1845 Satellite Blvd, Ste 300 Duluth, Georgia 30097



Phone: (678) 812-1300 Fax: (678) 812-1301 http://www.co-opngn.net

NGN CURe Authorization

Select one:	
□ We wis	h to participate in NGN CURe using the positive balance file h to have a secondary VPN device at our disaster recovery site h to change our current NGN CURe configuration as follows longer wish to participate in the NGN CURe program
Current Par	ticipant in Shared Branching?
□ Yes	\square No, we are not currently an online shared branching custome
Institution 1	Information:
Credit Union N	ame:
Address:	
City / State / Z	iip:
Phone Number	: (
Fax Number:	(
Web Page Addı	ess:
Routing & Tran	sit Number:
ISO/BIN Numb	er ¹ :
Project Lead	Contact Information:
Contact Name:	
Contact Email	Address:
Phone Number	: ()
Mobile Number	: ()

Page 4 of 16 Modified on 9/28/2009

¹ The ISO or BIN number is the first 6 digits found on an ATM or debit card. Please list the 6-digit number from your ATM/debit card(s). This number will be a unique number that CO-OP Shared Branching utilizes to identify your organization. If your credit union does not have one, one will be assigned to your organization.

Credit Union Contact Information:

Business Hours Begin Time

The following information is used when operational problems occur, i.e., a reports delivery or settlement problem. Current shared branching participants need not complete this section; CO-OP Shared Branching will utilize the contact information provided in the Shared Branching Questionnaire completed as part of the transition to NGN. *New credit unions* signing up with CO-OP Shared Branching for this NGN CURe product must complete this section with the appropriate contact information. Please fill out this form only in Eastern Standard (ET) & Military Time.

Business Hours (ET Begin Time

End Time

The following Business Hours will apply to contacts 1 & 2.

End Time

(ET & Military)			& Military	')			
Monday			Friday				
Tuesday			Saturday				
Wednesday			Sunday				
Thursday							
Please use a ger	neral name if	possible, i.e.,	Computer ro	om, Br	anch	n mgr, Pa	ger, etc.
1st Contact & email address: (Required)			•				
Phone #		Ext.	□ Work	□ Но	me	□ Pager	☐ Mobile
2nd Contact & email address: (Optional)				•			
Phone #		Ext.	□ Work	□ Но	me	□ Pager	☐ Mobile
The following <u>Af</u>							
The following <u>Af</u> After Hours (ET & Military)	ter Hours will Begin Time	apply to cont	tacts 3 & 4. After Hours & Military	(ET	Be	gin Time	End Time
After Hours (ET			After Hours		Be	gin Time	End Time
After Hours (ET & Military)			After Hours & Military		Be	gin Time	End Time
After Hours (ET & Military) Monday			After Hours & Military Friday		Be	gin Time	End Time
After Hours (ET & Military) Monday Tuesday			After Hours & Military Friday Saturday		Be	gin Time	End Time
After Hours (ET & Military) Monday Tuesday Wednesday Thursday			After Hours & Military Friday Saturday		Beg	gin Time	End Time
After Hours (ET & Military) Monday Tuesday Wednesday			After Hours & Military Friday Saturday		Be	gin Time	End Time
After Hours (ET & Military) Monday Tuesday Wednesday Thursday 3rd Contact &			After Hours & Military Friday Saturday			gin Time	End Time
After Hours (ET & Military) Monday Tuesday Wednesday Thursday 3rd Contact & email address: Phone # 4th Contact &		End Time	After Hours & Military Friday Saturday Sunday	·)			
After Hours (ET & Military) Monday Tuesday Wednesday Thursday 3rd Contact & email address: Phone #		End Time	After Hours & Military Friday Saturday Sunday	·)	me		

Limits (to be completed by PBF Customers only):

	\$ Limit per visit (0 to unlimited)	# of Trans per day
Deposits		
Withdrawals ²		
Transfers		

