Revised as of 5/12/2019 PROCUREMENT PLAN

Package No.	Description of contract packages	No. of Packages	Procurement/selection method	Review by Bank (PRIOR / Post)
1	2	3	6	7
	Component 1 - Improving the effectiveness of the trade promotion and quality system of the country Component 2 - Promoting Investment & Export Subcomponent 2.1 Support Services Provided by the Investment, Export Promotion and Industrial Development			
	Agency			
2.1.1	GOODS			
2.1.1.1	Procurement of IT Equipment for ANIF	1	SH	Post
2.1.2	CONSULTING SERVICES			
2.1.2.1	Deployment of strong communication and PR campaign	1	CQS	Prior
2.1.2.2	IFRS Audit of ANIF	1	CQS	Post
2.1.3	OPERATING EXPENSES	multi	SOE	N/A
	Sub-Component 2.2. Innovation Financing			

2.2.1	Exporter Development Grants and Innovatiion Matching Grants		per OM	
2.2.1.1	Grants for SMEs	multi		
2.2.1.2	Innovatiion Matching Grants			
2.2.1.2/1	Innovatiion Matching Grants Financing	multi	N/A	
2.2.1.2/2	Operating expenses		SOE	
2.2.2	Innovation Equity Fund			
	Sub-Component 2.3. PPPs to Promote Research, Skills and Cluster Development			
2.3.1	Establishment of Engineering City (EC)			
2.3.1.1	WORKS			
2.3.1.1/1	Land Improvement Works	1	NCB	Post
2.3.1.1/2	Engineering Accelerator Building/Co-working Space Construction	1	NCB	Post
2.3.1.2	GOODS			
2.3.1.2/1	Procurement of Machines and PCB Manufacturing for EC Laboratories	1	ICB	Prior
2.3.1.2/2	Procurement of Advance Engineering Labs including 5G, RF		ICB	Prior
2.3.1.2/3	Procurement of Control and Measurement Systems for EC Laboratories		ICB	Prior
2.3.1.2/4	Furniture for Engineering Accelerator Building	1	NCB	Post
2.3.1.3	CONSULTING SERVICES			

2.3.1.3/1	Master Plan, Detailed Designs for the Engineering City		cqs	Post
2.3.1.3/2	Engineering analysis and site inspections, engineering designs and budgets of Engineering Business Accelerator Building /co-working Space (including Interior and furniture design) and design of information, communication, antifire alarm and security system networks and Follow-on Supervision	1	cqs	Post
2.3.1.3/3	Engineering City Infrustructure Development Plan and Follow Supervisiuon	1	cqs	Post
2.3.1.3/4	Project Manager for Land Improvement Works	1	IC	Post
2.3.1.3/5	Project Manager for Engineering Accelerator Construction	1	IC	Post
2.3.1.3/6	Land Improvement Works Technical Supervision	1	cqs	Post
2.3.1.3/7	Engineering Accelerator Building Construction Technical Supervision	1	cqs	Post
2.3.1.4	OPERATING EXPENSES	multi	SOE	N/A
2.3.2	Establishment of Cyber Security Incubator		TBD	
2.3.3	Establishment of Advanced Industrial Research Labs		TBD	
2.3.4	Establishment of National Supercomputing Center of Armenia		TBD	

2.3.5	Advancing Engineering Education in Gyumri Building collaborative Framework with Private Sector on High- tech Development		TBD	
	Component 3 - Modernizing the national quality infrastructure			
	Subcomponent 3.1. Refurbishment of National Industrial Metrology (NIM) building			
3.1.1	WORKS			
3.1.1.1	Refurbishment of NIM building and laboratories	1	NCB	Post
3.1.2	GOODS			
3.1.2.1	Procurement of Equipment for Mass and Related Quantities Measurements and Thermal Measurements Laboratories	1	ICB	Post
3.1.2.2	Procurement of Computers and laptops forNIM building and laboratories	1	SH	Post
3.1.2.3	Procurement of Furniture for NIM building and laboratories	1	SH	Post
3.1.3	CONSULTING SERVICES			
3.1.3.1	Design for refurbishment of NIM building and laboratories and follow- on supervision	1	cqs	Post
3.1.3.2	NIM Refurbishment Project Manager	1	IC	Post

3.1.3.3	Technical Supervision of NIM Refurbishment	1	cqs	Post
3.1.3.4	Technical Consultant for NIM	1	IC	Post
3.1.3.5	International Accreditation, implementation of the quality system for metrological laboratories	1	cqs	Prior
	Sub-component 3.2: Refurbishment of NAB offices and capacity building of NAB staff			
3.2.1	CONSULTANT'S SERVICES			
3.2.1.1	Resident Advisor (with international work experience) to implement NAB quality control system	1	IC	Prior
3.2.1.2	Development of electronic accreditation process (e-accreditation), conformity assessment process automation (online) system	1	cqs	Post
3.2.1.3	Translator (Translation of standards)	1	IC	Post
	Component 4: Project Management, Monitoring and Evaluation			
4.1.1	Operating Costs			
4.1.1.1	PID of MoF/PMU		SOE	N/A
4.1.1.2	EIF		SOE	N/A
	CONSULTANT'S SERVICES			
4.1.2	Project Manager	1	IC	Prior

