

REQUEST FOR PROPOSAL (RFP)

From firms/institutes/organizations in Vietnam

Dear Sir / Madam:

We kindly request you to submit your Proposal from a National firm to develop a disaster database on damages and losses GCF Coastal Resilience Project

Please be guided by the forms attached hereto as Annex 2 (a-b-c), in preparing your Proposal.

Proposals may be submitted on or before **Sunday, September 29, 2019** (Hanoi time) by the following methods:

By email: For green environment, this	By hard copy: (within working hours 8.00 am -
is preferred submission method	5.00 pm Monday - Friday only)
E-mail address for proposal submission: nguyen.thuy.nga@undp.org Separate emails for technical and financial proposals.	Address for proposal submission: Procurement Unit UNDP Vietnam 304 Kim Ma Street, Hanoi, Vietnam
 With subject: (Ref. RFP-N-190802) RFP for A National firm to develop a disaster database on damages and losses GCF Coastal Resilience Project (<i>Email of emails</i>) Maximum size per email: 30 MB. Bidders can split proposal into several emails if the file size is large) 	 With envelop subject: (Ref. RFP-N-190802) RFP for A National firm to develop a disaster database on damages and losses GCF Coastal Resilience Project When submitting hard copy proposals, please submit <i>1 original + 1 copy + CD ROM</i> containing all contents corresponding to hardcopy in PDF format. One of the following staff can be called to receive hard copy proposals: Ms. Nguyen Thuy Nga, Procurement Executive Tel: +84-24-38501831 Ms. Quach Thuy Ha, Procurement Assistant Tel: +84-24-38500143 The bidder is requested to sign a bid submission form when delivering proposal.

Note:

- For both submission methods, please send separate email (without attachment) to procurement.vn@undp.org notifying that you already submitted proposal and the number of

email submitted (in case submitted by email). Notification emails should be sent to above address by submission deadline or right after you submit proposals).

- UNDP will acknowledge receipt of the proposals within 2 working days from the submission deadline. In case you do not receive acknowledgement, please contact us within 3 working days after submission deadline.

Your Proposal must be expressed in the English language, and valid for a minimum period of 120 days from the date of bid submission.

In the course of preparing your Proposal, it shall remain your responsibility to ensure that it reaches the address above on or before the deadline. Proposals that are received by UNDP after the deadline indicated above, for whatever reason, shall not be considered for evaluation. If you are submitting your Proposal by email, kindly ensure that they are signed and in the .pdf format, and free from any virus or corrupted files.

Services proposed shall be reviewed and evaluated based on completeness and compliance of the Proposal and responsiveness with the requirements of the RFP and all other annexes providing details of UNDP requirements.

The Proposal that complies with all of the requirements, meets all the evaluation criteria and offers the best value for money shall be selected and awarded the contract. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price shall be re-computed by UNDP, and the unit price shall prevail and the total price shall be corrected. If the Service Provider does not accept the final price based on UNDP's re-computation and correction of errors, its Proposal will be rejected.

No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted by UNDP after it has received the Proposal. At the time of Award of Contract or Purchase Order, UNDP reserves the right to vary (increase or decrease) the quantity of services and/or goods, by up to a maximum twenty five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.

Any Contract or Purchase Order that will be issued as a result of this RFP shall be subject to the General Terms and Conditions attached hereto. The mere act of submission of a Proposal implies that the Service Provider accepts without question the General Terms and Conditions of UNDP, herein attached as Annex 3.

Please be advised that UNDP is not bound to accept any Proposal, nor award a contract or Purchase Order, nor be responsible for any costs associated with a Service Providers preparation and submission of a Proposal, regardless of the outcome or the manner of conducting the selection process.

UNDP's vendor protest procedure is intended to afford an opportunity to appeal for persons or firms not awarded a Purchase Order or Contract in a competitive procurement process. In the event that you believe you have not been fairly treated, you can find detailed information about vendor protest procedures in the following link: <u>http://www.undp.org/procurement/protest.shtml</u>.

UNDP encourages every prospective Service Provider to prevent and avoid conflicts of interest, by disclosing to UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, cost estimates, and other information used in this RFP.

UNDP implements a zero tolerance on fraud and other proscribed practices, and is committed to preventing, identifying and addressing all such acts and practices against UNDP, as well as third parties involved in UNDP activities. UNDP expects its Service Providers to adhere to the UN Supplier Code of Conduct found in this link : http://www.un.org/depts/ptd/pdf/conduct_english.pdf

Thank you and we look forward to receiving your Proposal.

DESCRIPTION OF REQUIREMENTS

Context of the Requirement	Please see information in the TOR (Annex 1)
Implementing Partner of	Please see information in the TOR (Annex 1)
UNDP	
Brief Description of the	To develop a disaster database on damages and losses for GCF
Required Services	project
List and Description of	Please see information in the TOR
Expected Outputs to be	
Delivered	
Person to Supervise the	UNDP International Technical Advisor and GCF/UNDP Programme
Work/Performance of the	Management Specialist
Service Provider	
Frequency of Reporting	Please refer to the TOR
Progress Reporting	Please refer to the TOR
Requirements	
Location of work	Ha Noi with travels to GCF provinces (Hue, Quang Binh and Quang
	Nam)
Expected duration of work	Oct 2019 to 28 Feb 2020
Target start date	October 2019
Latest completion date	28 Feb 2020
Travels Expected	As per TOR
Special Security	Security Clearance from UN prior to travelling
Requirements	Completion of UN's Basic and Advanced Security Training
	□ Comprehensive Travel Insurance
	1
Escilidize de la Duracida datas	□ Others [pls. specify]
Facilities to be Provided by	\Box Office space and facilities
UNDP (i.e., must be excluded from Price	□ Land Transportation
Proposal)	\Box Others [pls. specify]
Implementation Schedule	⊠ Required
indicating breakdown and	
timing of activities/sub-	□ Not Required
activities	
Names and curriculum	⊠ Required
vitae of individuals who	□ Not Required
will be involved in	
completing the services	
Currency of Proposal	□ United States Dollars
	⊠ Vietnamese Dong
	For the purposes of comparison of all Proposals: UNDP will convert
	the currency quoted in the Proposal into the UNDP preferred currency,
	in accordance with the prevailing UN operational rate of exchange on
	the proposal submission deadline.
Value Added Tax on Price	\boxtimes must be inclusive of VAT and other applicable indirect taxes
Proposal	\Box must be exclusive of VAT and other applicable indirect taxes
Validity Period of	
Proposals (<i>Counting for the</i>	\Box 60 days
roposuis (comming joi me	\Box 90 days
	\boxtimes 120 days

