802.3cc
5	Fiber Optic Cable	- 6-Core Optical Fiber Cable - 200 meters
6	Ethernet Cable	 at least CAT-6 LSZH 305M UTP Network Cable, Cable Diameter: 6.1 mm nominal, Conductor Meta: Bare Copper 200 meters
7	KVM Switch	 KVM Switch17" Rack LCD Console with Integrated 16 Port Analog KVM Switch KVM Switch support 17" Rack LCD Console with Integrated 16 Port Analog KVM Switch
8	KVM Console	- 17-inch Rack LCD monitor - at least 2 years Warranty
9	Server Rack	Standard 42 U
10	UPS	 30-40KVA including battery sets Input: 230 V - Hardwire 3-wire (1PH + N + G); Hardwire 5-wire (3PH + N + G)

		Output: (1) Hard Wire 3-wire (H N + G) (1) Hard Wire 5-wire (3PH + N + G) (8) IEC 320 C19 - Batteries: Lead Acid - Replacement Battery Cartridge RBC44 (requires 4 x kits)
11	Power Distribution Unit	- 16A - 230V - support C13/C19 standard - IEC309(optional)
12	AI server	- AI server - AMD cpu - at least 64 cores - at least 128G RAM - at least 4 x 2 TB SSD for OS GPU: - at least 20K cuda cores - at least 500 tensor cores
13	Computation server	 AMD CPU at least 128 cores at least 256G RAM at least 4 x 2TB SSD For OS support RAID-1
14	Storage server	- AMD/Intel CPU - at least 32 cores - at least 64G RAM - at least 12 x 8TB HDD - no RAID

1.3.2 Detailed Technical Specifications and Standards.

As above

1.3.3 Drawings

This Request for Quotations includes no drawings.

	List of Drawings					
Drawing Nr.	Drawing Name	Purpose				
N/A	N/A	N/A				

1.3.4 Inspection and Tests

The following inspections and tests shall be performed:

Bid Number: Ref No: TH-RIMES-485554-GO-RFQ

List of Inspections and Tests				
Items subject to Inspection and Tests;	Yes			
Type of inspection or tests and the Standards to be met;	Physical Inspection and inspection after installation			
Location of the inspection or tests;	Where the Server will be installed			
Inspection agency;	RIMES Country Office or nominated agency			
Timing of the inspection;	After installation			
Notifications or documentation required from the provider;	All technical manuals			
Provision of any samples for inspection;	N/A			
Cost of the inspection;	By RIMES			
Arrangements and costs for any re- inspection required;	By the Supplier			
Any other relevant details.	N/A			

ANNEX 2: Quotation Forms Supplier Quotation Form

From: [Insert Supplier's name]	
Supplier's Representative:	[Insert name of Supplier's Representative]
Title/Position: [Insert Representatives title or position]	
Address:	[Insert Supplier's address]
Email:	[Insert Supplier's email address]
Telephone Number:	[Insert Supplier's telephone number]

То:	Regional Integrated Multi-Hazard Early Warning System (RIMES)			
Purchaser's Representative:	Ms. Dusadee Padungkul			
Title/Position:	Head, Department of Operational Support			
Address:	AIT Campus, Khlong Luang, Pathumthani 12120, Thailand, rimesprocurement@rimes.int			
RFQ Ref No.:	TH-RIMES- 485554 -GO-RFQ			
Date of Quotation:	Date			

Dear Ms. Dusadee Padungkul:

SUBMISSION OF QUOTATION

1. Conformity and no reservations

In response to the above named RFQ we offer to supply the Goods, as per this Quotation and in conformity with the RFQ, Delivery and Completion Schedules and Technical Specifications. We confirm that we have examined and have no reservations to the RFQ, including the Contract.

2. Eligibility

3. We meet the eligibility requirements and have no conflict of interest, in accordance with the Request for Quotations. Suspension and Debarment

We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the World Bank Group or a debarment imposed by the World Bank Group in accordance with the Agreement for Mutual Enforcement of Debarment Decisions between the World Bank and other development banks. Further, we are not ineligible under the Purchaser's Country laws

or the laws of the Country where the goods are required or official regulations or pursuant to a decision of the United Nations Security Council.

