

# **Professional Service Contract**

# **Contract Data Forms**

June 2017 (with amendments January 2023)

#### Template version history

V1	As per bidder pack (was V4 in bidder pack)	Go live template
V2	Updates to Z clauses to ensure they are applicable to Main Option and Framework Schedules: Z24 terminology updated	June 24
V 2.1	Updates to Liabilities and Insurance in Section 8 and mandated Z125	Dec 24
V 2.2	Updates to X18 and guidance notes for Y(UK)2	Jan 25
V 2.3	Liability guidance notes updated re Section 8 CD Pt1 and X18	Feb 25

#### **Contract Execution**

This agreement is made between the Client, the Consultant and the Named Suppliers.

Terms in this agreement have the meanings given to them in the contract between the Environment Agency and AECOM for Inland Forecast Model Improvements Programme – Bedford Ouse (Upper, Middle and Lower) Stage 1 Inception (the *service*).

The Consultant offers to Provide the Services in accordance with these conditions of contract for an amount to be determined in accordance with these conditions of contract.

The Consultant was appointed to the 2024 Mapping and Modelling Framework and executed the framework agreement

(Named Suppliers)

## **Contract Data**

#### DATA PROVIDED BY THE CLIENT

Completion of the data in full, according to the Options chosen, is essential to create a complete contract.

#### 1 General

The conditions of contract are the core clauses and the clauses for the following main Option, the Option for resolving and avoiding disputes and secondary Options of the NEC4 Professional Service Contract June 2017 (with amendments January 2019)

Main Option

E

Option for resolving and avoiding disputes

W2

#### Secondary Options

X2 Changes in the Law

X10 Information Modelling

X11 Termination by the Client

X18 Limitation of Liability

Y(UK)2, The Housing Grants Construction and Regeneration Act 1996

Y(UK)3, The Contracts (Rights of Third Parties) Act 1999

additional conditions of contract

Z1 Disputes

Z2 Prevention

Z3 Disallowable Costs

Z6 The Schedule of Cost Components

Z24 Requirement for invoice

Z125 Limitation of Liability

Z130 Rate Adjustment

#### The service is

The overall aim of the *service* is for the *Consultant* to complete Real-Time Flood Forecasting Model Development Guidance (RTMDG) Stage 1 inception tasks for all models and risk locations in the Upper Ouse, Middle Ouse and Lower Ouse sub-basins

Based on these findings, the *Consultant* shall collaborate with the *Client* to make a "Go/No-Go" decision on whether Stage 2 and Stage 3 modelling tasks (as outlined in a technical programme of works to be produced for each sub-basin) should proceed in a future delivery stage project, or if there is a requirement for a data improvement phase (underpinned by an accepted data improvement plan to be produced for each sub-basin).

The Consultant shall follow the logical process outlined in the Inland Forecast Model Improvements Programme Technical Scopes "Upper Ouse", "Middle Ouse" and "Lower Ouse" and deliver these modelling and modelling related activities to the standards specified therein accordingly.

These activities will be undertaken in accordance with the Scope.

Name	
Address for communications	
Address for electronic communicati	
The Service Manager is	
Name	
Address for communications	
Address for electronic communicati	
The Scope is in PSC	Scope for Inland Forecast Model Improvements
Prog	ramme – Bedford Ouse (Upper, Middle and er) Stage 1 Inception
LOWE	Stage i meepuon
	English
The language of the contract is	Ligian
The law of the contract is the law of	England and Wales, subject to the jurisdiction of the courts of England and Wales
The law of the contract is the law of	
The law of the contract is the law of  The period for reply is	jurisdiction of the courts of England and
	jurisdiction of the courts of England and Wales
The period for reply is	jurisdiction of the courts of England and Wales  2 weeks except that  n/a is n/a
The period for reply is	jurisdiction of the courts of England and Wales  2 weeks except that
The period for reply is  The period for reply for  The period for reply for	jurisdiction of the courts of England and Wales  2 weeks except that  n/a is n/a  n/a is n/a
The period for reply is  The period for reply for  The period for reply for	jurisdiction of the courts of England and Wales  2 weeks except that  n/a is n/a  n/a is n/a  ear(s) following Completion or earlier termination
The period for reply is  The period for reply for  The period for reply for  The period for retention is 6 ye  The following matters will be included in the	jurisdiction of the courts of England and Wales  2 weeks except that  n/a is n/a  n/a is n/a  ear(s) following Completion or earlier termination
The period for reply is  The period for reply for  The period for reply for  The period for retention is 6	jurisdiction of the courts of England and Wales  2 weeks except that  n/a is n/a  n/a is n/a  ear(s) following Completion or earlier termination
The period for reply is  The period for reply for  The period for reply for  The period for retention is 6 ye  The following matters will be included in the	jurisdiction of the courts of England and Wales  2 weeks except that  n/a is n/a  n/a is n/a  ear(s) following Completion or earlier termination

