					mber	Pag	e of Pages
AMENDMENT OF SOLI	CITATION / MODIFICATION	OF		CFOPD-	-19-C-047	1	4 plus attachment
2. Amendment/Modification 3. Effective Date Number			4. Requisition/Purchase Request No. 5. Solicitation Caption				
					Treasury N	lanadem	ent System
Modification 13 6. Issued by:	See 16 C below Code	7 Admir	nistered by (If c	other than line 6)	-	lanagem	ent oystem
-					1		
Office of the Chief Financia	l Officer	-	-	ef Financial (-		
Office of Contracts 1100 4 th Street, S.W. Suite	E620			e and Treasu			
Washington, D.C. 20024	E020		l 4th Street, hington, DC	SW - Suite 8	350 West		
202-442-7012 - main			e - 202-727				
8. Name and Address of Contract	or (No. street, city, county, state and zip co		-	ent of Solicitatio	n No.		
Kyriba Corporation			9B. Dated (S	ee Item 11)			
4435 Eastgate Mall, Suite 2	200				(0. I. N.		
San Diego, CA 92121-1980			TUA. MODIFIC	ation of Contract	/Order No.		
Ashlee B. Hartman – Exect 919-601-3845	utive Director	X		CF	OPD-19-C-047	7	
ahartman@kyriba.com							
			10B. Dated (
Code	Facility 11. THIS ITEM ONLY APPLIES		DMENTS OF		June 28, 2019 S		
The above numbered solicitatio	n is amended as set forth in item 14. The l					 ∃ is not e>	tended.
Offers must acknowledge receipt of	this amendment prior to the hour and date	specified in	n the solicitatior	or as amended,	by one of the follow	wing metho	ods:
(a) By completing Items 8 and 15, a submitted: or (c) BY separate letter	Ind returning copies of the am or fax which includes a reference to the sol				his amendment on F OF YOUR ACKN		
RECEIVED AT THE PLACE DESIG	NATED FOR THE RECEIPT OF OFFERS	PRIOR TO	THE HOUR A	ND DATE SPECI	FIED MAY RESUL	T IN REJE	CTION OF
	mendment you desire to change an offer al nd this amendment, and is received prior to				er or fax, provided	each letter	or telegram
12. Accounting and Appropriation	Data (If Required)						
	13. THIS ITEM APPLIES ONLY TO N IT MODIFIES THE CONTRACT/						
A. This change order is is Contract and I. – Cha	sued pursuant to (Specify Authority): 27 D					ne Term o	f the
	ontract/order is modified to reflect the adm 4, pursuant to the DC Financial Responsibi				ving office, appropri	ation data	
	ement is entered into pursuant to authority			j-			
D. Other (Specify type of r	nodification and authority)						
E. IMPORTANT: Contractor	is not 🛛 is required to sig	gn this doc	ument and ret	urn one copy to	the issuing office.		
14. Description of Amendment/I	Modification (Organized by UCF Section	on headin	gs, including	solicitation/cont	ract subject matt	er where	feasible.)
The District intends to achieve	eve the following with Modification	on 13 [.]					
		011 10.					
A. Pursuant to Section I.	3 of the Contract the purpose of this con	tract Modi	fication is to:				
1. Revise Section E	.4.6.5, Optional Items Price List to add 0	CLIN 514,	Payment Anor	naly Detection P	owered with the d	escription	, "The
	provide its Payment Anomaly Detection	module to	assist the Dist	rict in evaluating	planned paymen	ts to confi	m the
	payee and to reduce the risk of fraud." schedules Sections B.4.3-B.4.5 and repl	lace with th	ne Revised Ser	tions B 4 3-B 4	5 as per the Attac	hment A t	o incorporate
	nal Consulting Services and CLIN 514 F					initent A t	omeorpoiate
	e total amount of \$43,837.50 to Option						
\$485,922.76 to \$ to Exceed \$1,473	529,760.26. The cumulative value of the	e contract	is hereby incre	ased by \$43,837	7.50 from \$1,429,6	379.70 to a	an amount Not
	ients as specified in the Change Order d	documents	attached.				
All other terms and conditions shall remain unchanged.							
	ns and conditions of the document is ref				nged and in full fo	rce and ef	fect.
15A. Name and Title of Signer (Ty		16A. Na	me of Contract	ing Officer			
Nikki Be	neaict		14/1				
15B. Name of Contractor	15C. Date Signed		Wiggins, CPPI strict of Columb			16C Da	te Signed
	DocuSigned by: 2/1.5/2022	100.08		1 127		100. Da	
(Signature of person	1 Juky Mars de				of Contracting Officer)	02/16/	/2022