4. Quotation Price

The total price of our offer is [insert the total price of the offer in words and figures, indicating the various amounts and the respective currencies].

5. Quotation Validity

Our Quotation shall be valid until the date specified in the RFQ, and it shall remain binding upon us and may be accepted at any time before it expires.

6. Performance Security

If we are awarded the Contract, we commit to obtain a Performance Security in accordance with the RFQ.

7. Commissions, gratuities, fees

We have paid, or will pay the following commissions, gratuities, or fees with respect to this Ouotation

[*If none has been paid or is to be paid, indicate "none."*]

Name of Recipient	Address	Reason	Amount

8. Not Bound to Accept

We understand that you reserve the right to:

- **a.** accept or reject any Quotation and are not bound to accept the lowest evaluated cost Quotation, or any other Quotation that you may receive, and
- **b.** annul the RFQ process at any time prior to the award of the Contract without incurring any liability to Suppliers.

9. Fraud and Corruption

We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

On behalf of the Supplier:

Name of the person duly authorized to sign the Quotation on behalf of the Supplier: [insert complete name of person duly authorized to sign the Quotation]

Title of the person signing the Quotation: <u>[insert complete title of the person signing the Quotation]</u>

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] day of [insert month], [insert year]

Price Schedules

[The following forms may be used by the Supplier for submitting its quotation. The forms may also be used for the contract subsequent to any negotiations.]

Quotation for Goods: Price Schedule 1

For Goods to be supplied from outside the Country where the Country office is located

1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price CIP [insert place of destination]	CIP Price per line item (Col. 5x6)	Price per line item for inland transportation and other services required in the Country where the goods are required, to convey the Goods to their final destination specified in RFQ	Total Price per Line item (Col. 7+8)
[insert number of the item]	[insert name of good]	[insert country of origin of the Good]	[insert quoted Delivery Date quoted phased Delivery periods if applicable]	[insert number of units to be supplied and name of the physical unit]	[insert unit price CIP per unit]	[insert total CIP price per line item]	[insert the corresponding price per line item]	[insert total price of the line item]
							Quotation price (insert currency)	

Quotation for Goods: Price Schedule 2

For Goods to be supplied from within the Country where the Country office is located

1	2	3	4	5	6	7	8	9
Line Item N°	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4·5)	Price per line item for inland transportation and other services required in the Country where the goods are required, to convey the Goods to their final destination, specified in RFO	Sales and other taxes payable per line item if Contract is awarded	Total Price per line item (Col. 6+7)
[insert number of the item]	[insert name of Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[insert EXW unit price]	[insert total EXW price per line item]	[insert the corresponding price per line item]	[insert sales and other taxes payable per line item if Contract is awarded]	[insert total price per item]
1								
2								
3								
4								
		•					Quotation Price (insert currency)	

Quotation for Related Services: Price Schedule 3

1		2	3	4	5	6	7
Item No.	Item description	Description of Services (excludes inland transportation and other services required in the Country where the goods are required, to convey the goods to their final destination)	Country of Origin	Completion Period at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
[insert number of the item]		[insert name of Services]	[insert country of origin of the Services]	[insert Delivery Period at place of final destination per Service]	[insert number of items to be supplied and name of the physical unit]	[insert unit price per item]	[insert total price per item]

Quotation Price
(insert currency)

Total Quotation: Price Schedule 4

The total price for the supply and delivery of the Goods, and related Services is as follows:

Price Schedule	Amount (insert currency)
Goods: Price Schedule 1	
Goods: Price Schedule 2	
Related Services: Price Schedule 3 [if applicable]	
Total Quotation (insert currency)	

Manufacturer's Authorization

[The Supplier shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer.]

Date: [insert date (as day, month and year) of Quotation submission]
RFQ No.: TH-RIMES-485554-GO-RFQ

To: Regional Integrated Multi Hazard Early Warning System (RIMES), Bangkok, Thailand

WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of the Supplier] to submit a quotation the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 20 of the Conditions of Contract, with respect to the Goods offered by the above firm.

