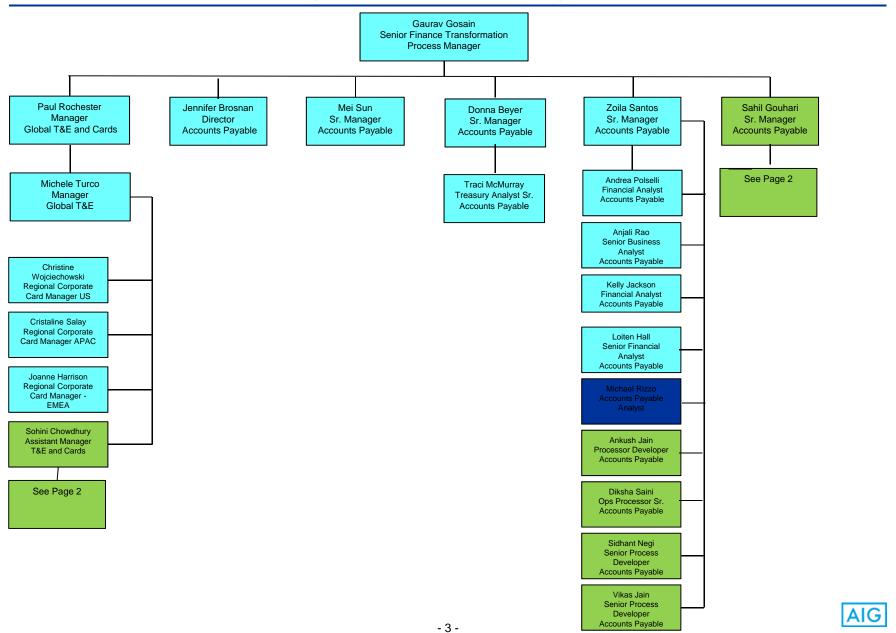
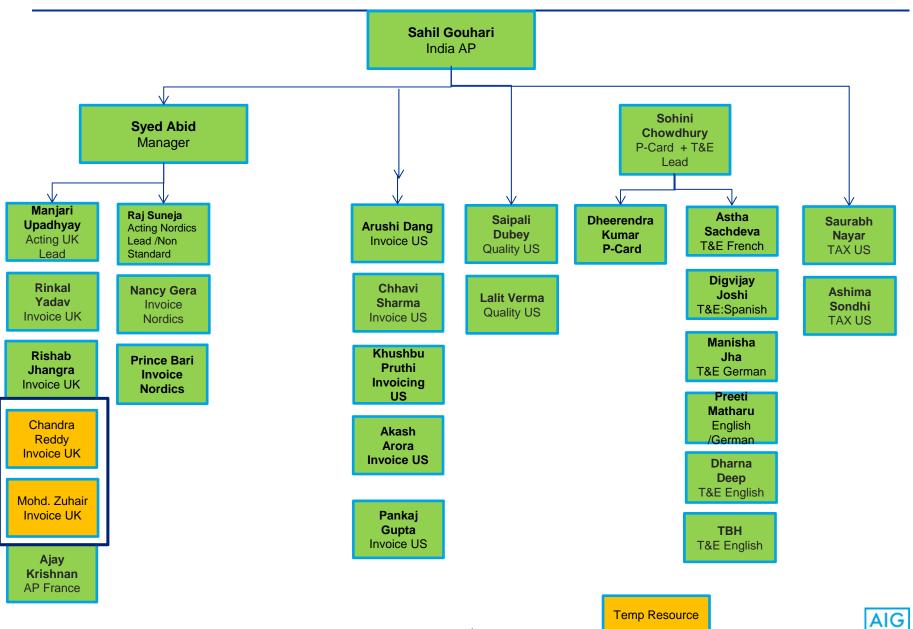
## Introduction of the Team – Organization Structure Page 1



## **Organization Structure – Page 2**



### **Global Accounts Payable – Process Summary**

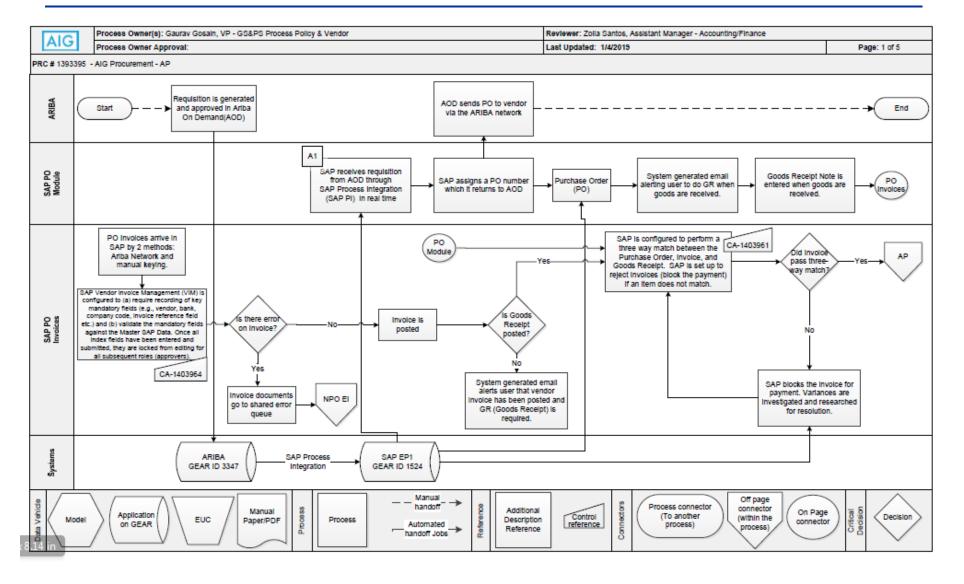
Global Accounts Payable processes invoices & payments for third party vendors and employee travel related expenses, and also facilitates journal entries via SAP EP1. Global AP serves AIG users in the US, Canada, Bermuda, Sweden, Norway, Denmark, Finland, Japan, AIGT Malaysia, AIGT Philippines, The Netherlands, Belgium, Ireland, and AIGM Ireland and England.

# **High Level Changes for 2019**

- Gaurav Gosain, Sr. Finance Transformation Process Manager, currently reports to Michael Price, General Insurance Chief Operating Officer.
- SAP EP1 Open Text Archive Server was upgraded and the file system was migrated to AWS in April 2019. The Open Text Archive Server is used to store AP Invoices, vendor requests supporting documentation, and non machine journal entries supporting documentation from EP1.
- Robotic Solutions are scheduled to be implemented in Q3 for the US vendor set up and modification process and also for the US supplier invoicing process.
- In Q2 2019, a total of 5 AP roles are being transitioned to the Finance Center in India.