last day of submission of	
quotes)	In exceptional circumstances, UNDP may request the Proposer to extend the validity of the Proposal beyond what has been initially indicated in this RFP. The Proposal shall then confirm the extension in writing, without any modification whatsoever on the Proposal.
Partial Quotes	☑ Not permitted□ Permitted
Payment Terms	 As indicated in the TOR. Condition for Payment Release: Within thirty (30) days from the date of meeting the following conditions: a) UNDP's written acceptance (i.e., not mere receipt) of the quality of the outputs; and b) Receipt of invoice from the Service Provider.
Person(s) to review/inspect/ approve outputs/completed services and authorize the disbursement of payment	UNDP Program Management Specialist - GCF project
Type of Contract to be Signed	 Purchase Order Institutional Contract Contract for Professional Services Long-Term Agreement¹ (<i>if LTA will be signed, specify the document that will trigger the call-off. E.g., PO, etc.</i>) Other Type of Contract [<i>pls. specify</i>]
Criteria for Contract Award	 □ Lowest Price Quote among technically responsive offers □ Highest Combined Score (based on the 70% technical offer and 30% price weight distribution) □ Full acceptance of the UNDP Contract General Terms and Conditions (GTC). This is a mandatory criteria and cannot be deleted regardless of the nature of services required. Non acceptance of the GTC may be grounds for the rejection of the Proposal.
Criteria for the Assessment of Proposal	 Proposal shall be considered technically qualified if it meets specification requirements for equipment and achieves minimum 70% of total obtainable technical points. Weight of technical and financial point:
	<u>Technical Proposal (70%)</u>
	Financial Proposal (30%) Financial score will be computed as a ratio of the Proposal's offer to the lowest price among the proposals received by UNDP.
	See detailed evaluation criteria in the below table.
UNDP will award the contract to:	 One and only one Service Provider One or more Service Providers, depending on the following factors:
Annexes to this RFP	☐ One of more service Providers, depending on the following factors. ☑ Detailed TOR (Annex 1)

¹ Minimum of one (1) year period and may be extended up to a maximum of three (3) years subject to satisfactory performance evaluation. This RFP may be used for LTAs if the annual purchases will not exceed \$100,000.00.

	 Forms for Submission of Proposal (Annex 2) General Terms and Conditions / Special Conditions (Annex 3)² General Terms and Conditions de minimis (for contract below US\$ 50k) or General Terms and Conditions (for contract above US\$ 50k) (Annex 4)
Pre-proposal meeting	No
Contact Person for Inquiries (Written inquiries only) ³	 Ms. Nguyen Thuy Nga Procurement Executive, UNDP Vietnam Email: nguyen.thuy.nga@undp.org Any delay in UNDP's response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers.
Other information	Bidders are responsible for checking the UNDP website: http://www.vn.undp.org/content/vietnam/en/home/operations/procure ment/procurement_notices.html for any addenda and updated deadline to this Request for Proposals. UNDP reserves the right to post addenda up to the closing date for submissions. Hence bidders are advised to check the UNDP website frequently prior to submitting their proposal

² Service Providers are alerted that non-acceptance of the terms of the General Terms and Conditions (GTC) may be grounds for disqualification from this procurement process.

³ This contact person and address is officially designated by UNDP. If inquiries are sent to other person/s or address/es, even if they are UNDP staff, UNDP shall have no obligation to respond nor can UNDP confirm that the query was received.

EVALUATION CRITERIA:

EVALUATION CRITERIA

Summa	ry of Technical Proposal Evaluation Forms	Points Obtainable
1.	Expertise of Firm / Organisation submitting Proposal	200
2.	Proposed Work Plan and Approach	400
3.	Personnel	400
	Total	1000

Tech	nnical Proposal Evaluation	Technical Proposal EvaluationPoints		Compa	Company / Other Entity					
Form	Form 1		Α	B	С	D	Ε			
		e								
Expo	Expertise of firm / organization submitting proposal									
1.1	Have legal status and operating license for IT technology	50								
1.2	Have at least 5 years of IT experience in Viet Nam	50								
1.3	Experience in designing / developing similar database on natural disasters	50								
1.4	Have cooperation with VNDMA, development partners in this field as an advantage	20								
1.5	Have experience in the activity with similar scope with good results	30								
	Total Form 1	200								

Tech	nical Proposal Evaluation	Points	Со	mpany	/ Othe	er Enti	ty
Forn	Form 2		Α	B	С	D	Ε
		e					
Prop	osed Work Plan and Approach						
2.1	Does the suggested research schedule sufficiently address the key tasks/responsibilities expressed in the TOR?	50					
2.2	Is the suggested methodology for the research sufficient to address the needs/demands of the TOR?	80					
2.3	Does the proposal commit commissioning a strong team of national experts to deliver the expected outputs?	50					
2.4	Does the proposal commit adequate human and logistical resources (including support	70					

	Total Form 2	400			
	in the execution of the contract				
2.6	Demonstration of ability to plan, integrate and effectively implement sustainability measures	50			
2.5	Is the presentation of the proposal clear and provided with succinct sequence of approaches to the assignment?	100			
	staff, translation/interpretation etc.) to ensure high-quality and timely delivery of the results?				

Technical Proposal Evaluation			Points	Company / Other Entity						
Form	Form 3			A	B	C	D	Ε		
Perso	nnel		e		<u> </u>		<u> </u>			
3.1	Team Leader		250							
		Sub- Score								
3.1.1	At least Master's degree or higher qualification in information technology, IT system design, GIS and Mapping, or other related fields;	50								
3.1.2	Having proven technical expertise and skills in designing and developing integrated IT systems	100								
3.1.3	Having at least 5 years of working experience in Vietnam in designing and developing integrated IT systems	50								
3.1.4	Experience related to Vietnam's disaster databases, Circular 43, Vietnam's SDGs, Sendai Framework Indicators preferred	20								
3.1.5	Having experiences working with international organisations, government organisations, agencies, relevant ministries and localities in Vietnam in disaster databases and IT systems	30								
3.2	Team member		150							
		Sub- Score								
3.2.1	University degree in information technology or related fields	30								
3.2.2	Proven track record of designing and developing IT system	60								
3.2.3	Having at least 2 years of working experience in Vietnam in designing and developing integrated IT systems	30								

3.3.4	Experience related to Vietnam's disaster databases, Circular 43, Vietnam's SDGs, Sendai Framework Indicators preferred	20				
3.3.5	Having experiences working with international organisations, government organisations, agencies, relevant ministries and localities in Vietnam in IT sector	10				
	Total Form 3		400			
	TOTAL		1000			



Technical Supervision







Annex 1

TERMS OF REFERENCE

1) GENERAL BACKGROUND Position 01 National Firm Improving the resilience of vulnerable coastal communities to Project climate change related impacts in Viet Nam (the UNDP-GCF Project) Develop a disaster database on damages and losses **Consultancy service** An IT Firm, packaged contract **Type of appointment** Location Hanoi home based with travels to Thua Thien Hue, Quang Binh and Quang Nam Duration To be completed by 28 Feb 2020 **Report** to Program Management Specialist and Senior Technical Advisor of the GCF project

2) BACKGROUND & OBJECTIVES OF THE ASSIGNMENT

1.1 Disaster damage database and information management systems

Since its foundation in 2017, the VNDMA has been active in reviewing its disaster damage database and information systems. Decision 26/2017/QDTTg of the Prime Minister mandates the VNDMA to "implement a duty of collecting and managing data in the field of natural disaster management" (Article 12) and further requires it to "Submit to the Minister of Agriculture and Rural measures of recovery and summary reports, statistics for damage caused by natural disasters across the country (Article 7a)" and "Instruct and supervise gathering and assessment of statistics for damage caused by natural disasters (Article 7c)."

