

Procurement Plan

Additional Financing for the Water Sector Capacity Building and Advisory Services Project (WCAP)

I. General

1. **Bank's approval Date of the procurement Plan: January 6,2107**
2. **Date of General Procurement Notice: Aug 24, 2016**
3. **Period covered by this procurement plan: *The procurement period of project covered from year June 2016 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:

Expenditure Category	Contract Value (Threshold) US \$	Procurement Method	Contracts Subject to Prior Review US\$ thousands
1. Goods Works & Non-consulting Services	>600,000	ICB	All
	<600,000	NCB	First Contract and all subsequent contracts estimated to cost > 200,000
	<100,000	Shopping	First Contract
	Regardless of value	Direct Contracting	All
2. Consulting Services (Firms)			All TOR and Training Programs to be prior reviewed by Association's TTL regardless of value and review threshold
	>300,000	QCBS/QBS /FBS/LCS	First contract (remaining contracts > \$ 500,000 shall be mandatorily post reviewed
	<300,000	CQS,	First contract
	25,000	Single Source Selection	All
	≤25,000	Single Source Selection	First Contract only. Subsequent contracts shall have a technical sign-off of justification only on condition: (i) if it was provided in approved Procurement Plan and (ii) not representing a slice of an otherwise larger project and; shall be mandatorily post reviewed regardless of the sample of selected contracts
Individual Consultants	> 100,000	Comparison of 3 CVs	First contract
	< 100,000	Comparison of 3 CVs	First contract
	10,000	Single Source Selection, Contracts for: procurement of Project Coordinator, Procurement/FM Specialists, Procurement Agent and Legal Expert (as applicable) All TOR to be technically reviewed by the Association	All.

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	≤10,000	Single Source Selection	First Contract only. Subsequent contracts shall have a technical sign-off of justification only on condition: (i) if it was provided in approved Procurement Plan and (ii) not representing a slice of an otherwise larger project and; shall be mandatorily post reviewed regardless of the sample of selected contracts
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ICB = International Competitive Bidding; NCB = National Competitive Bidding; QCBS=Quality- and Cost-Based Selection; CQS = Selection Based on Consultants' Qualifications.

2. Prequalification. Bidders for Not applicable

[List the Packages which require Bank's prior review first and then the other packages]

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)	82	5	No	Prior	
	Summary of the ICB (Goods)	43.77	15	No	Prior	
	Summary of the NCB (Works)	64.53	18	No	Post	1 st contract for Prior Review
	Summary of the NCB (Goods)	1.86	4	No	Post	1 st contract for Prior Review
	Summary of the ICB (Non-Consultant Services)	0.45	1	No	Prior	

III. Selection of Consultants

1. 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\$ 100,000	

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2.	Single Source (Firms)	All	
3.	Individual	Above US\$ 200,000	

2. **Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than \$ 500,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.

3.

4. **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	4.17	7	Prior	
	Summary of number of contracts that will be let under other methods	0.83	1	Prior	CQS

PROCUREMENT PLAN Pakistan : Water Sector Capacity Building & Advisory Services Project (WCAP)

General Information
Country: Pakistan **Bank's Approval Date of the Original Procurement Plan:** 2017-01-30
Revised Plan Date(s): (comma delineated, leave blank if none) 2020-01-28
Project ID: P110099 **GFN Date:**
Project Name: Water Sector Capacity Building & Advisory Services Project (WCAP)
Loan / Credit No: IDA / 57600
Executing Agency(ies): WATER SECTOR CAPACITY BUILDING and ADVISORY SERVICES PROJECT

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	Planned	Actual	Planned	Actual	Planned	Actual	
PKWCAP AF-5889-CW-RFB / Minor works for Up gradation & Rehabilitation & for installation of Soil Mechanics and Hydraulics Laboratory Hyderabad (Section-C)	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Prior	Request for Bids	Open - National	Single Stage - One Envelope		900,000.00	0.00	Pending Implementation					2017-03-02	2017-03-07							2017-04-18			2017-05-18			2017-06-22			2017-12-19			
PKWCAP AF-5882-CW-RFQ / Minor Work associated with Installation & Upgradation of Existing Rooms for Survey/ Computer and Soil Testing Labs Irrigation Department in Balochistan.	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Request for Quotations	Open - National	Single Stage - One Envelope		160,000.00	0.00	Pending Implementation																					2017-05-01			2017-10-28	
PKWCAP AF-5883-CW-RFQ / Minor Work associated in Upgradation of Lahore Hydraulic Laborie Gujranwala Punjab.	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Request for Quotations	Open - National	Single Stage - One Envelope		140,000.00	0.00	Pending Implementation																						2017-05-01			2017-10-28
PKWCAP AF-107097-CW-RFB / Provision of Civil Works for Concrete & Soil Testing Lab Quetta(Balochistan) Soil Mechanics & Hydraulics Research Lab, Hyderabad (Sindh) & Material/Soil, Concrete) Testing Lab, Mardan (Khyber Pakhtunkhwa)	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Request for Bids	Open - International	Single Stage - One Envelope		711,000.00	0.00	Pending Implementation					2019-04-10	2019-04-22							2019-06-06			2019-07-05			2019-08-16				2020-05-12		
PKWCAP AF-125668-CW-RFQ / Fabrication & Installation of Indoor Experimental Water Flumes & Over Head Tanks, Water Feeding System	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Request for Quotations	Open - National	Single Stage - One Envelope		165,000.00	0.00	Pending Implementation																						2020-01-18			2020-07-16

