

THE GOVERNMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA

Ministry of Telecommunication and Digital Infrastructure

ADDENDUM NO 03 - TO THE BIDDING DOCUMENT

Volume 01, 02 and 03

Single Stage Two Envelopes Bidding Procedure

FOR THE

PROCUREMENT OF DESIGNING, DEVELOPING, SUPPLYING, DELIVERING, INSTALLATION AND IMPLEMENTING THE SOFTWARE, HARDWARE AND INFRASTRUCTURE FOR GENERATING DIGITAL IDENTITY FOR CITIZENS OF SRI LANKA AND FOR THE HOUSEHOLD TRANSFER MANAGEMENT (HTM) SYSTEM

INVITATION FOR BIDS No: MTDI/GOSL/IS/ICB/2016/15

29th July 2016

ADDENDUM NO 03 - TO THE BIDDING DOCUMENT VOLUME 01, 02 and 03

PROCUREMENT OF DESIGNING, DEVELOPING, SUPPLYING, DELIVERING, INSTALLATION AND IMPLEMENTING THE SOFTWARE, HARDWARE AND INFRASTRUCTURE FOR GENERATING DIGITAL IDENTITY FOR CITIZENS OF SRI LANKA AND FOR THE HOUSEHOLD TRANSFER MANAGEMENT (HTM) SYSTEM

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This Addendum No 03 to the Bidding Document of above procurement incorporates following amendments that have already been notified through clarifications issued to all bidders that have purchased the Bidding Document. All bidders shall comply with these amendments in addition to the clarifications issued.

PART 1

Amendments related to the Volume 01 and 03 of the bidding document

1. BDS for ITB 22.1 of Volume 01

The validity of the bid shall be until January 30, 2017. Therefore the following amendment is made.

The words "Accordingly the Bids shall be valid until December 29, 2016" are replaced with the words "Accordingly the Bids shall be valid until January 30, 2017"

2. BDS for ITB 22.1 of Volume 01

The validity of the Bid Security shall be valid for Two Hundred and Three (203) days from the deadline of submission of bids inclusive of the deadline date for submission of bids.

Accordingly Bid Security shall be valid until February 27, 2017.

3. Appendix 7 : Terms and Procedure for Payment of Volume 03

Appendix 7 : Terms and Procedure for Payment is revised and given in Annex 1 attached.

Section IV - Bidding Forms - Bidder's Information Sheet (2.1) of Volume 01
 Bidder's Information Sheet (2.1) of Volume 01 is revised and given in Annex 2 attached.

5. Section IV - Bidding Forms - Bidder's Price Schedules (6.2) of Volume 01

Bidder's Price Schedules (6.2) of Volume 01is revised and given in Annex 3 attached.

6. Section III -Evaluation and Qualification Criteria

Applicable Marking scheme for Features/Requirements exceeding the minimum requirement is given in **Annex 4** attached.

PART 2

Amendments related to the Volume 02 of the bidding document.

Page No	Reference Clause No	Excising Clause (Bi	dding document and	Addendum 1 and 2)		Amended Clauses		
17 23 101 115	-	Column Heading "Bidde	ers Compliance"		Column Heading "Bidde	ers Compliance (Yes	/ No)"	
44	4.7	[Item 6] NDI Hosting Infrastructure			Clause 4.7 is amended to 4.7.11 With regard to th applications at a data cer including software and h	e minimum availabil nter, at least 4 instanc	ity of critical	
47	4.8.6.1	NDI CA core shall CWA EV(DV,OV) Certificates		supports x.509 v3,	NDI CA core shall support	orts x.509 v3, EV(DV	/,OV) Certificates.	
54	5.1.4.2 (Addendum	5.1.4.2 Warranty Support SLA 2			5.1.4.2 Warranty Support SLA 2 (a) First 2 years warranty support SLA 2			
	2)	Severity Level	Description	Type of Issues / incident	Severity Level	Description	Type of Issues / incident	
	([Item 1] Enrolment stations)	Critical (24x7)	Enrolment staff cannot function	Any device issue/ fault at enrolment centers	Critical (From 08:00 AM to 08:00 PM Monday to Sunday (excluding public holidays))	Enrolment staff cannot function	Any device issue/ fault at enrolment centers	
		MajorNDF centerAny device(From 08:00 AM tofunctions atissue/ fault at05:00 PM Monday todegradedenrolmentSunday (excludingperformancecenterspublic holidays))		Major (From 08:00 AM to 08:00 PM Monday to Sunday (excluding public holidays))	NDF center functions at degraded performance	Any device issue/ fault at enrolment centers		