UNDP Senior Technical Advisor on CC-DRR

Since its establishment, the VNDMA has conducted at several internal and external reviews of databases and information systems. Some of these have looked at specific sub-systems, others have looked more holistically at the IT infrastructure. These reports provide a comprehensive analysis of key factors such as the current software, hardware and data requirements of the various VNDMA departments.

The most recent review was undertaken in early 2019 which focuses on disaster database and risk-repository development.⁴ The final review report has shown that while there have been significant advancements in disaster damage databases and information systems in recent years in Viet Nam,

⁴ Consultancy report for disaster database and risk-repository development. Mr. Nguyen Thanh Lam. April 2019

there is a still scope for improvement. The key issues are that: (1) The information systems and existing databases are of large quantity and diversified, that are developed and supported by international organizations such as UNDP, GIZ, WB, ADB, USAID, GCF, and GEF in cooperation with specific Departments of VNDMA; (2) These systems are facing with limitations such as they are not well-connected or complete and are scattered in many different locations and servers; and (3) Many important data types needed for disaster response purposes that are managed by external agencies have not been collected, managed and exploited in a focused and proactive manner. *1.2 Disaster damage databases*

Specifically, the review report points out key limitations of the existing databases on damages caused by natural disasters. On the one hand, the current system that maintains data in MS Excel files on FTP servers does not allow efficient mining of data. Data on disaster damages caused by individual disaster are summarized for each year, for the period from 1985 to 2011. The data is stored as MS Excel files on FTP servers. Similarly, data provided by the central government to localities serving the relief of disasters during 2011-2016 (including supports in form of money, rice, seeds, medicines, ...) is stored as MS Excel files on FTP servers.

On the other hand, the previously developed software, DesInventar, that stores a partial record of damage data is not fully functional. This is a GIS application software for data synthesizing, inventorying and analyzing data. Damage data was updated for period 1989 - 2015. DesInventar software was transferred to the management of DMPTC at http://118.70.74.167:8081/DesInventar. However, since DMPTC was transferred with VinAWARE servers and software, DesInventar and VinAWARE software are no longer operational because the IT system infrastructure are no longer capable for them. Currently, data on natural disaster damage in Vietnam during 1989-2010 can be accessed through global version of DesInventar software at https://www.desinventar.net/ DesInventar / profiletab.jsp? Countrycode = vnm.

1.3 Areas for improvement

In general, the current disaster database in Vietnam tracks only damage and needs data throughout the disaster cycle, and is based on excel forms in the Government, with a partial record on national Desinventar based system. Currently collecting disaster data from communes, districts and provinces is the responsibility of the Viet Nam Disaster Management Authority as mandated by the Circular 43/2015 (See Annex 1 for key Indicators). VNDMA requests information be submitted through Provinces. This data collection occurs through official fax communications. The current system does not allow for systematic linking of data to a specific commune, with disaster reports being logged only at the provincial level.

Currently, the Circular 43/2015 reporting requirements have not been fully met by provincial departments of disaster prevention and control, and more work is required to ensure that all disaster events are recorded as there may be a bias in current systems in that only medium or large events are considered important enough to send to the central level.

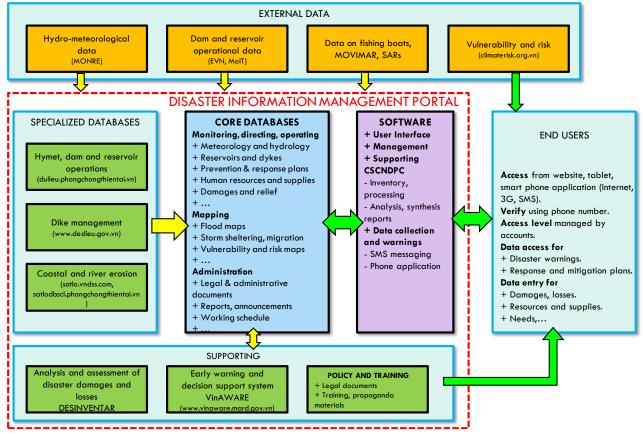
The current disaster database is located in the Viet Nam Disaster Management Authority and includes data from 1989-2015. Data is published annually through annual natural disaster statistical report, but the database is not currently accessible through a web-domain. The current disaster server is more than five years old and data is not being annually uploaded to the DesInventar site. There is a need to establish clear definitions of roles and responsibilities for the collection and processing of data, including clear responsibilities for collecting and entering data as well as for ensuring accuracy and quality control. There is also a need to make sure that information technology staff receive clear and on-going support and guidance on their responsibilities to enter data and maintain the site at the central level.

The current disaster database does not track needs for recovery and rehabilitation. While Viet Nam is a signatory to the Sendai Framework for Disaster Risk Reduction (See Annex 2 for key Indicators), by now, no central system is established that focuses on collecting the required data. Although some

indicators in the Sendai framework are identical to those in the existing database, many indicators look for information and data for medium and long-term rehabilitation post disasters.

1.4 The need for an updated disaster database

VNDMA has been developing a roadmap to improve its database and information systems. The roadmap includes building an integrated information portal that has several modules, one of which is the disaster database on damages and losses. The report also highlights that the disaster database should be compatible with the portal, having functions and features that are easily accessible. The roadmap also suggests ways forward to provide technical trainings to staff and to equip with essential IT infrastructure to host the database and information systems.



1.5 The GCF funded GOV-UNDP project

The project "Improving the resilience of vulnerable coastal communities to climate change related impacts in Viet Nam" (GCF Project) is a climate change adaptation project based in the VNMDA. Activity 3.1.6 aims to provide support to VNDMA in updating its disaster databases to better serve the purpose of damages and losses statistics for better decision-making and information access. In order to do this, UNDP requires a consultancy service of an independent freelance consultant.

The objective of this consultancy service is to develop a disaster database on damages and losses by December 2019, ensuring that it serves information needs of the VNDMA and partners.

3) SCOPE OF WORK

Key features and technical specifications of the database.

The developed disaster database will:

- Contain both data on humanitarian need, damage and losses as per key indicators.