We confirm that we do not engage or employ (i) forced labor or persons subject to trafficking in accordance with Clause 27 or (ii) child labor in accordance with Clause 28, of the Conditions of Contract. We also confirm that we comply with applicable health and safety obligations in accordance with Clause 29 of the Conditions of Contract.

Signed: <i>[insert s</i>	ignature(s) oj autnorizea r	epresentative(s)	of the Manufacturer]
Name: [insert co	omplete name(s) of authori.	zed representativ	ve(s) of the Manufacturer]
Title: [insert title	<i>e]</i>		
Dated on	day of	· · · · · · · · · · · · · · · · · · ·	[insert date of signing]

ANNEX 3: Contract Forms

Contract Agreement

THIS AGREEMENT made the [insert: number] day of [insert: month], [insert: year].

BETWEEN

- (1) The Regional Integrated Multi-Hazard Early Warning System (RIMES) is an international and intergovernmental institution, owned and managed by its Member States and registered with the United Nations under Article 102 on 1 July 2009. RIMES has been registered as a Foundation Establishment under the laws of Thailand and having its principal place of business at RIMES, Second Floor, Outreach Building, Asian Institute of Technology campus, 58 Moo 9 Paholyothin Rd., Klong Nueng, Klong Luang, Pathumthani 12120, Thailand (hereinafter called "the Purchaser"), of the one part, and
- (2) [insert name of Supplier], a corporation incorporated under the laws of [insert: country of Supplier] and having its principal place of business at [insert: address of Supplier] (hereinafter called "the Supplier"), of the other part:

WHEREAS the Purchaser invited quotations for certain Goods and ancillary services, *[insert brief description of Goods and Services]* and has accepted a quotation by the Supplier for the supply of those Goods and Services

The Purchaser and the Supplier agree as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
 - (a) the Letter of Award of Contract
 - (b) the Supplier's quotation
 - (c) Conditions of Contract (CC)
 - (d) the Purchaser's Requirements (including Schedule of Requirements and Technical Specifications)
 - (e) the completed Schedules (including Price Schedules)
 - (f) any other document listed as forming part of the Contract
- 3. In consideration of the payments to be made by the Purchaser to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Purchaser to provide the Goods

and Related Services if applicable and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Related Services if applicable and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of [the Purchaser's country, unless agreed otherwise] on the day, month and year indicated above.

For and on behalf of the Purchaser:

Signed: [insert signature]
in the capacity of [insert title or other appropriate designation]
in the presence of [insert identification of official witness]

For and on behalf of the Supplier:

Signed: [insert signature of authorized representative(s) of the Supplier]

in the capacity of [insert title or other appropriate designation]

in the presence of [insert identification of official witness]

Conditions of Contract

[Note: All italicized text is for use in completing the contract and shall be deleted from the final Conditions of Contract]

1. **Definitions**

- 1.1 The following words and expressions shall have the meanings hereby assigned to them:
 - (a) "Bank" means the World Bank and refers to the International Bank for Reconstruction and Development (IBRD) or the International Development Association (IDA).
 - (b) "CC" means the Conditions of Contract.
 - (c) "Contract" means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein.
 - (d) "Contract Documents" means the documents listed in the Contract Agreement, including any amendments thereto.
 - (e) "Contract Price" means the price payable to the Supplier as specified in CC 8.1, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract.
 - (f) "Day" means calendar day.
 - (g) "Completion" means the fulfillment of the Related Services, as applicable, by the Supplier in accordance with the terms and conditions set forth in the Contract.
 - (h) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract.
 - (i) "Party" means the Purchaser or the Contractor, as the context requires, and "Parties" means both of them.
 - (j) "Purchaser" means the entity purchasing the Goods and Related Services as applicable, as specified in CC 2.
 - (k) "Purchaser's Country" is the country specified in the CC 2.

