

P131290 – Mongolia E Health Procurement Plan

I. General

1. **Bank's approval Date of the procurement Plan** [April 28, 2017](#)
2. **Date of General Procurement Notice:** [January 03, 2017](#)
3. **Period covered by this procurement plan:** April 2017 to December 2017

II. Goods and Works and non-consulting services.

1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement

	Procurement Method	Prior Review Threshold US\$	Comments
1.	ICB and LIB (Goods)	<i>All</i>	
2.	NCB (Goods)	<i>Above US\$ 500,000</i>	<i>First 2 NCB</i>
3.	ICB (Works)	<i>All</i>	
4.	NCB (Works)	<i>First 2 NCB</i>	
5.	Direct contract (goods/works)	<i>All</i>	

2. **Prequalification.** Bidders for *Not applicable* shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines.
3. **Proposed Procedures for CDD Components (as per paragraph. 3.17 of the Guidelines:** NA
4. **Reference to (if any) Project Operational/Procurement Manual:** *Project Implementation Manual for World Bank Loan Project issued by the PIU on 12/16/2016.*
5. **Any Other Special Procurement Arrangements:** No
6. **Summary of the Procurement Packages planned during the first 18 months after project effectiveness**

1	2	3	4	5	6	7
Ref. No.	Description	Estimated Cost US\$ million	Packages	Domestic Preference (yes/no)	Review by Bank (Prior / Post)	Comments
	Summary of the ICB (Works)					

July 9, 2010

	Summary of the ICB (Goods)	0.85	3	No	Prior	
	Summary of the NCB (Works)					
	Summary of the NCB (Goods)	1.5	2	No	Prior	
	Summary of the ICB (Non-Consultant Services)	0.95	2	No	Prior	

III. Selection of Consultants

- Prior Review Threshold:** Selection decisions subject to Prior Review by Bank as stated in Appendix 1 to the Guidelines Selection and Employment of Consultants:

	Selection Method	Prior Review Threshold	Comments
1.	Competitive Methods (Firms)	Above US\$ 200,000	
2.	Single Source (Firms)	All	
3.	Competitive (Individual)	Only exceptional cases	
4.	Single Source (Individual)	Above US\$ 20,000	

- Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$ 100,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.
- Any Other Special Selection Arrangements:** No
- Consultancy Assignments with Selection Methods and Time Schedule**

1	2	3	4	5	6
Ref. No.	Description of Assignment	Estimated Cost US\$ million	Packages	Review by Bank (Prior / Post)	Comments
	Summary of number of contracts that will be let under QCBS				
	Summary of number of contracts that will be let				

	under other methods				
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PROCUREMENT PLAN **Mongolia : E-Health Project**

General Information
Country: Mongolia **Bank / Approval Date of the Original Procurement Plan:** 2017-02-23
Revised Plan Date(s): (comma delineated, leave blank if none) 2017-11-08
Project ID: P131290 **GNP Date:**
Project Name: E-Health Project
Loan / Credit No.: IDA / 54890
Executing Agency(ies): Ministry of Health