- Contain new features and techniques consistent with big data approach, can connect with databases in other sectors;
- Fully function online that is accessed through a user-friendly interface and is easily managed by non-technical administrator/specialist.
- Have functions that allow automatic analyze and generate required data for effective disaster reporting (against both national disaster management strategy and Sendai purposes);
- The system will be based and managed by the VNDMA and be simple enough to be fully managed and maintained using their existing resources. Furthermore, it requires only minimal oversight, if any from external service providers.
- Be easy to navigate and access; can extract information and send messages to a number of interest groups (such as community groups);
- Have a user-friendly interface; Be easy to upgrade
- Use the most common coding language
- Can present data in the form of maps, GIS.
- Fully be compatible with the data stored on DesInventar, MS Excel files; build on key features of the DesInventar

Scope of work:

In order to deliver the disaster database having all the required key features and technical specifications mentioned above, the Firm will undertake work within the following scope:

- **Reviews:** further review the existing database, information systems that are online and offline, currently managed by the VNDMA and the Viet Nam (such as the Circular 43, the Sendai Framework, the Vietnam SDG).
- **Consultations**: (1) further undertake consultations with relevant stakeholders (INGOs, Red Cross..) to understand how damage/needs data is collected after a disaster. In addition, consult with these stakeholders to take a number of Sphere indicators into consideration.
 - (2) Consult with VNDMA to get their inputs and agreement on the proposed key features, key functions, key damage indicators, key loss indicators. This should include development of an inception report/ implementation plan outlining the schedule and approach to work and answering the following key questions:
 - Required minimum hardware requirements for the system; what resources are in place, which additional resources are required and what resources are available to cover regular operating costs, data security and fixing problems or equipment once systems are in place?
 - How data collection systems should be organized, and responsibilities within the VNDMA for data collection at national, provincial and local level for data collection and entry
 - How the VNDMA can best maintain the database, which staff are responsible, and if there is a need for external technical support?
 - What is the most efficient way to ensure data security and that a back-up of files is provided in a safe location, and that data does not end up stored only on individuals' computers?
 - Through what mechanism can the VNDMA provide improved/standardized data to stakeholders for Sendai and annual disaster statistical reporting on annual basis? How can information sharing be more systematically facilitated across member ministries of the Central Steering Committee for Natural Disaster Prevention and Control, and for the public?

- **Design and coding:** Propose the technical design of the system and the associated database containing all key data requirements; This should include design of dashboards, framework analytical formats that can make sure that data can be accessed and understood for various users including disaster response teams, VNDMA annual statistics, and Sendai framework reporting.
- Undertake any technical designing and coding to construct or build the new system
- **Training for users**: provide a detailed manual for uses, including: protocols on data collection, data entry, data administration.
- **Maintenance service package**: provide a most economical service package that takes care of the system and the database, including hosting, maintenance, back-up, repairs/problem fixing, etc. for a period of one year from date of contract signature.
- User manual development: Development of a concise user manual on how to enter data into the system, and how to operate and maintain the system (including minimum IT specifications etc)

Key tasks (but not limited to the following)

- Collect analyze data needs and gaps for effective collection of the Circular 43 as well as Sendai Framework reporting and provide at least 2-3 technical options to the VNDMA for consideration for a suitable database and system.
- Conduct consultative meetings and discussions with key stakeholders to obtain further feedback and comments suggestions provided.
- Based on feedback received, provide full technical specifications and budget plan for the implementation of the preferred plan based on available resources and agreed plans. Organise at least one-half day consultation meeting in Ha Noi with key stakeholders to review proposed system and to agree way forward (VNDMA/CPMU will organize the meetings, training and workshops if required)
- Develop the database as per VNDMA's user requirements and provide full technical back-up for the period of one year
- Analyse and advise how the developed database can support responses before, during and after a disaster; how the data can be presented in the form of maps, GIS.
- Enter data provided by the VNDMA to fill data gaps in the record for the period 2015-2018
- Ensure database data is available to the CCDPC and the public through the VNDMA website and that it is installed in the DMPTC.
- Train at least ten members of the VNDMA staff in the operation and maintenance of the system through 2-day three training courses in Thua Thien Hue, Quang Binh, Quang Nam.

Key documents for review

In addition to the Law on Disaster Prevention and Control (2015) and the mandate of the VNDMA, key documents for review by the Firm include:

No.	Report Name	Agency preparation
		Prepared by
1	DATABASE SCHEDULE FOR DATA SHEET TO SERVE	DEPARTMENT OF
	THE CURRENT ADJUSTMENT TO THE CENTER FOR	NATURE RESPONSE
	POLICY AND TECHNICAL INSTRUMENTS	AND DISCHARGE
2	REPORT ON SURVEY RESULTS, DATA EVALUATION,	CENTER FOR PC
	IT INFRASTRUCTURE OF GENERAL DEPARTMENT	POLICY AND
	OF SCIENCE AND TECHNOLOGY	TECHNIQUES (DMPTC)

3	REPORT ON THE SITUATION OF NATURAL	LE VAN THUY -
	DISASTER MANAGEMENT FACILITIES AT GENERAL	CONSULTANT WB5
	DEPARTMENT OF DEFENSE AND PREVENTION OF	
	DISASTERS	
4	REPORT ON SURVEILLANCE SYSTEMS ONLINE AT	BUREAU OF DISASTER
	GENERAL DEPARTMENT OF NATURAL RESISTANCE	PREVENTION
5	SURVEY REPORT ON INFORMATION TECHNOLOGY	BUREAU OF DISASTER
	INFRASTRUCTURE AT GENERAL DEPARTMENT OF	PREVENTION
	NATURAL RESISTANCE	

Stakeholders for consultations

- Departments of the Vietnam Disaster Management Authority, mostly the International Relations and the Responses.
- Selected members of the Central Steering Committee for Natural Disaster Prevention and Control and General Statistics Office
- Representatives from the United Nations in Viet Nam, the World Bank, JICA and GIZ and key Government institutes
- Representatives from selected provinces, in particular Da Nang, Can Tho, Ca Mau and Hai Phong that have recently invested in improvements to their disaster and climate change related information systems.
- IT companies with products and services that could help enhance the effectiveness of current systems for DPC.

4) DURATION OF ASSIGNMENT, DUTY STATION AND EXPECTED PLACES OF TRAVEL

Implementation time of the assignment: October 2019 – 28 February 2020

Working locations: Ha Noi, homebased and travel to Thua Thien Hue, Quang Binh and Quang Nam

5) FINAL PRODUCTS***

• The Firm is to submit following deliverables:

#	Deliverables	Deadline
1	User Manual describing key features and functions, with Agreement of VNDMA on the proposed key features, key functions, key damage indicators, key loss indicators.	30/10/19
2	Technical design of the system and the associated database fully operational, including being tested in 3 project provinces (Thua Thien Hue, Quang Binh, Quang Nam)	30/11/19
3	At least 3 training courses (02 days each) completed on operation and maintenance of the system	30/12/19

4	Database consists of data and sheets extracted from Desinventar; On-going product maintenance plan signed, and database accepted for operation by the VNDMA.				
5	One completion report accepted by VNDMA and UNDP (English and Vietnamese)	15/02/20			

6) PROVISION OF MONITORING AND PROGRESS CONTROLS

The firm will report to and UNDP Programme Management Specialist and working closely under the supervision of UNDP International Technical Specialist to deliver the results with indicative timeline as indicated above. The contractor's assigned consultants are required to coordinate with experts from MARD and MOC (as applicable) who are in charge of the project, particularly with the Viet Nam Disaster Management Authority in MARD.