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(l) "Related Services" means the services inc supply of the goods, such as insurance training and initial maintenance and other such of the Supplier under the Contract, as applica	, installation, ch obligations			
(m) "Subcontractor" means any person, private of entity, or a combination of the above, to who the Goods to be supplied or execution of an Related Services is subcontracted by the Supplied or execution of the Supplied Services is subcontracted by the Services is subcont	om any part of ny part of the			
(n) "Supplier" means the person, private or entity, or a combination of the above, whose perform the Contract has been accepted by and is named as such in the Contract Agreem	Quotation to the Purchaser			
(o) "The Country Office," where applicable, me named CC 2.	eans the place			
2. Purchaser, Purchaser's Warning System (RIMES)	lazard Early			
Country, Country Office/Final 2.2 The Purchaser's Country is: Thailand				
Destination 2.3 The Country Office / Final Destination(s) is/are: Th	ailand			
3. Incoterms 3.1 The edition of Incoterms that shall apply is: Incoter	rms 2020			
Addresses for Contract shall be in writing to the address herea	Contract shall be in writing to the address hereafter using the quickest available method such as electronic mail with proof of			
Address for notices to the Purchaser:	-			
Ms. Dusadee Padungkul				
Ms. Dusadee Padungkul Head, Department of Operational Support				
	,			
Head, Department of Operational Support	,			
Head, Department of Operational Support AIT Campus, Khlong Luang, Pathumthani 12120,	,			
Head, Department of Operational Support AIT Campus, Khlong Luang, Pathumthani 12120, Thailand,	,			
Head, Department of Operational Support AIT Campus, Khlong Luang, Pathumthani 12120, Thailand, rimesprocurement@rimes.int				
Head, Department of Operational Support AIT Campus, Khlong Luang, Pathumthani 12120, Thailand, rimesprocurement@rimes.int Address for notices to the Supplier:				
Head, Department of Operational Support AIT Campus, Khlong Luang, Pathumthani 12120, Thailand, rimesprocurement@rimes.int Address for notices to the Supplier: [insert the name of officer authorized to receive notices]				

31		[Electronic mail address]			
5. Governing Law	5.1	The Contract shall be governed by and interpreted in accordance with the laws of "the Purchaser's Country.			
	5.2	Throughout the execution of the Contract, the Supplier sha comply with the import of goods and services prohibitions in the Purchaser's Country or in the Country where the Country office is located when:			
		(a) as a matter of law or official regulations, the Borrower's country or the country in which the goods are required (Country Office) prohibits commercial relations with that country; or			
		(b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's Country or the country in which the goods are required (Country Office), prohibits any import of goods from that country or any payments to any country, person, or entity in that country.			
6. Settlement of Disputes	6.1	1 [CC 6(a) shall be retained in the case of a Contract with a foreign Supplier and CC 6 (b) shall be retained in the case of a Contract with a national of the Purchaser's Country.]			
		(a) Contract with foreign Supplier (Suppliers from other than Purchaser's Country):			
		All disputes arising out of or in connection with the present contract shall be finally settled under the Rules of Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with the said Rules.			
		(b) Contracts with Supplier national of the Purchaser's Country:			
		In the case of a dispute between the Purchaser and a Supplier who is a national of the Purchaser's Country, the dispute shall be referred to adjudication or arbitration in accordance with the laws of the Purchaser's Country.			
7. Shipping and other documents to be provided	7.1	The Delivery of the Goods and Completion of the Related Services as applicable shall be in accordance with the Delivery and Completion Schedule specified in the Schedule of Requirements.			

	32		Details of Shipping and other Documents to be furnished by the Supplier are: [insert the required documents, such as a negotiable bill of lading, a non-negotiable sea way bill, an airway bill, a railway consignment note, a road consignment note, insurance certificate, Manufacturer's or Supplier's warranty certificate, inspection certificate issued by nominated inspection agency, Supplier's factory shipping details or any other documents that may be required for customs clearance.] The above documents shall be received by the Purchaser: (i) before arrival of the Goods, if the mode of payment is through letter of credit if so specified in CC 9. If the documents are not received before arrival of the Goods, the Supplier will be responsible for any consequent expenses; or otherwise; (ii) on shipment.		
8.	Contract Price	8.1 The Contract Price is specified in Price Schedule 4.			
		8.2	Subject to CC 31 and 32, the prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier and accepted by the Purchaser.		
9.	Terms of payment	9.1	The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:		
			Payment for Goods supplied from abroad (Supplier is located in a country other than the country where the Country office is located):		
			Payment of foreign currency portion shall be made in () [currency of the Contract Price] in the following manner:		
			(i) Payment: One Hundred (100) percent of the Contract Price shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Purchaser. Each Party shall bear its own bank charges imposed by the Party's bank(s). The intermediate bank charges (if any) shall be borne by the beneficiary. Any sum that is not paid when due will incur an interest charge at a rate of 12% per annum,		

