

in partnership



SWIFT Smart

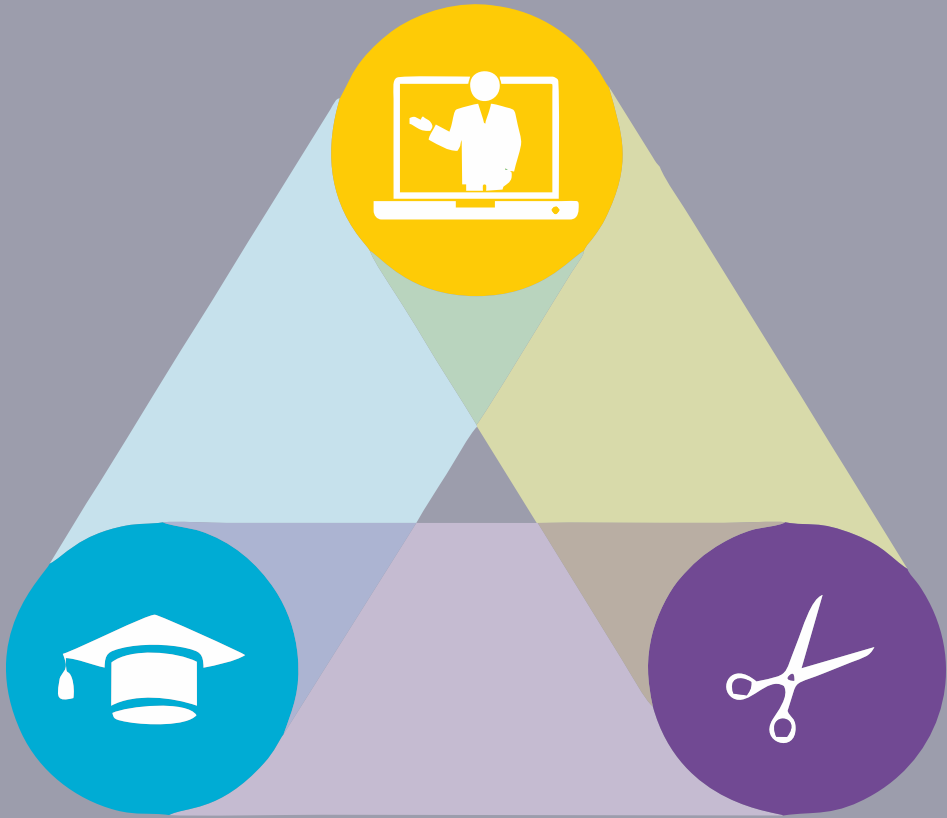
2021 SWIFT TRAINING COURSES

Operating Alliance Access	26-27 April.
Manage Alliance Access/entry	29-30 April.
SWIFT Sanction Screening	4 - 5 May.
SWIFT Audit and Assessment guideline	10 - 12 May.

Organized by: PiBKnowledge Limited
Partner Bic: PTSAGHBB

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DE FE ND N E L B



SWIFT-PiB Knowledge Executive Education



SWIFT BLENDED LEARNING

Course Details

Title	Description
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Operate Alliance Access (2 days)

Work with Messages in Alliance Access

- Messaging Services
- Software Solutions
- Introduction to Alliance Access
- Alliance Access Message Management GUI
- Create FIN and APC Messages Manually
- Create a Message from a Template
- Create an MX Message Manually
- Validate, Route and Dispose Manually Created Messages
- Manual FileAct
- Message searching and reporting
- Event Log and Monitoring

RMA Operator

- RMA Service
- Alliance Access/Entry Relationship Management Application GUI
- Create RMA Queries and Answers
- Create Authorisations to Receive
- Manage Authorisations to Receive
- Manage Bootstrap Authorisations
- Manage Authorisations to Send

Date	26 - 27 April
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Manage Alliance Access (2 days)

- Updates: installation of patches, message syntax tables, deployment packages SWIFTRef files, and Application Service Profiles
- User Management and Security Parameters: default Alliance Security Officers, profiles, operators, authentication methods, and security parameters
- Alliance Gateway Connectivity: configuring Alliance Gateway connections, configuring Logical Terminals connections as well as emission and reception profiles
- Message Partners: connectivity of Alliance Access with external applications and printers
- Routing: defining routing rules in Alliance Access, purpose of routing schema, setting up additional routing keywords
- Message Searching and Reporting: using advanced searching functions and reporting.
- Archive and back-up procedures: safe-storing SWIFT messages, events and software configuration
- Scheduling and Calendar: automation of daily tasks
- System Parameters and Event Log: how to change system parameters, how to troubleshoot effectively the system and how to activate or deactivate alarms
- Using the Monitoring GUI: supervising and operating the elements which are visible through the Monitoring GUI on Alliance Web Platform as well as using the new multi-instance monitoring tool

Date	29 - 30 April
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Course Details (Business Training)

Title	Description
SWIFT Sanctions Screening	<p>The two (2) day training will be delivered by SWIFT subject matter expert around technical aspects like token and certificate management, and functional aspect of Sanctions Screening as a service.</p>
Content	<ul style="list-style-type: none"> • • User Certificate and Token management • • Presentation of the fundamentals of the service and its functionalities • • Administrative tasks: user management, assigning the right profiles • • Accessing the portal • • Defining which Message Types will be screened • • Defining and managing which sanctions lists will be applied • • Preparation and management of exception and private list • • Routing Rules of MT019 Abort Notification • • Preparation and management of Uploading a list • • Lists Management (Managing Lists, How to manage exceptions) • • Hit Reduction Rules (how to use HRR and on which cases) • • Good/Best Practices of using Sanctions Screening
Pre-requisites	<ul style="list-style-type: none"> • Sanctions Screening is already set-up/deployed, up and running • Activated tokens • Ensure access to Sanctions Screening application in Test & Training
Duration	<p>2 days</p>
Date	<p>2 - 3 November 2020</p>

Course Details

SWIFT Assessment Guidelines Workshop

Date: 10-12 May. 2021.