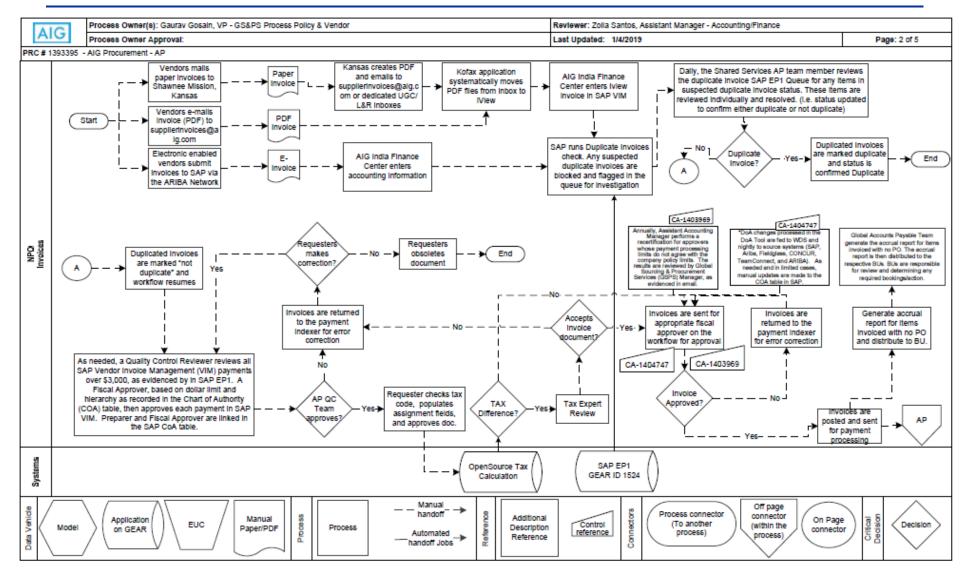


## **Process Flow - GSPS Invoice Processing and Payments - PO Invoices**



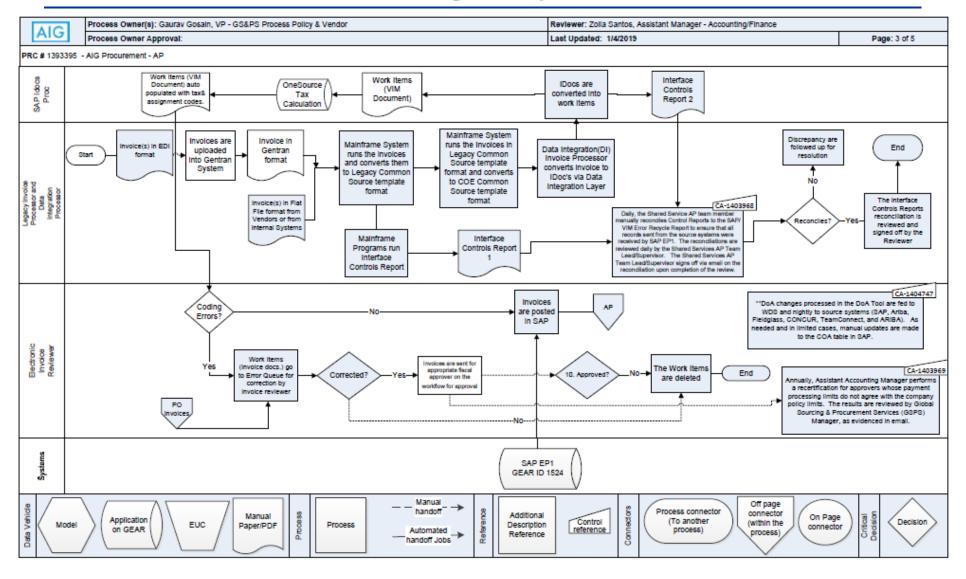


### **Process Flow - GSPS Invoice Processing and Payments - NPO VIM**



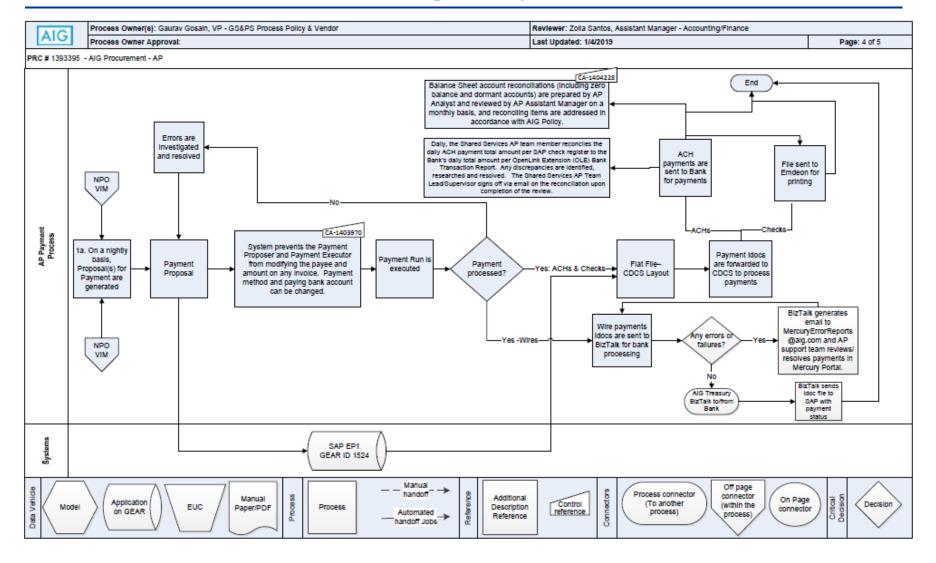


### **Process Flow - GSPS Invoice Processing and Payments - NPO EI**





### **Process Flow - GSPS Invoice Processing and Payments - AP**





## **Controls – VIMS Interface Monitoring Reports**

Control CA-1403968 (Risk –	Medium, Frequency – Daily)
Description	Additional Description
Daily, the Shared Service AP team member manually reconciles Control Reports to the SAP/VIM Error Recycle Report to ensure that all records sent from the source systems were received by SAP EP1. The reconciliations are reviewed daily by the Shared Services AP Team Lead/Supervisor. The Shared Services AP Team Lead/Supervisor signs off via email on the reconciliation upon completion of the review.	from various source systems (e.g., Concur, Iron Mountain, Field Glass) AP/VIM

On 5/6/2019, Zoila Santos has verified control description for 2019.



## SAP Ep1 Interface Listing – 2019 (Page 1 of 4)

SAP EP1 AP Interface Listing 2019

	Source		Business		
SCU Interface Name	System	Frequency	Contact	Source Type	Description
	- Janean		00111201		
CONCUR	CONINV	Dally	Paul Roohester	Internal	Travel and related expenses - US
				1	Travel and related expenses
CONCUR- PH	CONPHS	Dally	Gregor T. Maroalda	Internal	Philippines AIG88
					Travel and related expenses
CONCUR - PH	CONPHB	Dally	Gregor T. Maroalda	Internal	Philippines AIG88 BPI
				1	Travel and related expenses EMEA
CONCUR - EMEA Overlay	CONOIN	Daily	8Imon Grant	Internal	Overlay
					Wireless and Teleconferencing services. Note: No activity in 2018
Dimension Data Bermuda Involce	DDBINV	Dally	Bermuda	External	Interface is on hold per BM BU.
					Wireless and Teleconferencing
Dimension Data Canada Involce	DDCINV	Dally	Canada	External	services
					Wireless and Teleconferencing
Dimension Data Denmark Invoice	DDDINV	Dally	Denmark	External	services
Daniella Data Delinia k ilifolo	0001111	Duny	Communic		
					Wireless and Teleconferencing
Dimension Data Finland Invoice	DDFINV	Dally	Finland	External	services
					Wireless and Teleconferencing
Dimension Data Norway Invoice	DDNINV	Dally	Norway	External	services
					Wireless and Teleconferencing
Dimension Data Philippinesinvoice	DDPINV	Dally	Philippines	External	services
Dimension Data Sweden Involce	DDSINV	Dally	Sweden	External	Wireless and Teleconferencing services
Carrielle Colla e Wedell III VIII e	DUGINY	Daily	owedell	External	SCHUCES



#### SAP EP1 AP Interface Listing 2019

	Source		Business		
SCU Interface Name	System	Frequency	Contact	Source Type	Description
Dimension Data - Teleloom US	DDTINV	Dally	Andrea Poiseill	External	Wireless and Teleconferencing services
Dimension Data - Teleloom UK	DDUINV	Dally	UK	External	Wireless and Teleconferencing services
E&Y Tax Involce	EYTAXA	Dally	Claire Dornak Michael Piotkin	External	Tax invoices
Field Glass Canada	FGCINB	Dally	Neille Velacoo Sergio Jacas Tim Goode	Internal	Staff augmentation contractors as well as consulting firms whose payments associated with Statements of Work (SOWs) are being processed via Fieldglass.
Field Glass Global Instance	FGIINB	Dally	Neille Velacoo Sergio Jaoac Tim Goode	Internal	Staff augmentation contractors as well as consulting firms whose payments associated with Statements of Work (SOWs) are being processed via Fieldglass.
Field Glass Overseas	FGOINB	Dally	Neille Velacoo Sergio Jacas Tim Goode	Internal	Staff augmentation contractors as well as consulting firms whose payments associated with Statements of Work (SOWs) are being processed via Fieldglass.
Iron Mountain	IMBINB	Monthly	Andrea Poiseill	External	Record management costs
Lease Plan (Fleet Cars)	LPFINB	Monthly	Isabel Valente	External	Fleet car expenses
MTM (Service Awards)	MTMINB	Monthly	Andrea Poiseill	External	Employee Service awards expenses