WORKS

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

GOODS

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
MN-MOH-13129-GO-RFB / 1.1.2 Enterprise Architecture Software licenses	DA / 54890	eHealth Foundational Activities	Prior	Request for Bids	Limited	Single Stage - One Envelope		200,000.00	0.00	Under Implementation					2017-03-20		2017-04-20					2017-05-20		2017-06-12		2017-08-01		2017-09-01
MN-MOH-12558-GO-RFO / 1.2.4 Equipment & Furniture for NHC (several shopping contracts)	DA / 54890	eHealth Foundational Activities	Prior	Request for Quotations	Limited	Single Stage - One Envelope		290,500.00	0.00	Pending Implementation							2017-04-30									2017-07-10		2017-08-30
MN-MOH-0978-GO-RFB / 2.1.1 Portal and Clinical Software	DA / 54890	Clinical Data Collection, Access and Sharing	Prior	Request for Bids	Open - National	Single Stage - One Envelope		750,000.00	0.00	Pending Implementation					2017-08-01		2017-09-15					2017-10-15		2017-10-30		2017-12-29		2018-04-15
MN-MOH-12569-GO-RFB / 2.1.2 Portal and Clinical Hardware	DA / 54890	Clinical Data Collection, Access and Sharing	Post	Request for Bids	Open - National	Single Stage - One Envelope		250,000.00	0.00	Pending Implementation					2017-06-01		2017-09-15					2017-10-15		2017-10-30		2017-12-28		2018-02-15
MN-MOH-12591-GO-RFB / 2.2.4 Develop and Implement HEP Health Information Exchange Platform	DA / 54890	Clinical Data Collection, Access and Sharing	Prior	Request for Bids	Open - National	Single Stage - One Envelope		750,000.00	0.00	Pending Implementation					2017-10-01		2017-11-15					2017-12-15		2018-01-05		2018-03-05		2020-03-30
MN-MOH-12589-GO-RFO / 3.1.1 Standards Setting and Enforcement Hardware Software NHC	DA / 54890	National Health Information Center	Post	Request for Quotations	Open - National	Single Stage - One Envelope		60,000.00	0.00	Pending Implementation							2017-05-15								2017-07-30		2017-09-30	
MN-MOH-12665-GO-RFB / 3.2.1 Health Data Hardware	DA / 54890	National Health Information Center	Post	Request for Bids	Open - National	Single Stage - One Envelope		200,000.00	0.00	Pending Implementation					2017-01-30		2017-04-01					2017-05-01		2017-05-15		2017-07-01		2017-09-01
MN-MOH-13051-GO-RFB / 3.2.11 Training center hardware	DA / 54890	National Health Information Center	Post	Request for Bids	Open - National	Single Stage - One Envelope		100,000.00	0.00	Pending Implementation					2017-04-18		2017-06-02					2017-07-02		2017-07-21		2017-09-15		2017-11-14
MN-MOH-13053-GO-RFO / 3.2.12 Training center furniture	DA / 54890	National Health Information Center	Post	Request for Quotations	Open - National	Single Stage - One Envelope		30,000.00	0.00	Pending Implementation							2017-07-03								2017-09-15		2017-11-14	
MN-MOH-13219-GO-RFO / 5.2.1 Furniture and Equipment for PIU	DA / 54890	Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		30,000.00	0.00	Pending Implementation							2016-07-01								2016-08-01		2016-09-01	
MN-MOH-13248-GO-RFO / 5.2.2 Financial software for PIU	DA / 54890	Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		3,000.00	0.00	Pending Implementation							2016-08-11								2016-09-14		2016-09-15	
MN-MOH-13040-GO-RFB / 3.2.2 Health Data Software	DA / 54890	National Health Information Center	Prior	Request for Bids	Open - National	Single Stage - One Envelope		450,000.00	0.00	Pending Implementation					2017-09-12		2017-10-10					2017-11-21		2017-12-21		2018-02-22		2018-05-28