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

PKWCAP AF-5859-CS-QCBS / Preparation of comprehensive Integrated Master Plan for the development and utilization of power and energy resources in Upper Indus Basin.	IDA / 57600	Component C: Project management and additional studies	Post	Quality And Cost-Based Selection	Open - International	1,000,000.00	0.00	Pending Implementation	2017-03-20	2017-03-21	2017-04-15	2017-05-15	2017-05-30	2017-06-12	2017-06-22	2018-06-22
PKWCAP AF-5862-CS-CQS / Discharge measurement at key locations of the Indus Basin Irrigation System (IBIS) to develop standardized water flow measurement system of the IBIS (Phase-II)	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Consultant Qualification Selection	Open - International	500,000.00	0.00	Pending Implementation	2017-02-08	2017-02-22	2017-04-11		2017-04-26	2017-05-06	2017-11-02	
PKWCAP AF-5833-CS-QCBS / Preparation of Comprehensive Inventory of Water Resources of Pakistan and Updating the Indus Drainage Basin Atlas	IDA / 57600	Component C: Project management and additional studies	Prior	Quality And Cost-Based Selection	Open - International	2,000,000.00	0.00	Canceled	2017-03-01	2017-03-15	2017-04-09	2017-05-09	2017-05-24	2017-06-08	2017-06-16	2018-06-16
PKWCAP AF-5840-CS-QCBS / "Up-gradation of master plan of flood management of hill torrents of Pakistan and Feasibility studies for check/recharge dams in Sulaiman Range, and Feasibility study of Marri Bugti Hill Torrent -"	IDA / 57600	Component C: Project management and additional studies	Prior	Quality And Cost-Based Selection	Open - International	1,800,000.00	0.00	Canceled	2017-03-15	2017-03-29	2017-04-18	2017-05-18	2017-06-02	2017-06-17	2017-06-25	2018-06-25
PKWCAP AF-5863-CS-CQS / "Determination of Losses & Gains between Several reaches in Indus & Jhelum Chenab zones (Phase-II) -"	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Consultant Qualification Selection	Open - National	500,000.00	0.00	Pending Implementation	2017-02-08	2017-02-22	2017-04-08		2017-04-23	2017-05-08	2017-11-04	
PKWCAP AF-36399-CS-CQS / Preparation of Implementation Framework for National Water Policy	IDA / 57600	Component C: Project management and additional studies	Post	Consultant Qualification Selection	Open - International	50,000.00	0.00	Pending Implementation	2018-06-30	2018-07-21	2018-09-03		2018-10-03	2018-11-07	2019-05-06	
PKWCAP AF-5861-CS-QCBS / "Automation of Flow Measurement and Information System for the Indus Basin Irrigation System (IBIS) using Telemetry System and Modern Techniques"	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Quality And Cost-Based Selection	Open - International	4,554,000.00	0.00	Canceled	2018-02-26	2018-03-12	2018-04-06	2018-05-06	2018-05-21	2018-06-07	2018-07-02	2020-12-30
PKWCAP AF-62516-CS-QCBS / Indus Basin Irrigation System: Hydraulic Calibration of 17 Key Sites and Automation of Discharge Monitoring at All Sites	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Prior	Quality And Cost-Based Selection	Open - International	4,554,000.00	0.00	Canceled	2018-05-31	2018-06-14	2018-07-09	2018-08-08	2018-08-23	2018-09-09	2018-10-04	2021-04-03
PKWCAP AF-5864-CS-QCBS / Procurement of Consultancy Services for Flow Forecasting of Kabul River Basins using RSGIS Technique and related hydrological Models	IDA / 57600	Component B: Improvement in water resources management and development	Post	Quality And Cost-Based Selection	Open - International	700,000.00	743,048.17	Signed	2017-02-08	2017-02-22	2017-03-14	2017-04-13	2017-04-28	2017-05-18	2017-05-28	2018-05-28