## SAP Ep1 Interface Listing – 2019 (Page 3 of 4)

#### SAP EP1 AP Interface Listing 2019

	Source		Business		
SCU Interface Name	System	Frequency	Contact	Source Type	Description
Private Client Group (Commissions) Premier Canada	PCDINB	Monthly	Kristina Williams	Internal	Commissions payments
Private Client Group (Commissions) Canada	PCGICB	Monthly	Jessica Beckett Kumar Manish	Internal	Commissions payments
Private Client Group (Commissions) US	PCGINB	Monthly	Jessica Beckett Kumar Manish	Internal	Commissions payments
Private Client Group (Commissions) Premier US	PCGIPB	Monthly	Jessica Beckett Kumar Manish	Internal	Commissions payments
TeamConnect UK	TCOINV	Daily	Kevin Walsh	Internal	AlG's global legal technology and e- billing tool. Teamconnect's legal firm payments are processed through this SAP interface.
TeamConnect US	TMCINB	Daily	Sophia Schepitsky	Internal	AlG's global legal technology and e- billing tool. Teamconnect's legal firm payments are processed through this SAP interface.
Tririga/CREST - AGLA	TRAINB	Daily	Linda Pao	Internal	AIG Real Estate's Corporate Real Estate Strategic Technology tool for rent payments and facility Management.
Tririga/CREST	TRGINB	Daily	Linda Pao	Internal	AIG Real Estate's Corporate Real Estate Strategic Technology tool for rent payments and facility Management.
Tririga Lease/CREST	TRLINB	Daily	Linda Pao	Internal	AIG Real Estate's Corporate Real Estate Strategic Technology tool for rent payments and facility Management.
Tririga Global Property Management - Involce Load	TRPINV	Daily	Linda Pao	Internal	AIG Real Estate's Corporate Real Estate Strategic Technology tool for rent payments and facility Management.



## SAP Ep1 Interface Listing – 2019 (Page 4 of 4)

#### SAP EP1 AP Interface Listing 2019

SCU Interface Name	Source System	Frequency	Business Contact	Source Type	Description
O O MILLIAGO MAINE	o y s c m	rrequency	Contact	oodroe type	Безаправи
United Parcel Service (UPS) - Domestic 720PE	UPSDIN	Weekly	Antonia Mointosh		AIG centrally billed shipping & freight costs via UPS
					AIG centrally billed shipping &
United Parcel Service (UPS) - International 722LS	UPSINB	Weekly	Antonia Mointosh		freight costs via UPS
Wallace/RR Donnelley					Business forms and printing
(Business Forms)	WALINB	Monthly	Bill Coney (RRD)	External	expenses
			Nizar Keshwani		
WD HSA payment to vendor	WDBHSA	Bi-weekly	Richard Yu	Internal	Payroll Finance Information
			Nizar Keshwani		
Invoice Load - WD Bi weekly invoice	WDBINV	Bi-weekly	Richard Yu	Internal	Payroll Finance Information
WD HSA payment to vendor	WDWHSA	Weekly	Nizar Keshwani Richard Yu	Internal	Payroll Finance Information
WD now payment to vendor	MUNITION	recent	rochard 10	ITIOTTIAL	Fayror Finance Information
Invoice Load - WD Weekly Invoice	WDWINV	Weekly	Nizar Keshwani Richard Yu	Internal	Payrol Finance Information



## **Example for Control CA-1403968 - VIMS Interface Monitoring Reports**

## Excerpts from the VIM Invoice Error Processing Report (Fieldglass) for 4/9/2019

dglas	s - Global Inst	ance						1:
at .	Doc. Id	Doc Cr Dt	Reference	Vendor	Name	Amount	Source Sys Id	Status Descr
76	5987086	4/9/2019	CSPP100041124	1000000344	CANON BUSINESS PROCESS (A)	9,264.95	FGIINB	Posted
77	5987093	4/9/2019	CSPP100041125	1000006397	TATA CONSULTANCY SVCS LTD (A)	8,640.00	FGIINB	Posted
78	5987124	4/9/2019	CSPPI00041131	1000008326	ERNST & YOUNG LLP (W)	4,680.00	FGIINB	Indexed
79	5987100	4/9/2019	CSPP100041126	1000016531	SOFTWARE CONTRACT SOLUTIONS INC (A)	110,000.00	FGIINB	Posted
80	5987104	4/9/2019	CSPPI00041127	1000008326	ERNST & YOUNG LLP (W)	5,000.00	FGIINB	Posted
81	5987109	4/9/2019	CSPPI00041128	1000008326	ERNST & YOUNG LLP (W)	5,500.00	FGIINB	Posted
82	5987114	4/9/2019	CSPP100041129	1000010684	DELOITTE TAX LLP (A)	45,000.00	FGIINB	Posted
83	5987119	4/9/2019	CSPPI00041130	1000007805	DECISION MODELING INC (A)	17,414.50	FGIINB	Posted
84	5987129	4/9/2019	CSPPI00041132	1000008326	ERNST & YOUNG LLP (W)	128,811.00	FGIINB	Posted
85	5986342	4/9/2019	CSPCD00024002	1000006393	HIREGENICS (A)	41.76	FGIINB	Posted
86	5986523	4/9/2019	CSPIN00612992	1000001705	MITCHELL MARTIN INC (A)	4,704.48	FGIINB	Posted
						722,793.84		
- 9								

VJ 04.10.19



### **Example for Control CA-1403968 - VIMS Interface Monitoring Reports**

#### DI Process Report (Fieldglass) for 4/9/2019

```
DI PROCESS REPORT - Legacy Non-PO Invoice Load
File Name: i FGIINB 20190409203011.dat
File Date: 2019-04-09
                                                          Process Date: 2019-04-09
Input:
Input Record Count
                                                                365
Total Number Of Documents
                                                                86
Input Debit Amt
                                                                723,368.08
Input Credit Amt
                                                                723,368.08
Vendor Credit Amt
                                                                722,793.84
Expense Line Debit Amt
                                                                723,368.08
Expense Line Credit Amt
                                                                574.24
                                                                722,793.84
Total K Amt
Total S Amt
                                                                722,793.84
Output:
Total Number Of Records
                                                                3,092
Total Debit Amt
                                                                723,368.08
Total Credit Amt
                                                                723,368.08
Total Number Of Documents
                                                                722,793.84
Vendor Credit Amt
Expense Line Debit Amt
                                                                723,368.08
Expense Line Credit Amt
                                                                574.24
Total K Amt
                                                                722,793.84
Total S Amt
                                                                722,793.84
                             ..... End of Report .....
                                                                           Page 1
Note: Tax is derived as Credit Amount when it is a credit memo, it will be a debit
amount when it is a requalar invoice.
Total Legacy Credit(Total_Input_Vendor_CR_Amt + Total_Input_ExpenseLine_CR_Amt + Total_Input_Tax_CR_Amt) : 723368.08
Total Input Tax CR Amt) :
DI Calculated Credit Amount (Total Output Vendor CR Amt +
Total Output ExpenseLine CR Amt + Total Output Tax CR Amt):
                                                                 723368.08
Input Credit SUM = Output Credit SUM
723368.08 = 723368.08
Input Credit Amounts are Matched with Output Credit Amounts : YES
Total Legacy Debit (Total_Input_Vendor_DB_Amt + Total_Input_ExpenseLine_DB_Amt +
                               723368.08
Total Input Tax DB Amt) :
DI Calculated Debit Amount (Total Output Vendor DB Amt +
Total Output ExpenseLine DB Amt + Total Output Tax DB Amt):
```