NON CONSULTING SERVICES

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents as Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
MN-MOH-12548-NC-RFB / 1.2.5 Development of HDD	DA / 54890	eHealth Foundational Activities	Prior	Request for Bids	Open - International	Single Stage - One Envelope		200,000.00	0.00	Pending Implementation					2017-03-15		2017-06-15					2017-08-15		2017-09-15		2017-10-30		2019-04-30
MN-MOH-12555-NC-RFB / 1.2.6 Development of HDIT standards	DA / 54890	eHealth Foundational Activities	Prior	Request for Bids	Open - International	Single Stage - One Envelope		200,000.00	0.00	Under Review					2017-03-15		2017-06-15					2017-08-15		2017-09-15		2017-10-30		2019-04-30
MN-MOH-12572-NC-RFB / 2.1.3 Development of Patient ePortal	DA / 54890	Clinical Data Collection, Access and Sharing	Post	Request for Bids	Open - National	Single Stage - One Envelope		250,000.00	0.00	Pending Implementation					2017-09-01		2017-10-15					2017-11-15		2017-11-30		2018-01-15		2018-05-15
MN-MOH-12574-NC-RFB / 2.1.4 Development of clinical viewer	DA / 54890	Clinical Data Collection, Access and Sharing	Prior	Request for Bids	Open - National	Single Stage - One Envelope		500,000.00	0.00	Pending Implementation					2017-09-01		2017-10-15					2017-11-15		2017-11-30		2018-01-15		2018-05-15
MN-MOH-12578-NC-RFB / 2.2.3 Design HEP Health Information Exchange Platform	DA / 54890	Clinical Data Collection, Access and Sharing	Post	Request for Bids	Open - National	Single Stage - One Envelope		225,000.00	0.00	Pending Implementation					2017-04-15		2017-05-30					2017-06-30		2017-07-25		2017-09-10		2018-03-15
MN-MOH-13049-NC-RFB / 3.2.8 Help desk for eHealth apps	DA / 54890	National Health Information Center	Post	Request for Bids	Open - National	Single Stage - One Envelope		150,000.00	0.00	Pending Implementation					2017-04-15		2017-05-10					2017-06-10		2017-07-10		2017-08-04		2020-03-30
MN-MOH-12472-NC-RFB / 1.1.4 Business Architecture	DA / 54890	eHealth Foundational Activities	Prior	Request for Bids	Open - National	Single Stage - One Envelope		450,000.00	0.00	Cancelled					2017-03-15		2017-05-01					2017-06-01		2017-06-15		2017-08-10		2019-05-30
MN-MOH-12479-NC-RFB / 1.1.5 Data Architecture	DA / 54890	eHealth Foundational Activities	Post	Request for Bids	Open - National	Single Stage - One Envelope		450,000.00	0.00	Cancelled					2017-03-15		2017-05-01					2017-06-01		2017-06-15		2017-08-01		2019-05-30
MN-MOH-12483-NC-RFB / 1.1.6 Application Architecture	DA / 54890	eHealth Foundational Activities	Post	Request for Bids	Open - National	Single Stage - One Envelope		450,000.00	0.00	Cancelled					2017-04-01		2017-05-15					2017-06-15		2017-07-01		2017-08-15		2019-05-30

MN-MOH-12481-NC-RFB / 1.1.7 Technology Architecture	DA / 54890	eHealth Foundational Activities	Post	Request for Bids	Open - National	Single Stage - One Envelope		450,000.00	0.00	Canceled											2017-04-01	2017-05-15				2017-06-01	2017-06-15	2017-08-15	2019-05-30						
MN-MOH-36751-NC-RFB / 1.1.4 EA and IF Enterprise architecture and Interoperability Frameworks	DA / 54890	eHealth Foundational Activities	Prior	Request for Bids	Open - International	Single Stage - One Envelope		1,250,000.00	0.00	Pending Implementation																	2017-11-07	2017-11-12		2017-12-24	2018-02-12		2018-03-19		2018-09-15

CONSULTING FIRMS

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Reference		Expression of Interest Notice		Short List and Draft Request for Proposals		Request for Proposals as Issued		Opening of Technical Proposals / Minutes		Evaluation of Technical Proposal		Combined Evaluation Report and Draft Negotiated Contract		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual

