



Lebanon

National Payment System

How a Bank Institution subscribed to NPS services

RTGS – CLEAR – Browse

Version 3 - Dec 2011



Contents

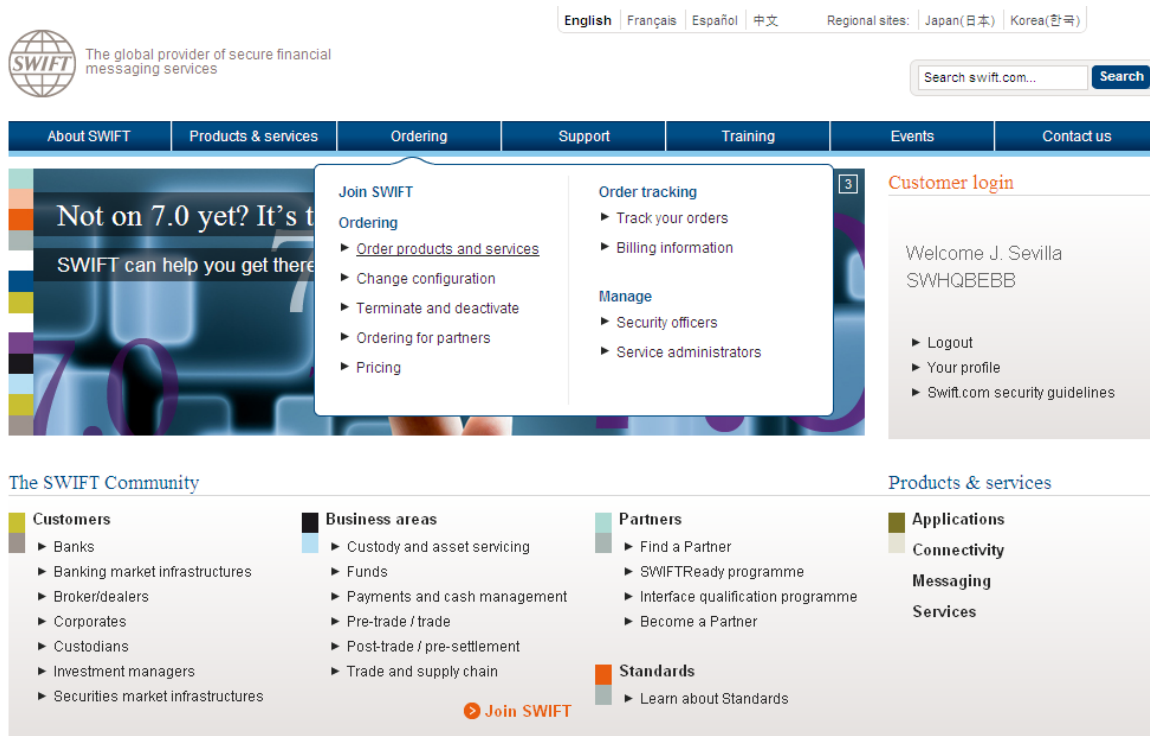
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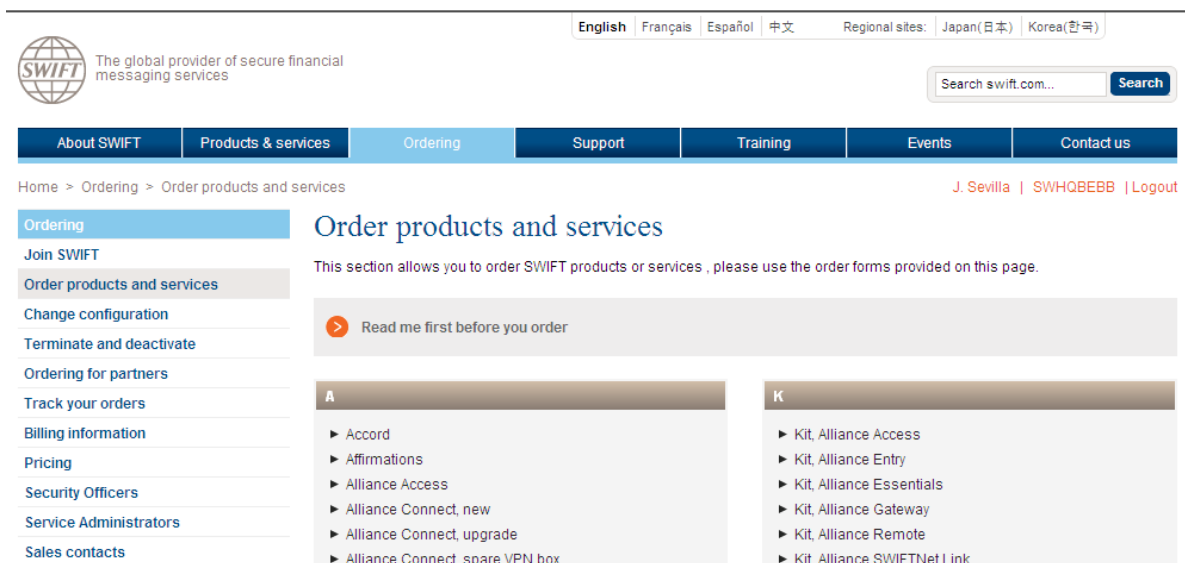
1 How to subscribe to NPS services as a Bank Institution?