7) DEGREE OF EXPERTISE AND QUALIFICATIONS/ EVALUATION CRITERIA

Summa	ry of Technical Proposal Evaluation Forms	Points Obtainable
1.	Expertise of Firm / Organisation submitting Proposal	200
2.	Proposed Work Plan and Approach	400
3.	Personnel	400
	Total	1000

Technical Proposal Evaluation Form 1		Points	(Compa	ny / Ot	her En	tity
		obtainabl e	Α	В	C	D	E
Exp	ertise of firm / organization submitting proposa	l					
1.1	Have legal status and operating license for IT technology	50					
1.2	Have at least 5 years of IT experience in Viet Nam	50					
1.3	Experience in designing / developing similar database on natural disasters	50					
1.4	Have cooperation with VNDMA, development partners in this field as an advantage	20					
1.5	Have experience in the activity with similar scope with good results	30					
	Total Form 1	200					

Technical Proposal Evaluation	Points	Company / Other Entity			ty	
Form 2	Obtainabl	Α	B	С	D	Ε
	e					

Proposed Work Plan and Approach

2.3	Does the proposal commit commissioning a strong team of national experts to deliver the	50			
2.4	expected outputs? Does the proposal commit adequate human	70			
2.4	and logistical resources (including support staff, translation/interpretation etc.) to ensure high-quality and timely delivery of the	70			
	results?				
2.5	Is the presentation of the proposal clear and provided with succinct sequence of approaches to the assignment?	100			
2.6	Demonstration of ability to plan, integrate and effectively implement sustainability measures	50			
	in the execution of the contract				
	Total Form 2	400			

Technical Proposal Evaluation			Points	Co	mpan	y / Oth	er Ent	ity		
Form	Form 3			Α	B	С	D	E		
			e							
Perso	Personnel									
3.1	Team Leader		250							
		Sub- Score								
3.1.1	At least Master's degree or higher qualification in information technology, IT system design, GIS and Mapping, or other related fields;	50								
3.1.2	Having proven technical expertise and skills in designing and developing integrated IT systems	100								
3.1.3	Having at least 5 years of working experience in Vietnam in designing and developing integrated IT systems	50								
3.1.4	Experience related to Vietnam's disaster databases, Circular 43, Vietnam's SDGs, Sendai Framework Indicators preferred	20								

3.1.5	Having experiences working with international organisations, government organisations, agencies, relevant ministries and localities in Vietnam in disaster databases and IT systems	30			
3.2	Team member		150		
		Sub- Score			
3.2.1	University degree in information technology or related fields	30			
3.2.2	Proven track record of designing and developing IT system	60			
3.2.3	Having at least 2 years of working experience in Vietnam in designing and developing integrated IT systems	30			
3.3.4	Experience related to Vietnam's disaster databases, Circular 43, Vietnam's SDGs, Sendai Framework Indicators preferred	20			
3.3.5	Having experiences working with international organisations, government organisations, agencies, relevant ministries and localities in Vietnam in IT sector	10			
	Total Form 3		400		
	TOTAL		1000		

8) REVIEW TIME REQUIRED AND PAYMENT TERM

Cost will be made after the contract deliverables are accepted by UNDP.

- 20% of the fee will be paid after acceptance of Deliverable # 1
- 30% of the fee will be paid after acceptance of Deliverables # 2 and 3
- 50% of the fee will be paid and liquidated upon satisfaction of Deliverables # 4 and 5.

The Firm will need to send a financial proposal based on Daily Fee using UN-EU cost norm 2017. The Firm shall quote an all-inclusive Daily Fee for the contract period. The term "all-inclusive" implies that all costs (PIT tax, professional fees, communications, consumables, travel, etc.) that could be incurred in completing the assignment are already factored into in the proposal.

9) CONSULTANT PRESENCE REQUIRED ON DUTY STATION/UNDP PREMISES

 \square NONE

PARTIAL

□ INTERMITTENT

 \Box FULL-TIME

FORM FOR SUBMITTING SERVICE PROVIDER'S TECHNICAL PROPOSAL⁵

(This Form must be submitted only using the Service Provider's Official Letterhead/Stationery⁶)

[insert: *Location*]. [insert: *Date*]

To: Procurement Unit - UNDP Vietnam

Dear Sir/Madam:

We, the undersigned, hereby offer to render the following services to UNDP in conformity with the requirements defined in the RFP dated [specify date], and all of its attachments, as well as the provisions of the UNDP General Contract Terms and Conditions:

A. Qualifications of the Service Provider

The Service Provider must describe and explain how and why they are the best entity that can deliver the requirements of UNDP by indicating among others the following with appropriate supporting documents:

- a) Profile describing the nature of business, field of expertise, licenses, certifications, accreditations;
- b) Business Licenses Registration Papers, Tax Payment Certification, etc.
- c) Track Record list of clients for similar services as those required by UNDP, indicating description of contract scope, contract duration, contract value, contact references

Client	Contract value	Duration of activity	Services/goods provided	References contact (name, phone, email)

- d) Certificates and Accreditation including Quality Certificates, Patent Registrations, Environmental Sustainability Certificates, etc. (if any)
- e) Written Self-Declaration that the company is not in the UN Security Council 1267/1989 List, UN Procurement Division List or Other UN Ineligibility List.

(Note: Please refer to Form 1 – Evaluation criteria for providing appropriate information and supporting documents to demonstrate the bidders' capacity)

B. Proposed Methodology for the Completion of Services

⁵ This serves as a guide to the Service Provider in preparing the Proposal.

⁶ Official Letterhead/Stationery must indicate contact details – addresses, email, phone and fax numbers – for verification purposes

The Service Provider must describe how it will address/deliver the demands of the RFP; providing a detailed description of the essential performance characteristics, reporting conditions and quality assurance mechanisms that will be put in place, while demonstrating that the proposed methodology will be appropriate to the local conditions and context of the work.

(Note: Please refer to Form 2 – Evaluation criteria for UNDP requirements when preparing this section)

C. Qualifications of Key Personnel

The Service Provider must provide:

- a) Names and qualifications of the key personnel that will perform the services indicating who is Team Leader, who are supporting, etc.;
- b) CVs demonstrating qualifications must be submitted if required by the RFP

(Note: Please refer to Form 3 – Evaluation criteria for UNDP requirements when preparing this section)

We agree to abide by this Proposal for 120 days from the date of proposal submission deadline.

[Name and Signature of the Service Provider's Authorized Person][Designation] [Date]

FORM FOR SUBMITTING SERVICE PROVIDER'S FINANCIAL PROPOSAL⁷

(This Form must be submitted only using the Service Provider's Official Letterhead/Stationery⁸)

The Proposer is required to prepare the Financial Proposal in an envelope separate from the rest of the RFP as indicated in the Instruction to Proposers.

The Financial Proposal must provide a detailed cost breakdown. Provide separate figures for each functional grouping or category.

Any estimates for cost-reimbursable items should be listed separately.

In case of an equipment component to the service provider, the Price Schedule should include figures for both purchase and lease/rent options. UNDP reserves the option to either lease/rent or purchase outright the equipment through the Contractor.