INDIVIDUAL CONSULTANTS

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Reference		Invitation to Identified/Selected Consultant		Draft Negotiated Contract		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
2016-1 / Project Coordinator	IDA / 54890	eHealth Foundational Activities Project Management Institutional Strengthening and Capacity Building National Health Information Center Clinical Data Collection, Access and Sharing	Prior	Individual Consultant Selection	Open	N	30,000.00	17,536.34	Signed					2016-06-09		2016-06-07			
2016-2 / Clinical Specialist	IDA / 54890	eHealth Foundational Activities Project Management Institutional Strengthening and Capacity Building National Health Information Center Clinical Data Collection, Access and Sharing	Prior	Individual Consultant Selection	Open	N	30,000.00	15,590.89	Signed					2016-06-09		2016-06-07			
2016-3 / Information and Technology Specialist	IDA / 54890	eHealth Foundational Activities Project Management Institutional Strengthening and Capacity Building National Health Information Center Clinical Data Collection, Access and Sharing	Prior	Individual Consultant Selection	Open	N	30,000.00	15,590.89	Signed					2016-06-09		2016-06-07			
2016-4 / Implementation and Procurement Specialist	IDA / 54890	eHealth Foundational Activities Project Management Institutional Strengthening and Capacity Building National Health Information Center Clinical Data Collection, Access and Sharing	Prior	Individual Consultant Selection	Open	N	30,000.00	13,045.44	Signed					2016-06-09		2016-06-07			
MN-MOH-13102-CS-INDV / 1.1.1 E-Health International Advisor	IDA / 54890	eHealth Foundational Activities	Prior	Individual Consultant Selection	Open		118,000.00	396,905.00	Signed	2016-10-02		2017-04-17		2017-05-08	2017-08-17	2017-06-12	2017-08-18	2020-09-30	
MN-MOH-13215-CS-INDV / 1.1.3 Enterprise Architecture International Consultant	IDA / 54890	eHealth Foundational Activities	Prior	Individual Consultant Selection	Open		118,000.00	326,370.00	Signed	2016-10-02	2017-05-04	2017-04-17		2017-05-15	2017-08-16	2017-06-15	2017-08-18	2020-09-30	
MN-MOH-12483-CS-INDV / 1.2.1 Health Data TA consultant	IDA / 54890	eHealth Foundational Activities	Post	Individual Consultant Selection	Limited		75,000.00	0.00	Under Implementation	2016-10-01	2017-08-01	2017-02-15	2017-08-18	2017-03-17		2017-05-01		2019-09-15	
MN-MOH-12489-CS-INDV / 1.2.2 Feasibility study of medical equipment of primary health facilities	IDA / 54890	eHealth Foundational Activities	Prior	Individual Consultant Selection	Open		17,000.00	13,030.28	Signed	2016-10-20	2017-05-04	2017-04-15		2017-04-17	2017-05-26	2017-04-27	2017-05-30	2017-07-17	
MN-MOH-12490-CS-INDV / 1.2.3 Feasibility study of PACS of primary health facilities	IDA / 54890	eHealth Foundational Activities	Prior	Individual Consultant Selection	Open		17,000.00	15,870.95	Signed	2016-10-20	2017-05-04	2017-04-15		2017-04-17	2017-05-26	2017-04-27	2017-05-30	2017-07-17	
MN-MOH-12493-CS-INDV / 1.2.4.1 Health data consultant of health information legal environment	IDA / 54890	eHealth Foundational Activities	Post	Individual Consultant Selection	Open		12,000.00	0.00	Under Implementation	2017-01-03	2017-10-16	2017-04-15		2017-05-01		2017-05-15		2017-12-01	
MN-MOH-12546-CS-INDV / 1.2.4.2 Health data consultant on Health data standards	IDA / 54890	eHealth Foundational Activities	Post	Individual Consultant Selection	Open		36,000.00	36,305.10	Under Implementation	2017-01-03	2017-08-01	2017-04-15	2017-10-23	2017-05-01	2017-10-26	2017-05-15		2017-11-06	
MN-MOH-12547-CS-INDV / 1.2.4.3 Health data consultant on health data exchange standards	IDA / 54890	eHealth Foundational Activities	Post	Individual Consultant Selection	Open		42,000.00	0.00	Under Implementation	2017-05-01	2017-10-16	2017-08-18		2017-08-25		2017-09-04		2019-04-29	
MN-MOH-12592-CS-INDV / 2.2.5 HIEP - International TA, Health Information Exchange Platform	IDA / 54890	Clinical Data Collection, Access and Sharing	Post	Individual Consultant Selection	Open		210,000.00	0.00	Pending Implementation	2017-03-06		2017-08-03		2017-08-16		2017-09-08		2020-03-01	
MN-MOH-12594-CS-INDV / 2.2.6 HIEP National TA several contracts/ Health Information Exchange Platform national experts	IDA / 54890	Clinical Data Collection, Access and Sharing	Post	Individual Consultant Selection	Open		60,000.00	0.00	Pending Implementation	2017-05-21		2017-07-05		2017-08-04		2017-09-01		2020-03-01	
MN-MOH-12597-CS-INDV / 2.2.7 National TA for IT infrastructure, maintenance and support	IDA / 54890	Clinical Data Collection, Access and Sharing	Post	Individual Consultant Selection	Open		60,000.00	0.00	Pending Implementation	2017-05-21		2017-08-18		2017-09-01		2017-09-22		2020-03-01	