File transmission (to be completed by PRF Customers only):

ine transmission	tto be completed	by I bi Castomers omy):	
Frequency that the one):	balance file will	be provided to CO-OP Shared Branching (chec	:k
□ Daily	□ M, W, F	□ Weekly	
Time of Day (appro	x) file will be tran	smitted:	
Reports Delivery:			
		pate in shared branching in an on-line status an nation on file with us, please select one of th	
□ eRemote Email A	Address(es):		
above. A copy of M	lonarch Explorer v ared Branching ty	ress for reports to be distributed to in the space will be provided so you can open and view the pically recommends a generic address rather reports@abccu.org)
□ FTPS: If you download:	ı select this optio	n, please provide a technical contact for FTP	
Name:		Mobile: ()	_
Email:			
retrieve reports. Th	nis connection rec	e the IP address, username and password to quires a Secure FTP based client (SSL) that	

reports from CO-OP Shared Branching's public internet address. **Settlement Information:**

Current shared branching participants need not complete a new Automated Settlement Authorization form; settlement will post to your same corporate account already on file with CO-OP Shared Branching. New credit unions signing up with CO-OP Shared Branching for this NGN CURe balance file system only should complete the Automated Settlement Authorization form found on page 9 and return it with this paperwork. Section 2 must be completed by your Corporate Credit Union.

² Unlimited up to the available balance amount

Authorized Individuals:

Names/Titles of Individuals that will Authorize NGN CURe mode:

1.	Name:			
	Title:	Mobile: (_)	
2.	Name:			
	Title:			
3.	Name:			
	Title:			
4.	Name:			
	Title:	Mobile: ()	_

Implementation Authorization:

By completing this form and signing this section, the Credit Union ("You") agrees to a one-time start up cost then an ongoing monthly fee for **NGN CURe's** Positive Balance File or VPN device option. Please check with CO-OP Shared Branching or your local shared branching network for the current pricing information.

If your credit union has selected the PBF option, you will be required to send a positive balance file in the appropriate format to CO-OP Shared Branching through a secure channel on a regularly scheduled basis and understand that the credit union's data will be stored in the NGN CURe database so that transactions may be authorized in the event of a declared disaster. CO-OP Shared Branching, on behalf of itself and its officers, employees, agents and successors and assigns, understands and agrees that any and all such confidential information shall be held in strict confidence and that it will not disclose, sell or distribute such confidential information in any manner to any third party, or in any other manner except in the performance of its relationship with the financial institution without the written consent of the institution or contracted party on behalf of the institution.

CO-OP Shared Branching will reference the instructions you have provided within this document and either approve or deny transaction requests based on this criteria. You understand that your members will be subject to the limits established for deposits, withdrawals and transfers or by the service center's local policy if those amounts are lower than what is established here. Loans are not currently supported. History, special purchase and check cash transactions will not be available while processing in this environment. CO-OP Shared Branching will update online balances for any withdrawal made so that the member's daily withdrawal amount cannot exceed the original balance provided by the credit union. CO-OP Shared Branching will not update online balances for deposits, transfers or reversals; members performing those types of transactions will not have immediate access to their funds.

CO-OP Shared Branching will deny any transaction if sufficient funds are not available or the member has exceeded the daily limits you have established.

If your credit union selected the VPN option, you must complete the VPN Installation section of this document. This signed questionnaire becomes CO-OP Shared Branching's authorization to begin all work required to plan and implement the requested connectivity as well as bill all expenses as outlined in the agreement.

Note: CO-OP Shared Branching requires a minimum of 2 weeks advanced notice if any of the configuration details outlined in the V-Point section of this document changes after implementation is complete. Late notification may result in loss of connectivity and additional expenses if CO-OP Shared Branching is required to perform emergency, unscheduled maintenance.

Regardless of which option you choose, once the credit union's normal operations have been restored, it will be the credit union's responsibility to instruct CO-OP Shared Branching to cease authorization of transactions or to restore the VPN connection to the original location.

Authorized Signature:	
Name/Title:	Date:

Please fax completed forms to CO-OP Shared Branching at (678) 812-1301.

Automated Settlement Authorization - CO-OP Shared Branching

(Fill in the information requested below and then send this form to your corporate credit union. Your corporate credit union may ask that you complete other documents before it will complete the bottom section.)