4.1.2/1	Project Manager	1	IC	Prior
4.1.3	Translator	1	IC	Post
4.1.3/1	Translator		IC	Post
4.1.4	IT expert	1	IC	Post
4.1.4/1	IT expert	1	SSS	Prior
4.1.5	Engineer	1	IC	Post
4.1.5/1	Engineer	1	IC	Post
4.1.6	Procurement Specialist	1	SSS	Prior
4.1.7	Project Accountant	1	SSS	Prior
4.1.8	Financial Management Specialist	1	SSS	Prior
4.1.9	Project Audit	1	LCS	Post
4.1.10	Environment and Social Safeguards Consultant	1	IC	Post
4.1.11	Project Monitoring and Evaluation Consultant	1	IC	Post
4.1.12	Project Assistant	1	IC	Post
	GRAND TOTAL			

PROCUREMENT
Armenia: Trade Promotion and Quality Infrastructure

General Information

Bank's Approval Date of the Original Procurement Plan: 2019-12-17 Country: Armenia

Revised Plan Date(s): (comma delineated, leave blank if non 2020-06-16

Project ID: P146994 GPN Date:

Project Name: Trade Promotion and Quality Infrastructure

Loan / Credit No: IBRD / 83900

Executing Agency(ies) RoA Prime Minister's Office

	WORKS																						,]	
	Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH	Procureme nt Document Type	Actual Amount (US\$)	Process Status	Draft Pre-q Docur		Prequali Evaluatio		Draft Docum Justifi	nent /	Specific Pr Notice / I		Bidding E		Proposal Su Opening /		-	t and dation for	Signed (Contract	Cont	
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GOODS																											
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status		qualification ments	-	ification n Report	Draft Docur Justif		Specific P	rocurement Invitation	_	Occuments ssued	Proposal S Opening		Repor	ndation for	Signed	Contract	Contract (Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
TPQLG-2.3.1.2/1 / Procurement of Machines and PCB Manufacturing for Engineering City Laboratories	IBRD / 83900	Component 2: Promoting Investment and Exports	Prior	Request for Bids	Open - International	Single Stage - One Envelope		1,551,948.85	Signed					2020-03-23		2020-03-24				2020-03-25		2020-03-31	2020-03-27	2020-05-05	2020-05-12	2020-12-31	
TPQI-G-3.1.2.1-1 / Procurement of Equipment for Mass and Related Quantities Measurements Laboratory	IBRD / 83900	Component 3: Modernizing the National Quality Infrastructure	Post	Request for Bids	Open - International	Single Stage - One Envelope		0.00	Under Implementati on					2020-05-25	2020-06-10	2020-06-01	2020-06-11			2020-07-13		2020-10-11		2020-11-22		2021-05-21	

NON CONSULTING	SERVICES																										
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Actual Amount (US\$)	Process Status		qualification ments		ification on Report	Draft Docur Justifi	nent /	Specific Provided /		Bidding D		Proposal Su			t and	Signed (Dontract	Contract C	Completion
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned		Planned	Actual	Planned	Actual
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CONSULTING FIRM	IS .																									
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Actual Amount (US\$)	Process Status	Terms of	Reference	Expression No			and Draft r Proposals			Opening of Proposals			ation of	Report a	Evaluation and Draft d Contract	Signed (Contract	Contract C	Completion
									Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
TPQIP C-4.1.9(a) / Review and Validation of Eligible Expenditures under Part A of the TPQIP for year ended December 31, 2014	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Least Cost Selection	Open - International		57,108.05	Signed														2015-06-17		2015-06-18		
TPQI-C-2.1.2.1 / Deployment of Strong Communication and PR Campaign	IBRD / 83900	Component 2: Promoting Investment and Exports	Prior	Consultant Qualification Selection	Open - International		0.00	Under Review	2019-12-23	2019-12-24	2020-01-13	2019-12-26	2020-02-26	2020-03-06							2020-03-27		2020-04-20		2021-04-20	

TPQI-C-3.1.3.1 / Design of Reconstruction of Building for the Industrial Metrology Center of "National Institute of Metrology" CJSC and Implementation of Author's Supervision		Component 3: Modernizing the National Quality Infrastructure	Post	Consultant Qualification Selection	Open - National	0.00	Under Implementation	2019-12-24	2019-12-25	2020-01-15	2020-01-31	2020-02-28					2020-03-29	2020-04-15	2021-12-26	
TPQI-C-2.2.1.1.2 / Evaluation of the sub- projects (business applications) presented within the framework of call for proposals of Exporter Development Grants (EDG) within TPQIP		Component 2: Promoting Investment and Exports	Post	Consultant Qualification Selection	Open - National	0.00	Under Implementation	2020-02-05	2020-02-14	2020-02-26	2020-03-05	2020-03-19	2020-06-02				2020-04-09	2020-04-15	2020-05-15	
TPQI-C-3.2.1.2 / Development of electronic accreditation process (e- accreditation) automation system	IBRD / 83900	Component 3: Modernizing the National Quality Infrastructure	Post	Consultant Qualification Selection	Open - National	0.00	Under Implementation	2020-02-17	2020-02-13	2020-03-09	2020-03-10	2020-04-22	2020-05-26				2020-05-22	2020-06-01	2021-07-16	

