

# China: Reduction and Phase-out of PFOS Project for China Procurement Plan (P152959)

## I. General

1. Bank's approval Date of the procurement Plan
2. Date of General Procurement Notice:
3. Period covered by this procurement plan: 2018-2020

## II. Goods, 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:

### Thresholds for Procurement Methods and Bank Prior Review

Expenditure Category	Contract Value (US\$)	Procurement Method	Bank Prior Review
Goods	>=10 million	ICB	All contracts >= US\$ 4 million
	<10 million	NCB	
	<500k	Shopping	None
	NA	DC	All DC contracts >= US\$ 4 million
Works	>=40 million	ICB	All contracts >= US\$ 15 million
	<40 million	NCB	
	<500 k	Shopping	None
	NA	DC	All DC contracts >= US\$ 15 million
Notes:	ICB - International Competitive Bidding NCB - National Competitive Bidding DC - Direct Contracting NA - Not Applicable		

**2. Prequalification.** Bidders for \_\_\_\_\_ shall be prequalified in accordance with the provisions of paragraphs 2.9 and 2.10 of the Guidelines: Not applicable.

**3. Proposed Procedures for CDD Components (as per paragraph. 3.19 of the Guidelines):** Not applicable.

**4. Reference to (if any) Project Implementation Manual (PIM):** The National Implementing Agency (FECO) has prepared a project implementation manual including a procurement management manual for the project, which has been reviewed by the Bank.

**5. Any Other Special Procurement Arrangements:** Retroactive financing and advance contracting may be used under this project. The proposed retroactive financing is subject to the payments being made within 12 months of the signing date of the legal agreement.

## 6. Procurement Packages with Methods and Time Schedule

### III. Selection of Consultants

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

#### Thresholds for Selection Methods and Bank Prior Review

Consultant Services	>=300k	QCBS, QBS, FBS, LCS	Firms: All contracts >=USD 2 million; Firms: All SSS contracts >= USD 1 million; Individual Consultant: All contracts >=400 K; SSS for individual consultant: All contracts >=USD 400 K
	<300k	QCBS, QBS, FBS, LCS, CQS	
	NA	SSS	
	NA	IC	
Notes:	QCBS - Quality- and Cost-Based Selection QBS - Quality-Based Selection LCS-Least Cost Selection FBS-Fixed Budget Selection CQS - Selection Based on the Consultants' Qualifications SSS - Single (or Sole) -Source Selection IC - Individual Consultant selection procedure NA - Not Applicable		

**2. Short list comprising entirely of national consultants:** Short list of consultants for services, estimated to cost less than US\$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. Any Other Special Selection Arrangements:** NA.

#### 4. Consultancy Assignments with Selection Methods and Time Schedule



**PROCUREMENT PLAN** China : Reduction and Phaseout of PFOS in Priority Sectors

<b>General Information</b>	
Country:	China
Project ID:	P152959
Project Name:	Reduction and Phaseout of PFOS in Priority Sectors
Loan / Credit No.:	TF / A0351, TF / A4337
Executing Agency(ies):	PFOS FECCO
Bank's Approval Date of the Original Procurement Plan:	2018-05-18
Revised Plan Date(s): (comma delineated, leave blank if non)	2022-02-23
GPN Date:	2019-01-28

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type	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	

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	
FECO-G3 / Five laptops for project management staffs	TF / A4337	Component 4: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		15,000.00	3,768.45	Signed							2019-07-05	2018-06-25							2019-08-30	2018-07-16	2020-02-26
FECO-G1 / Alternative pesticides procuring for demonstration sites use	TF / A4337	Component 2: Reduction of PFOS Use	Post	Request for Quotations	Limited	Single Stage - One Envelope		120,000.00	83,277.37	Signed							2019-06-30	2019-02-18							2019-08-25	2019-05-09	2020-02-21
FECO-G4-1 / One printer for daily printing documents	TF / A4337	Component 4: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		2,000.00	1,944.10	Signed							2020-05-05	2019-07-22							2020-06-30	2019-09-11	2020-12-27
FECO-G2 / select one agency to provide tracing and management hardwares system for PFOS in firefighting sector	TF / A4337	Component 2: Reduction of PFOS Use	Post	Request for Quotations	Limited	Single Stage - One Envelope		450,000.00	403,693.89	Signed							2020-07-10	2020-09-24							2020-09-20	2020-11-18	2021-03-19
FECO-G4-2 / it is planned to purchase 2 printers for daily printing documents	TF / A4337	Component 4: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		15,000.00	7,014.51	Signed							2020-07-15	2020-07-27							2020-09-09	2020-08-18	2021-03-08