CO-OP Shared	
The undersigned credit union ("Credit Union") authorizes Branching, originator number, 788121300	
to initiate automated payments for amounts owed under <u>CO-OP Shared Branching</u> ("Agreement") from Credit Union's acc	ntral) ount
(agreement with the Credit Union) at its corporate credit union ("Corporate"), designated below. Automated payment will be initiated by CO-OP Shared Branchi	ng as
(company name)	
amounts are due under the terms of the Agreement.	
Credit Union Name:	
*Credit Union Routing & Transit Number: *Note: If you are participating in Automated Settlement with more than one corporate your secondary corporate will be required to assign a pseudo R&T to identify your credit union. If applicable, please provide the pseudo R&T for the corporate on this form. O1 - CO-OP Shared Branching Daily Settlement, Eligible Settlement Types:13 - CO-OP Shared Branching Tran Fee Billing	
Your Name, Title:	
(Signature) (Date -Mo./Day/Yr.)	
CO-OP Shared Branching, 1845 Satellite Blvd, Suite 300, Duluth, GA 30097. (company name and address)	
The undersigned Corporate has approved the request of Credit Union named above for facilitation of automated payment of all CO-OP Shared	
amounts payable to Branching under the Credit union's name (credit union name)	
(company name) (credit union name) Corporate warrants that Credit Union has made necessary arrangements and signed all necessary agreements with Corporate to)
authorize automated payments of all such amounts.	
Corporate Name:	
Corporate Routing Number:	
* Credit Union's Account Number at Corporate:	do
Your Name, Title:	
(Signature) (Date - Mo./Day/Yr.)	
(o.g., a.a. o)	
CO-OP Shared	

O-OP Shared

Termination: This authorization will become effective upon receipt of a fully completed authorization form by **Branching** (company name)

The authorization will remain in effect until it is withdrawn in writing by the credit union or by the corporate.

Section 4 - V•Point (VPN) Installation Questionnaire

I. Contact Information

To be completed by credit unions with in-house systems. Service bureau credit unions skip this section. Service bureau data processors without an existing link to NGN will need to complete this section.

	Institution Name
	Physical Street Address
Credit Union or	City, State, Zip
Service Center Information	Billing Address
	City, State, Zip
	Telephone () Fax ()
	Name
Shipping Address	Address
(if different than above)	City, State, Zip
	Telephone ()
	Name & Title
Site Contact Information	Email Address
	Telephone ()

II. CO-OP Shared Branching Router Information

A. V• Point Complete			
Trusted (internal) IP address of the Cisco 871	IP:	Subnet:	
Default Gateway for the Trust Network	IP:		
Phone Number on which to order DSL (10 - digits)			
complete all of information Unused Public IP address for		existing ISP Provider. Be sureacy could delay implementation Subnet:	
the Untrusted interface Default Gateway for the	IP:		
Untrusted/Public Network	NOTE: This IP at for the Untrusted	be on the same network as the	ΙP
Unused Private IP for the Trusted interface of the Cisco 371	IP:	Subnet:	
Default Gateway for Trust/Private Network	IP:		
Internet Service Provider			
Does your ISP require PPPOE? f yes, please provide the	Username:		
username and password.	Password:		
Service Description (i.e. DSL, T1, Cable) and bandwidth			
Please select your design option from Section III			
C. Dial Backup			
C. Dial Backup 🗌			uate

Page 11 of 16 Modified on 9/28/2009

The following table seeks to obtain information regarding the IP address's of the endpoints sourcing traffic to the router. The endpoint IP address will be the IP address which the routers LAN interface will see traffic sourcing from. You do not need to fill out the middle column as it will be completed by the CO-OP Shared Branching office. Please note that "endpoints" may be terminals, PC's, processing servers, or other hosts.