Main steps to joint to the Banque du Liban dedicated page.

- a) Go to SWIFT Web page www.swift.com
- b) From main page select option « Order products and services » in the « Ordering » drop down menu



- c) In the “Order products and services” page, please select the option “ Banque du Liban “





d) Now you can see an overview of all services being part of the NPS solution put in place by Banque du Liban.

As bank institution you have to register to the **RTGS**, **CLEAR** and **Browse** Services.

Don't forget that you have to joint test and live separately.

Ordering

- Join SWIFT
- Order products and services
- Change configuration
- Terminate and deactivate
- Ordering for partners
- Track your orders
- Billing information
- Pricing
- Security Officers
- Service Administrators
- Sales contacts

Subscribe to Lebanese NPS

This page allows your institution to subscribe to Lebanese NPS.

> Before you order

Subscribe to Lebanese NPS			
	FIN RTGS service	CLEAR service	NPS Browse service
For Banks	<ul style="list-style-type: none">▶ Test order▶ Live order	<ul style="list-style-type: none">▶ Test order▶ Live order	<ul style="list-style-type: none">▶ Test order▶ Live, available later
For Financial Institutions	<ul style="list-style-type: none">▶ Test order▶ Live order	<ul style="list-style-type: none">▶ Test order▶ Live order	<ul style="list-style-type: none">▶ Test order▶ Live, available later
For Governmental institutions	<ul style="list-style-type: none">▶ Test order▶ Live order	<ul style="list-style-type: none">▶ Test order▶ Live order	<ul style="list-style-type: none">▶ Test order▶ Live, available later

> Usefull information about your order

> Learn more about...



2 How to subscribe to the RTGS service?

2.1 Registration to the Test service

	FIN RTGS service	CLEAR service	NPS Browse service
For Banks	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order

Hereafter, you will find an example on how to complete the form.

- When you select the test subscription link, the system invites you to enter your account and password.
- As soon as it is done, you can see the registration form



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SWIFTNet Service Subscription

BANQUE DU LIBAN (BDLCLBBX) FINCopy-Inform Services : Lebanon National Payment System - RTGS (Test)
 SWIFTNet service = / Test

2.1.1 How to fill the form

Orange arrow ➡ means that this field must be filled in

Please use default values excepted when it is explained differently on this document.

1- Customer Information

This section is prefilled with data related to BIC code

Registered customer information			
Drafted BIC		BDLCLBCC	1.01
Full legal name		S.W.I.F.T. HEADQUARTERS	1.02
BIC8		SWHOBEBB	1.03
The name with which you registered yourself on swift.com.		Juan Sevilla	1.04
Registered e-mail		juan.sevilla@swift.com	1.05
Registered telephone		+32 26563262	1.06
		Update user profile	1.07



2- Institution that you order for

Question 2.01, please enter the reference that SWIFT has to use on the bill related to this Service.