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			

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
CS-1 / Develop Sector Plans in Priority Sectors	TF / A0351	Component 1: PFOS Production Reduction	Prior	Consultant Qualification Selection	Open - International		120,000.00	118,053.51	Signed														2015-11-09		2015-11-30		
FECO-CS10 / Environmental monitoring of PFOS production enterprises in Fujian, in order to evaluate the performance of Fujian's elimination work.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Consultant Qualification Selection	Open - National		200,000.00	0.00	Cancelled	2018-10-31	2019-06-25	2018-11-21		2019-01-11									2019-02-10		2019-03-17		2022-06-30
FECO-CS8 / Alternative Pesticides screening for RIFA control	TF / A4337	Component 3: Policy and Technical Assistance	Post	Consultant Qualification Selection	Open - National		275,000.00	267,411.19	Signed	2019-06-23	2019-07-31	2019-07-14	2020-05-07	2019-08-07	2020-01-02								2019-09-06	2019-12-25	2019-10-11	2020-04-27	2020-04-08
FECO-CS12 / This contract is designed to hire an agency to help build the CMS management mechanism in China in the industry level, at the same time to publicize project achievements, and provide other technical assistance for FECCO.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Consultant Qualification Selection	Open - National		250,000.00	263,194.42	Signed	2020-05-07	2020-04-22	2020-05-28	2020-05-14	2020-07-11	2020-07-13								2020-08-10	2020-09-14	2020-09-14	2020-11-23	2022-08-15
ON-PFOS FECCO-CS10 / This TOR is for a consulting firm to conduct environmental monitoring of PFOS production enterprises in Fujian, in order to evaluate the performance of Fujian's PFOS elimination work.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Consultant Qualification Selection	Open - National		200,000.00	217,911.89	Signed	2020-05-29	2020-05-11	2020-06-19	2020-05-28	2020-08-18	2020-08-28								2020-09-17	2020-12-02	2020-10-22	2020-09-27	2022-03-06
FECO-CS14 / This activity is for the consulting firm to study the gap between China's "CP assessment indicator system for metal plating industry" and requirements of POPs Convention, and then propose an updated version.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Consultant Qualification Selection	Open - National		50,000.00	54,124.27	Signed	2020-05-31	2020-05-20	2020-07-01	2020-06-02	2020-08-14	2020-07-07								2020-09-13	2020-08-04	2020-10-18	2020-09-24	2022-02-10
FECO-CS13 / Study on the risk of human exposure of per and polyfluoralkyl substances and prevention and control measures	TF / A4337	Component 3: Policy and Technical Assistance	Post	Consultant Qualification Selection	Open - National		278,000.00	289,645.26	Signed	2020-06-15	2020-06-05	2020-07-06		2020-08-19	2020-07-20								2020-09-18	2020-09-01	2020-10-23	2020-11-15	2022-12-31



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
FECO-CS7 / CS7 is to hire an international technical expert of PFOS control and management, who is expected to promptly provide strong support in phasing out PFOS in demonstration enterprises or industrial parks of Chinese metal plating sectors.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Individual Consultant Selection	Limited		41,250.00	40,150.00	Signed	2018-08-26	2018-08-01	2018-08-31	2018-09-28	2018-09-10	2018-10-08	2018-10-15	2019-01-13	2019-10-15	
FECO-CS2 / Consulting services for Firefighting sector to reduce the use of PFOS in firefighting sector	TF / A4337	Component 3: Policy and Technical Assistance	Prior	Direct Selection	Direct		3,100,000.00	2,964,950.10	Signed	2019-06-16	2019-07-11	2019-06-26	2019-07-12			2019-08-30	2019-08-02	2020-02-26	
FECO-CS5 / National technical advisor for supporting the implementation of project	TF / A4337	Component 3: Policy and Technical Assistance	Post	Individual Consultant Selection	Limited		100,000.00	36,267.18	Signed	2019-06-30	2018-02-07	2019-07-05	2018-03-02	2019-07-26	2018-04-03	2019-08-30	2018-04-20	2020-02-26	
FECO-CS1 / Comprehensive technical assistance to eliminate the use of PFOS for the control for RFA.	TF / A4337	Component 3: Policy and Technical Assistance	Prior	Direct Selection	Direct		1,980,000.00	1,954,748.46	Signed	2019-06-10	2020-05-07	2019-07-12	2018-04-19			2019-09-15	2018-05-31	2020-03-13	
FECO-CS6 / This activity is designed to hire an expert in metal-plating sector for providing technical assistance for the demonstration and other technical issues.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Individual Consultant Selection	Open		50,000.00	18,556.89	Signed	2020-05-07	2020-05-09	2020-06-25	2020-06-19	2020-07-16	2020-06-22	2020-08-20	2020-07-03	2021-02-16	
FECO-CS3 / Experts in the field of fire fighting, provide technical assistance for real fire-fighting test and other related activities.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Individual Consultant Selection	Open		60,000.00	20,344.54	Signed	2020-05-22	2020-05-14	2020-07-10	2020-06-17	2020-07-31	2020-06-18	2020-09-04	2020-07-03	2021-09-04	
FECO-CS4 / Alternative technical expert of fire-fighting foam, provides assistance for demonstration enterprises selection, trial production and other related activities.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Individual Consultant Selection	Open		60,000.00	20,198.18	Signed	2020-05-22	2020-05-14	2020-07-10	2020-06-17	2020-07-31	2020-06-18	2020-09-04	2020-07-03	2021-09-04	
FECO-CS5-1 / The first phase of NTA (FECO-CS5) is completed already in 2020.FECO propose to rebid FECO-CS5 to help FECO solve some technical problems, and provide policy recommendations for capacity building works.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Individual Consultant Selection	Open		30,000.00	0.00	Under Implementation	2021-08-01	2021-08-03	2021-09-19		2021-10-10		2021-10-30		2022-10-20	
FECO-CS26-1 / It is planned to directly select an agency to conduct Investigation And Study Of The Adaptability Of Existing Fire-Extinguishing Foam Related Regulations And Standards To The 2019 Amendment To The Stockholm Convention.	TF / A4337	Component 3: Policy and Technical Assistance	Post	Direct Selection	Direct		50,000.00	0.00	Under Implementation	2021-10-10	2021-09-26	2021-10-20				2021-12-24		2022-06-22	