The format shown on the following pages is suggested for use as a guide in preparing the Financial Proposal. The format includes specific expenditures, which may or may not be required or applicable but are indicated to serve as examples.

A. Cost Breakdown per Deliverable*

	Deliverables [list them as referred to in the RFP]	Percentage of Total Price (Weight for payment)	Price (Lump Sum, All Inclusive)
1	Deliverable 1		
2	Deliverable 2		
3			
	Applicable taxes		
	Total	100%	

B. Cost Breakdown by Cost Component [This is only an Example]:

Description of Activity	Remuneration per Unit of	Total Period of	No. of Personnel	Total Rate
	Time	Engagement		
I. Personnel Services				
1. Services from Home				
Office				
a. Expertise 1				
b. Expertise 2				
2. Services from Field				
Offices				
a. Expertise 1				
b. Expertise 2				

⁷ This serves as a guide to the Service Provider in preparing the Proposal.

⁸ Official Letterhead/Stationery must indicate contact details – addresses, email, phone and fax numbers – for verification purposes

II. Out of Pocket Expenses	
1. Travel Costs	
2. Daily Allowance	
3. Communications	
4. Reproduction	
5. Equipment Lease	
6. Others	
III. Other Related Costs	
Applicable taxes	

We agree to abide by this Proposal for 120 days from the date of proposal submission deadline.

[Name and Signature of the Service Provider's Authorized Person] [Designation] [Date]

CHECK LIST OF DOCUMENTS SUBMITTED BY BIDDERS

Note:

- Bidders are required to review carefully this checklist before submitting proposal to ensure complete submission.
- Maximum email size: 30 MB/email. Bidders can split proposal into several emails if the file size is large
- Technical and Financial Proposals are to be submitted in separate envelop/email by Sunday, September 29, 2019 (Hanoi time).
- Email and proposal should indicate clearly the name of tender.

Item	Documents	To be completed by bidders		
		Doc submitted Y/N	Number of pages	Remarks
1	Fully filled Technical proposal submission form			
2	Company profile			
3	Business license			
4	Track record			
5	Certificates and Accreditation			
6	Written Self-Declaration			
7	CVs of team composition			
8	Dully signed Price Schedule (pls. Refer to template in Annex 2-b)			
9	This duly filled, checked, certified submission checklist to be attached to the submission			
10	Send email (without attachment) to procurement.vn@undp.org notifying that you already submitted proposal and the number of email/envelop submitted. Notification emails should be sent to above email address by submission deadline or right after you submit proposals (either by email or hard copy).			

[Name and Signature of the Service Provider's Authorized Person] [Designation] [Date]

General Terms and Conditions for Services

1.0 LEGAL STATUS:

The Contractor shall be considered as having the legal status of an independent contractor visà-vis the United Nations Development Programme (UNDP). The Contractor's personnel and sub-contractors shall not be considered in any respect as being the employees or agents of UNDP or the United Nations.

2.0 SOURCE OF INSTRUCTIONS:

The Contractor shall neither seek nor accept instructions from any authority external to UNDP in connection with the performance of its services under this Contract. The Contractor shall refrain from any action that may adversely affect UNDP or the United Nations and shall fulfill its commitments with the fullest regard to the interests of UNDP.

3.0 CONTRACTOR'S RESPONSIBILITY FOR EMPLOYEES:

The Contractor shall be responsible for the professional and technical competence of its employees and will select, for work under this Contract, reliable individuals who will perform effectively in the implementation of this Contract, respect the local customs, and conform to a high standard of moral and ethical conduct.

4.0 ASSIGNMENT:

The Contractor shall not assign, transfer, pledge or make other disposition of this Contract or any part thereof, or any of the Contractor's rights, claims or obligations under this Contract except with the prior written consent of UNDP.

5.0 SUB-CONTRACTING:

In the event the Contractor requires the services of sub-contractors, the Contractor shall obtain the prior written approval and clearance of UNDP for all sub-contractors. The approval of UNDP of a sub-contractor shall not relieve the Contractor of any of its obligations under this Contract. The terms of any sub-contract shall be subject to and conform to the provisions of this Contract.

6.0 OFFICIALS NOT TO BENEFIT:

The Contractor warrants that no official of UNDP or the United Nations has received or will be offered by the Contractor any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of this Contract.

7.0 INDEMNIFICATION:

The Contractor shall indemnify, hold and save harmless, and defend, at its own expense, UNDP, its officials, agents, servants and employees from and against all suits, claims, demands, and liability of any nature or kind, including their costs and expenses, arising out of

acts or omissions of the Contractor, or the Contractor's employees, officers, agents or subcontractors, in the performance of this Contract. This provision shall extend, inter alia, to claims and liability in the nature of workmen's compensation, products liability and liability arising out of the use of patented inventions or devices, copyrighted material or other intellectual property by the Contractor, its employees, officers, agents, servants or subcontractors. The obligations under this Article do not lapse upon termination of this Contract.

8.0 INSURANCE AND LIABILITIES TO THIRD PARTIES:

- **8.1** The Contractor shall provide and thereafter maintain insurance against all risks in respect of its property and any equipment used for the execution of this Contract.
- **8.2** The Contractor shall provide and thereafter maintain all appropriate workmen's compensation insurance, or the equivalent, with respect to its employees to cover claims for personal injury or death in connection with this Contract.
- **8.3** The Contractor shall also provide and thereafter maintain liability insurance in an adequate amount to cover third party claims for death or bodily injury, or loss of or damage to property, arising from or in connection with the provision of services under this Contract or the operation of any vehicles, boats, airplanes or other equipment owned or leased by the Contractor or its agents, servants, employees or sub-contractors performing work or services in connection with this Contract.
- **8.4** Except for the workmen's compensation insurance, the insurance policies under this Article shall:
 - **8.4.1** Name UNDP as additional insured;
 - **8.4.2** Include a waiver of subrogation of the Contractor's rights to the insurance carrier against the UNDP;
 - **8.4.3** Provide that the UNDP shall receive thirty (30) days written notice from the insurers prior to any cancellation or change of coverage.
 - **8.5** The Contractor shall, upon request, provide the UNDP with satisfactory evidence of the insurance required under this Article.

9.0 ENCUMBRANCES/LIENS:

The Contractor shall not cause or permit any lien, attachment or other encumbrance by any person to be placed on file or to remain on file in any public office or on file with the UNDP against any monies due or to become due for any work done or materials furnished under this Contract, or by reason of any other claim or demand against the Contractor.

10.0 TITLE TO EQUIPMENT:

Title to any equipment and supplies that may be furnished by UNDP shall rest with UNDP and any such equipment shall be returned to UNDP at the conclusion of this Contract or when no longer needed by the Contractor. Such equipment, when returned to UNDP, shall be in the same condition as when delivered to the Contractor, subject to normal wear and tear. The Contractor shall be liable to compensate UNDP for equipment determined to be damaged or degraded beyond normal wear and tear.