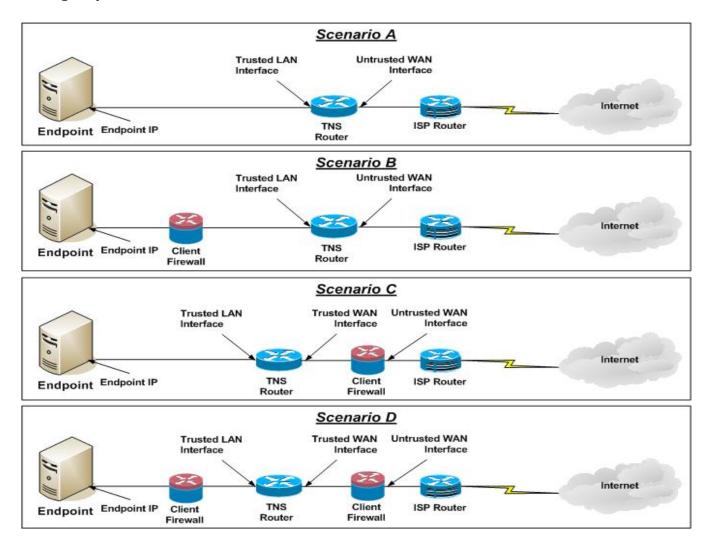
Production Host:			
	IP which CO-OP Shared Branching knows		
Endpoint IP and System Name	Endpoint (Completed by CO-OP SB Office)	IP which Endp	oint needs access to
Endpoint 1:	CO-OP SB NAT 1:	Server Access:	208.224.249.172
Endpoint 2:	CO-OP SB NAT 2:	Server Access:	208.224.249.172
Certification Host:			
	IP which CO-OP Shared Branching knows		
Endpoint IP and System Name	Endpoint (Completed by CO-OP SB Office)	IP which Endp	oint needs access to
Endpoint 1:	CO-OP SB NAT 1:	Server Access:	208.224.249.173
Endpoint 2:	CO-OP SB NAT 2:	Server Access:	208.224.249.173
FTP Reports over VPN: Endpoint IP and System Name	IP which CO-OP Shared Branching knows Endpoint (Completed by CO-OP SB	IP which Endp	oint needs access to
Endpoint 1:	Office) CO-OP SB NAT 1:	Server Access:	208.224.249.174
Endpoint 2:	CO-OP SB NAT 2:	Server Access:	208.224.249.174
Endpoint 3:	CO-OP SB NAT 3:	Server Access:	208.224.249.174
Endpoint 4:	CO-OP SB NAT 4:	Server Access:	208.224.249.174
	- -		
TellerPlus/CUePassport:			
TellerPlus/CUePassport: Endpoint IP and System Name	IP which CO-OP Shared Branching knows Endpoint (Completed by CO-OP SB Office)	IP which Endp	oint needs access to
•	Endpoint (Completed by CO-OP SB	IP which Endp	point needs access to
Endpoint 1: Endpoint 2:	Endpoint (Completed by CO-OP SB Office) CO-OP SB NAT 1: CO-OP SB NAT 2:	Server Access: Server Access:	point needs access to
Endpoint 1P and System Name Endpoint 1:	Endpoint (Completed by CO-OP SB Office) CO-OP SB NAT 1:	Server Access:	point needs access to

The following table outlines the destination IP addressing which the Client's Endpoint will use for communication with CO-OP Shared Branching. The Client will need to configure the network to route the destinations address's outlined below to the CO-OP Shared Branching router's LAN interface.

CO-OP Shared Branching Destination Name	CO-OP Shared Branching Destination IP
NGNIST1 - Production Shared Branching Host	208.224.249.172
NGNIST2 - Certification Shared Branching Host	208.224.249.173
FTP - Reports	208.224.249.174
MPIApp - Tellerplus	208.224.249.175
CUE Passport Server - Web Teller	208.224.249.176