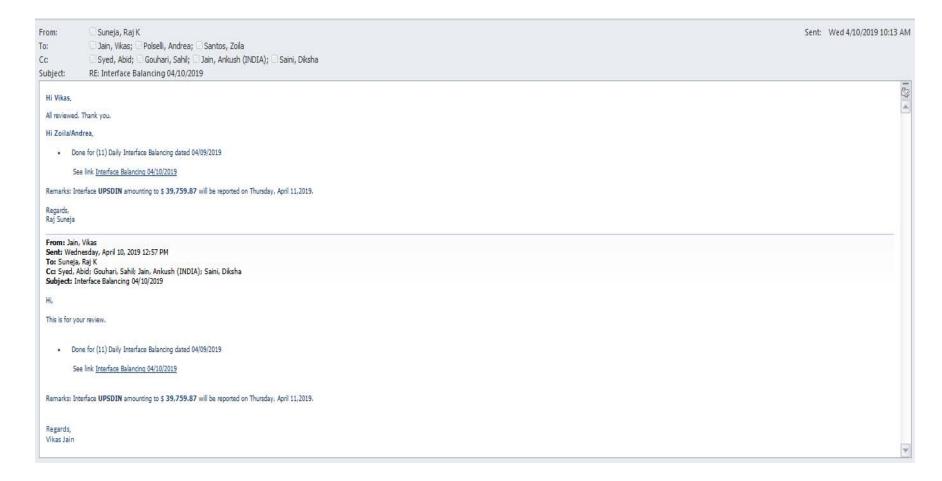
CHARTIS - CFP SYSTEMS



Input Debit SUM = Output Debit SUM

## **Example for Control CA-1403968 - VIMS Interface Monitoring Reports**

#### **Evidence of review by AP Team Lead/Supervisor**





## **Controls – COA Change Report**

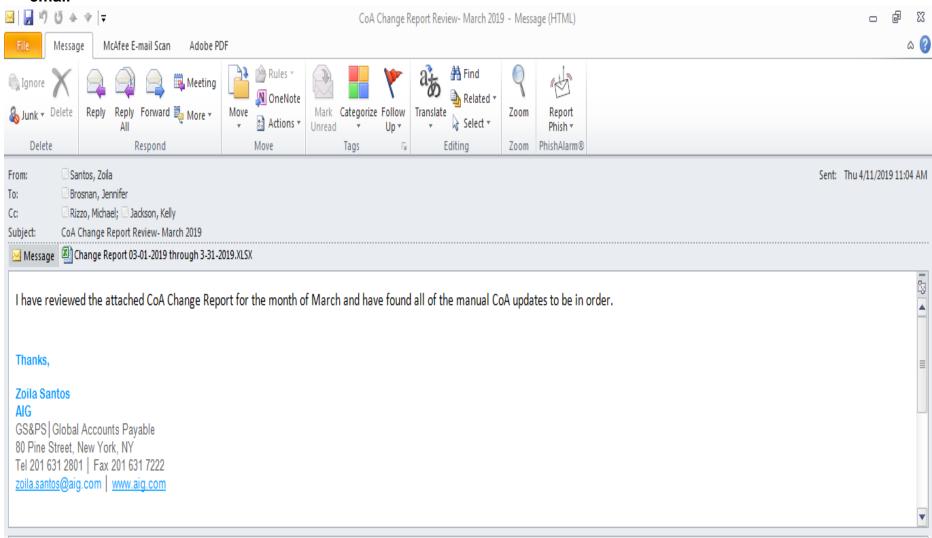
Control CA-1404747 (Risk – L	ow, Frequency – Monthly)
Description	Additional Description
DoA changes processed in the DoA Tool are fed to WDS and nightly to SAP-EP1. As needed and in limited cases, manual updates are made to the COA table in SAP EP1. Monthly, GSPS Assistant Director or Assistant Manager reviews COA change report to the supporting documentation.	Authority (COA) is a table in SAP, which indicates GOE dollar limit.

On 5/6/2019, Zoila Santos verified that the above control description have not changed for 2019.



#### **Example for Control CA-1404747 – Manual Changes to COA**

# Assistant Manager - GSPS reviewed manual updates made to COA for March 2019 and evidenced the same via email



## **Example for Control CA-1404747 – COA Change Report**

### **Excerpts from COA Change Report for March 2019**

bject value	First name	Last name		Ime Short Description	Reid Name	Short Description	Old value	New value	Change II
		Autoeye	3/17/2019	11:14:35 AM Opture User Mapping Object	DELETED	Deleted	X		U
	Kelly	Jeckson	321/2019	11:33:51 PM Opture User Mapping Object	FIRSTNAME	First Name		JENNIFER	U
	Kelly	Jeckson	321/2019	11:33:51 PM Opture User Mapping Object	STATUS_DATE	Status Date	86/4124	00/00/0000	U
	Kelly	Jeckson	321/2019	11:33:51 PM Opture User Mapping Object	LASTNAME	Let Name	JENNIFER:SCHWARTZ1@AIG.COM	SCHWARTZ	U
	Kelly	Jeckson	3/21/2019	11:33:51 PM Opture User Mapping Object	EP6_USER_ID	SAP Portal User ID		1412486	U
	Kelly	Jeckson	3/21/2019	11:33:51 PM Opture User Mapping Object	DELETED	Deleted	1	X	U
	Kelly	Jeckson	321/2019	11:33:51 PM Opture User Mapping Object		CPersonnel Number		00000000	U
CHTLEY		Autosys	329/2019	11:17:48 AM Approval COA	MANAGER_ID	Open Text User Mapping Object ID	GATHERINE HAYES	JUDI AHLBRAND	U
KASHKUMAR AGARWAL KASHVASANTRAO DESHMUKH		Autosys	3/12/2019 3/13/2019	11:22:36 AM Approval COA	MANAGER_ID DELETED	Open Text User Mapping Object ID Deleted	JEFFREY.FERRETTI	WILLIAM GENTZLINGER	U
		Autosys		11:15:59 AM Opture User Mapping Object				â	ŭ
MRETIJHA MRETISANGHI		Autosys	34/2019	12:21:39 PM Opture User Mapping Object	MANAGER ID	Deleted	HARDEEPSINGH CHADHA	A HARINDER GULATI	
MNA ALMEHREZI		Autosys		12:16:57 PM Approval COA	MANAGER ID	Open Text User Mapping Object ID		JAMES HEBERT	u
ANDERSON		Autosys Autosys	3/17/2019 3/3/2019	12:23:15 PM Approval COA 12:15:29 PM Opture User Mapping Object	DELETED	Open Text User Mapping Object ID Deleted	ALEXANDER BLOM	JAMES PIEBERT	ŭ
ARON BARDEN	Kelly	Jeckson	3/11/2019	12:02:57 AM Approval COA	MANAGER ID	Open Text User Mapping Object ID	TOM.BOLT	RASMUS NYGARD	ŭ
ARON BARDEN	racy	Autosys	3/17/2019	12:23:15 PM Approval COA	MANAGER ID	Open Text User Mapping Object ID	RASMUS NYGARD	TOM BOLT	ŭ
ARON DEHAVEN		Autosys	3/27/2019	11:18:07 AM Approval COA	MANAGER ID	Open Text User Mapping Object ID	ANDREW PICCIPILLO	GREG HOOD	ŭ
ARON DEROSER		Autowa	3/11/2019	11:21:07 AM Approval COA	MANAGER ID		KARL WESTBERG	DEEPAK BACHANI	ŭ
ARON GEIGER		Autonys	3/13/2019	11:15:59 AM Opture User Mapping Object	DELETED	Open Text User Mapping Object ID Deleted	PARC MEST BERG	V V	ŭ
ARON MONRREAL		Autosys	3/16/2019	12:08:15 PM Opture User Mapping Object	DELETED	Deleted		Ŷ	ŭ
RON MOORTHY		Automa	36/2019	12:24:20 PM Approval COA	MANAGER ID	Open Text User Mapping Object ID	AMANDA-FW EE	ARVIN SINGH	ŭ
ARTH SEIGHARI		Autosys	302/2019	11:14:18 AM Opture User Mapping Object	FIRSTNAME	First Name	CONTRACTOR OF THE PARTY OF THE	AARTH	ŭ
ARTH SEIGHARI		Autorys	302/2019	11:14:18 AM Opture User Mapping Object	LASTNAME	Lest Name		SEIOIAR	ŭ
ARTH SEIGIARI		Autorys	3/22/2019	11:14:16 AM Opture User Mapping Object	EPS USER ID	SAP Portal User ID		1495292	ŭ
ARTH SEIGHARI		Autonys	3/22/2019	11:30:21 AM Approval COA		EDocument Number for Earmarked Funds		140000	Ĕ
ARTH SEXHARI		Automys	302/2019	11:30:21 AM Approval COA	INTERNAL ORDER				
ARTH SEIGHARI		Automs	3/22/2019	11:30:21 AM Approval COA	FUND CENTER	Funda Center			
ARTH SEIGHARI		Autonys	302/2019	11:30:21 AM Approval COA	PLANT	Plant			Ē
ARTH SEIGHARI		Autonys	3/22/2019	11:30:21 AM Approval COA	NETWORK NO	Network Number for Account Assignment			ř.
ARTH SEIGHARI		Autonys	302/2019	11:30:21 AM Approval COA	MANAGER ID	Open Text User Mapping Object ID			
ARTH SEIGIARI		Autonys	3/22/2019	11:30:21 AM Approval COA	CURRENCY	Currency Key			
ARTH SEIGHARI		Autonys	302/2019	11:30:21 AM Approval COA	KOSTL	Cost Center			ř.
ARTH SEXHARI		Autonys	302/2019	11:30:21 AM Approval COA	BUSINESS AREA	Business Area			Ē
ARTH SEIGHARI		Autonys	302/2019	11:30:21 AM Approval COA	WBS ELEMENT	Work Breakdown Structure Element (WBS Element)			
ARTH SEIGARI		Autonys	302/2019	11:30:21 AM Approval COA	PROFIT CENTER				E
ARTH SEIGHARI		Autonys	302/2019	11:30:21 AM Approval COA	ACTIVITY TYPE	Activity Type			
ARTH SEIGHARI		Autonys	302/2019	11:30:21 AM Approval COA	EXPENSE TYPE	Invoice Approval Expense Type			
ARTHESEIGIARI		Autonys	302/2019	11:30:21 AM Approval COA		Amount in Document Currency	0.00		Ē
ARTHESEIGIARI		Autonys	3/22/2019	11:30:21 AM Approval COA	REAL ESTATE OF	D Real Estate Contract Number			E
ARTH SEIGHARI		Autonys	322/2019	11:30:21 AM Approval COA	ASSIGNMENT	Assignment Number			E
ARTH SEIGARI		Autonys	302/2019	11:30:21 AM Approval COA	BUKRS	Company Code			E
ARTH SEXHARI		Autonys	3/22/2019	11:30:21 AM Approval COA	GL ACCT	G/L Account Number			E
ARTH SEIGHARI		Autonys	3/22/2019	11:30:21 AM Approval COA					1
ASHISH SINGH		Autosys	3/11/2019	11:21:07 AM Approval COA	MANAGER_ID	Open Text User Mapping Object ID	ROBERTHAWLEY	SKO2MAN	u
ATHERAL MAHENDRAN		Autonys	3/12/2019	11:22:36 AM Approval COA	MANAGER ID	Open Text User Mapping Object ID	SAUBHAGYA TREPATHY	SMENON	u
ATHIRAL MAHENDRAN		Autonys	3/15/2019	11:25:42 AM Approval COA	MANAGER ID	Open Text User Mapping Object ID	SMENON	NARAYANAN SANKARAN	u
BBY CARRIGAN		Autosys	3/2/2019	12:32:46 PM Opture User Mapping Object	DELETED	Deleted		x	Ü
BDUL FASHYEEM		Autosys	3/22/2019	11:30:21 AM Approval COA	MANAGER_ID	Open Text User Mapping Object ID	MICHAEL CONRAD	MCONRAD	U
BDUL RAUF		Autoeys	3/14/2019	11:14:14 AM Opture User Mapping Object	FIRSTNAME	First Name		ABDUL.	U
BDUL.RAUF		Autosys	3/14/2019	11:14:14 AM Opture User Mapping Object	LASTNAME	Lest Name		RAUF	U
BDUL RAUF		Autonys	3/14/2019	11:14:14 AM Opture User Mapping Object	EPS_USER_ID	SAP Portal User ID		1495172	Ü
BDUL RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	CURRENCY	Currency Key			E
BDUL.RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	PLANT	Plant			E
BDUL/RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	KOSTL	Cost Center			E
BDUL.RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	INTERNAL_ORDER	R Order Number			E
BOULRAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	EXPENSE_TYPE	Invoice Approval Expense Type			E .
BDUL RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	BUSINESS_AREA				E
BDUL.RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA		D Real Estate Contract Number			E .
BDUL RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	ASSIGNMENT	Assignment Number			E
BDULRAUF		Autoeys	3/14/2019	11:15:25 AM Approval COA	ACTIVITY_TYPE	Activity Type			E
DULRAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	WBS_ELEMENT	Work Breakdown Structure Element (WBS Element)			E
BOULRAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	APPROVAL_LIMIT	Amount in Document Currency	0.00		E
BDUL/RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	EARMARKED FUR	(EDocument Number for Earmarked Funds			E
BDUL RAUF		Autonys	3/14/2019	11:15:25 AM Approval COA	BUKRS	Company Code			E
BDUL RAUF		Autosys	3/14/2019	11:15:25 AM Approval COA	GL_ACCT	G/L Account Number			E
				11:15:25 AM Approval COA	FUND CENTER	Funda Center			