11.0 COPYRIGHT, PATENTS AND OTHER PROPRIETARY RIGHTS:

- **11.1** Except as is otherwise expressly provided in writing in the Contract, the UNDP shall be entitled to all intellectual property and other proprietary rights including, but not limited to, patents, copyrights, and trademarks, with regard to products, processes, inventions, ideas, know-how, or documents and other materials which the Contractor has developed for the UNDP under the Contract and which bear a direct relation to or are produced or prepared or collected in consequence of, or during the course of, the performance of the Contract, and the Contractor acknowledges and agrees that such products, documents and other materials constitute works made for hire for the UNDP.
- **11.2** To the extent that any such intellectual property or other proprietary rights consist of any intellectual property or other proprietary rights of the Contractor: (i) that preexisted the performance by the Contractor of its obligations under the Contract, or (ii) that the Contractor may develop or acquire, or may have developed or acquired, independently of the performance of its obligations under the Contract, the UNDP does not and shall not claim any ownership interest thereto, and the Contractor grants to the UNDP a perpetual license to use such intellectual property or other proprietary right solely for the purposes of and in accordance with the requirements of the Contract.
- **11.3** At the request of the UNDP; the Contractor shall take all necessary steps, execute all necessary documents and generally assist in securing such proprietary rights and transferring or licensing them to the UNDP in compliance with the requirements of the applicable law and of the Contract.
- **11.4** Subject to the foregoing provisions, all maps, drawings, photographs, mosaics, plans, reports, estimates, recommendations, documents, and all other data compiled by or received by the Contractor under the Contract shall be the property of the UNDP, shall be made available for use or inspection by the UNDP at reasonable times and in reasonable places, shall be treated as confidential, and shall be delivered only to UNDP authorized officials on completion of work under the Contract.

12.0 USE OF NAME, EMBLEM OR OFFICIAL SEAL OF UNDP OR THE UNITED NATIONS:

The Contractor shall not advertise or otherwise make public the fact that it is a Contractor with UNDP, nor shall the Contractor, in any manner whatsoever use the name, emblem or official seal of UNDP or THE United Nations, or any abbreviation of the name of UNDP or United Nations in connection with its business or otherwise.

13.0 CONFIDENTIAL NATURE OF DOCUMENTS AND INFORMATION:

Information and data that is considered proprietary by either Party and that is delivered or disclosed by one Party ("Discloser") to the other Party ("Recipient") during the course of performance of the Contract, and that is designated as confidential ("Information"), shall be held in confidence by that Party and shall be handled as follows:

- **13.1** The recipient ("Recipient") of such information shall:
 - **13.1.1** use the same care and discretion to avoid disclosure, publication or dissemination of the Discloser's Information as it uses with its own similar information that it does not wish to disclose, publish or disseminate; and,

- **13.1.2** use the Discloser's Information solely for the purpose for which it was disclosed.
- **13.2** Provided that the Recipient has a written agreement with the following persons or entities requiring them to treat the Information confidential in accordance with the Contract and this Article 13, the Recipient may disclose Information to:
 - 13.2.1 any other party with the Discloser's prior written consent; and,
 - **13.2.2** the Recipient's employees, officials, representatives and agents who have a need to know such Information for purposes of performing obligations under the Contract, and employees officials, representatives and agents of any legal entity that it controls controls it, or with which it is under common control, who have a need to know such Information for purposes of performing obligations under the Contract, provided that, for these purposes a controlled legal entity means:
 - **13.2.2.1** a corporate entity in which the Party owns or otherwise controls, whether directly or indirectly, over fifty percent (50%) of voting shares thereof; or,
 - **13.2.2.2** any entity over which the Party exercises effective managerial control; or,
 - 13.2.2.3 for the UNDP, an affiliated Fund such as UNCDF, UNIFEM and UNV.
- **13.3** The Contractor may disclose Information to the extent required by law, provided that, subject to and without any waiver of the privileges and immunities of the United Nations, the Contractor will give the UNDP sufficient prior notice of a request for the disclosure of Information in order to allow the UNDP to have a reasonable opportunity to take protective measures or such other action as may be appropriate before any such disclosure is made.
- **13.4** The UNDP may disclose Information to the extent as required pursuant to the Charter of the UN, resolutions or regulations of the General Assembly, or rules promulgated by the Secretary-General.
- **13.5** The Recipient shall not be precluded from disclosing Information that is obtained by the Recipient from a third party without restriction, is disclosed by the Discloser to a third party without any obligation of confidentiality, is previously known by the Recipient, or at any time is developed by the Recipient completely independently of any disclosures hereunder.
- **13.6** These obligations and restrictions of confidentiality shall be effective during the term of the Contract, including any extension thereof, and, unless otherwise provided in the Contract, shall remain effective following any termination of the Contract.

14.0 FORCE MAJEURE; OTHER CHANGES IN CONDITIONS

14.1 In the event of and as soon as possible after the occurrence of any cause constituting force majeure, the Contractor shall give notice and full particulars in writing to the UNDP, of such occurrence or change if the Contractor is thereby rendered unable, wholly or in part, to perform its obligations and meet its responsibilities under this Contract. The Contractor shall also notify the UNDP of any other changes in

conditions or the occurrence of any event that interferes or threatens to interfere with its performance of this Contract. On receipt of the notice required under this Article, the UNDP shall take such action as, in its sole discretion; it considers to be appropriate or necessary in the circumstances, including the granting to the Contractor of a reasonable extension of time in which to perform its obligations under this Contract.

- 14.2 If the Contractor is rendered permanently unable, wholly, or in part, by reason of force majeure to perform its obligations and meet its responsibilities under this Contract, the UNDP shall have the right to suspend or terminate this Contract on the same terms and conditions as are provided for in Article 15, "Termination", except that the period of notice shall be seven (7) days instead of thirty (30) days.
- **14.3** Force majeure as used in this Article means acts of God, war (whether declared or not), invasion, revolution, insurrection, or other acts of a similar nature or force.
- **14.4** The Contractor acknowledges and agrees that, with respect to any obligations under the Contract that the Contractor must perform in or for any areas in which the UNDP is engaged in, preparing to engage in, or disengaging from any peacekeeping, humanitarian or similar operations, any delays or failure to perform such obligations arising from or relating to harsh conditions within such areas or to any incidents of civil unrest occurring in such areas shall not, in and of itself, constitute force majeure under the Contract.

15.0 TERMINATION

- **15.1** Either party may terminate this Contract for cause, in whole or in part, upon thirty (30) days notice, in writing, to the other party. The initiation of arbitral proceedings in accordance with Article 16.2 ("Arbitration"), below, shall not be deemed a termination of this Contract.
- **15.2** UNDP reserves the right to terminate without cause this Contract at any time upon 15 days prior written notice to the Contractor, in which case UNDP shall reimburse the Contractor for all reasonable costs incurred by the Contractor prior to receipt of the notice of termination.
- **15.3** In the event of any termination by UNDP under this Article, no payment shall be due from UNDP to the Contractor except for work and services satisfactorily performed in conformity with the express terms of this Contract.
- **15.4** Should the Contractor be adjudged bankrupt, or be liquidated or become insolvent, or should the Contractor make an assignment for the benefit of its creditors, or should a Receiver be appointed on account of the insolvency of the Contractor, the UNDP may, without prejudice to any other right or remedy it may have under the terms of these conditions, terminate this Contract forthwith. The Contractor shall immediately inform the UNDP of the occurrence of any of the above events.