Payment for Goods and Services supplied from within the **Country in which the Country Office is located:** Payment for Goods and Services supplied from within the Country where the Country office is located, shall be made in [currency], as follows: (i) Payment: One Hundred (100) percent of the Contract Price shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Purchaser. Each Party shall bear its own bank charges imposed by the Party's bank(s). The intermediate bank charges (if any) shall be borne by the beneficiary. Any sum that is not paid when due will incur an interest charge at a rate of 12% per annum, commencing on the Due Date. 10. Taxes and Duties 10.1 For Goods manufactured outside the Country where the Country office is located, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Country where the goods are required. 10.2 For Goods Manufactured within the Country where the Country office is located, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser's country office where the goods are required. 10.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in the Country where the Country office is located or in the Purchaser's country, the Purchaser shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent. 11. Performance 11.1 "The Supplier shall, within 28 of days of the notification of **Security** contract award, provide a performance security for the performance of the Contract The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract. The amount of the Performance Security shall be: Ten (10) % of Contract Price, denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the Purchaser.

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	The Performance Security shall be in the form of the attached Demand Guarantee.
	The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than fourteen (14) days following the date of Completion of the Supplier's performance obligations under the Contract, including 3 years warranty obligations, unless specified otherwise."
12. Subcontractors	12.1 Subcontracting is not allowed, unless with the specific approval of the Purchaser. The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the Quotation. Such notification, in the original Quotation or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.
13. Specifications and Standards	13.1 The Goods and Related Services if applicable supplied under this Contract shall conform to the technical specifications and standards mentioned in the Technical Specifications and, when no applicable standard is mentioned, the standard shall be equivalent or superior to the official standards whose application is appropriate to the Goods' country of origin.
14. Packing, marking and documentation	14.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
	14.2 The packing, marking and documentation within and outside the packages shall be: N/A
15. Insurance cover	15.1 The insurance coverage shall be as specified in the Incoterms.
16. Transportation	16.1 Responsibility for transportation of the Goods shall be as specified in the Incoterms.
	If not in accordance with Incoterms, responsibility for transportations shall be as follows: The Supplier is required under the Contract to transport the Goods to a specified place of final destination within the Country where the goods are required, defined as the Country Office. Transport to such place

of destination in the Country where the goods are required, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.

Mode of Transport: The main mode of international transport shall be by air.

17. Inspections and Tests

- 17.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out the tests and/or inspections of the Goods and Related Services as are specified in the Technical Specifications.
- 17.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, at point of delivery, and/or at the Goods' final destination, or in any other location, as specified in the Technical Specifications. Subject to CC 17.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.
- 17.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in CC 17.2, provided that the Purchaser bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses.
- 17.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.
- 17.5 In accordance with CC 31, the Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and performance of the Goods comply with the technical specifications codes and standards under the Contract.
- 17.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.
- 17.7 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall

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	repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to CC 17.5.
	17.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Purchaser or its representative, nor the issue of any report pursuant to CC 17.7, shall release the Supplier from any warranties or other obligations under the Contract
18. Delivery Date and Completion Date	18.1 The Delivery Date of the Goods shall be: 15 May – 15 June 2025
	18.2 The Completion Date of Related Services shall be: 15 June 2025
19. Liquidated damages and bonuses	19.1 The liquidated damage shall be 0.5% of the price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance.
	The maximum amount of liquidated damages shall be 10% of the Contract Price. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to CC 26.
20. Warranty	20.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.
	20.2 The Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of final destination.
	20.3 The warranty shall remain valid for 36 months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination, or for 36 months after the date of shipment from the port or place of loading in the country of origin, whichever period concludes earlier.
	20.4 The period for repair or replacement after being notified of the defect by the Purchaser shall be 10 days.
	20.5 If having been notified, the Supplier fails to remedy the defect within the period specified in CC 20.4, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