## **Example for Control CA-1404747 – COA Change Report**

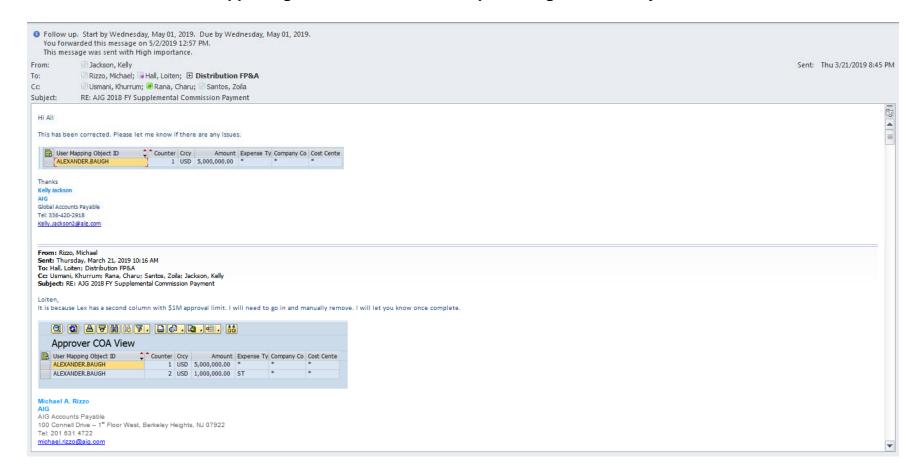
### Excerpts from COA Change Report for March 2019 – Sample Change Selected by FCU

	Object value	First name	Last	Date	Time	Transaction	Short	Field Name	Short Description	Old value	New	Change
			name			Code	Description				value	ID
	ALEXANDER.BAUGH	Kelly	Jackson	3/21/2019	11:40:45	/OPT/VIM_7CX1	Approval COA	APPROVAL_LIMIT	Amount in Document	1,000,000.00		E
L		•			PM	_		_	Currency	USD		
	SAEKI.SATOSHI	Kelly	Jackson	3/11/2019	12:02:57	/OPT/VIM_7CX1	Approval COA	APPROVAL LIMIT	Amount in Document	25,000.00 USD		E
		•			AM	_		_	Currency			



### **Example for Control CA-1404747 - COA Change Report**

#### Supporting Documentation for Sample Change Selected by FCU



Refer to the email supporting documentation :- Email Supporting Documentation



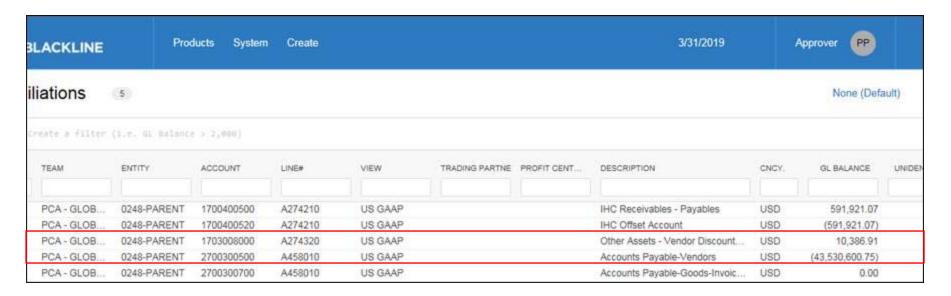
### **Controls – Blackline Reconciliations**

Control CA-1404228 (Risk – N	ledium, Frequency – Monthly)
Description	Additional Description
Monthly, Global Accounts Payable (A/P) staff review open payable balances and certain related general ledger accounts for company 248. SAP EP1 activity is uploaded to Blackline and imported to an Excel file. A/P staff work to resolve items over 45 days. Once all work is done the completed the Excel file is uploaded to Blackline and manager review is evidenced by sign-off in Blackline.	SAP EP1 is the A/P module in SAP used by Global Accounts Payables. The Blackline tool is the automated tool used for general account reconciliation. Research and resolution of A/P accounts cover for company 248: 1. A/P Vendor Account (1 account) aging outstanding payable as of month end. Research is performed for payables over 45 days. 2. Vendor Discount (1 account) - Invoice is processed and there's a discount (automatically set up asset). If the discount is missed then there is an expense charged to the business unit. Research is performed for items over 45 days.

On 5/6/2019, Zoila Santos has verified the control description for 2019.