MN-MOH-1290-CS-INDV / 3.1.2 Standards Setting and Enforcement, International TA	IDA / 54890	National Health Information Center	Post	Individual Consultant Selection	Open		175,000.00	0.00	Pending Implementation	2017-05-04		2017-08-17		2017-09-07		2017-10-15		2018-09-30
MN-MOH-13043-CS-INDV / 3.2.3 Health Data Technical Assistance, Intl	IDA / 54890	National Health Information Center	Post	Individual Consultant Selection	Open		70,000.00	0.00	Pending Implementation	2017-03-15		2017-08-11		2017-08-21		2017-09-08		2018-01-30
MN-MOH-13046-CS-INDV / 3.2.4 eHealth Apps Technical Assistance, National	IDA / 54890	National Health Information Center	Post	Individual Consultant Selection	Open		60,000.00	0.00	Pending Implementation	2017-04-10		2017-06-30		2017-07-07		2017-08-14		2020-03-30
MN-MOH-13059-CS-INDV / 4.1.1 International TA for User training	IDA / 54890	Institutional Strengthening and Capacity Building	Post	Individual Consultant Selection	Open		105,000.00	0.00	Under Implementation	2017-04-19	2017-05-10	2017-06-07		2017-06-28		2017-08-02		2018-03-01
MN-MOH-13121-CS-INDV / 4.1.2 User training, National TA	IDA / 54890	Institutional Strengthening and Capacity Building	Post	Individual Consultant Selection	Open		36,000.00	0.00	Under Implementation	2017-04-15	2017-05-10	2017-06-19		2017-07-10		2017-08-01		2018-12-30
MN-MOH-13122-CS-INDV / 4.2.1 IT training, Intl TA	IDA / 54890	Institutional Strengthening and Capacity Building	Post	Individual Consultant Selection	Open		70,000.00	0.00	Pending Implementation	2017-03-15		2017-07-19		2017-08-15		2017-09-01		2017-12-15
MN-MOH-13125-CS-INDV / 4.2.2 IT training, National TA	IDA / 54890	Institutional Strengthening and Capacity Building	Post	Individual Consultant Selection	Open		18,000.00	0.00	Pending Implementation	2017-04-15		2017-07-17		2017-08-15		2017-09-08		2018-12-31
MN-MOH-13290-CS-INDV / 5.1.1.3 FM Financial Management specialist	IDA / 54890	Project Management	Prior	Individual Consultant Selection	Open		30,000.00	0.00	Pending Implementation	2016-06-01		2016-06-27		2016-07-18		2016-08-08		2020-09-30
MN-MOH-13307-CS-INDV / 5.1.1.4 IT architect	IDA / 54890	Project Management	Post	Individual Consultant Selection	Open		52,800.00	0.00	Pending Implementation	2017-04-30		2017-06-04		2017-06-25		2017-07-10		2020-09-30
MN-MOH-13286-CS-INDV / 5.1.1.5 Change Management Specialist	IDA / 54890	Project Management	Post	Individual Consultant Selection	Open		13,200.00	0.00	Pending Implementation	2017-04-20		2017-06-08		2017-06-29		2017-08-03		2020-09-30
MN-MOH-13309-CS-INDV / 5.1.1.7 Administrative assistant	IDA / 54890	Project Management	Post	Individual Consultant Selection	Open		5,625.00	0.00	Under Implementation	2017-05-01	2017-09-04	2017-06-03		2017-06-09		2017-06-30		2020-09-30
MN-MOH-14210-CS-INDV / 5.1.1.1 Replacement of the Project Coordinator	IDA / 54890	Project Management	Prior	Individual Consultant Selection	Open		41,800.00	0.00	Under Review	2017-05-02	2017-06-14	2017-05-26	2017-08-11	2017-05-31		2017-06-09		2017-12-31
2016-5 / Financial Management Specialist.	IDA / 54890	Project Management	Prior	Individual Consultant Selection	Open		30,000.00	0.00	Pending Implementation	2017-03-13		2017-03-13		2017-03-13		2017-04-03		2017-06-30
MN-MOH-35248-CS-INDV / 5.1.1.2 Replacement of the IPS Implementation and Procurement Specialist	IDA / 54890	Project Management	Prior	Individual Consultant Selection	Open		19,800.00	0.00	Pending Implementation	2017-11-03		2017-12-22		2018-01-12		2018-02-16		2018-08-15