Page 12 of 16 Modified on 9/28/2009

III. Design Options

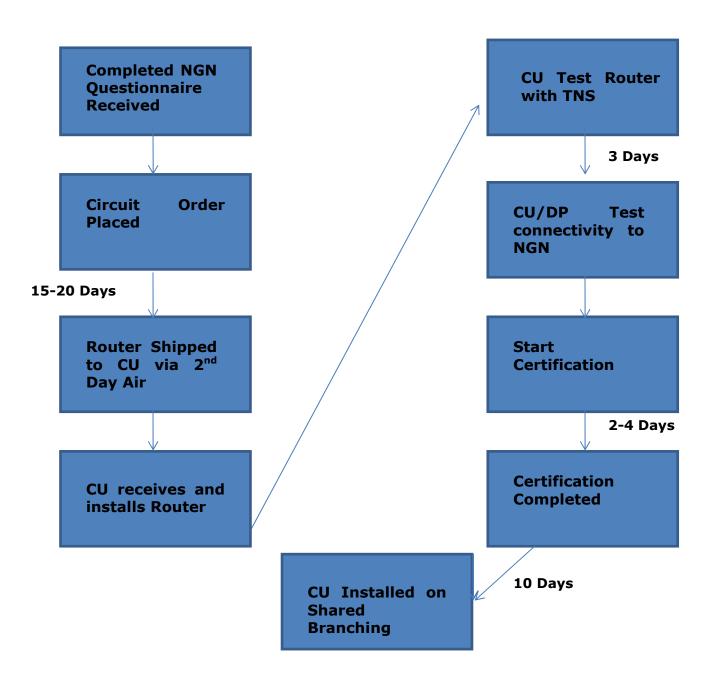


Page 13 of 16 Modified on 9/28/2009

IV. Implementation Timelines

V• Point Basic

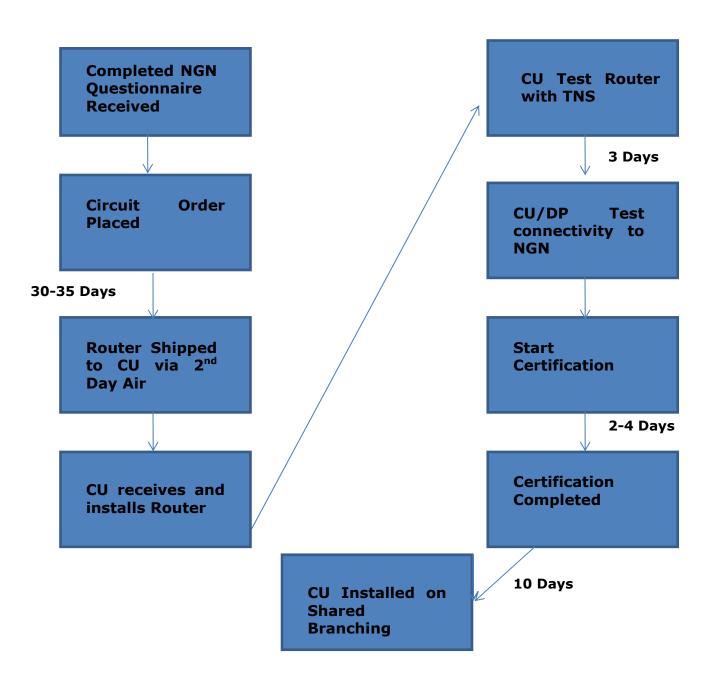
* days are noted in standard working days.



Page 14 of 16 Modified on 9/28/2009

V• Point Complete

* days are noted in standard working days.



Page 15 of 16 Modified on 9/28/2009

V. Technical Contacts

For the initial and future Logical Virtual Connections, please provide the appropriate contacts that CO-OP Shared Branching and TNS may utilize for testing and implementation, order notification and confirmation, and outage information.

Technical Contact (Review IF	Addressing and Routing)	
Name:	Company:	
Title:	Phone:	
Email:		
Outage Notification (Planned	or Unplanned Outages)	
Name:	Title:	
Phone:	Email:	

The information collected in this implementation questionnaire is required to estimate the effort and lead time involved to successfully install *V• Point* connectivity to our facility. This document will also serve as a work order and source document for client decisions.

Note: CO-OP Shared Branching requires 5 business days advanced notice if any of the configuration details outlined in this V-Point questionnaire change after implementation is complete. Late notification may result in loss of connectivity and additional expenses if CO-OP Shared Branching is required to perform emergency, unscheduled maintenance.

Page 16 of 16 Modified on 9/28/2009