Duration: 3 days



SWIFT proposes to provide a 3-day tailored technical workshop through PiBKnowledge in order to help second and third line of defense at Commercial Banks and Bank of Ghana better understand the controls and explain how to perform the assessments effectively on the SWIFT infrastructure.

The workshop will be delivered by SWIFT subject matter expert. He/she will apply a combination of theoretical and practical best practice to ensure effective multi-channel learning.

For practical reasons and to guarantee the quality of the delivery of this workshop, SWIFT strongly advises on timely registration towards the program.

Course content

Overview of SWIFT

- What is SWIFT? (Context of the financial industry)
- Core messaging services (supporting business transactions)
- Secure IP network and connectivity types
- Interfaces portfolio
- FIN and ISO20022 Messaging Standards

The Customer Security Programme

- Customer Security Controls Framework (CSCF)
- IAF- Independent Assessment Framework

PKI certificates and HSMs

- Public Key Infrastructure (PKI)
- Hardware Security Modules (HSMs)
- SWIFTNet Security Officers

Connect to Alliance Gateway

- Operator Access
- Security management
- Operational and Auditing profiles

Connect to Alliance Access

- Operator Access
- Security parameters
- Messaging Data Flows
- Messaging Routing terminology
- Operational and Auditing profiles

Connect to FIN and SWIFTNet

- BIC usage and Identity importance
- FIN Secure Login and Select (connectivity control)
- SWIFTNet communication channels (InterAct and FileAct profiles)

Integrity, filtering and other security controls

- Authentication methods and Application integrity checks
- Transaction Business Control (RMA and Payment Control best practices)
- Confidentiality, Availability and Integrity of messages
- Reconciliation & Integrity of the message flow

Audit trails (financial messages)

- Identification of a message (tracking history)
- Message search and event log (where to see)
- Daily message check report (the what)
- Undelivered message report (why it failed)
- Message Delivery monitoring (what is the status)
- Message Retrievals (why to retrieve)
- Monitoring Event log (for Auditing)
- Swift.com security and audit trail (who has accessed)

Pre-requisites

Mandatory pre-readings:

- Understanding SWIFT Basics
- SWIFT Customer Security Controls Framework

Optional pre-readings

- Security Essentials
- Alliance Security Officer Associate
- Customer Security Officer Associate
- Customer Security Officer Professional

Training material where applicable, such as the presentation, activities or exercise document, will be made available in electronic format on SWIFTSmart.

Cost Details

The cost per training is as follows:

Tuition	
Operating Alliance Access	GHC 6,300 (2 days)
Managing Alliance Access	GHC 6,300 (2 days)
Sanction Screening	GHC 6,300 (2 days)
Sanction Screening	GHC 10,500 (3 days)
<i>All cost are Vat Excl</i>	
The fee covers the following	<ul style="list-style-type: none"> - Training Facilitation - Training Package- <i>file, notepads, executive pens, training manual(s), and training worksheet.</i> - Two Coffee breaks and Lunch
Payment Methods	<ul style="list-style-type: none"> * Cheque- payable to PIB KNOWLEDGE LTD * GIS bank transfer.

Kindly note: SWIFT requests that all registration be communicated latest by 20th April 2021.

Registration Contact

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PiB Knowledge (Partner BIC- PTSAGHBB) is accredited by the Society for Worldwide Interbank Financial Telecommunications (SWIFT) and has become the SWIFT learning centre for the Ghana financial community. We also provide short courses across all areas of Finance, IT Governance, Compliance, Strategy and Leadership.

Our aim is to assist in the development of experienced and qualified professionals by delivering:

- Accredited qualifications recognized on a global basis
- Syllabuses for training courses with Learning Paths from Foundation to Advanced Level
- Access to training courses and exams from Accredited Training Organizations (ATO)
- Guidance on Continued Professional Development

All year long, we add new courses on PiBKnowledge and enhance our training portfolio. If you did not find what you were looking for in this catalogue, then reach out to us!

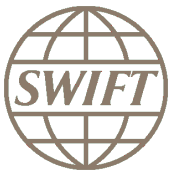
You are interested in a particular topic? You want to mix one of our trainings with another topic? You want to tailor a specific topic to your specific needs? You need focused practice for your operators? Contact your local PiBKnowledge office, and we will be happy to plan your own training journey.

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PARTNERS





About SWIFT

SWIFT is a global member-owned cooperative and the world's leading provider of secure financial messaging services. We provide our community with a platform for messaging and standards for communicating, and we offer products and services to facilitate access and integration, identification, analysis and financial crime compliance. Our messaging platform, products and services connect more than 11,000 banking and securities organisations, market infrastructures and corporate customers in more than 200 countries and territories, enabling them to communicate securely and exchange standardised financial messages in a reliable way. As their trusted provider, we facilitate global and local financial flows, support trade and commerce all around the world; we relentlessly pursue operational excellence and continually seek ways to lower costs, reduce risks and eliminate operational inefficiencies. Headquartered in Belgium, SWIFT's international governance and oversight reinforces the neutral, global character of its cooperative structure. SWIFT's global office network ensures an active presence in all the major financial centres.



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