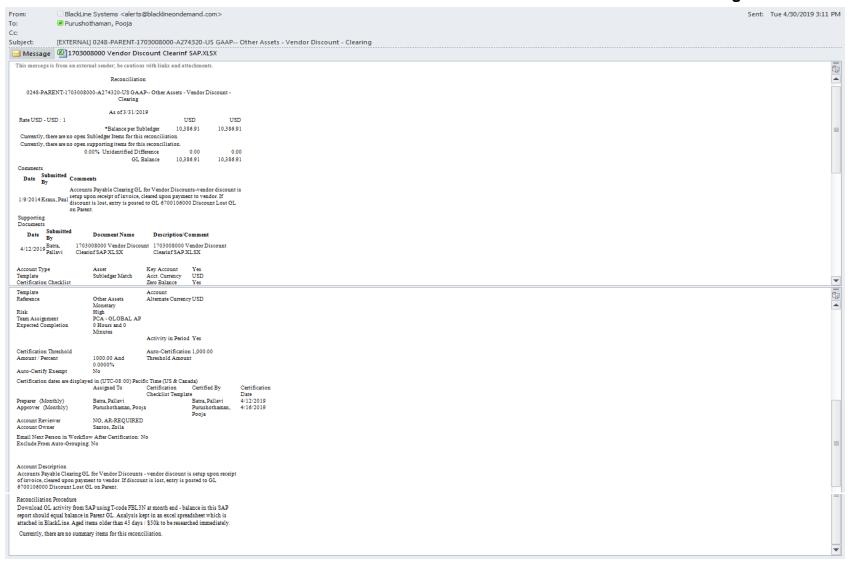


#### Global Accounts Payable - Blackline Reconciliations for March 2019





#### Blackline Reconciliation for March 2019 - GL# 1703008000 - Vendor Discount Clearing





Blackline Reconciliation for March 2019 - Supporting Documentation - GL# 1703008000 - Vendor Discount Clearing Vendor Discount Clearing SAP Download 3\_31\_2019

G/L Account	Document Type	Document Number	Document Date	Posting Key	Posting Date	Cost Center	Amount in local currency	Local Currency	Document Header Text
1703008000	KN	500145981	3/18/2019	40	3/18/2019		58.80	USD	FGIINB03182019203011
1703008000	KN	500151247	3/19/2019	40	3/20/2019		924.00	USD	FGIINB03192019203011
1703008000	KN	500151910	3/18/2019	40	3/20/2019		374.64	USD	FGIINB03202019203010
1703008000	KN	500151911	3/18/2019	40	3/20/2019		58.80	USD	FGIINB03202019203010
1703008000	KN	500151998	3/18/2019	40	3/21/2019		374.64	USD	FGIINB03202019203010
1703008000	KN	500151999	3/18/2019	40	3/21/2019		816.26	USD	FGIINB03202019203010
1703008000	KN	500152247	3/18/2019	40	3/21/2019		816.26	USD	FGIINB03202019203010
1703008000	KN	500156670	3/21/2019	40	3/21/2019		1,137.28	USD	FGIINB03212019203011
1703008000	KN	500159198	3/22/2019	40	3/25/2019		2,250.00	USD	FGIINB03222019203009
1703008000	KN	500159199	3/22/2019	40	3/25/2019		161.28	USD	FGIINB03222019203009
1703008000	KN	500159201	3/22/2019	40	3/25/2019		161.28	USD	FGIINB03222019203009
1703008000	KN	500159400	3/22/2019	40	3/25/2019		2,250.00	USD	FGIINB03222019203009
1703008000	KN	500163682	3/19/2019	40	3/25/2019		552.80	USD	FGIINB03252019203009
1703008000	KN	500169559	3/28/2019	40	3/28/2019		274.95	USD	FGIINB03282019203010
1703008000	KN	500169764	3/28/2019	40	3/28/2019		46.24	USD	FGIINB03282019203010
1703008000	KN	500169765	3/28/2019	40	3/28/2019		24.00	USD	FGIINB03282019203010
1703008000	KN	500170028	3/28/2019	40	3/29/2019		51.48	USD	FGIINB03282019203010
1703008000	KN	500170029	3/28/2019	40	3/29/2019		51.48	USD	FGIINB03282019203010
1703008000	KN	500170872	3/28/2019	40	3/29/2019		2.72	USD	FGIINB03292019203010
Trading Partner							10,386.91	USD	
							10,386.91	USD	