Order information			
Your own purchase order reference		<input type="text" value="Bank refer"/>	2.01
My Sales Partner		<input type="text" value="S.W.I.F.T. SCRL"/>	2.02
SWIFT commercial quotation reference		<input type="text"/>	2.03
SWIFT account manager email address		<input type="text" value="bassam.khalifa@swift.com"/>	2.04

3- Institution that you order for

This field displays by default the BIC8 of the institution of which you are a registered user. However, if you are ordering on behalf of another customer you must select their BIC8 from the list.

Institution that you order for			
BIC8		<input type="text" value="BDLCLBBC"/>	3.01

4- Preferred implementation date

Keep default date.

Preferred implementation date			
<p>Implementations always occur during the weekend that starts on Saturday and ends on Sunday as per relevant Allowed Downtime Window (AD/W) schedule. The earliest possible implementation of an order that is validated by SWIFT as being correct and duly approved by the Service Administrator, is the second weekend following the date of submission. A later weekend can be specified. However, in case of first subscription to a SWIFTNet service, the implementation date should concur with the next planned BIC directory publication date.</p>			
Preferred implementation date		<input type="text" value="Saturday August 6 2011"/>	4.01

5- Bulk Ordering

List of all BICs being part of the Institution.

Please select the BICs for which activation to the service is requested

Bulk Ordering			
<p>All BICs specified in this section will be provisioned with the same routing rules, SNL instances, store & forward queue names and DN/CUG category as defined in the appropriate sections below.</p> <p>Extra record (routing rule, DN or CUG categories) cannot be added for a particular subset of the selected BICs. If you require different records per BIC, a separate order should be placed for each BIC.</p>			
Provisioning BIC8		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Available BICs for selection</p> <ul style="list-style-type: none"> ++ Institution BICs ++ 1 - BDLCLBBA 2 - BDLCLBBC 3 - BDLCLBBG 4 - BDLCLBBX ++ Group BICs ++ 5 - BDLCLBBA 6 - BDLCLBBC 7 - BDLCLBBG 8 - BDLCLBBX <p>Select All De-Select All</p> </div> <div style="width: 10%; text-align: center;"> <p>Move to right >>></p> <p><<< Move to left</p> </div> <div style="width: 40%;"> <p>Selected BICs</p> <div style="border: 1px solid gray; height: 80px; width: 100%;"></div> <p>Select All De-Select All</p> </div> </div>	5.01



6- FIN Service Configuration

Please keep, the default value

On Question 6.02, select

- For test, you select your test & training destination
- For Live, you select your main destination

On question 6.03, you must select "SERVICEPARTICIPANT"

FIN Service Configuration			
FIN service code		<input type="text" value="DLP"/>	6.01
BIC8 to be registered in the service		<input type="text" value="please select"/>	6.02
CUG Category		<input type="text" value="SERVICEPARTICIPANT"/>	6.03

7- Forms validation and submission

As next step, you have the validation of the form by selecting the continue button.

If everything is ok the system invites you to confirm your request.

Terms and Conditions

Use of this ordering service is subject to the [SWIFT Ordering Service - Terms and Conditions](#). SWIFT will process any personal data you provide according to the [SWIFT Privacy Statement](#). The provision and use of the ordered service or product above are subject to the [SWIFT General Terms and Conditions](#).

Order history

User	Status	Time of change
No history found		

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Tick here to confirm your order details and to accept the terms and conditions above. Then click 'Order Now'.

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8- Confirmation

When the submission is done, SWIFT sends you back a confirmation email with reference order.

Please be sure that you received both confirmations.



2.2 Registration to the Live service

Please follow the steps presented on §2.1.