Attachment A Revised SECTION B.4.3-B.4.5

B.4 PRICE SCHEDULE

B.4.3 OPTION YEAR 2

CLIN	Item Description	Total Price
201	TMS Licenses	\$173,036.08
202	TMS Hosting, Maintenance, and Support	\$0
203	Sandbox Environment - SaaS Annual Fee	\$8,160.00
207	Bank Statement Forwarding - SaaS Annual Fee	\$8,160.00
501A	AP Payment Hub (Annual SaaS Fee)	\$89,582.40
502A	Payments Screening (Annual SaaS Fee)	\$39,000.00
503A	Fraud Module (Annual SaaS Fee)	\$49,464.00
504A	Additional Payment Primary Users (Lot)	\$10,200.00
505A	Additional Payment Secondary Users (Lot)	\$5,010.00
506A	Premium Support (Annually)	\$20,400.00
507	Premium Security Services	\$48,000.00
509	Additional Coordination of Third-Party Consulting Group (Estimated Total Price)	\$41,400.00
513	Business Intelligence Module	\$34,910.28
514	Payment Anomaly Detection Powered	\$2,437.50
Total for B.4.3		\$529,760.26

B.4.4 OPTION YEAR 3

CLIN	Item Description	Total Price
301	TMS Licenses	\$173,036.08
302	TMS Hosting, Maintenance, and Support	\$0
303	Sandbox Environment - SaaS Annual Fee	\$8,160.00
307	Bank Statement Forwarding - SaaS Annual Fee	\$8,160.00
501A	AP Payment Hub (Annual SaaS Fee)	\$89,582.40

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502A	Payments Screening (Annual SaaS Fee)	\$39,000.00
503A	Fraud Module (Annual SaaS Fee)	\$49,464.00
504A	Additional Payment Primary Users (Lot)	\$10,200.00
505A	Additional Payment Secondary Users (Lot)	\$5,010.00
506A	Premium Support (Annually)	\$20,400.00
507	Premium Security Services	\$48,000.00
513	Business Intelligence Module	\$34,910.28
514	Payment Anomaly Detection Powered	\$5,850.00
Total for B.4.4		\$491,722.76

B.4.5 OPTION YEAR 4

CLIN	Item Description	Total Price
401	TMS Licenses	\$173,036.08
402	TMS Hosting, Maintenance, and Support	\$0
403	Sandbox Environment - SaaS Annual Fee	\$8,160.00
407	Bank Statement Forwarding - SaaS Annual Fee	\$8,160.00
501A	AP Payment Hub (Annual SaaS Fee)	\$89,582.40
502A	Payments Screening (Annual SaaS Fee)	\$39,000.00
503A	Fraud Module (Annual SaaS Fee)	\$49,464.00
504A	Additional Payment Primary Users (Lot)	\$10,200.00
505A	Additional Payment Secondary Users (Lot)	\$5,010.00
506A	Premium Support (Annually)	\$20,400.00
507	Premium Security Services	\$48,000.00
513	Business Intelligence Module	\$34,910.28
514	Payment Anomaly Detection Powered	\$5,850.00
Total for B.4.5		\$491,722.76

Change Order: SaaS Services Government of District of Columbia (Office of Finance and Treasury)

	Billing Information
Government of District of Columbia e and Treasury)	Billing a Company Government of District of Columbia (Office of Finance and Treasury)
1101 4th St SW Ste 800, Washington,DC, 20024-4461	Billing Address Office of the Chief Financial Officer Office of Finance and Treasury, Washington, DC, 20024-4461
eugenia collis	Contact Name eugenia collis
+1.202.727.3382	Phone +1.202.727.3382
eugenia.collis@dc.gov	Email eugenia.collis@dc.gov
	e and Treasury) 1101 4th St SW Ste 800, Washington,DC, 20024-4461 eugenia collis +1.202.727.3382

1. ADDITIONAL SaaS SERVICES SUMMARY

USERS AND MODULES SERVICES

Fraud Management	Unit	Quantity		
C09-0007 Payment anomaly detection powe	r ed Module		1	
by Al				
Monthly Application fees			USD	487.50
Summary				
Ionthly Application fees				USD 487.50
Monthly recurring fees				USD 487.50

The price of the services mentioned above are exclusive of all applicable taxes or duties.