Page No	Reference Clause No	Excising Clause (Bi	dding document an	d Addendum 1 and 2)		Amended Clauses	
		High (From 08:00 AM to 05:00 PM Monday to Sunday (excluding public holidays))	NDF center functions at degraded performance	Portable biometric data collection device issue	High (From 08:00 AM to 08:00 PM Monday to Sunday (excluding public holidays))	NDF center functions at degraded performance	Portable biometric data collection device issue
					(b) Remaining 3 years w Severity Level	arranty support SLA	2 Type of Issues /
					Seventy Level	Description	incident
					Critical (From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays))	Enrolment staff cannot function	Any device issue/ fault at enrolment centers
					Major (From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays))	NDF center functions at degraded performance	Any device issue/ fault at enrolment centers
					High (From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays))	NDF center functions at degraded performance	Portable biometric data collection device issue
57	5.2.4.2 (Addendum	Warranty Support SLA 2			. Warranty Support SLA 2 (a) First 2 years war		
	2)	Severity Level	Description	Type of Issues / incident	Severity Level	Description	Type of Issues /
	([Item 2] –						incident

Page No	Reference Clause No	Excising Clause (Bi	dding document and	d Addendum 1 and 2)		Amended Clauses	
	Portable Units)	Critical (24x7) Major	Enrolment staff cannot function NDF center	Any component issue/ fault in portable unit Any component	Critical (From 08:00 AM to 08:00 PM Monday to Sunday (excluding public holidays))	Enrolment staff cannot function	Any component issue/ fault in portable unit
		(From 08:00 AM to 05:00 PM Monday to Sunday (excluding public holidays))functions at degraded performanceissue/ fault in portable unit.	Major (From 08:00 AM to 08:00 PM Monday to Sunday (excluding public holidays))	NDF center functions at degraded performance	Any component issue/ fault in portable unit		
					(b) Remaining 3 years w Severity Level	arranty support SLA	Type of Issues /
					Critical (From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays))	Enrolment staff cannot function	incident Any component issue/ fault in portable unit
					Major (From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays))	NDF center functions at degraded performance	Any component issue/ fault in portable unit
62	5.4.4	DTC Quality Check erro Any batch exceeding this 10,000.00 per DTC. All of charge by the bidder. I damaged cards.	s rate is charged wit quality check error o	h a penalty of LKR cards shall be replased free	DTC Quality Check error 1,000,000 DTCs. Any ba penalty of 1% of the valu check error cards shall b immediately. Data entry cards.	atch exceeding this rule of a batch of 1,00 replaced free of cl	rate is charged with a 00,000 DTCs. All quality narge by the bidder

Page No	Reference Clause No	Excising Clause (Bidding document and Addendum 1 and 2)		Amended Clauses	
62	5.4.5	The employer will request the DTCs (Phase 2) in batches of 1,000,000 (1 million) from the bidder. The bidder shall be able to successfully deliver the request amount within 1 month from the date of the employer making the request.	1,000,000 (1 million)	-	
62	5.4.6	Penalty charged for any delay delivering DTCs is LKR 100,000.00 per day.	Penalty charged for a a batch of 1,000,000	••••	Cs is 1% of the value of
62	5.4	[Item 5] – Digital Transactions Card (DTC) and Personalization		ed to add the following r rsonalization and Qualit anty support SLA	
			Severity Level	Description	Type of Issues / incident
			Critical (24 x 7 (excluding public holidays))	Personalization related equipments and/or Quality assurance equipments cannot function or degraded performance	Any component issue/ fault
			(b) Remaining 3 year Severity Level	rs warranty support SLA Description	Type of Issues /
			Critical (24 x 5 (Monday to Friday (excluding public holidays))	Personalization related equipments and/or Quality assurance equipments cannot function or degraded performance	incident Any component issue/ fault