	FIN RTGS service	CLEAR service	NPS Browse service
For banks institutions	<ul style="list-style-type: none">• Test order• Live order	<ul style="list-style-type: none">• Test order• Live order	<ul style="list-style-type: none">• Test order• Live order

For the Live form completion, all the data's are the same excepted for the question 6.02 where you enter your live BIC8 destination



3 How to subscribe to the CLEAR service?

3.1 Registration to the Test service

	FIN RTGS service	CLEAR service	NPS Browse service
For Banks	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order

Hereafter, you will find an example on how to complete the form.

- When you select the subscription link, the system invites you to enter your account and password if not yet done.
- Now you can see the registration form



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Step 1 enter information | Step 2 verify and accept | Step 3 view confirmation

Price list | How e-ordering works

SWIFTNet Service Subscription

BANQUE DU LIBAN (BDLCLBBX) Market Infrastructure : lebanon National Payment System - CLEAR (Test)

SWIFTNet service = bdlclb.clear!p / Test

Enter the requested information.

The orange arrow icon ► indicates mandatory fields

Please use this form to manage a subscription to a SWIFTNet Service under the conditions of the [SWIFTNet Service Description](#)

3.1.1 How to fill the form

Orange arrow ► means that this field must be filled in I suggest to use default values.

1- Customer Information

This section is prefilled with data related to BIC code

Registered customer information			
Drafted BIC		BDLCLBBX	1.01
Full legal name		S.W.I.F.T. HEADQUARTERS	1.02
BIC8		SWHQBEBB	1.03
The name with which you registered yourself on swift.com.		Juan Sevilla	1.04
Registered e-mail		juan.sevilla@swift.com	1.05
Registered telephone		+32 26553262	1.06
		Update user profile	1.07



2- Institution that you order for

Question 2.01; please enter the reference that SWIFT has used on the bill related to this Service.

Order information			
Your own purchase order reference		<input type="text" value="bank ref"/>	2.01
My Sales Partner		<input type="text" value="S.W.I.F.T. SCRL"/>	2.02
SWIFT commercial quotation reference		<input type="text"/>	2.03
SWIFT account manager email address		<input type="text" value="Bassam.KHALIFA@swift.com"/>	2.04

3- Institution that you order for

This field displays by default the BIC8 of the institution of which you are a registered user. However, if you are ordering on behalf of another customer you must select their BIC8 from the list.

Institution that you order for			
BIC8		<input type="text" value="BDLCLBBX"/>	3.01

4- Preferred implementation date

Keep default date.

Preferred implementation date			
<p>Implementations always occur during the weekend that starts on Saturday and ends on Sunday as per relevant Allowed Downtime Window (ADW) schedule. The earliest possible implementation of an order that is validated by SWIFT as being correct and duly approved by the Service Administrator, is the second weekend following the date of submission. A later weekend can be specified. However, in case of first subscription to a SWIFTNet service, the implementation date should concur with the next planned BIC directory publication date.</p>			
Preferred implementation date		<input type="text" value="Saturday August 20 2011"/>	4.01

5- SWIFTNet Closed User Group Information

For the SWIFTNet Address, Please keep, the default value (5.01)

For the CUG category (5.02-, please contact PMA to identify on which category you are.

SWIFTNet Closed User Group information			
<p>Use this section to specify the SWIFTNet Address or Distinguished Name (DN) that you will use to exchange SWIFTNet InterAct or FileAct messages with your counterparts for this SWIFTNet Service.</p> <p>You must use this DN or any lower level DN as the Requestor-DN to send messages to your correspondents.</p> <p>If you expect to receive messages as part of this service, this will also be the Responder-DN that your correspondents must use to send messages to you. They will find this destination in the SWIFTNet Services Directory (if supported by the service).</p> <p>You can edit this field (or leave the default value) and select the appropriate CUG-category as defined by the Service Administrator.</p>			
SWIFTNet Address		<input type="text" value="o=BDLCLBBX,o=swift"/>	5.01
CUG Category		<input type="text" value="serviceparticipant"/>	5.02
<input type="button" value="Advanced >>"/>			



6- Traffic routing for Store and Forward services

To be able to deliver the file, the provisioning of the service must know the default queue to be used by your institution.