2. EFFECTIVE DATES & TERM

2.1 Change Order Effective Date is the date of the Customer signature.

2.2 Subscription Start Date is based on the following:

• Date of Customer signature is between the 1st and 15th of the month, then Subscription Start Date is the 15th of such month

• Date of Customer signature is between the 16th and end of the month, then Subscription Start Date is the 1st of the following month

2.3 Term: This Change Order term is coterminous with the Agreement the parties previously entered into on for the provision of SaaS Services as referenced or included in the previous Order Schedule.

3. FINANCIAL TERMS

3.1. Billing Proration of Change Order: The initial invoice for SaaS Services Fees ordered pursuant to this ChangeOrder is prorated to reflect the period starting on the Subscription Start Date through the next billing anniversary date. Thereafter, all SaaS services will be charged on the applicable billing anniversary date.

4. Terms for payment anomaly detection powered by AI

In connection with Customer's subscription to Fraud Management module, Customer agrees, acknowledges and accepts that:

a) it should not rely solely upon the reports provided by Fraud Management module when determining whether a payment is legitimate, and it should conduct its own investigations into any payment activity that it deems suspicious;

b) it should conduct its own fraud screening program and implement its own fraud preventions controls;

c) Kyriba cannot guarantee that Fraud Management module will identify all instances of payment fraud or any other payment irregularities;

d) the Fraud Management module utilizes, among other things, payments related data supplied by Customer in connection with its use of the Kyriba platform; and

e) Kyriba makes no warranty or representation about and disclaims all liability for the accuracy, timeliness or effectiveness of any reports, alerts or other information derived from, or issued in connection with, the Fraud Management module.

5. Terms of Execution

This Change Order is governed by the terms and conditions of Contract No. CFOPD-19-C-047 (the "Agreement") the parties previously entered into on for the provision of SaaS Services as referenced or included in the previous Order Schedule. Any defined terms not otherwise defined herein shall have the meanings set forth in the Agreement. Except to the extent otherwise expressly set forth in this Change Order, the terms of the Agreement shall remain in full force and effect. The parties hereto acknowledge having read this Change Order and agree to be bound by its terms.

IN WITNESS WHEREOF, the parties hereto have each caused this Change Order to be signed and delivered by their duly authorized representatives, all as of the Effective Date.

For Cu	istomer	For Kyriba Corp.	Approved by Legal Department 21 pm, Feb 14, 2022
	02/16/2022	2/15/2022	
Date		Date	
	Drakus Wiggins	Nikki Benedict	
First and	l Last Name	First and Last Name	
	Contracting Officer	VP Finance, Corporate Controller	
Title	(WSZ	Titl@ocuSigned by: 6388AD9314A241E	_

Signature

Signature

Change Order: Consulting Services Government of District of Columbia (Office of Financeand Treasury)

01-05-2022

	В	illing Inform	nation
Government of District of Columbia e and Treasury)			Government of District of Columbia nd Treasury)
1101 4th St SW Ste 800, Washington,DC, 20024-4461	Address Office o DC,	f Finance and	Office of the Chief Financial Officer d Treasury, Washington,
			eugenia collis
+1.202.727.3382	Phone	+1.20	2.727.3382
eugenia.collis@dc.gov	Email	eugeni	ia.collis@dc.gov
	Government of District of Columbia e and Treasury) 1101 4th St SW Ste 800, Washington,DC, 20024-4461 eugenia collis +1.202.727.3382	Government of District of Columbia Compare e and Treasury)Billing Compare Compare Compare Coffice1101 4th St SW Ste 800, Washington,DC, 20024-4461Billing Address Office o DC, 20024-4eugenia collisContact Name+1.202.727.3382Phone Email	Government of District of Columbia Billing company Company (Office of Finance and Treasury) Billing 1101 4th St SW Ste 800, Address Washington,DC, Office of Finance and DC, 20024-4461 DC, eugenia collis Contact +1.202.727.3382 Phone +1.202 Email

1. ADDITIONAL CONSULTING SERVICES SUMMARY

The additional Consulting Services are the following:

Total

Description	Hours	Amoun
Technical Consultant	97	19,400.00
Project Manager	38	7,600.00
Functional Consultant	72	14,400.00
		USD 41,400.0

The price of the services mentioned above are exclusive of all applicable taxes or duties. For clarity, the hours the "Additional Consulting Services" has been priced utilizing the CLIN 509 (Additional Consulting Services at a fixed rate of \$200/hr) but the hours quoted in this Change Order are in addition to the one hundred fifty hours originally quoted in the Agreement (defined below).