Page No	Reference Clause No	Excisin	ng Clause (Biddir	ng document and Addendum 1 and 2)	Amended Clauses				
			pport SLA 2 Description Live site cannot function Live Site functions at degraded performance level	Type of Issues / incident Any kind of hardware/firmware component issue that leads complete live site outage.(FW cluster failure, Switch cluster failure, etc) Any kind of system level (Operating system, hypervisor, management, etc) failure which leads complete live site outage. Any kind of hardware/firmware component issue that leads to degrade the 50% or lower performance of the site (Server failure, FW failure, switch failure, etc) Any kind of system level (Operating system, hypervisor, management etc) failure which leads 50% or lower	. Warranty Support Severity Level Critical (24 x 7 (excluding public holidays)) Major (From 08:00 AM to 05:00 PM Monday to Friday		Type of Issues / incident Any kind of hardware/firmware component issue that leads complete live site outage.(FW cluster failure, Switch cluster failure, etc) Any kind of system level (Operating system, hypervisor, management, etc) failure which leads complete live site outage. Any kind of hardware/firmware component issue that leads to degrade the 50% or lower performance of the site (Server failure, FW failure, switch failure, etc)		
		High (8:00 a.m. to 5:00 p.m.)	Live Site functions at degraded performance	performance level. Any kind hardware, firmware, system application level failure which won't affect the performance, but need to be rectify and restore to the working state. (Power supply failure, KVM failure, Management and monitoring system failure, etc)	(excluding public holidays)) High (From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays))	Live Site functions at degraded performance	Any kind of system level (Operating system, hypervisor, management etc) failure which leads 50% or lower performance level. Any kind hardware, firmware, system application level failure which won't affect the performance, but need to be rectify and restore to the working state. (Power supply failure, KVM failure, Management and monitoring system failure, etc)		

Page No	Reference Clause No	Excising Clause (Bidding document and Addendum 1 and 2			n 1 and 2)	Amended Clauses						
67	5.6.4		els: nust provide support and els mentioned below	d mainte	enance servi	ces during	Support Levels: The bidder must provide support and maintenance services during Support Levels mentioned below					
		Support Lev Component	vel 2: Medium / Household Transfe	r Manag	gement Syst	em		Support Level 2: Medium Component/ Household Transfer Management System				
		Service Support Hours		From 08:30 AM to 05:30 PM Monday to Friday (excluding public holidays)			Service Support Hours		From 08:00 AM to 05:00 PM Monday to Friday (excluding public holidays)			
72	7.1.1	7.1.1 Notebo	pok – Item "Webcam"				7.1.1 Noteb	pok – Item "Webcam".	-	-		
		Item Minimum Specification		Compliance Reference		Reference	Item	Minimum Specification	Comp	liance	Reference	
				Yes /No	If "No" Bidder's response	(Section No and Page NOs)			Yes /No	If "No" Bidder's response	(SectionNo andPageNOs)	
		Webcam	Integrated 2 MP webcam or better				Webcam	Integrated 1.3 MP webcam or better				
76	7.1.8	7.1 [Item 1]	- Enrolment Stations					 Enrolment Stationz – 10 Photo background li Minimum Specification 6 feet high 3 feet width RAL7047 color code 		r board	Reference (Section No and Page NOs)	

Page No	Reference Clause No	Excising Clause (Bidding document and Addendum 1 and 2)	Amended Clauses
114	10	Implmentation Schedule	Refer attached Annex 5 for the revised implementation schedule.

All Bidders shall comply with this Addendum No 03 to the Bidding Document Volume 01, 02 and 03.

Chairman

Cabinet Appointed Procurement Committee Ministry of Telecommunication and Digital Infrastructure 79/1, 1st Floor, 5th Lane, Colombo 03, Sri Lanka

29th July, 2016

Appendix 7: Terms and Procedures for Payment (Revised)

Subject to the provisions of GCC lause 12 (Terms of Payment), the Employer shall pay the Contract Price to the Contractor in the manner specified below. Except as otherwise noted all payments shall be paid for the portion of contract price corresponding to the IT Products and/or services, actually delivered, install or operationally accepted at unit prices and in the currencies specified in the Price Schedules of the Contract Agreement.

No	Description	Payment	Against
a	Advance Payment	Fifteen percent (15%) of the entire Contract Price, exclusive of all Recurrent Costs.	Receipt of a claim accompanied by the Advance Payment Bank Guarantee for same amount.
b	Successful UAT sign-off include the following: (i) Completion of NDI hosting Infrastructure (Project Component 6) (ii) Completion of the NDI software solution (Project component 3) (iii) Certificate Authority and related services (Project component 7) (iv) Portable units (Project	 (i) 60% of the Total price of Project component 6 (ii) 60% of the Total price of Project component 3 (iii) 60% of the Total price of Project Component 7 (iv) 70% of the Total price of Project 	Receipt of a claim accompanied by the UAT Certificates issued by Employer
	component 2)	component 2	
C	Successful UAT sign off include the following (i) Establishment of enrolment stations at Colombo NDF Districtcentre (Project component 1) (ii) Training of enrolment staff at Colombo NDF Districtcentre (Project component 4) (iii)Delivery of (Phase 1) DTC cards (Project component 5)	 (i) 70% of the total price of the enrolment station Colombo District center–Project component 1 (ii) 80% of the total price of the enrolment station Colombo NDF District Center– Project component 4 (iii) 80% of the total price of the Project component 5 	Receipt of a claim accompanied by the UAT Certificates issued by Employer