Open over 30 days
March 2019 0-30 Days

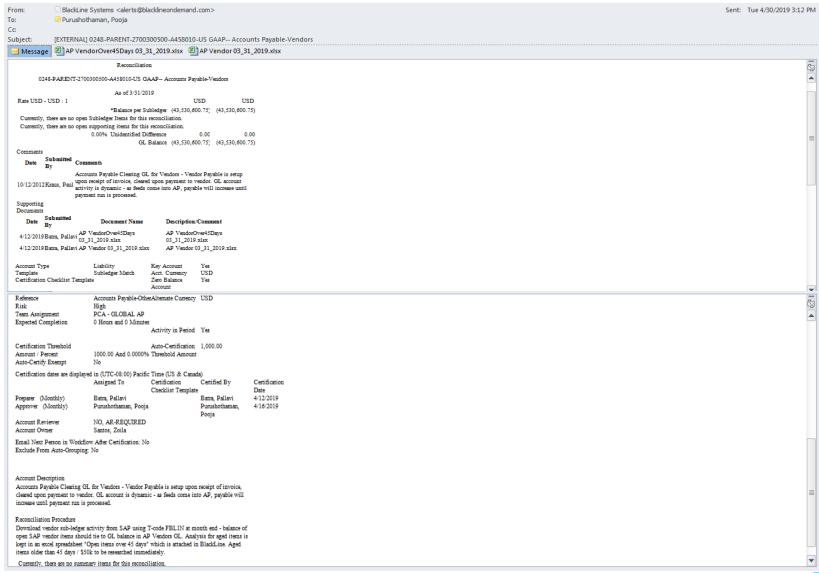
10,386.91

Total as of 03/31/2019

10,386.91



#### Blackline Reconciliation for March 2019 - GL# 2700300500 - AP vendor



#### Blackline Reconciliation for March 2019 - Supporting Documentation - GL# 2700300500 - AP vendor

#### AP Vendor FBL1N 03\_31\_19

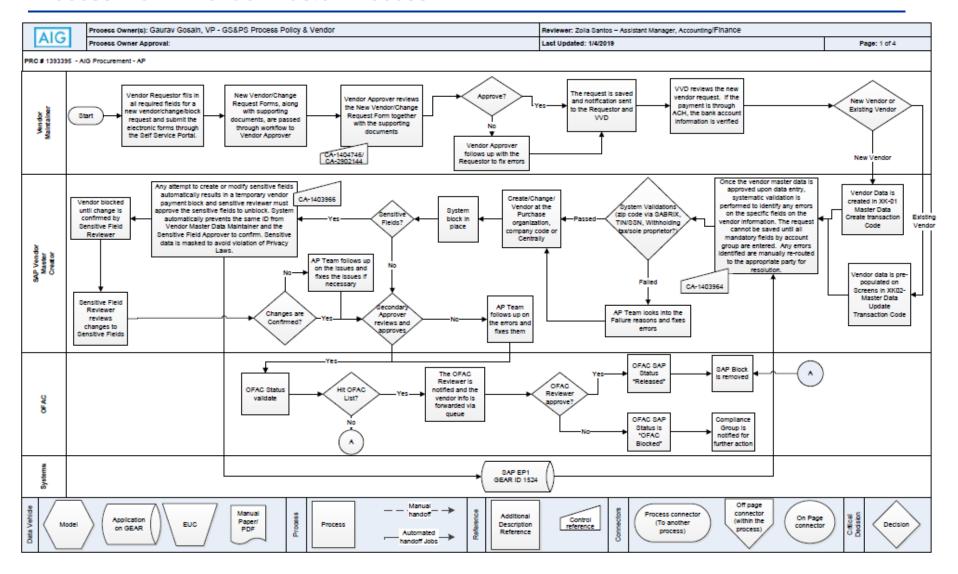
Document Number	Documen Type		Posting Date	AND THE PROPERTY OF THE PARTY O	ocal Currency	Amount in currency	i iocai	Document	Amount in doc. cur	Text	Vendor	Vendor Name	Document Header Text
00168634	KN	3/18/2019	3/21/2019	3/27/2019 (		-	5.000.00		- 5,000.0			JONES LANG LASALLE AMERICAS IN	SIN033308
00137578	KN	2/27/2019	3/12/2019	3/13/2019 U	JSD	-	145.86	USD	- 145.8		1000016409	GALLAGHER RECORDS MANAGEMENT (	ARIBA ASN
00137691	KN	3/1/2019	3/12/2019	3/13/2019 (	USD	_	103.95	USD	- 103.9	5	1000016409	GALLAGHER RECORDS MANAGEMENT (	ARIBA ASN
00170722	KN	3/26/2019	3/30/2019	3/30/2019 (	JSD		4.372.20	USD	- 4.372.2	*FEBRUA	R' E01445036	Owczarek.Konstanty	CONINV03292019190453
00170725	KN	3/26/2019	3/30/2019	3/30/2019 (	JSD	20	1,230.86	USD	- 1,230.8	5 *FEB	E01449183	Sivieri,Nicole	CONINV0329201919045
00170876	KN	3/21/2019	3/30/2019	3/30/2019 (	JSD	-3	656.56	USD	- 656.5	5 *FEB 21-	M E01451177	Bolduc,Glen	CONINV0329201919045
00170878	KN	3/21/2019	3/30/2019	3/30/2019 (	USD		1,905.19	USD	1,905.1	9 *FEB 21-	M E01451177	Bolduc,Glen	CONINV0329201919045
00170882	KN	3/27/2019	3/30/2019	3/30/2019 (	USD	25	2,174.45	USD	- 2,174.4	*EXPENS	E E03251014	Breidenbach, Andrew	CONINV0329201919045
00171054	KN	3/26/2019	3/30/2019	3/30/2019 (	JSD	-0	1,775.51	USD	- 1,775.5	1 *HOUST	ON E03251189	Newitt, Mary	CONINV0329201919045
00171048	KN	3/26/2019	3/30/2019	3/30/2019 (	JSD	-	4,830.05	USD	4,830.0	*CAV MA	R E04162578	VELEZ RIVERA, CARMEN	CONINV0329201919045
00170721	KN	3/26/2019	3/30/2019	3/30/2019 (	JSD		895.50	USD	- 895.5	*SCRUM	TIE05024827	Crowe,Lyndon	CONINV0329201919045
700002011	ZG	3/25/2019	3/25/2019	3/26/2019 (	USD		104.55	USD	104.5	5	E05027868	Ransdell,Ryan	
00171052	KN	3/27/2019	3/30/2019	3/30/2019 (	JSD	-	739.54	USD	- 739.5	4 *WEEK-E	N E05033773	Fahy, James	CONINV0329201919045
00170880	KN	3/26/2019	3/30/2019	3/30/2019 (	USD		2,290.81	USD	- 2,290.8	1 *3.14.19	RI E05035519	Cosmano, Patrick	CONINV0329201919045
00170723	KN	3/26/2019	3/30/2019	3/30/2019 (	USD	2.5	1,550.23	USD	- 1,550.2	*ICI CON	FE E05036326	Bressler, Gregory	CONINV0329201919045
00171053	KN	3/26/2019	3/30/2019	3/30/2019 (	USD	-1	20.00	USD	- 20.0	*ICI CON	FE E05036326	Bressler, Gregory	CONINV0329201919045
00170881	KIN	3/25/2019	3/30/2019	3/30/2019 (	USD	2	9.60	USD	9.6	*PILOTFI	SF E05047763	Vijaya Gopal, Mohan	CONINV0329201919045
00171055	KN	3/25/2019	3/30/2019	3/30/2019 (	JSD	-	1,317.68	USD	- 1,317.6	*PILOTFI	SF E05047763	Vijaya Gopal, Mohan	CONINV0329201919045
00170718	KN	3/25/2019	3/30/2019	3/30/2019 (	USD		1,550.22	USD	- 1,550.2	*NY CON	STE05251136	Swanson, John	CONINV03292019190453
00170877	KN	3/26/2019	3/30/2019	3/30/2019 (	JSD	-	1,131.76	USD	- 1,131.7	* AA LEG	AL E05257361	Brogan, Noreen	CONINV03292019190453
00171049	KN	3/27/2019	3/30/2019	3/30/2019 (	USD		2,614.11	USD	2,614.1	1 *CFA EXA	AN E05277282	RAYGOZA, CRISTIAN	CONINV03292019190453
00170720	KN	3/19/2019	3/30/2019	3/30/2019 (	USD		866.60	USD	- 866.6	*NFMA	O E05282272	Li, Yang	CONINV03292019190453
00170726	KN	3/27/2019	3/30/2019	3/30/2019 (	USD		3,978.95	USD	- 3,978.9	*KLE END	CE05291068	Elroy,Katherine	CONINV03292019190453
00170724	KIN	3/25/2019	3/30/2019	3/30/2019 (	JSD	-	31.01	USD	- 31.0	1 *MARCH	E E05303252	Germana, David	CONINV03292019190453
00171056	KN	3/25/2019	3/30/2019	3/30/2019 (	JSD	-	1,161.17	USD	- 1,161.1	*MARCH	E E05303252	Germana, David	CONINV0329201919045
					USD	- 43,	530,600.75	CHF	-				
								EUR	- 3,020.4	4			
								SGD	- 20,086.6	0			
								USD	- 43,512,392.9	2			

Document					Amount in local	Document						
		Posting Date	Entry Date	Local Currency			Amount in doc. curr.	Text	Vendor	Vendor Name	Document Header Text	Comments
KN	1/15/2019	1/15/2019	1/15/2019	USD	-145.48	USD	-145.48		1000035589	OCEAN HOME HEALTH OF PAINC	738426	Cleared in April
ZP	1/16/2019	1/16/2019	1/16/2019	USD	102.10	USD	102.10		1000005843	PENINSULA AUDIOLOGY & HEARING	20190116-USAL1	Cleared in April
ZP	1/16/2019	1/16/2019	1/16/2019	USD	145.48	USD	145.48		1000035589	OCEAN HOME HEALTH OF PAINC	20190116-USAL1	Cleared in April
ZG	1/17/2019	1/17/2019	1/17/2019	USD	9,494.41	USD	9,494.41		1000022619	CENTURYLINK (98111)		recovered credits for overpayments
RN	1/23/2019	1/23/2019	1/23/2019	USD	-163.74	USD	-163.74		1000005971	ARAMSCO INC (PNC)	ARIBA_ASN	Cleared in April
ZG	1/22/2019	1/23/2019	1/25/2019	USD	43.00	USD	43.00		2000000940	GEORGIA	GA REFUND	Cleared in April
KN	1/18/2019	1/24/2019	1/24/2019	USD	-240.00	USD	-240.00		1000052431	ALLIANCE COMPANIES INC	TRPINV01232019203025	Cleared in April
ZG	12/6/2018	1/25/2019	1/25/2019	USD	2,259.16	USD	2,259.16	"CM raised against inv 347	1000004809	WORLD TRADE GALLERY (A)	347874CM	payment made in error; credit posted
ZP	1/26/2019	1/26/2019	1/26/2019	USD	117.69	USD	117.69		1000010378	ZEE MEDICAL SERVICE CO (90404)	20190126-USAL1	Cleared in April
RN	1/31/2019	2/1/2019	2/1/2019	USD	-3,968.92	USD	-3,968.92		1000028505	OFFICE DEPOT INC (BIP)	ARIBA_ASN	Cleared in April
ZG	2/4/2019	2/4/2019	2/4/2019	USD	2,416.98	USD	2,416.98		1000006366	HERTZ 909 POYDRAS LLC (A)	AIGGA82000010452L2	recovered credits for overpayments
RN	1/31/2019	2/4/2019	2/4/2019	USD	-888.66	USD	-888.66		1000032314	2ND WATCH INC (A)	ARIBA_ASN	GR needed
RN	2/7/2019	2/7/2019	2/7/2019	USD	-1,000.00	USD	-1,000.00		1000035406	PIERCE GROUP BENEFITS	ARIBA_ASN	Cleared in April
RN	12/18/2018	2/8/2019	2/8/2019	USD	-40,283.75	USD	-40,283.75		1000006420	SHI INTERNATIONAL CORP (A)	ARIBA_ASN	GR needed
ZP	2/9/2019	2/9/2019	2/9/2019	USD	6,274.80	USD	6,274.80		1000008360	CHAPMAN AND CUTLER LLP (A)	20190209-USAL1	Cleared in April
ZG	2/4/2019	2/11/2019	2/14/2019	USD	107.33	USD	107.33		2000001075	MONTANA	REFUND MCHA 2013	F-28 Needed
					-77 305 89		-77 305 69					