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	20.6 For purposes of the warranty, the place(s) of final destination(s) shall be: RIMES, Outreach Building, AIT Campus
21. Copyright	21.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.
22. Fraud and Corruption	22.1 The Bank requires compliance with the Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework, as set forth in Attachment A to the Conditions of Contract.
	22.2 The Purchaser requires the Supplier to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the request for quotations or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.
23. Inspections and Audit by the Bank	23.1 Pursuant to paragraph 2.2 e. of the attachment to the Conditions of Contract, the Supplier shall permit and shall cause its agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit, the Bank and/or persons appointed by the Bank to inspect the site and/or the accounts, records and other documents relating to the request for quotations process and/or execution of Contract. The Supplier's and its subcontractors attention is drawn to CC 22.1 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Bank's prevailing sanctions procedures).
24. Limitation of Liability	24.1 Except in cases of criminal negligence or willful misconduct, (a) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser and
	(b) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not

36	exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the supplier to indemnify the Purchaser with respect to patent infringement.
25. Force Majeure	25.1 The Supplier shall not be liable for forfeiture of its Performance Security (if required), liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
	25.2 For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, and freight embargoes.
	25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
	25.4 If the performance of the Contract is substantially prevented, hindered or delayed for a single period of more than sixty (60) days or an aggregate period of more than one hundred and twenty (120) days on account of one or more events of Force Majeure during the currency of the Contract, the Parties will attempt to develop a mutually satisfactory solution, failing which either Party may terminate the Contract by giving a notice to the other Party.
26. Termination	26.1 Termination for Default
	The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:
	(i) if the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof granted by the Purchaser;

- (ii) if the Supplier fails to perform any other obligation under the Contract; or
- (iii) if the Supplier, in the judgment of the Purchaser has engaged in Fraud and Corruption, in competing for or in executing the Contract.

In the event the Purchaser terminates the Contract in whole or in part, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services if applicable similar to those undelivered or not performed, and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods or Related Services if applicable. However, the Supplier shall continue performance of the Contract to the extent not terminated.

26.2 Termination for Convenience

- (a) The Purchaser, by notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- (b) The Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
 - (i) to have any portion completed and delivered at the Contract terms and prices; and/or
 - (ii) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Related Services if applicable and for materials and parts previously procured by the Supplier.

27. Forced Labor

- 27.1 The Supplier, including its Subcontractors, shall not employ or engage forced labor or persons subject to trafficking, as described in CC 27.2 and CC 27.3.
- 27.2 Forced labor consists of any work or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labor, such as indentured labor, bonded labor or similar labor-contracting arrangements.

	27.3 Trafficking in persons is defined as the recruitment, transportation, transfer, harbouring or receipt of persons by means of the threat or use of force or other forms of coercion, abduction, fraud, deception, abuse of power, or of a position of vulnerability, or of the giving or receiving of payments or benefits to achieve the consent of a person having control over another person, for the purposes of exploitation.
28. Child Labor	28.1 The Supplier, including its Subcontractors, shall not employ or engage a child under the age of 14 unless the national law specifies a higher age (the minimum age).
	28.2 The Supplier, including its Subcontractors, shall not employ or engage a child between the minimum age and the age of 18 in a manner that is likely to be hazardous, or to interfere with, the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral, or social development.
	Work considered hazardous for children is work that, by its nature or the circumstances in which it is carried out, is likely to jeopardize the health, safety, or morals of children. Such work activities prohibited for children include work:
	(a) with exposure to physical, psychological or sexual abuse;
	(b) underground, underwater, working at heights or in confined spaces;
	(c) with dangerous machinery, equipment or tools, or involving handling or transport of heavy loads;
	(d) in unhealthy environments exposing children to hazardous substances, agents, or processes, or to temperatures, noise or vibration damaging to health; or
	(e) under difficult conditions such as work for long hours, during the night or in confinement on the premises of the employer.
29. Health and safety obligations	29.1 The Supplier shall comply, and shall require its Subcontractors if any to comply, with all applicable health and safety regulations, laws, guidelines, and any other requirement stated in the Technical Specifications.
30. Patent Indemnity	30.1 The Supplier shall, subject to the Purchaser's compliance with CC 30.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's

fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:

- a) the installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and
- b) the sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.