d	Successful UAT sign off of the following (i) Establishment of enrolment stations at all other NDF centers (Project component 1) (ii) Training of enrolment staff at all other NDF centers (Project component 4)	 (i) 70% of the total price of the each NDF Centre(Project component 1). (ii) 80% of the total price of the each NDF Centre(Project component 4). 	Receipt of a claim accompanied by UAT certificate issued by Employer
e	Successful acceptance of the following DTC (Phase 2) Cards (Project component 5)	60% of each batch of one million DTC cards delivered and accepted up to OAT (Project component 5)	Receipt of a claim accompanied by the acceptance certificate issued by Employer
f	Successful UAT sign off of the HTM Solution (Project component 8)	80% of the total price of Project component 8)	Receipt of a claim accompanied by UAT Certificate issued by Employer
g	Achieving successful OAT (Operational Acceptance Test)	Release of the remaining balances of deliverables delivered and accepted up to OAT by retaining 5% of the total contract price being the retention.	Receipt of a claim accompanied by the OAT Certificate issued by Employer
		"Release of retention of 05% of the total contract price shall be after period of one year from the date of OAT. Retention may be released upon receipt of Advance Payment Bank Guarantee in the format given in the Bidding Document for same amount after completion of six (06) months period from OAT".	
i	Successful acceptance of the following Remaining balance of DTC (Phase 2) Cards (Project component 5)	80% of each batch of one million DTC cards delivered and accepted after OAT (Project component 5)	Receipt of a claim accompanied by the acceptance certificate issued by Employer

In accordance with GC 12.4 the Employer shall pay interest to the Contractor. The applicable interest rates are:

For local Currency: SLIBOR plus 1% per annum

For Foreign Currency: 3 months USD LIBOR plus 1% per annum

Revised - 2.1 Bidder Information Sheet

1. Qualification of the Bidder

2.1. Bidder Information Sheet

All Bidders whether they be individual firms, each partner of a Joint Venture, and a named, Sub-Contractor(s) for highly specialized components of the Products and/or Services, which are Bidding, must complete the information in this form. All Bidders that complete this sheet should also complete the further Qualification Forms provided in this section.

Date: _____

Invitation for Bid No.: _____

Please note that a written authorization needs to be attached to this sheet as required by ITB 24.2.

	Bidder's Information	ition
Bidder's legal name		
In case of JV, legal name of	Lead Partner	
each partner	Other Partner (s)	
	Bidder (if Single entity)	
Bidder's actual or intended country of registration	Lead Partner (if a JV)	
country of register and	Other Partner (s) (if a JV)	
	Bidder (if Single entity)	
Bidder's year of registration	Lead Partner (if a JV)	
	Other Partner (s) (if a JV)	
Bidder's legal address in	Bidder (if Single entity)	
country of registration	Lead Partner (if a JV)	

	Other Partner (s) (if a JV)	
Bidder's authorized		
representative		
(name, address, telephone		
numbers, fax numbers, e-		
mail address)		
Attached are copies of the follo	wing original documents	

(a) In case of single entity, articles of incorporation or constitution of the legal entity named above, in accordance with ITB 4.1 and 4.2.

- (b) Authorization to represent the firm or JV named in above, in accordance with ITB 24.2.
- (c) In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 4.1.

(d) In case of a government-owned entity, any additional documents not covered under (a) above required to comply with ITB 4.5.

Revised - Bidder's Price Schedules (6.2)

6.2. Bidder's Price Schedules

6.2.1. IT Products and Services Provided and Installed

- (a) Costs MUST reflect prices and rates quoted in accordance with ITB Clauses 20 and 21 and all terms and conditions included in the Bidding Document. Bidders shall enter a code representing the country of origin of all imported products.
- (b) The Bidders are required to list all the products/goods/items required for implementation, operations and maintenance of Information System and Related Services forin line with the requirements stated in the Bidding document. The quantity indicated by the Bidders in the tables below should comply with the requirements specified in the Bidding Document.
- (c) The unit cost included by the Bidder in the formats below for the training courses shall remain valid for the entire Contract period including managed service period, warranty and post warranty period. The same unit cost shall be used for arriving at the cost of additional training to be provided by the Bidder, if asked by Employer, apart from what is indicated in the table below.
- (d) The cost quoted in the table below for the ICT infrastructure items shall be inclusive of cost of supply/installation and commissioning.