16.0 SETTLEMENT OF DISPUTES

16.1 Amicable Settlement: The Parties shall use their best efforts to settle amicably any dispute, controversy or claim arising out of this Contract or the breach, termination or invalidity thereof. Where the parties wish to seek such an amicable settlement through conciliation, the conciliation shall take place in accordance with the UNCITRAL

Conciliation Rules then obtaining, or according to such other procedure as may be agreed between the parties.

16.2 Arbitration: Any dispute, controversy, or claim between the Parties arising out of the Contract or the breach, termination, or invalidity thereof, unless settled amicably under Article 16.1, above, within sixty (60) days after receipt by one Party of the other Party's written request for such amicable settlement, shall be referred by either Party to arbitration in accordance with the UNCITRAL Arbitration Rules then obtaining. The decisions of the arbitral tribunal shall be based on general principles of international commercial law. For all evidentiary questions, the arbitral tribunal shall be guided by the Supplementary Rules Governing the Presentation and Reception of Evidence in International Commercial Arbitration of the International Bar Association, 28 May 1983 edition. The arbitral tribunal shall be empowered to order the return or destruction of goods or any property, whether tangible or intangible, or of any confidential information provided under the Contract, order the termination of the Contract, or order that any other protective measures be taken with respect to the goods, services or any other property, whether tangible or intangible, or of any confidential information provided under the Contract, as appropriate, all in accordance with the authority of the arbitral tribunal pursuant to Article 26 ("Interim Measures of Protection") and Article 32 ("Form and Effect of the Award") of the UNCITRAL Arbitration Rules. The arbitral tribunal shall have no authority to award punitive damages. In addition, unless otherwise expressly provided in the Contract, the arbitral tribunal shall have no authority to award interest in excess of the London Inter-Bank Offered Rate ("LIBOR") then prevailing, and any such interest shall be simple interest only. The Parties shall be bound by any arbitration award rendered as a result of such arbitration as the final adjudication of any such dispute, controversy, or claim.

17.0 PRIVILEGES AND IMMUNITIES:

Nothing in or relating to this Contract shall be deemed a waiver, express or implied, of any of the privileges and immunities of the United Nations, including its subsidiary organs.

18.0 TAX EXEMPTION

- **18.1** Section 7 of the Convention on the Privileges and Immunities of the United Nations provides, inter-alia that the United Nations, including its subsidiary organs, is exempt from all direct taxes, except charges for public utility services, and is exempt from customs duties and charges of a similar nature in respect of articles imported or exported for its official use. In the event any governmental authority refuses to recognize the United Nations exemption from such taxes, duties or charges, the Contractor shall immediately consult with the UNDP to determine a mutually acceptable procedure.
- **18.2** Accordingly, the Contractor authorizes UNDP to deduct from the Contractor's invoice any amount representing such taxes, duties or charges, unless the Contractor has consulted with the UNDP before the payment thereof and the UNDP has, in each instance, specifically authorized the Contractor to pay such taxes, duties or charges under protest. In that event, the Contractor shall provide the UNDP with written evidence that payment of such taxes, duties or charges has been made and appropriately authorized.

19.0 CHILD LABOUR

- **19.1** The Contractor represents and warrants that neither it, nor any of its suppliers is engaged in any practice inconsistent with the rights set forth in the Convention on the Rights of the Child, including Article 32 thereof, which, inter alia, requires that a child shall be protected from performing any work 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.
- **19.2** Any breach of this representation and warranty shall entitle UNDP to terminate this Contract immediately upon notice to the Contractor, at no cost to UNDP.

20.0 MINES:

- **20.1** The Contractor represents and warrants that neither it nor any of its suppliers is actively and directly engaged in patent activities, development, assembly, production, trade or manufacture of mines or in such activities in respect of components primarily utilized in the manufacture of Mines. The term "Mines" means those devices defined in Article 2, Paragraphs 1, 4 and 5 of Protocol II annexed to the Convention on Prohibitions and Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects of 1980.
- **20.2** Any breach of this representation and warranty shall entitle UNDP to terminate this Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind of UNDP.

21.0 OBSERVANCE OF THE LAW:

The Contractor shall comply with all laws, ordinances, rules, and regulations bearing upon the performance of its obligations under the terms of this Contract.

22.0 SEXUAL EXPLOITATION:

- **22.1** The Contractor shall take all appropriate measures to prevent sexual exploitation or abuse of anyone by it or by any of its employees or any other persons who may be engaged by the Contractor to perform any services under the Contract. For these purposes, sexual activity with any person less than eighteen years of age, regardless of any laws relating to consent, shall constitute the sexual exploitation and abuse of such person. In addition, the Contractor shall refrain from, and shall take all appropriate measures to prohibit its employees or other persons engaged by it from, exchanging any money, goods, services, offers of employment or other things of value, for sexual favors or activities, or from engaging in any sexual activities that are exploitive or degrading to any person. The Contractor acknowledges and agrees that the provisions hereof constitute an essential term of the Contract and that any breach of this representation and warranty shall entitle UNDP to terminate the Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind.
- **22.2** The UNDP shall not apply the foregoing standard relating to age in any case in which the Contractor's personnel or any other person who may be engaged by the Contractor to perform any services under the Contract is married to the person less than the age

of eighteen years with whom sexual activity has occurred and in which such marriage is recognized as valid under the laws of the country of citizenship of such Contractor's personnel or such other person who may be engaged by the Contractor to perform any services under the Contract.

23.0 AUTHORITY TO MODIFY:

Pursuant to the Financial Regulations and Rules of UNDP, only the UNDP Authorized Official possesses the authority to agree on behalf of UNDP to any modification of or change in this Contract, to a waiver of any of its provisions or to any additional contractual relationship of any kind with the Contractor. Accordingly, no modification or change in this Contract shall be valid and enforceable against UNDP unless provided by an amendment to this Contract signed by the Contractor and jointly by the UNDP Authorized Official.

Annex 4

Contract templates and General Terms and Conditions

Please find below link to the contract template:

http://www.vn.undp.org/content/dam/vietnam/docs/Legalframework/Contract%20Face%20Sheet% 20(Goods%20and-or%20Services)%20UNDP%20-%20Sept%202017.pdf

Please find below link to the General Terms and Conditions:

http://www.vn.undp.org/content/dam/vietnam/docs/Legalframework/2.%20UNDP%20GTCs%20fo r%20Contracts%20(Goods%20and-or%20Services)%20-%20Sept%202017.pdf

http://www.vn.undp.org/content/dam/vietnam/docs/Legalframework/3.%20UNDP%20GTCs%20fo r%20de%20minimis%20Contracts%20(Services%20only)%20-%20Sept%202017.pdf