- 30.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in CC 30.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.
- 30.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.
- 30.4 The Purchaser shall, at the Supplier's request, afford all available assistance to the Supplier in conducting such proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.
- 30.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney's fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other

42	documents or materials provided or designed by or on behalf of
	the Purchaser.
31. Change Orders and Contract Amendments	31.1 The Purchaser may at any time order the Supplier through notice in accordance CC 4.1, to make changes within the general scope of the Contract in any one or more of the following:
	(a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
	(b) the method of shipment or packing;
	(c) changes in quantities of Goods to be supplied within the range specified herewith. The maximum percentage by which quantities may be increased is: 10%; The maximum percentage by which quantities may be decreased is: 10%;
	(d) the place of delivery;
	(e) any test and/or inspection not required by the Contract but deemed necessary, pursuant to CC 17.5; and
	(f) the Related Services to be provided by the Supplier.
	31.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.
	31.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
	31.4 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
32. Change in Laws and Regulations	32.1 Unless otherwise specified in the Contract, if after the date of submission of Quotation, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in the place of the Purchaser's Country or the Country where the Country office is located (which shall be deemed to include any change in interpretation or application by

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	the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the Contract.
Additional Clauses	[insert any additional clauses as necessary, otherwise delete this row]

Attachment A to the Conditions of Contract Fraud and Corruption

1. Purpose

1.1 The Bank's Anti-Corruption Guidelines and this annex apply with respect to procurement under Bank Investment Project Financing operations.

2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants/proposers), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption.

2.2 To this end, the Bank:

- a. Defines, for the purposes of this provision, the terms set forth below as follows:
 - i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
 - iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - v. "obstructive practice" is:
 - (a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - (b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.
- b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged

in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;

- d. Pursuant to the Bank's Anti- Corruption Guidelines and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;¹ (ii) to be a nominated² sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;
- e. Requires that a clause be included in bidding/request for proposals documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants/proposers),, consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents personnel, permit the Bank to inspect³ all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the Bank.

For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

A nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider (different names are used depending on the particular bidding document) is one which has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

Performance Security

(Bank Guarantee)

[The bank, as requested by the Supplier, shall fill in this form in accordance with the instructions indicated]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: [insert name and Address of Purchaser]

Date: [Insert date of issue]

Performance Guarantee No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

Contract No.: [insert Purchaser's reference for the specific Contract]

We have been informed that _ [insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Applicant") has entered into a Contract No. [insert reference number of the contract] dated [insert date] with the Beneficiary, for the supply of _ [insert name of contract and brief description of Goods and Related Services] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of *[insert amount in figures]* (________) *[insert amount in words]*, 41 such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.

⁴¹ The Guarantor shall insert an amount representing the percentage of the contract Amount denominated either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

This guarantee shall expire, no later than the Day of, 2...⁵², and any demand for payment under it must be received by us at this office indicated above on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

[signature(s)]

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

Insert the date twenty-eight days after the expected completion date as described in CC 11 plus 36 months for warranty requirement as per CC 20. The Purchaser should note that in the event of an extension of this date for completion of the Contract, the Purchaser would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee.



Regional Integrated Multi-Hazard Early Warning System Program Unit/ Early Warning Facility

2 nd Fl. Outreach Bldg., AIT Campus, Klong Nung, Klong Luang, Pathumthani 12120, Thailand (t) +66 2516 0120 (f) +66 2516 5762 (e) rimes@rimes.int (w) http://www.rimes.int

Letter of Award of Contract

[date]
To: [name and address of the Supplier]
Subject: Notification of Award of Contract No
In reference to the RFQ [insert reference number and date], your Quotation [insert reference number and date] has been accepted.
Please find inclosed herewith the Contract. You are requested to sign the contract within <i>[insert no of days]</i> .
[Insert the following only if Performance Security is required:] "You are also requested to furnish a Performance Security within [insert no of days] in accordance with the Conditions of the Contract, using for that purpose one of the Performance Security Forms attached to the Contract. Authorized Signature: Name and Title of Signatory: Name of Agency:

Attachment: Contract Agreement