Traffic Routing for Store and Forward Service

Use this section to identify the queue name to process incoming SWIFTNet InterAct or FileAct Store and Forward traffic. Use the default value as specified below if you do not have any specific requirements.

If you expect Store and Forward traffic from this service for both InterAct and FileAct, you must use the Advanced section below to set-up separate queues and routing rules to facilitate appropriate interface processing.

Default Queue 6.01

[Advanced >>](#)

7- Forms validation and submission

As next step, you have the validation of the form by selecting the continue button. If everything is ok the system invites you to confirm your request.

Terms and Conditions

Use of this ordering service is subject to the [SWIFT Ordering Service - Terms and Conditions](#). SWIFT will process any personal data you provide according to the [SWIFT Privacy Statement](#). The provision and use of the ordered service or product above are subject to the [SWIFT General Terms and Conditions](#).

Order history

User	Status	Time of change
No history found		

[cancel](#) [Save as draft](#) [Continue](#)

Tick here to confirm your order details and to accept the terms and conditions above. Then click 'Order Now'.

[BACK](#) [Save as draft](#) [Order now](#)

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8- Confirmation

When the submission is done, SWIFT sends you back a confirmation email with reference order.

Please be sure that you received both confirmations.

3.2 Registration to the Live service

Please follow the steps presented on §3.1.

	FIN RTGS service	CLEAR service	NPS Browse service
For Banks	<ul style="list-style-type: none"> Test order Live order 	<ul style="list-style-type: none"> Test order Live order 	<ul style="list-style-type: none"> Test order Live order



4 How to Subscribe to the Browse service?

4.1 Registration to the Test service

	FIN RTGS service	CLEAR service	NPS Browse service
For Banks	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order

Hereafter, you will find an example on how to complete the form.

- When you select the subscription link, the system invites you to enter your account and password if not yet done.
- Now you can see the registration form

SWIFTNet Service Subscription

BANQUE DU LIBAN (BDLCLBBX) Market Infrastructure : lebanon National Payment System - browse (Test)

SWIFTNet service = bdlclb.nps!p / Test

Enter the requested information.

The orange arrow ► indicates mandatory fields

Please use this form to manage a subscription to a SWIFTNet Service under the conditions of the [SWIFTNet Service Description](#)

4.1.1 How to fill the form

Orange arrow ► means that this field must be filled in. I suggest to use default values.

1- Customer Information

This section is prefilled with data related to BIC code

Registered customer information			
Drafted BIC		BDLCLBBX	1.01
Full legal name		S.W.I.F.T. HEADQUARTERS	1.02
BIC8		SWHQBEBB	1.03
The name with which you registered yourself on swift.com.		Juan Sevilla	1.04
Registered e-mail		juan.sevilla@swift.com	1.05
Registered telephone		+32 26553262	1.06
		Update user profile	1.07



2- Institution that you order for

Question 2.01; please enter the reference that SWIFT has used on the bill related to this Service.

Order information			
Your own purchase order reference		<input type="text" value="Bank ref"/>	2.01
My Sales Partner		<input type="text" value="S.W.I.F.T. SCRL"/>	2.02
SWIFT commercial quotation reference		<input type="text"/>	2.03
SWIFT account manager email address		<input type="text" value="bassam.khalifa@swift.com"/>	2.04

3- Institution that you order for

This field displays by default the BIC8 of the institution of which you are a registered user. However, if you are ordering on behalf of another customer you must select their BIC8 from the list.

Institution that you order for			
BIC8		<input type="text" value="BDLCLBBX"/>	3.01

4- Preferred implementation date

Recommend to keep default date.