PKWCAP AF-97853-CS-QCBS / Up-gradation of master plan of flood management of hill torrents of Pakistan and Feasibility studies for check/recharge dams in Sulaiman Range, and Feasibility study of Marri Bugti Hill Torrent	IDA / 57600	Component C: Project management and additional studies	Post	Quality And Cost-Based Selection	Open - International		1,800,000.00	0.00	Pending Implementation	2019-03-11		2019-04-16		2019-05-08		2019-06-07		2019-06-22		2019-07-16		2019-08-09		2020-08-08
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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					
PKWCAP AF-5813-CS-INDV / Microsoft Consultant for Data Centre Configuration of applications between IRSA & FFC	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Open		5,000.00	0.00	Pending Implementation	2017-01-24		2017-03-14		2017-04-04		2017-05-09		2017-11-05						
PKWCAP AF-5808-CS-INDV / Hiring of Short term Consultants for ESMP TPV on minor associated Civil Work for Provinces (Sindh,Baluchistan,)	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Open		5,000.00	0.00	Pending Implementation	2017-10-20		2017-11-18		2017-11-23		2017-12-08		2018-04-07						
PKWCAP AF-5829-CS-INDV / Junior Engineer = 01 IRSA	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Open		36,000.00	0.00	Canceled	2017-05-15		2017-06-10		2017-07-01		2017-08-05		2018-02-01						
PKWCAP AF-21116-CS-INDV / Procurement of Services of Program Officer (Information Technology)	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Open		48,900.00	0.00	Canceled	2017-07-20		2017-08-17		2017-08-27		2017-09-18		2021-06-30						
PKWCAP AF-21132-CS-INDV / Procurement of Services of Program Officer (Liaison/Coordination)	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Open		48,900.00	0.00	Canceled	2017-07-20		2017-08-17		2017-08-27		2017-09-18		2021-06-30						
PKWCAP AF-21134-CS-INDV / Procurement of Services of SAP Analyst	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Open		65,300.00	0.00	Pending Implementation	2017-07-20		2017-08-17		2017-08-27		2017-09-18		2021-06-30						
PKWCAP AF-36408-CS-INDV / Hiring of short term consultant (water sector specialist) for preparation of Tolls relating to. 1. Upgradation of Hill Torrents Managemt Study. 2. Preparation of Implementation Framework of National Water Policy. 3. Preparation of Water Tariff Framework	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Open		15,000.00	0.00	Canceled	2017-11-13		2018-01-01		2018-01-22		2018-02-26		2018-08-25						
PKWCAP AF-36412-CS-INDV / Hiring the services of Financial/Business Specialist (AD) PMP/PU	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Open		5,000.00	0.00	Canceled	2017-12-05		2018-01-23		2018-02-13		2018-03-20		2018-09-16						

PKWCAP AF-5820-CS-INDV / Hiring of Hydrologist Expert for WAPDA Flow Forecasting Study WAPDA	IDA / 57600	Component B: Improvement in water resources management and development	Post	Individual Consultant Selection	Open	16,020.00	0.00	Canceled	2017-05-01	2017-05-27	2017-06-17	2017-07-22	2018-01-18
PKWCAP AF-5824-CS-INDV / Hiring of Expert (BSGIS) for WAPDA Flow Forecasting Study = WAPDA	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Open	14,700.00	0.00	Canceled	2017-05-01	2017-05-30	2017-06-04	2017-06-14	2017-12-11
PKWCAP AF-5817-CS-INDV / Hiring of Processing Engineer (BSGIS) for WAPDA Flow Forecasting Study = 01	IDA / 57600	Component B: Improvement in water resources management and development.	Post	Individual Consultant Selection	Open	16,020.00	0.00	Canceled	2017-05-01	2017-05-21	2017-05-26	2017-06-05	2017-12-02
PKWCAP AF-22484-CS-INDV / Hiring of Procurement Specialist	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Prior	Individual Consultant Selection	Limited	36,000.00	0.00	Canceled	2017-07-28	2017-08-02	2017-08-07	2017-08-11	2018-08-11
PKWCAP AF-46138-CS-INDV / Procurement Specialist	IDA / 57600	Component C: Project management and additional studies	Prior	Individual Consultant Selection	Open	38,000.00	0.00	Canceled	2018-02-12	2018-04-02	2018-04-23	2018-05-28	2019-05-28
PKWCAP AF-22480-CS-INDV / Hiring of Director Technical for PMPIU	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Limited	36,000.00	0.00	Pending Implementation	2018-01-29	2018-02-03	2018-02-08	2018-02-12	2019-02-12
PKWCAP AF-22488-CS-INDV / Hiring the services of New Principal River Engineer	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Limited	36,000.00	0.00	Pending Implementation	2018-01-29	2018-02-03	2018-02-08	2018-02-20	2019-02-20
PKWCAP AF-47724-CS-INDV / Hiring of Team Leader WCAP PMPIU	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Limited	49,800.00	3,584.23	Signed	2018-02-06	2018-02-07	2018-02-08	2018-02-10	2019-02-10
PKWCAP AF-36413-CS-INDV / Hiring the services of Financial/Business Specialist (AI) PMPIU	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Prior	Individual Consultant Selection	Limited	36,000.00	0.00	Pending Implementation	2018-03-13	2018-03-18	2018-04-08	2018-05-13	2019-05-13
PKWCAP AF-53193-CS-INDV / Hiring of Procurement Specialist	IDA / 57600	Component C: Project management and additional studies	Prior	Individual Consultant Selection	Limited	38,000.00	2,591.12	Signed	2018-03-09	2018-03-14	2018-04-04	2018-05-09	2019-05-09
PKWCAP AF-76354-CS-INDV / Hiring of procurement Specialist for PMPIU-WCAP	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Limited	38,000.00	0.00	Pending Implementation	2018-08-30	2018-09-04	2018-09-25	2018-10-30	2019-10-30
PKWCAP AF-76686-CS-INDV / Hiring of Communication Specialist for short term i.e. 6 months term	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Limited	15,000.00	0.00	Pending Implementation	2018-09-04	2018-09-09	2018-09-30	2018-11-04	2019-05-03