Early warning meetings are to be held at intervals no longer than

2 weeks	
Z NÇCNO	

	The key dates and conditions to be met are	
work which is set to meet a stated <i>condition</i> by a <i>key</i> date	condition to be met	key date
	(1) Not used	
	(2) Not Used	

f Option A is used	The Consultant prepares forecasts of the total expenses at				
	intervals no longer than	Not applicable			
f Option C or E is used	The Consultant prepares forecasts of the total Defined Cost				
•	plus Fee and expenses at intervals no longer than	4 weeks			
3 Time					
	The starting date is	23 July 2025			
	The Client provides access to the following persons, places and t	-			
		cess date			
	(1) All required access to appropriate persons, places and things to be provided	From the starting date			
	(2)				
	(3)				
	The Consultant submits revised programmes at intervals no				
	longer than .	4 weeks			
If the Client has decided the completion date for the whole of the service	The completion date for the whole of the service is	11 February 2026 The Parties can agree to extend the Completion Date by			
If no programme is	The period after the Contract Date within which the  Consultant is to submit a first programme for acceptance is  4 weeks				
identified in part two of the Contract Data					
John adi Data					
4 Quality manageme	nt				
	The period after the Contract Date within which the Consultant				
	is to submit a quality policy statement and quality plan is	4 weeks, if not previously provided by the Consultant			
	The period between Completion of the whole of the service				
,	and the defects date is	26 weeks			
5 Payment					
Karangan dan Selatah Selatah Berandan Araban Selatah Selatah Selatah Selatah Selatah Selatah Selatah Selatah S	The currency of the contract is the	£ sterling			
	The assessment interval is	Monthly			
If the Client states any	The expenses stated by the Client are				
expenses	item amount				
	The interest rate is 2 % per annum (not less than	2) above the			

If the period in which payments are

made is not three weeks and Y(UK)2 is not used

Professional Service Contract: Contract Data | 6

If Option C or E is used and the Client- states any locations	The period within which payme	ents are made is 3 weeks		
	The locations for which the Consultant provides a charge			
	for the cost of support people- and office overhead are	N/A		
•			•	
Option C or E is used				
The exchang	ge rates are those published in	Financial Times		
on a mon	, , , ,			

6 Compensation ev	/ents					
f there are additional	These are additional compens	ation events	·			
8 Liabilities and ins	surance	Andrew Connection				
If there are additional Client's liabilities	These are additional Client's li	abilities				
onen s nabilities	(1) Not used					
	(2) Not used					
	(3) Not used					
	The minimum amount of cove insurance are	r and the periods for which th	ne Consultant maintains			
	EVENT	MINIMUM AMOUNT OF	PERIOD FOLLOWING			
		COVER	COMPLETION OF THE WHOLE OF THE SERVICE			
	The Consultant's fallure to		OR TERMINATION  6 years following			
	use the skill and care normally	Whichever is greater of £2 million or the amount	Completion of the whole			
	used by professionals providing services similar to the service	required by law in respect of each claim.				
	aporto esperio aparadores suos Protestas properties de la companya	without limit to the number of claims	ra de la companya de La companya de la co			
	Mosis ches demagia la property etrafilatelly for bookly injury to	pWhicheven is greater of	i įžimoniks			
	oligieati ar areas atrarel eri. Employeganti er Gorsunani)	an BS millionion metamo (n Se lingumento davido (seco				
	ansieglernoginedagestes versykskelikale africanie	Minimos et sandas hádine. Si vieta ellenida ki a fri ellena	e de la companya de La companya de la co			
	the Seriese 1, 17					
	Death of or bodily injury to employees of the Consultant	Whichever is greater of £5 million or the amount	For the period required by law			
	arising out of and in the course of their employment in	required by law				
	connection with the contract	in respect of each event, without limit to the number of	e de la companya de La companya de la co			
	erskatigesta storestische bescharte	events a compression control	i a servicio dell'operatione dell'appropria			
	The Consultant provides these a	additional insurances				
	(1) Insurance against	1	n			
	Minimum amount of cover is					
	The deductibles are	n/a				
	(2) Insurance against	n/a				
	Minimum amount of cover is	n/a				
	The deductibles are	n/a				
	(3) Insurance against	n/a .				
	Minimum amount of cover is	n/a				