Preferred implementation date			
<p>Implementations always occur during the weekend that starts on Saturday and ends on Sunday as per relevant Allowed Downtime Window (ADW) schedule. The earliest possible implementation of an order that is validated by SWIFT as being correct and duly approved by the Service Administrator, is the second weekend following the date of submission. A later weekend can be specified. However, in case of first subscription to a SWIFTNet service, the implementation date should concur with the next planned BIC directory publication date.</p>			
Preferred implementation date		<input type="text" value="Saturday September 10 2011"/>	4.01

5- SWIFTNet Closed User Group Information

For the SWIFTNet Address, Please keep, the default value (5.01)

SWIFTNet Closed User Group Information			
<p>Use this section to specify the SWIFTNet Address or Distinguished Name (DN) that you will use to exchange SWIFTNet InterAct or FileAct messages with your counterparts for this SWIFTNet Service.</p> <p>You must use this DN or any lower level DN as the Requestor-DN to send messages to your correspondents.</p> <p>If you expect to receive messages as part of this service, this will also be the Responder-DN that your correspondents must use to send messages to you. They will find this destination in the SWIFTNet Services Directory (if supported by the service).</p> <p>You can edit this field (or leave the default value) and select the appropriate CUG-category as defined by the Service Administrator.</p>			
SWIFTNet Address		<input type="text" value="o=BDLCLBBX,o=swift"/>	5.01
CUG Category		<input type="text" value="serviceparticipant"/>	5.02
<input type="button" value="Advanced >>"/>			



6- SWIFTNet Browse Information

To be able to implement the Browse solution, you have to provide details on SNL owner and SNL id / SNJ id plan to be use to access the service.

Point 6.01:

- Select the SNL from the dropdown list. Only SNL belonging to the BIC mentioned in the previous field are shown. You will find the ID of your SNL mentioned within its certificate.
- If your are connected via the service bureau or the infrastructure of your HQ, please enter the SNL and the BIC of its owner. You will find the ID of your SNL mentioned within its certificate.

Please contact your service Bureau to grape this information

7- Forms validation and submission

As next step, you have the validation of the form by selecting the continue button. If everything is ok the system invites you to confirm your request.



Tick here to confirm your order details and to accept the terms and conditions above. Then click 'Order Now'.

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[▶ Save as draft](#) [▶ Order now](#)

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8- Confirmation

When the submission is done, SWIFT sends you back a confirmation email with reference order.

Please be sure that you received both confirmations.

4.2 Registration to the Test service

Please follow the steps presented on §4.1.

	FIN RTGS service	CLEAR service	NPS Browse service
For Banks	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order 	<ul style="list-style-type: none"> • Test order • Live order



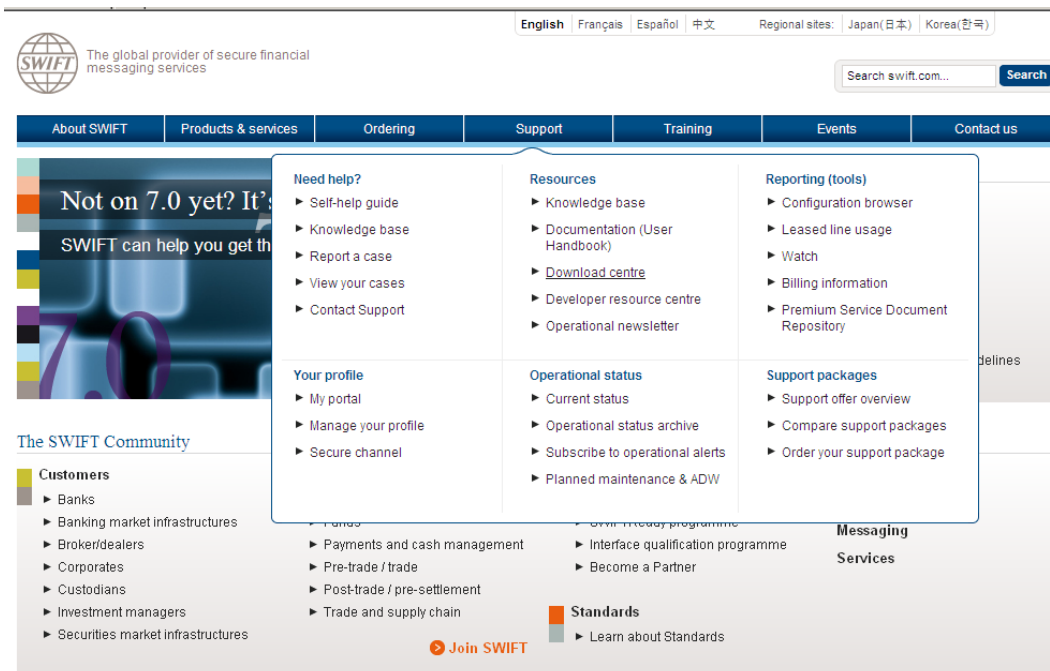
5 Installing a Value-Added Service Parameter File (ASP) for Alliance Access / Entry