Jun'18- Nov16 Over 4 years 0.00
Deo'16-Jan17Over 3 years
Feb17- Maris Over 386 Days 13,039.75
Apr '18-3epf18 Over 180 Days 58,459.66
Oof'18- Deo18 Over 80 Days 146,510.96
Jan'18 over 80 Days 25,048.08
Feb'18 over 46 Days -37,342.22

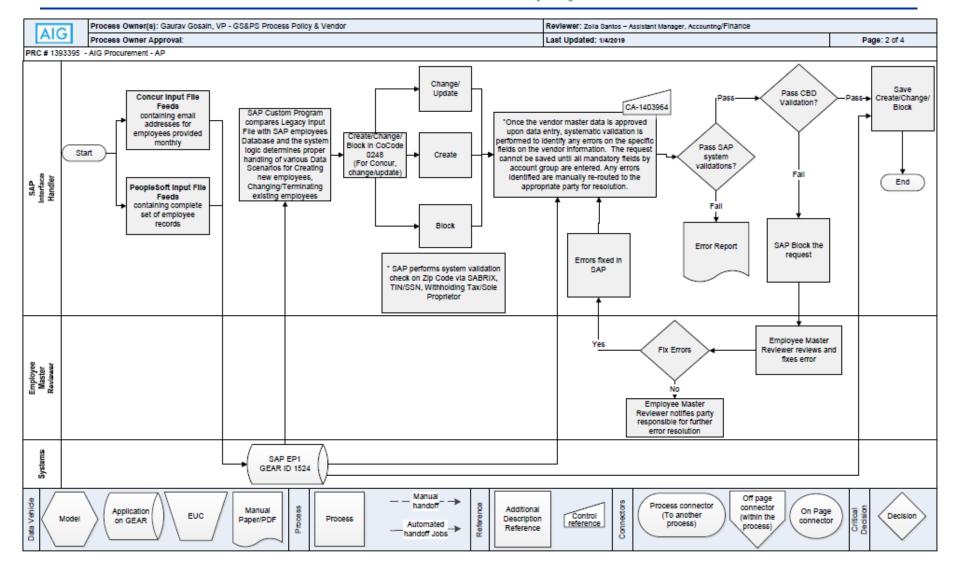


#### **Process Flow - Vendor Master Process - VM**



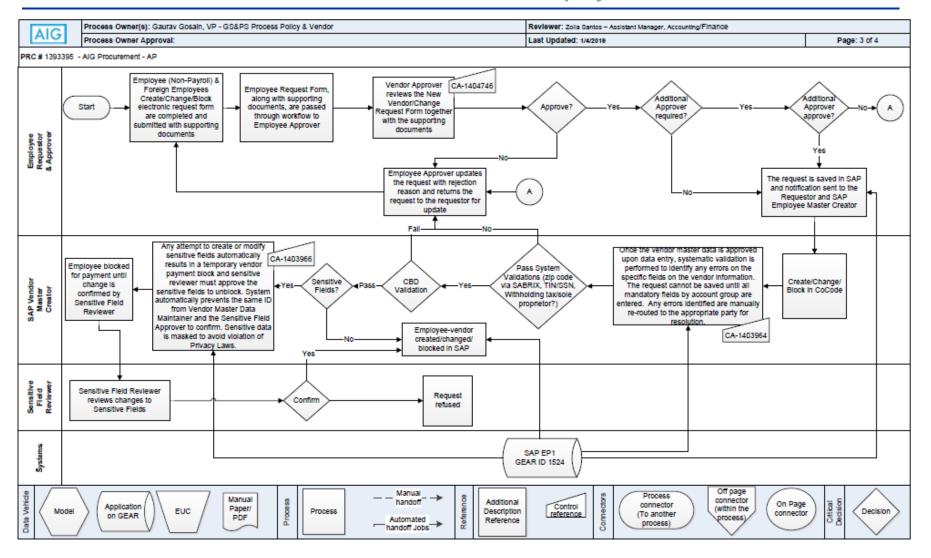


## **Process Flow – Vendor Master Process – VM Employee**





## **Process Flow – Vendor Master Process – VM Non-employee**





### **Controls –SAP Vendor Master**

Control CA-1404746 (Risk – Low, Frequency – As needed)								
Description Additional Description								
SAP Vendor Master workflow is configured for all new vendors and vendor changes to be approved by the primary and secondary approvers with supporting documentation. The evidence is retained in the system.								

Control CA-2902144 (Risk – Low, Frequency – As needed)								
Description	Additional Description							
	process changes to existing vendor information, etc. As needed, bulk vendors							

On 5/6/2019, Zoila Santos verified the above change in control description for 2019.



## **Key Inventories**

Applications	<ul> <li>SAP Ep1;</li> <li>SAP Vendor Invoice Management (VIM);</li> <li>Delegation of Authority (DOA);</li> <li>Blackline.</li> </ul>
Reports	<ul> <li>COA Change Report</li> <li>SE16N (report_LAF1)</li> <li>SAP Accrual Report</li> </ul>
Automated Reconciliations	■ None
Automated Calculation/System Functionality	<ul> <li>Three way match</li> <li>Key mandatory fields are validated against the Master SAP Data.</li> <li>Three way match</li> <li>Payment Proposer and Payment Executor cannot modify the payee and amount on any invoice.</li> <li>The request cannot be saved until all mandatory fields by account group are entered. on any invoice.</li> <li>Any attempt to create or modify sensitive fields automatically results in a temporary vendor payment block and sensitive reviewer must approve the sensitive fields to unblock.</li> </ul>
System Interfaces	<ul> <li>DOA to WDS</li> <li>SAP EP1 to BizTalk for wire payments</li> <li>SAP EP1 to CDCS for checks</li> </ul>
EUTs	■ None



## **Key Inventory Details**

#### **Key Reports:**

Report Name Control Assessment		Description of Nature/Usage	Report Risk Rating	Input Source (i.e. system feeding this report )	Describe How Report is Generated(i.e. Microstrategy, Canned Report, Query, etc.)	Report Format
SAP Accrual Report	CA-1403968	To show total processed by source system.	Low	SAP Ep1	Canned	PDF
SE16N (report_LFA1)	CA-1404746	Additions/modifications made to vendor data made within a defined time period, used by FCU for sample selections.	Low	SAP Ep1	Query	PDF/Excel
COA change report		Audit report that identifies any changes made in SAP EP1 for expense authorization limits used by FCU for sample selections.	Low	SAP Ep1/DOA (WDS)	Canned	PDF

## **Key Automated Calculation/System Functionality:**

Description of Nature/Usage	Control Assessment ID	Risk Rating for Calculation/ System Functionality	IT System	Source of Development (i.e. Vendor Package, In-house User Developed or In-house Independently Developed)
SAP is configured to perform a three way match between the Purchase Order, Invoice, and Receiving Documents. SAP is set up to reject Invoices (block the payment) if an item does not match.	CA-1403961	Low	SAP Ep1	Vendor package
When invoices are created in SAP VIMS, automated controls ensure that key mandatory fields (e.g., vendor, bank, company code, invoice reference field) are populated and then these key mandatory fields are validated against the Master SAP Data.	CA-1403964	Medium	SAP Ep1	Vendor package
System prevents the Payment Proposer and Payment Executor from modifying the payee and amount on any invoice. Payment method and paying bank account can be changed.	CA-1403970	Medium	SAP Ep1	Vendor package
Once the vendor master data is approved upon data entry, systematic validation is performed to identify any errors on the specific fields on the vendor information. The request cannot be saved until all mandatory fields by account group are entered. Any errors identified are manually re-routed to the appropriate party for resolution.	CA-1403965	Medium	Vendor Master (SAP)	Vendor package
Any attempt to create or modify sensitive fields automatically results in a temporary vendor payment block and sensitive reviewer must approve the sensitive fields to unblock. System automatically prevents the same ID from Vendor Master Data Maintainer and the Sensitive Field Approver to confirm. Sensitive data is masked to avoid violation of Privacy Laws.	CA-1403966	Low	Vendor Master (SAP)	Vendor package



## **Key Inventory Details**

## **Key System Interfaces:**

Description of Nature/Usage	Control Assessment ID	Risk Rating	Source System	Destination/ User System	Is the Source is from External Vendor(i.e. Custodian)?	Was data transformed as it is loaded to the destination system? If Yes, Describe.
Business Units submit all fiscal limit request/changes using the DoA tool. DOA information interfaces with WDS.	CA-1403968	Low	DOA	WDS	No	No
SAP Ep1 to Biztalk for wire payments.	CA-1403970	Low	SAP Ep1	BizTalk	No	No