n/a

The deductibles are

The Consultant's total liability to the Client for all matters arising under or in connection with the contract, other than the excluded matters is limited to

5 times the total of the prices at the *starting* date or £2 million [the lesser of]

	The tribunal is	Litigation in the courts
the tribunal is arbitration	The arbitration procedure is	n/a
	The place where arbitration	
	is to be held is	n/a
		o will choose an arbitrator if the Parties cannot agree a edure does not state who selects an arbitrator is
	to be confirmed	
	The Senior Representatives of	the Client are
	Name (1)	
	Address for communication	าร
	Address for electronic com	munications
	(4)	
	Address for communication	ns
	Address for electronic com	nmunications
	The Adjudicator is	
	Name	to be confirmed
	Address for communication	to be confirmed
	Address for electronic com	nmunications to be confirmed

The Adjudicator nominating body is

Institution of Civil Engineers

## X2: Changes in the law If Option X2 is used The law of the project is The law of England and Wales, subject to the jurisdiction of the courts of England and Wales X10: Information modelling If Option X10 is used If no information The period after the Contract Date within which the Consultant is to submit a first execution plan is Information Execution Plan for acceptance is 4 weeks identified in part two of the Contract Data X11: Termination by the Client X18: Limitation of liability If Option X18 is used The Consultant's liability to the Client for indirect or 5 times the total of the consequential loss is limited to prices at the starting date or £2 million [the lesser of] The Consultant's liability to the Client for Defects that are not found until after the defects date is limited to 5 times the total of the prices at the starting date or £2 million [the lesser of] The end of liability date is 6 years after the Completion of the whole of the service

Y(UK)2: The Housin	g Grants, Construction	and Regeneration Act 1996
If Option Y(UK)2 is used and the final date for payment is not fourteen days after the date on which payment becomes due	The period for payment is	days after the date on which payment becomes due
Y(UK)3: The Contrac	ets (Rights of Third Par	ties) Act 1999
If Option Y(UK)3 is used	term	beneficiary
	No terms under this contract	No beneficiary under this contract
If Y(UK)3 is used with	term	beneficiary
Y(UK)1 the following entry is added to the table for Y(UK)3	The provisions of Options Y(UK)1	Named Suppliers

#### Z: Additional conditions of contract

If Option Z is used

The additional conditions of contract are

#### Z1 Disputes:

Delete existing clause W2.1

#### Z2 Prevention

The text of clause 18 Prevention is deleted.

Delete the text of clause 60.1(12) and replace with:

The service is affected by any of the following events

- · War, civil war, rebellion, revolution, insurrection, military or usurped power;
- · Strikes, riots and civil commotion not confined to the employees of the Consultant and sub consultants,
- Ionising radiation or radioactive contamination from nuclear fuel or nuclear waste resulting from the combustion of nuclear fuel.
- · Radioactive, toxic, explosive or other hazardous properties of an explosive nuclear device,
- · Natural disaster.
- · Fire and explosion,
- Impact by aircraft or other aerial device or thing dropped from them.

#### Z3 Disallowed Costs Option C & E contracts only

Add the following in second bullet of 11.2 (18) add:

(including compensation events with the sub contractor, i.e. payment for work that should not have been undertaken). Add the following additional bullets after 'and the cost of ':