Note : Bidders shall provide a comprehensive /Project component wise / module wise Bill of Quantities/Materials up to part number level for both software and Hardware items.

				Uı	nit Prices	/ Rates	Total	Price (Qty*u	[*] unit price)	
Number		y of		Supplied Locally	the	ed from outside Employer's Country	Supplied Locally		from outside yer's Country	
Serial N		Country Origin	uißiu0 Qty	[local currency]	[local currenc y]	[foreign currency]	[local currency]	[local currency]	[foreign currency]	
1										
2										
3										
••										
••										
••										
n										
	Total Cost of other items/services									
	Total Prices: Products and /or									
	Services (for entry in Grand									
	Summary Cost Table)									

Name of Bidder :	Authorized Signature of Bidder :		

Applicable Marking scheme for Features/Requirements exceeding the minimum requirement

		Up to - 80/100	Remaining - 20/100	
Item	Item Description	Weight for 80 Marks	Features exceeding the minimum requirements/ Priority Weight for additional specifications	
1	Enrolment Stations. [Supply, Delivery, Installation and Commissioning of data collection equipments, computer hardware and furniture at enrolment Stations located at NDF centers]	10%	1Performance110%2Security23Ease-of-use2	
2	Portable Units [[Supply, Delivery, Installation and Commissioning of data collection portable equipments]	5%	1Performance15%2Security23Ease-of-use2	
3	Centralized NDI Software Solution. [Setting up of a centralized software solution to capture, store, update collected NDI data and authenticate during operations]	25%	1Security125%2Integrity113Performance214Auditing315Accuracy316Storage317Interoperability31	

4	Training. [Training of staff associated with collection of data]	5%		Qualification of experts Methodology	3 3 1 2	5%
5	Digital Transaction Cards (DTCs). [Supply, delivery, installation, commissioning, personalisation and issuance of Digital Transaction Cards (DTC) and related equipments] + Life cycle management	15%	2 3 4		1 2 2 3 3	15%
6	NDI Hosting Infrastructure. [Supply, delivery, installation and commissioning of systems infrastructure to host the proposed centralized NDI software solution]	10%	1 2 3 4 5 6	Storage Performance Scalability	1 1 1 2 2 3	10%
7	Certificate Authority and services. [Supply, delivery, installation and commissioning of the Certificate Authority and establishment of Services]	20%	1 2 3 4 6 7	Storage Auditing Performance	1 2 2 2 3 3	20%

				8	Scalability	3	
8	HTM System. Development of Fund	10%		1	Security	1	10%
	Transfer module for the Ministry of Finance		2	Integrity	1		
			3	Qualification of experts	1		
				4	Design	2	

100%

100%

Annex 5

10. Implementation Schedule (Revised)

No	Item:	Description:	Deadline:		
1		nce of the following: n of NDI hosting Infrastructure	6 months from the contract effective date		
		n of the NDI software solution			
	.	Authority and related services			
		f Portable units			
	5 Related Re				
2		nce of the following:	6 months from the effective date of the contract		
	1 Establishm Center	ent of enrolment stations at Colombo NDF District			
		f enrolment staff at Colombo NDF District Center			
	•	f (Phase 1) DTCs			
	4 Related Re	ports			
3	Successful UAT ac	cceptance of the following:	7 th month, from the contract		
	1 User Acce	ptance Test (UAT) Certification	effective date		
4		nce of the following:	12 months from the date of		
		ent of enrolment stations at all other NDF center	successful UAT acceptance		
	-	f enrolment staff at all other NDF centers			
		personalization of DTCs			
	4 Related rep 5 Monthly of				
	5 Monuny o	perational report			
5	Successful accepta	nce of the following:	8 months from the contract		
	1 Household	Transfer Management (HTM) system	effective date		
6		ance of the following:	13 th month, from the date of		
	1 Operation	Acceptance Test (OAT) Certification	successful UAT acceptance		
7	-	nce of the following	Within 2 months from the date of		
	1 DTC (Phas		employers request for a 1 million		
		hes of 1 million DTCs (Phase 2) imum of 14 batches.	batch.		
	1.2 1114	mum of 14 batches.			
8		ance of the following;	Delivered Quarterly during the 4-		
	1 Related rep		year operational time period.		
	2 Monthly of	perational report			