INDIVIDUAL CONSU	JLTANTS																	
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Actual Amount (US\$)	Process Status	Teams of	Reference	Invita Identified Cons	l/Selected	Draft No	egotiated tract	Signed	Contract	Contract (Completion
									Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
TPQI-C-3.1.8. / International Resident Advisor for National Institute of Metrology	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Öpen		108,480.00	Canceled						2016-03-17				
CONTRACT TPQI-C - 4.1.2 / PMU Project Manager	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Open		27,176.85	Signed						2016-02-17		2016-02-17		
TPQI-C 2.3.7/1 / Ensure the transparent selection of good quality PPP initiatives, including the evaluation of Concept Papers and Full proposals	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Open		42,000.00	Under Implementation						2016-10-19				
TPQI-C 2.3.7/4 / Ensure the transparent selection of good quality PPP initiatives, including the evaluation of Concept Papers and Full proposals	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Open		33,600.00	Under Implementation						2016-10-19				
TPQI-C-3.2.9. / International Resident Advisor for National Accreditation Body	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Open		107,280.00	Canceled						2016-04-06				
TPQI-C 2.3.7/2 / Ensure the transparent selection of good quality PPP initiatives, including the evaluation of Concept Papers and Full proposals.	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Open		26,880.00	Under Implementation						2016-10-19				

TPQI-C 2.3.7/3 / Ensure the transparent selection of good quality PPP initiatives, including the evaluation of Concept Papers and Full proposals.	IBRD / 83900	Component 1: Improving the Effectiveness of the Trade promotion and Quality system	Prior	Individual Consultant Selection	Open	48,000.00	Under Implementation						2016-10-19				
TPQI-C-4.1.11 / Project Monitoring and Evaluation Specialist	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Post	Individual Consultant Selection	Open	32,205.21	Signed	2019-12-24	2019-12-25	2020-02-10	2020-04-22	2020-02-12	2020-04-25	2020-03-01	2020-05-04	2022-06-30	
TPQI-C-4.1.12 / Project Assistant	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Post	Individual Consultant Selection	Open	19,323.12	Signed	2019-12-24	2019-12-25	2020-02-10	2020-04-22	2020-02-12	2020-04-25	2020-03-01	2020-05-04	2022-06-30	
TPQI-C-4.1.4-1 / IT Expert of PMU	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Prior	Direct Selection	Direct	37,741.06	Signed	2020-01-08	2020-01-09	2020-01-10	2020-01-15			2020-01-15	2020-02-26	2022-06-30	
TPQI-C-4.1.6 / Procurement Specialist	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Prior	Direct Selection	Direct	56,640.94	Signed	2020-01-08	2020-01-09	2020-01-10	2020-01-10			2020-01-15	2020-02-26	2022-06-30	
TPQI-C-4.1.7 / Project Accountant	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Prior	Direct Selection	Direct	56,505.35	Signed	2020-01-08	2020-01-09	2020-01-10	2020-01-15			2020-01-15	2020-02-26	2022-06-30	
TPQI-C-4.1.8 / Financial Management Specialist	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Prior	Direct Selection	Direct	37,670.38	Signed	2020-01-08	2020-01-09	2020-01-10	2020-01-15			2020-01-15	2020-02-26	2022-06-30	
TPQI-C-4.1.3-1 / Translator of PMU	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Post	Individual Consultant Selection	Open	0.00	Under Implementation	2020-02-05	2020-02-01	2020-03-23		2020-03-26		2020-04-01		2022-05-31	
TPQI-C-4.1.5-1 / Engineer of PMU	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Post	Individual Consultant Selection	Open	32,205.21	Signed	2020-02-05	2020-02-01	2020-03-23	2020-04-22	2020-03-26	2020-04-25	2020-04-01	2020-05-04	2022-05-31	
TPQI-C-4.1.2/1 / Project Manager	IBRD / 83900	Component 4: Project Management and Monitoring and Evaluation	Prior	Individual Consultant Selection	Open	36,489.68	Under Review	2020-06-07		2020-06-07		2020-06-07	2020-06-11	2020-06-07	2019-08-15	2022-05-31	
TPQLC-2.3.1.3/4 / Project Manger for Land Improvement and Infrastructures Construction of the Engineering City	IBRD / 83900	Component 2: Promoting Investment and Exports	Post	Individual Consultant Selection	Open	0.00	Pending Implementation	2020-06-29		2020-08-25		2020-08-30		2020-09-01		2021-06-30	
TPQI-C-2.3.1.3/5 / Project Manager for Construction of EC Engineering Business Accelerator Bulding	IBRD / 83900	Component 2: Promoting Investment and Exports	Post	Individual Consultant Selection	Open	0.00	Pending Implementation	2020-06-29		2020-08-25		2020-08-30		2020-09-01		2021-12-30	