- · Mistakes or delays caused by the Consultant's failure to follow standards in Scopes/quality plans.
- Reorganisation of the Consultant's project team.
- Additional costs or delays incurred due to Consultant's failure to comply with published and known guidance or document formats.
- · Exceeding the Scope without prior instruction that leads to abortive cost
- Re-working of documents due to inadequate QA prior to submission, i.e. grammatical, factual arithmetical or design errors.
- Production or preparation of self-promotional material.
- Excessive charges for project management time on a commission for secondments or full time appointments (greater than 5% of commission value)
- · Any hours exceeding 8 per day unless with prior written agreement of the Service Manager
- Any hours for travel beyond the location of the nearest consultant office to the project unless previously agreed with the Service Manager
- Attendance of additional individuals to meetings/ workshops etc who have not been previously invited by the Service Manager
- Costs associated with the attendance at additional meetings after programmed completion, if delay is due to Consultant performance.
- Costs associated with rectifications that are due to Consultant error or omission.
- Costs associated with the identification of opportunities to improve our processes and procedures for project delivery through the Consultant's involvement
- . Was incurred due to a breach of safety requirements, or due additional work to comply with safety requirements
- Was incurred as a result of the Client issuing a Yellow or Red Card to prepare a Performance Improvement Plan
- Was incurred as a resulting of rectifying a non-compliance with the Framework Agreement and/or any call off contracts following an audit

#### **Z6 The Schedule of Cost Components**

Amend Clause 11.2 (17)

Defined Cost is the cost of the components in the Short Schedule of Cost Components as amended in the Framework Schedule 2 less Disallowed Cost.

Add clause 11.2 (19)

The People Rates are the people rates unless later changed in accordance with the contract.

#### **Z24** Requirement for Invoice

Add the following sentence to the end of clause 51.1:

The Party to which payment is due submits an invoice to the other Party for the amount to be paid within one week of the Service Manager's Assessment..

Delete existing clause 51.2 and replace with:

51.2 Each certified payment is made within one week after the paying Party receives an invoice from the other Party and If a certified payment is late, interest is paid on the late payment. Interest is assessed from the date by which the late payment should have been made until the date when the late payment is made, and is included in the first assessment after the late payment is made.

#### Z125 Limitation of Liability

Under clause 87.1 after the fourth bullet point insert the additional bullet points:

- loss of or damage to the *Client's* property, to the sum that the *Consultant* is required to insure under the contract in respect of such loss or damage,
- death of or bodily injury to employees of the Consultant arising out of and in the course of their employment in connection
  with the contract, to the sum that the Consultant is required to insure under the contract in respect of such death or bodily
  injury.

#### Z 130 Rate adjustment

Z130.1 The outstanding portion of Defined Cost for People Rates shall be increased by the same proportion and on the same date as the appropriate Staff Grade Rate Cap adjustment.

Z130.2 The Prices are adjusted for the outstanding portion of the Prices for the amendment to rates in Z130.1.

### DATA PROVIDED BY THE CONSULTANT

1 General

Completion of the data in full, according to the Options chosen, is essential to create a complete contract.

The Consultant is	
Name	
Address for communications	
Address for electronic communication	
The fee percentage is	
The key persons are	
Name (1)	
Job	
Responsibilities	
Qualifications	
Experience	
Name (2)	
Job	
Responsibilities	
Qualifications	
Experience	
The following matters will be included in the Early Warning Register	
The state of the s	$\neg$

If the <i>Consultant</i> is to provide Scope	The Scope provided by the Consultant is in	n/a
provide Scope		
5 Payment		
If the <i>Consultant</i> states	The expenses stated by the Consultant are any	<u>ngga kang ang ang mga ngang ng pang ng pang na na na na mga na na</u>
expenses	item amount	
		979 995 97
If Option E is used	The forecast of the prices is	£73,365.07
		akagga Ang graa 1 spansy semany proposa na nage manangkenagan si dan me's <u>nigip</u> i d <b>an</b> iki kanda Mid
Resolving and avoi		
	The Senior Representatives of the Consultant are	
	Name (1)	
	Address for communications	
	Address for electronic communication	
	Name (2)	
	Address for communications	

Address for electronic communication

X10: Information	modelling				
If Option X10 is used					
If an information execution plan is to be identified in the Contract Data	The information in the Contract	n execution plan ident t Data is	ified		
Y(UK)1: Project B	ank Accour	K			
If Option Y(UK)1 is used	The proje	ect bank is			
	named s	suppliers are			
Data for the Short S	Schedule of	Cost Componen	3		
The people rates are					
category of person (grade1-5)	Unit (hours)	Rate (Staff Grade Rate Cap £/hr)	Contract Rate Variance	Contract people rate (£/hr)	