PKWCAP AF-76887-CS-INDV / Hiring of Policy, Monitoring & Evaluation Specialist for short term i.e. 6 months	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Limited	15,000.00	0.00	Pending Implementation	2018-09-04	2018-09-09	2018-09-30	2018-11-04	2019-05-03
PKWCAP AF-5828-CS-INDV / Project Coordinator - IRSA	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Individual Consultant Selection	Open	108,000.00	0.00	Pending Implementation	2017-02-16	2017-03-22	2017-03-27	2017-04-06	2017-10-03
PKWCAP AF-97528-CS-INDV / Extension in the services of Finance & Business Management Specialist from 1st Jan 2019 to 31st Dec 2019	IDA / 57600	Component C: Project management and additional studies	Post	Individual Consultant Selection	Limited	36,000.00	0.00	Pending Implementation	2019-01-30	2019-02-04	2019-02-05	2019-02-07	2020-02-07
PKWCAP AF-97529-CS-CDS / Support Services for Operation of Flood Situation Monitoring and Reporting System FSMRS at FFC	IDA / 57600	Component C: Project management and additional studies	Post	Direct Selection	Direct	140,000.00	0.00	Pending Implementation	2019-03-04	2019-03-14		2019-05-18	2019-12-14
PKWCAP AF-36403-CS-CDS / Support Services for Operation of Flood Situation Monitoring and Reporting System (FSMRS) at FFC	IDA / 57600	Component C: Project management and additional studies	Prior	Direct Selection	Direct	140,000.00	0.00	Canceled	2017-11-13	2017-11-23		2018-01-27	2018-07-26
PKWCAP AF-142391-CS-CDS / Capacity Building of Middle Level Water Professionals of Pakistan through training on "Technological Innovations for Water Management in 21st Century" at IWMU, Pakistan HQ, Lahore	IDA / 57600	Component C: Project management and additional studies	Post	Direct Selection	Direct	27,500.00	0.00	Pending Implementation	2019-10-25	2019-10-26		2019-11-03	2020-01-02
PKWCAP AF-144256-CS-CDS / Training on Numerical Modeling especially 3-D Flow Modeling of the Staff of IRI, Lahore & HRS, Nandipur	IDA / 57600	Component C: Project management and additional studies	Post	Direct Selection	Direct	18,000.00	0.00	Pending Implementation	2019-11-06	2019-11-11		2019-11-21	2020-01-20
PKWCAP AF-154777-CS-CDS / Training on Integrated Water Resources Management (IWRM) through US Pakistan Center for Advanced Studies in Water (UPCAS-W), Mehran University of Engineering & Technology, Jamshoro	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Direct Selection	Direct	14,000.00	0.00	Pending Implementation	2020-01-23	2020-01-26		2020-02-05	2020-04-05
PKWCAP AF-155958-CS-CDS / Training on "Integrated Water Resources Management" (IWRM) at NED Academy, NED UET, Karachi	IDA / 57600	Component A: Capacity building of and support to the federal institutions in water resources planning and management.	Post	Direct Selection	Direct	9,000.00	0.00	Pending Implementation	2020-01-30	2020-02-04		2020-02-13	2020-04-13