2. Terms of Execution

This Change Order is governed by the terms and conditions of the Contract No. CFOPD-19-C-047 (the "Agreement") the parties previously entered into for the provision of consulting services as referenced or included in the previous Order Schedule. Any defined terms not otherwise defined herein shall have the meanings set forth in the Agreement. Except to the extent otherwise expressly set forth in this Change Order, the terms of the Agreement shall remain in full force and effect. The parties hereto acknowledge having read this Change Order and agree to be bound by its terms.

IN WITNESS WHEREOF, the parties hereto have each caused this Change Order to be signed and delivered by their duly authorized officers, all as of the date of the last signature set forth below.

mer	For Kyriba Corp.	estar (da)
02/16/2022	2/15/2022	
	Date	
Drakus Wiggins	Nikki Benedict	
t Name	First and Last Name	
Contracting Officer	VP Finance, Corporate Controller	
W85	Title DocuSigned by: 6388AD9314A241E Signature	
	02/16/2022 Drakus Wiggins ^{t Name}	02/16/2022 2/15/2022 Drakus Wiggins Date Nikki Benedict Nikki Benedict tName First and Last Name Contracting Officer VP Finance, Corporate Controller Title DocuSigned by: G388AD93144241E G388AD93144241E

Purchase Order Information

Purchase Order required: Yes \Box / No \Box

Purchase Order Number

Purchase Order Amount

Accounts Payable Contact Name

Accounts Payable Contact Email

CLIENT NAME: <u>Government of District of Columbia</u> Contract Type: Time & Materials

1 CHANGE ORDER DETAILS

The Purpose of this change order is for additional Kyriba professional service hours for Government of DC for the items listed below.

Bank Connectivity

Principal Financial Group has acquired the Institutional Retirement and Trust (IRT) division of Wells Fargo. The client would like to add connectivity for PFG.

Kyriba will connect all banks in scope to retrieve daily bank statements and to issue payments through the Kyriba SaaS Services Connectivity Hub.

The Connectivity Hub will integrate all bank standards (BAI, BAII, BAI2 MT 940 and 942) and support the main communications protocols for the Kyriba SaaS Services. Kyriba does not support MT535 & 536 imports via the connectivity hub. Investment accounts may need to be imported via CSV.

Kyriba performs the following controls to guarantee data integrity:

- Test the file delivery and structure of all bank connections
- Check Bank connection status
- Reference, balance continuity, and duplicate entry control
- Integration, rejection, un-reconciled bank transfer analysis
- Variance analysis between the account statement balance and calculated balance.

Implementation of bank connectivity can take approximately 6-8 weeks following each individual initial bank call. It is important to note that bank connection timelines vary due to response times from banks and internal bank protocols, which Kyriba may not have direct control over.

Bank Connectivity Automation Setup

This step includes Kyriba Connectivity Hub implementation, which will enable communication exchanges with banks: Kyriba will

establish direct FTP Connections with the following banks:

- Institutional Retirement and Trust (prior day)
- Bank Of New York
- Bank of America
- City First Bank
- FVC Bank
- Industrial Bank
- Main Street Bank
- National Capital
- PNC Bank
- Premier Bank

- Revere Bank
- Select Bank and Trust
- Sandy Spring Bank
- TD Bank
- US Bank
- Wilmington Trust

Kyriba will establish SWIFT connections via Kyriba's concentrator with the following bank:

- BB &T
- Eagle Bank
- M&T Bank
- SunTrust
- United Bank
- Fulton Bank

Once the initial call is set up, Kyriba will work directly with the bank to determine the proper IP addresses and mailbox set up to receive the statements on a regular basis.

In the unlikely event that a bank cannot connect via FTP or SWIFT for reporting, Kyriba will work with the bank and Customer to determine the best method to gather the necessary data and incorporate into the daily balance. This will require a change order and potentially an additional cost.

For SWIFT reporting connections, Kyriba will provide sample e-mail and letter templates for the Customer to use to contact their account manager to initiate SWIFT reporting.