5.1 Retrieve required ASP

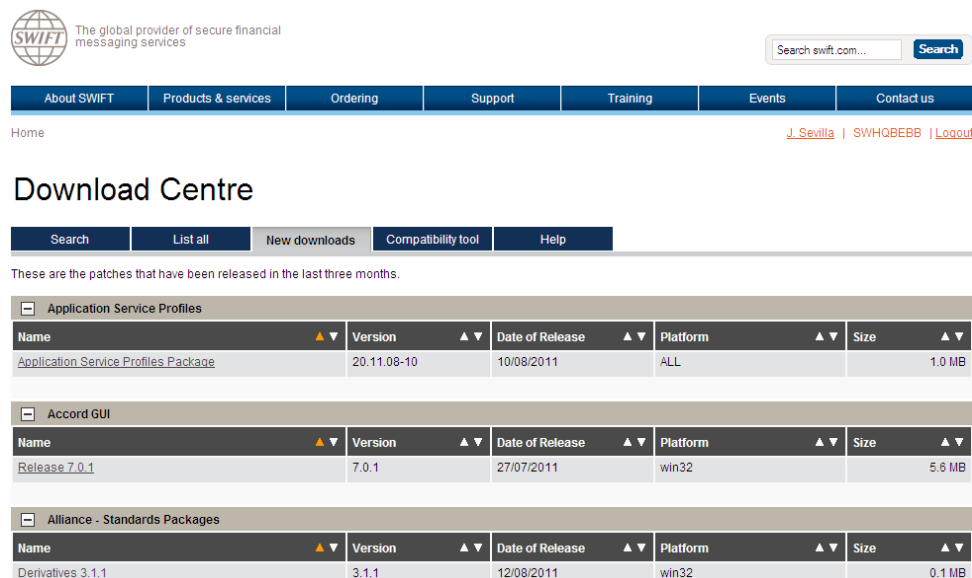
Main Steps to retrieve the FIN COPY Patch for SAA.

Go to www.swift.com main page

Please select from menu bar , support > download centre



From the download centre page, select [new downloads](#) option in the menu and select [Application Service Profiles Package](#)





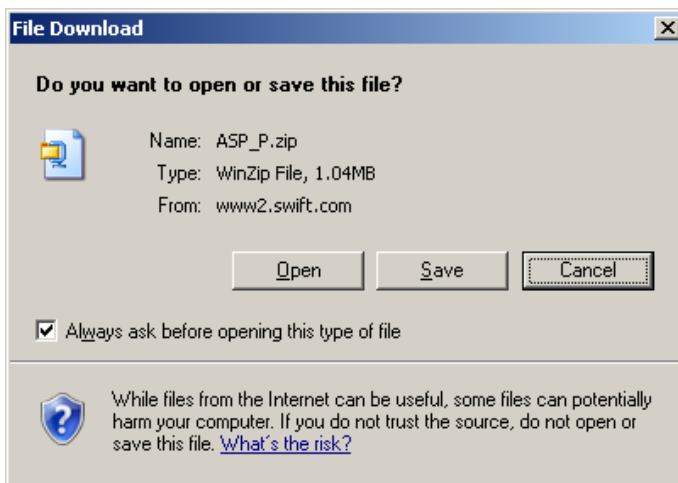
The Application Service Profile (ASP) page in the download centre will pop-up.

Download Centre

Search	List all	New downloads	Compatibility tool	Help
------------------------	--------------------------	-------------------------------	------------------------------------	----------------------

Software information		Download description
Product	Application Service Profiles	Application Service Profiles are used by messaging interfaces for SWIFTNet 7.0. Instructions to install the downloaded package are found in the documentation of the messaging interface. The security number at the left on this page lists the SHA-256 digest in hexadecimal value. The SHA-256 digest in base64 format WoRfSB5TkbPLV3xEwgV3aTC8A76xQw2vZOuPjw/IU= Additional information
Patch	Application Service Profiles Package	
Platform	ALL Size 1.0 MB	
Release date	10/08/2011 Security type SHA-256.SUM	
Security number	5a8445b01e5391b3cb577c44c205776930bc03beb1430daf8d93ae3e3bd6fe55	
Terms and Conditions		
You may download, install and use software patches from this website only if you have a valid license and support agreement with SWIFT for the relevant software. Unless provided for otherwise, installation and use of the software patches are subject to the same terms and conditions as those applicable to the relevant software. Although reasonable efforts have been used to protect this website, software patches are made available as is, without any warranty of any kind. Also, installation and use are your sole and exclusive responsibility and at your risks. By clicking the 'I agree' link, you agree to the foregoing.		
<input checked="" type="checkbox"/> I agree to the terms and conditions		
		Back Download

Once selected you have to agree on terms and conditions, then you can start the download:



For more information on how to install/remove an ASP I invite you to go to the Alliance Access 7.x.x – System Management Guide.

If you need more info please contact your SWIFT Support Centre



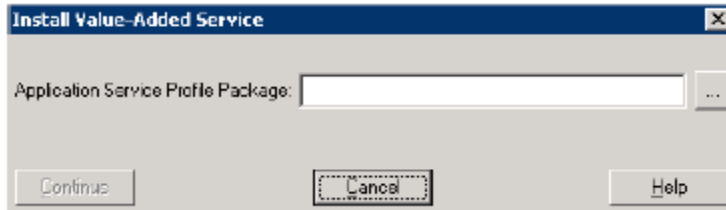
5.2 Install required ASP – Service Parameter File

Procedure for Alliance Access and Alliance Entry

To install a value-added service parameter file:

1. Start the Alliance Access servers in housekeeping mode.
2. Run the SWIFT Support application.
3. From the **Value-Added Service** menu, select **Install**.

The **Install Value-Added Service** window appears.



4. In the **Application Service Profile Package** field, enter the location and name of the file (ZIP file) that contains the FIN Copy Profile to be installed (or use the browse button (...) to locate it). If the file is not located on the current drive, then enter the drive name first.

For more information, see "Managing Application Service Profiles" in the Installation and Administration Guide.

5. Click **Continue** .

The following values are displayed for the FIN Copy profiles:

- Name: 3-character code of the FIN Copy profile
- Central Institution: the BIC8 of the Central Institution
- Live: Indicates that the FIN Copy profile is live.
- Environment: the environment to which the FIN Copy profile refers (Production or ITB)



5.3 List of ASP profiles for NPS

5.3.1 FIN Copy Profile.

The FINCOPY profile start with

For Test: **TTDLP_BDLCLBBX_date_ref**

i.e. TTDLP_BDLCLBBX_2011-09-10T120052.fcp

For Live: **LiveDLP_BDLCLBBX_date_ref**

i.e. LiveDLP_BDLCLBBX_2011-09-10T120052.fcp

5.3.2 CLEAR Profile.

The CLEAR profile start with

For Test: **bdlclb.clear!p_date_ref**

i.e. bdlclb.clear!p_2011-07-30T120023.spd

For live: For Test: **bdlclb.clear_date_ref**

i.e. bdlclb.clear_2011-11-19T120036.spd

5.3.3 Browse Profile.

The Browse NPS profile start with

- For Test: **bdlclb.nps!p_date_ref**

i.e. bdlclb.nps!p_2011-08-27T120026.spd

- **For live:** For Test: **bdlclb.nps_date_ref**

i.e. bdlclb.nps_2011-12-03T120004.spd