In the case of payments, two-way communications will be established in order to initiate payments and receipt of the proper acknowledgements.

PAYMENTS AND PAYMENT FACTORY

The client would like to implement additional payment scenarios for the banks listed below along with a payment acknowledgement status export to Oracle. There will be no additional training on the payments module for the scope of this change order. If any additional training is required, another change order will be required for additional Kyriba Professional Services hours.

Please refer to the Payments Matrix for specific test scenarios related to payments. Where the existing Kyriba bank format in use needs to be modified or created, Kyriba will develop that format in accordance with format development lifecycle Kyriba will conduct one Production Validation Test (PVT) or Penny test for each payment scenario in the Payment Matrix.

Kyriba will set up the following payment types:

- Domestic Wires
- Domestic ACHs
- Domestic Checks

Payment Scenarios in scope:

- Wells Fargo: Two (2) test scenarios
- JPM: Two (2) test scenarios
- Citibank: One (1) test scenario

Kyriba Change Order Details

Interfaces in Scope:

- One (1) unique file structure for export
- One (1) payment file export from Kyriba to Oracle (Automated)

Disclaimer: All imports and exports must be in a Kyriba-accepted format. All data and file

Transformation will be the responsibility of the client. Payment status is contingent on the

Acknowledgements available from each bank.

The payment scenarios considered to be in scope for the project are defined in the matrix. A payment scenario is defined as being the unique combination of bank + payment type + originating country + destination country. Kyriba will assist Customer to successfully test one Production Validation Test (PVT) or Penny test for each payment scenario in the payment matrix. Customer will lead testing for PVT. When the destination country is designated as "multiple", Kyriba will do a maximum of 2 successful tests and train the Customer to do the remaining countries.

If Customer requires Kyriba to conduct additional testing scenarios a change order will be issued. If a specific payment type is not readily available in the Kyriba library, Kyriba will develop that format. The timeline to deliver that new format can take up to 4 months.

Based on the Kyriba Sanctions and Export Control Policy there are some countries where Kyriba would not engage with some banks and transactions for those banks related to payments. These banks and/or scenarios would be considered out of scope.

Payment Anomaly

Kyriba will extract historical payment instructions to its Machine Learning tool to allow for Payment Anomaly Detection on future payments.

Kyriba will configure one (1) payment anomaly detection rule.

Professional Services Fees

Contract Type: Time & Material.

This change order is estimated at 357 hours for the additional Professional Services scope. The budget shall not exceed 400 hours without prior written consent from the Client.

All services described in this Change Order must be used within six (6) months from date of signature to avoid expiration.

Payment Matrix

BANK GROUP	BIC OR BANK BRANCH	MODE	OPERAT ION TYPE	INITIATING BANKBRAN CH COUN TRY	DESTIN ATION BANK BRANCH COUNT RY	COUNTR Y SPECIFIC	SIGNATUR E / WORKFLO W	FORMAT NAME	COMPLIA NT TO STAND ARD	FORMAT TY / Cor Stan
WELLS FARGO		Kyriba to Bank - Generation Domestic	Check	US United Statesof America	US United States of America	N/A	Not required			
WELLS FARGO		Kyriba to Bank - Generation Domestic	Transfer Not urgent (3rd Party or Payroll)	US United Statesof America	US United States of America	ACH - CTX (next day)	Not required	Payment Manager XML	Compliant to Wells Fargo Specification PM_Spec_XM L_2014_1 0_1	High confid format sce
CITIBANK		Kyriba to Bank - Generation Domestic	Transfer Not urgent (3rd Party or Payroll)	US United Statesof America	US United States of America	ACH - CTX (next day)	Not required	XML Pain / Citibank	Complia nt to XML UNIFI 20022 CGI Standard	High confi format sce
JPMC		Kyriba to Bank - Generation Domestic	Transfer Not urgent (3rd Party or Payroll)	US United Statesof America	US United States of America	ACH - CTX (next day)	Not required	XML Pain 001.001.0 3	Complia nt to XML UNIFI 20022 CGI Standard	High confi format sce
JPMC		Kyriba to Bank - Generation Domestic	Transfer Urgent (3rd Party orTreasur y)	US United Statesof America	US United States of America	FEDWIR E (same day)	Not required	XML Pain 001.001.0 3	Complia nt to XML UNIFI 20022 CGI Standard	High confid format sce